

March 24, 2023

Mr. Gavan Hebner Emergency Management Director Clark County Local Emergency Planning Committee 110 N Indiana Avenue Sellersburg, IN 47172

Mr. Hebner,

Please find enclosed two (2) printed copies of the final report of the Clark County Hazardous Materials Commodity Flow Study and one (1) flash drive that includes the report, spreadsheet, and PowerPoint presentation.

If you have any questions concerning the report, please feel free to contact us. It has been a pleasure to serve the Clark County Local Emergency Planning Committee and we thank you for the opportunity.

Sincerely,



Stephanie Deckard Director of Corporate Stewardship



# Clark County Hazardous Materials Commodity Flow Study

March 2023

Prepared by Stephanie Deckard Kira Petersen



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Clark County
HAZARDOUS MATERIALS
COMMODITY FLOW STUDY

# CLARK COUNTY LOCAL EMERGENCY PLANNING COMMITTEE HAZARDOUS MATERIALS COMMODITY FLOW STUDY

# **APPROVAL**

This study has been approved by the Clark County Local Emergency Planning Committee (LEPC) as the 2023 Clark County Hazardous Materials Commodity Flow Study.

Approved this	day of		, 2023	
Chairma	an			Vice Chairman
Secreta	ry	_		
		RECORD OF	DISTRIB	<u>UTION</u>





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## **Executive Summary**

The Clark County Hazardous Materials Commodity Flow Study (HMCFS) was conducted by SESCO Group (SESCO) between November 1<sup>st</sup>, 2022, and January 20<sup>th</sup>, 2023. For emergency planning purposes, the Clark County Local Emergency Committee (LEPC) and Emergency Management Agency (EMA) requested an assessment of hazardous materials and their transport throughout the county. As a result, an evaluation of the types and quantities of hazardous materials transported through the county was performed. The primary focus of this assessment is roadways, railway, and river transportation. Railroads and river were not directly observed during this study. Information pertaining to the transportation of hazardous materials via rail through Clark County will be provided by L&I, CSX, and Norfolk Southern railway companies and an addendum will be provided under separate cover upon receipt of the railway information.

The following road corridors were identified for observation:

- Interstate 65
- Interstate 265
- Quarry (exit 11)
- US Highway 31
- State Road 3
- State Road 60
- State Road 62

- State Road 111
- State Road 131
- State Road 160
- State Road 203
- State Road 311
- State Road 403

Direct observation accounted for the following facts:

- 336 hours of observation completed on 13 road corridors that included 14 intersections.
- 75,219 qualifying commercial vehicles recorded.
- 224 average trucks per hour (TPH) collectively across all observed corridors.
- 1.145 placarded hazardous material loads documented.
- 50 hazardous material placards observed over river freight and road corridors.

Analysis of the data reveals the following information:

- Clark County has a significant level of both commercial traffic and hazardous materials shipments moving throughout the county. Commercial traffic through the county averages 224 Trucks Per Hour (TPH), an increase from 76 TPH in 2012.
- All nine (9) United States Department of Transportation (DOT) classes were observed during this HMCFS.
- SESCO observed approximately 70% of placards (822) within the study along the Interstate routes. The average TPH for the I-65 route was 1,011 in 2022/2023, while 2012 had 308 combined north and south routes, indicating a 228% increase of traffic. The average TPH for the I-265 route was 593 in 2012, while in 2022/2023 I-265 had a combined 116 TPH, indicating an approximate 400% increase in commercial traffic. Based upon the observation information available for review and the most recent HMCFS data, SESCO concludes that eventually every hazardous commodity listed in the Emergency Response Guidebook will transit the county along the interstate routes.
- Clark County has four (4) non-interstate routes that are considered to have very heavy volumes
  of commercial truck traffic (over 60 trucks per hour) consisting of a third of the observed
  corridors.





- Hazardous material variety in 2022/2023 is 50 placards (without rail), while 91 placards (with rail) were observed in 2012. It should be noted that it is likely that the hazardous material variety will increase upon review of the available railway information.
- While flammable liquids are typically the most observed hazard class on road corridors, flammable materials (liquids and gases) are the most prevalent hazardous commodity in Clark County. Approximately 59% of all hazardous material shipments transported on the roadways present the threat of fire. In comparison, the 2012 HMCFS indicated that 54% of hazardous material shipments presented the threat of fire.
- Hazardous materials density, the ratio of placarded vehicles to all vehicles, is average at over 1.5%. Typically, hazardous materials densities run 4.5% to 5.0% of all commercial traffic. Clark County's density is at 1.5% compared to 2012 when it was 3.8%, which means Clark County has a decreased average of hazardous materials transiting the county. However, this change is primarily due to the increased number of commercial vehicles and not a significant decrease of hazardous materials present. Non-interstate routes density is 2.1% compared to 2012 where it was 3.9%. From 2012 to 2022/2023, qualifying commercial vehicles increased to 75,219 from 25,071 a 200% increase while placards increased linearly from 947 to 1,145 a 21% increase.
- Despite shifts, the data from 2022/2023 is comparable to 2012, which validates both studies.
   Both studies indicate high hazardous material presence and variety while traffic continues to increase from 2012 levels.

Responders should review the most common types of hazardous materials that were transported via each study corridor and develop emergency response plans for the related materials. It is extremely important to train emergency responders concerning these materials. Annual training should be established for incidents involving flammable materials with special attention to emergency response drills involving propane. Additionally, risk assessments and contingency plans should be developed in the areas with the greatest densities of incidents.

Training and exercising with neighboring counties and regional partners for hazardous materials incidents should be undertaken. Any hazardous materials can be transported at any time, by any mode.

# **Purpose**

The storage and transportation of hazardous materials are prevalent in all communities in the United States. The movement of hazardous materials in a county presents a significant portion of the hazardous materials in a county at any time. Focusing on these in-transit materials allows for a much more complete picture of the emergency management scenario and potential risk.

Regardless of the method of transport, hazardous materials are generally transported without incident. However, the consequences of a hazardous material (HazMat) transportation incident can be extreme with serious repercussions to public safety, life and wellbeing, the environment, and infrastructure. To plan for and mitigate these consequences, communities may choose to examine the transportation of hazardous materials through high-risk areas – areas with sensitive ecosystems or high population – to better develop strategies. A hazardous materials commodity flow study provides a methodological approach to understanding the unique hazards that may be present in Clark County.

The project was designed to characterize the types, quantities, and transportation modes of hazardous materials being transported through Clark County in comparison to past studies. The Clark County EMA and LEPC will use the documented information and analysis to inform and accomplish emergency prevention, preparedness, response, and recovery planning. The flow study was conducted to provide



# Clark County HAZARDOUS MATERIALS COMMODITY FLOW STUDY

accurate information to state and local officials, to make informed decisions about resource allocation, and to better manage the flow of hazardous materials through the county. It provides the needed insight for emergency response units to enhance emergency response and disaster preparedness for accidents and provides grounding for an emergency response plan.

### Scope

Clark County is located in southern-central Indiana with a population of approximately 122,738 as of 2021 (www.census.gov). Clark County borders Kentucky to the south and has approximately 373 square miles of land area and 3.6 square miles of water area. The six (6) largest cities and towns located in Clark County are Jeffersonville (county seat), Clarksville, Sellersburg, Charlestown, Utica, and Borden. The surrounding counties include Jefferson (IN), Scott, Washington, Floyd, as well as Trimble, Oldham, and Jefferson (KY) counties in Kentucky.

Tracking the flow of hazardous materials is made more complicated due to the different modes of transport. Hazardous materials can be transported by roadways, rail, pipelines, and water. While transport of hazardous materials is present in nearly every community, not every mode appears. The EMA and LEPC objective for this flow study is the analysis of hazardous materials flow on roadways, via railways, and river. Roadway observation data were collected between 6AM and 6PM during business days, Monday through Friday. It should be noted that there were no specific time increments or directional flow requirements associated with this HMCFS.

The study encompassed the following for hazardous materials transported by roadway, rail, and river:

- County assessment to identify observation corridors, key intersections, and construction road closures affecting transportation.
- Data collection
- Data tabulation and analysis
- Final written report, spreadsheet, and optional presentation.

# **Background Information**

LEPCs are responsible for local emergency planning for chemical hazards under the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA). As part of a continuing effort to update and improve the understanding and planning activities concerning hazardous materials transport, the Clark County LEPC applied for and received a Hazardous Materials Emergency Preparedness (HMEP) grant from PHMSA, through the Indiana Emergency Response Commission (IERC) to conduct this commodity flow study. The LEPC awarded SESCO Group this project, and the study was conducted in accordance with the U.S. Department of Transportation's, Hazardous Materials Cooperative Research Program, *Guidebook for Conducting Local Hazardous Materials Commodity Flow Studies* which is sponsored by PHMSA.

Hazardous materials commodity information is used to identify potential hazard zones of increased risk within the county. These may include residential population areas, retail and commercial areas, special populations, and congregations of mass gatherings. Other areas to consider are environmentally sensitive habitats and areas of significant historical or cultural significance. It is essential that the information gathered from this study be integrated into the comprehensive county emergency plan.





#### **Stakeholders**

Provided below is a broad identification list of stakeholder groups that have a vested interest in the results of this study. The goal is to educate them about the study findings so they may better prepare for activities including prevention, preparedness, mitigation, response, and recovery.

- Federal, State, and Local Agencies LEPCs, Emergency Management, Environmental, Natural Resources, Planning, Agriculture, and Transportation, among others.
- Local First Responders (Fire, EMS, Police) he first responders must be aware of the potential hazards they face on a day-to-day basis. The findings will assist them in preparing for an event and how they will properly respond to protect lives, property, and the environment.
- Hospitals Hospital administrations need to be educated on the potential hazards that might come into their facilities because of a hazardous materials incident.
- Community Among the common responsibilities of the LEPC is one of public education. From this report, LEPCs can create plans and educate the community about the hazards in addition to preparing the community.

## Methodology

Roadways are by far the most visible form of hazardous materials transport and although limited by the container size, the sheer volume of commercial vehicle traffic increases the risk of an accident involving a hazardous material.

Upon completion of a virtual roadway and traffic assessment and a county drive-through assessment, 14 intersections were identified to collect the necessary data. The observation locations are designated in **Figure 1.** 

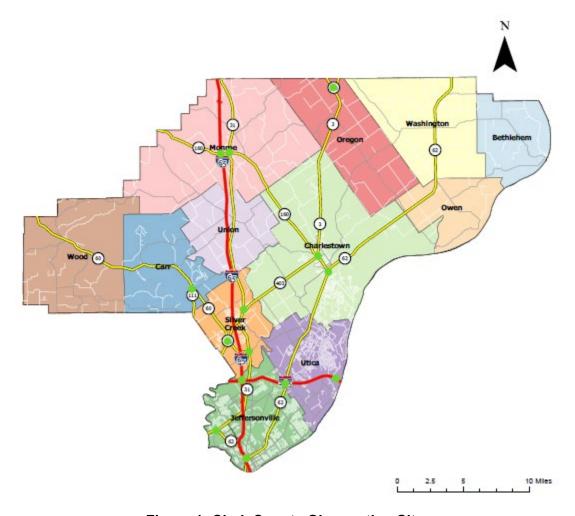


Figure 1: Clark County Observation Sites

The data were collected by direct observation and all qualifying commercial vehicles and road trailers were noted on the observer's tally sheet (see an example of the tally sheet included as **TAB 1**). The following commercial vehicles are designated as qualifying and are differentiated on the tally sheet:

- Tractor Trailer (Mixed Cargo)
- Straight Truck or Box Truck
- Flat Bed Trailer
- Multi-Trailer
- Dry Bulk Cargo Trailer or Hopper
- Atmospheric Tanker (MC 306/DOT 406)
- Corrosive Liquids Tanker (MC 312/DOT 412)
- Atmospheric Tanker (MC 307/ DOT 407)
- High-Pressure or Compressed Gas Tanker (MC 331)
- Cryogenic Liquids Tanker (MC 338)
- Emulsion & Water Gel Explosives Trailer Hopper Style (MC 307/DOT 407)
- Compressed Gases or Tube Trailer
- Intermodal Tank
- Vacuum Tanker



Observers were onsite at the designated locations for eight (8) hour shifts. Once a qualifying vehicle was identified, it was examined for DOT placards. If the vehicle contained a DOT placard, the observer indicated the hazard class (Class 1 through Class 9) on the tally sheet. If United Nations/North American (UN/NA) identification numbers were present, the observer noted the number and any other identifying markings, such as "Non-Flammable Gas" or "Corrosive" for example. Data were corroborated with the 2020 DOT Emergency Response Guidebook when necessary, and then entered in a spreadsheet. When no identification numbers or identifying placards were present, the observer documented the type of commercial vehicle.

The tally sheets used for this HMCFS contain the date, time, location of observation/intersection, and the name of the observer. All data collected are presented in the spreadsheet available under **TAB 2**.

#### **HMCFS Outcomes**

The results and analysis of the HMCFS are detailed below. This section of the results serves as a narration and compilation of the data that will allow for decision makers to identify the key risk management concerns of the county.

#### Summary Of Clark County HMCFS 2022/2023 and 2012 HMCFS

**Table 1** provides a summary of comparable data found in the present HMCFS and the previous HMCFS for Clark County. Further data comparisons may be found throughout this report.

Data Point	2022/2023	2012
Observation Hours	336	331
Routes Surveyed	13	13
Total Trucks	75,219	25,071
Average Trucks Per Hour (TPH)	224	76
Percentage HazMat	1.52	3.78
Total Placards Observed	1,145	947
Different Placards Observed	50 (no rail)	91 (included rail)
Routes with more than 60 TPH	6	5

Table 1: Clark County Summary 2022/2023 HMCFS vs 2012 HMCFS

#### Roadways

#### **Commercial Traffic Density**

When recording the types of commercial vehicles passing the monitoring point, the hours of observation and the location were noted. The TPH value (the measure of commercial traffic density used to compare various routes in the county) is determined by totaling the number of trucks and dividing by the hours of observation. After 336 hours of observation, 75,219 total commercial vehicles were recorded on the designated routes.



SESCO has conducted more than 30 HMCFSs in 25 Indiana counties over the last two decades and uses the data collected to determine typical patterns of traffic density by highway type and locale. SESCO has observed an average of 5-10 TPH on rural county roads and 15 to 45 TPH on rural state highways. Urban state highways carry from 50 to 90 TPH. Interstate traffic is significantly higher with rural interstate highways (two (2) lanes going the same direction) carrying an average of 160 to 180 TPH, equating to one (1) truck every 20 seconds. Urban interstate highways will carry an average of 250 TPH or more. These ranges can be used as a basis for comparison of the commercial traffic in Clark County.

Commercial traffic density ranged from 1 TPH on SR 203 to 1,011 TPH on I-65. Note both I-65 and I-265 had significantly high truck counts at 1,011 and 593, respectively. **Table 2** shows the TPH counts on the routes included in this HMCFS as well as those from the HMCFS completed in 2012.

Route	Average TPH 2022/2023	Average TPH 2012
I-65	1,011	309 (324 N/293 S)
I-265	593	116 (107 E/126 W)
Quarry Exit 11	238	-
US Highway 31	59	55
State Road 3	19	28
State Road 60	85	66
State Road 62	104	76
State Road 111	25	26
State Road 131	38	43
State Road 160	18	15
State Road 203	1	-
State Road 311	24	44
State Road 403	70	27

Table 2: TPH On Individual Routes 2022/2023 HMCFS vs 2012 HMCFS

TPH counts at or above 60 on non-interstate routes deserve special mention. At 60 TPH, one (1) commercial vehicle passes any given point on the route every minute. For illustration, assume a countywide hazardous materials density of 5% on a route with 60 TPH – this equates to three (3) placarded loads every hour or one (1) every 20 minutes throughout the day. This is considered a significant county exposure to hazardous materials.

For non-interstate routes in this HMCFS, Quarry Exit 11 off I-265, a two-lane route located near the Kentucky border from the east county line, had the highest commercial truck flow with 238 TPH. At this rate, a commercial vehicle is driving by any point on that section of 1-265 at the Quarry Exit



approximately every 15 seconds throughout the daylight hours. Applying the previous example, at Clark County's 1.52% hazardous materials density, approximately 4 placarded loads pass along this section of highway every hour, or one (1) every 15 minutes. For interstate highways, the numbers are significantly higher. At 1,011 TPH on I-65, a commercial vehicle drives by any point roughly every four (4) seconds throughout the daylight hours, with about every ninth truck being placarded.

For perspective, a fixed facility must report 10,000 pounds or more of any hazardous chemical it has on site at any time during the calendar year. In Clark County, 1.52% of commercial vehicles carry more than 1,000 pounds of hazardous materials. Every vehicle carrying at least 1,000 pounds of a single class of hazardous material must display a placard. A fully loaded 18-wheel tractor-trailer carries over 40,000 pounds of payload. Along these same lines, if these vehicles were fixed facilities many would have to file a Tier 2 report. 1.52% of 75,000 vehicles equals 1,140 placarded trucks. If half of them carry over 10,000 pounds of hazardous materials, that would amount to an additional 570 reporting facilities in Clark County. Although the risk is not as great as this, counties should evaluate the risks involved and plan accordingly.

#### **Hazardous Materials Overview**

The DOT lists thousands of commodities in its hazardous materials table that are classified according to the risks that they pose. The DOT established nine (9) hazardous material classifications to provide consistency across all agencies that regulate commercial shipping. Some hazardous material classes include multiple hazards denoted by the division number. The DOT defines hazardous materials as belonging to one (1) of the nine (9) hazard classes with subclasses and divisions. These DOT classes and divisions are described in **Table 3**.

Each class is identified with a diamond-shaped placard that must be affixed to all sides of cargo trailers, portable containers and rail cars transporting hazardous materials. The placard may or may not display the United Nations (UN) number, which is four (4) digits. **Figure 2** provides a possible example of a singular placard while **Figure 3** provides examples of the various classification placards.



Figure 2: Hazardous Materials Placard for Flammable Liquid (UN 1203)





**Figure 3: Hazardous Materials Classification Placards** 

Class	Risk	
Class 1 – Explosives		
Division 1.1	Mass explosion hazard	
Division 1.2	Projection hazard	
Division 1.3	Predominantly fire hazard	
Division 1.4	No significant blast hazard	
Division 1.5	Very insensitive but with mass explosion hazard	
Division 1.6	Extremely insensitive articles	
Class 2 – Gases		
Division 2.1	Flammable gases	
Division 2.2	Non-flammable, non-toxic gases	
Division 2.3	Toxic gases	
Class 3 – Flammable Liquids		
Class 4 – Flammable Solids		
Division 4.1	Flammable solids	
Division 4.2	Spontaneously combustible materials	
Division 4.3	Water reactive substances	
Class 5 - Oxidizing Substances		
Division 5.1	Oxidizers	
Division 5.2	Organic peroxides	
Class 6 - Toxic and Infectious Substances	S	
Division 6.1	Toxic substances	
Division 6.2	Infectious substances	
Class 7 – Radioactive Materials	·	
Class 8 - Corrosive Substances		
Class 9 – Miscellaneous Hazardous Mater	ials	

**Table 3: DOT Classes and Division** 



Data collected from previous flow studies in over 25 Indiana counties over the past two decades demonstrate that hazardous materials shipments through any study area fall predominantly in Class 3 Flammable Liquids, followed closely by Class 2 Gases, and Class 8 Corrosives. In general, these three (3) classes represent 75-90% of all hazardous materials shipments through a county. Class 1 Explosives, Class 4 Flammable Solids, and Class 7 Radioactive Materials are normally the least sited hazard classes with each usually 1% or less of the total of hazardous materials shipments.

Upon comparison to HMCFS data from similarly sized counties in Indiana, the data collected in Clark County during the 2022/2023 HCMFS reflects the aforementioned hazardous materials statistics. Using the designated 'not threat adjusted data,' SESCO determined that flammable liquids were the most frequently sighted hazard class in Clark County. The flammable liquids class represented 39% of all highway hazardous materials traffic observed during this HMCFS. Class 2 Gases were second with 33% and Class 8 Corrosives were third at 14.5%. These three (3) classes made up 86.2% of the HazMat identified on the highways, not an unusual result. Fourth in frequency was Class 9 Miscellaneous, which includes hazardous waste shipments, at 10.4%. Class 5 Oxidizers were fifth at 1.8%. Though present, the following classes were less than 1% (in descending order): Class 1 Explosives, Class 6 Toxic/Infections Risk, Class 4 Flammable Solids, and Class 7 Radioactive Materials.

In 2012, the results were similar in the first 3 major classes but varied in order and amount in the other hazard classes. Class 3 Flammable Liquids accounted for 37%, Class 2 Gases for 28%, and Class 8 Corrosives for 12.6%, for a total of 78% of all HazMat identified on highways. Class 1 was fourth at 9.3%, Class 9 fifth at 6.0%, Class 5 sixth at 3.9%, and Class 4 and 6 were 1.9% and 1.27% respectively. During 2012, there were no Class 7 hazards observed in Clark County, however, it is possible that there were Class 7 Hazards within the county at the time. **Chart 1** and **Chart 2** summarize the Clark County HazMat Class Totals for the 2022/2023 and 2012 HMCFS, respectively.

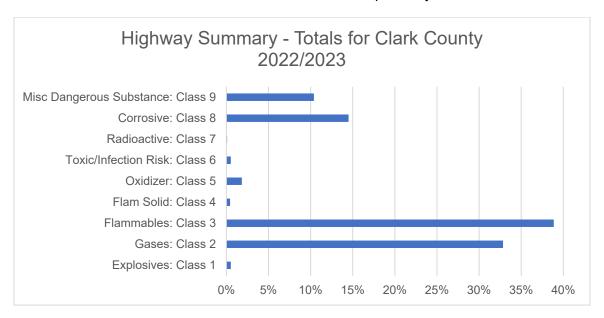


Chart 1: Highway Summary - Totals for Clark County 2022/2023 HMCFS

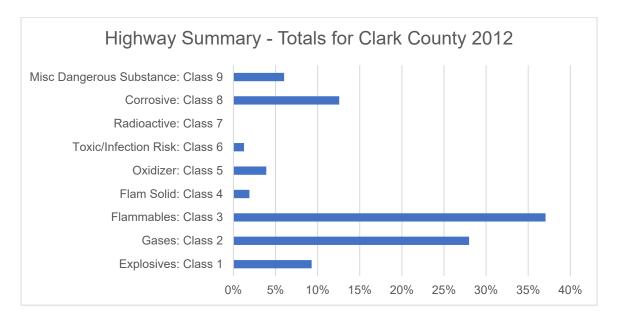


Chart 2: Highway Summary - Totals for Clark County 2012

A total of 50 different placards were recorded in Clark County across river freight and roadway traffic during this HMCFS. **Table 4** indicates the various placard numbers observed in several Indiana counties.

County	Placard Variety
Clark 2022/2023	50
Elkhart	356
Clark (2012 with rail)	166
Wabash	41
Dearborn	131
Adams	36

Table 4: Indiana County Comparison of Placard Variety

#### **Clark County HMCFS Data Evaluation**

The data collected during the Clark County HMCFS is included in the spreadsheet under **TAB 2**. **TAB 3** contains the spreadsheet of the 2012 Clark County HMCFS data. The HMCFS data spreadsheet is a tool for analyzing hazardous materials density and compares areas of the county to determine vulnerability and risks for hazardous materials incidents in the Clark County jurisdiction. Various areas and routes of transit in the county can be compared based on the type and volume of hazardous materials documented in the study. By comparing hazardous materials risk and population density, the allocation of defensive resources can be accomplished.

Each route is described by traffic flow, which is measured as "Trucks per Hour." The Trucks Per Hour number combined with the Hazardous Materials Ratio found at the bottom of the spreadsheet under each column heading are basic units of comparison between routes. In the 2012 spreadsheet, Trucks and Trucks per Hour were labeled as Qualifying Vehicles and Qualifying Vehicles per Hour; however, this data is the same as TPH and is used for comparison and data validation. Routes are broken down separately and may be compared to one another and the county collectively. The countywide numbers are found under the column labeled "Totals."



All trucks, DOT placards, available UN/NAs, and corresponding 2020 Emergency Response Guidebook (ERG) guide numbers are listed on the spreadsheet. The EPA Extremely Hazardous Substances (EHSs) are listed in red on the spreadsheet for ease of risk assessment.

#### **Threat Adjustment**

Several hazard classes contain multiple divisions, as seen in Class 2 Gases Division 2.1 includes flammable gases, Division 2.2 is non-flammable, non-toxic gases, and Division 2.3 is toxic gases. Since the threat to emergency responders from flammable gases is similar to the threat from flammable liquids, it may be a more accurate measure of threat to reclassify the Class 2.1 materials as flammables. This recalculation is noted on the spreadsheet as the sum of total flammable gas and total flammable liquids divided by total placards. Note that between Class 2 and Class 3 there is a line item labeled "Flammable Gas % of Total Gases" which indicates the percent of gases that are flammable gases. In the totals at the bottom of the spreadsheet, under the heading "Threat Adjusted (highway)," these flammable gases are counted with the flammable liquids to give an "adjusted" threat level from flammability. Only the relative proportions for Class 2 and Class 3 will change. After adjusting for the nature of the threat, the occurrence of flammability as a threat rises from 38.86% to 59.39%, indicating an increase from the 2012 HMCFS data. Threat Adjustment is a straightforward way to measure the likelihood of responding to a specific type of event rather than a specific type of commodity.

#### **Top Hazardous Material Commodities**

Based on the data collected during the 2022/2023 Clark County HMCFS, Class 3 Flammable Liquids was the most prevalent commodity observed. The Class 3 Placard was observed 360 times and was recorded on eight (8) of the routes studied. The next largest sighting was Class 8 Corrosives with 157 observations on nine (9) of the routes. Class 2.1 Flammable Gases followed with 144 observations and Class 2.2 Non-Flammable Gas with 127 observations on 10 of 13 routes. UN 1075 (Propane) and UN 1203 (Gasoline), the only two placards in the top commodities with corresponding UN identification numbers, had 87 (12 of 13 routes) and 58 (10 of 13 routes) respective sightings. The next most common hazardous material was Dangerous under Class 9 with 49 observations on six (6) routes. Class 9 Misc. Dangerous Substance was noted 37 times on three (3) routes, UN 1993 (Combustible liquid, not otherwise specified (n.o.s.)) 19 times on six (6) routes, and finally UN 3257 (Elevated temperature liquid) 15 times on six (6) routes. **Table 5** summarizes the commodity sightings and associated DOT classes for Clark County.

Commodity	Sightings	DOT Class
3 Flammable liquid	360	3
8 Corrosive	157	8
2.1 Flammable gas	144	2.1
2.2 Non-flammable gas	127	2.2
Propane	87	2.1
Gasoline	58	3
Dangerous	49	9
9 Misc. dangerous substance	37	9
Combustible liquid	19	3
Elevated temperature liquid	15	9

Note that DOT Classes 2, 3, and 8 dominate the list of top commodities.

**Table 5: Top Clark County Commodities** 



#### **Hazardous Materials Density**

Of the total 75,219 trucks observed during the 2022/2023 Clark County HMCFS, 1,145 were placarded. The ratio of placarded vehicles to total trucks is the hazardous materials density. Clark County had a 1.52% total hazardous materials density. Upon comparison to other Indiana counties, this is a below average hazardous materials density for a county; however, this decreased average is due to the exponential increase in commercial traffic overall. In addition, it is important to note that while the ratio seems low, it does not negate the high presence of hazardous material in Clark County. **Table 6** indicates hazardous materials density values for Indiana counties.

County	HazMat Density (%)
Clark 2022/2023	1.52
Elkhart	2.84
Clark (2012 with rail)	3.4
Wabash	5.71
Dearborn	5.2
Adams	3.4

**Table 6: Indiana County Comparison HazMat Densities** 

Hazardous materials density for individual routes is recorded to determine the density levels in various parts of the county. The hazardous materials density values are important for risk analysis, resource allocation, and emergency planning. **Table 7** displays the Clark County densities by route, with the State Road 160 having the highest hazardous materials density value at 4.35% and State Road 203 having the lowest hazardous material with 0 as no placards were observed during this study.

Route	HazMat Density (%) 2022/2023	HazMat Density (%) 2012
I-65	1.59	3.59
I-265	0.94	5.36
Quarry Exit 11	0.79	-
US Highway 31	4.26	2.29
State Road 3	2.28	4.06
State Road 60	2.16	1.74
State Road 62	1.39	5.32
State Road 111	1.02	3.41
State Road 131	2.31	1.88
State Road 160	4.35	3.59
State Road 203	0.00	<u>-</u>
State Road 311	3.66	2.04
State Road 403	3.04	3.38

Table 7: County Route HazMat Densities 2022/2023 HMCFS vs 2012 HMCFS

Data analysis from previous flow studies conducted in Indiana shows that the average hazardous materials density runs between 4.5-5%. Roadways and counties with lower traffic densities may show higher hazardous materials densities, simply due to the large amounts of fuels that flow through counties. Similarly, roadways and counties with higher traffic densities may show lower hazardous



materials densities. SESCO recommends that the LEPC and EMA closely assess the county flow changes to determine if resource reallocation is necessary.

#### **Hazardous Materials Score**

SESCO utilizes the data collected during the HMCFS to compute a "Hazardous Materials Score" for each roadway. The hazardous materials score is the product of the commercial vehicle count per hour and the hazardous materials density. The HazMat Score is calculated by multiplying the Percent HazMat density and the trucks per hour. For example, a roadway having a volume at 60 TPH and a hazardous materials density of 5% would get a score of 3 (60x5%). This may be interpreted as representing three (3) placarded vehicles passing by the observation point every hour, or one (1) every 20 minutes.

Using the hazardous materials score is a convenient way to compare routes and to translate the data from the spreadsheet into easily understandable facts. The spreadsheet contains the hazardous materials score for every route surveyed during this HMCFS (in the yellow highlighted area). Routes having more than one (1) placarded vehicle an hour shows hazardous materials presence that emergency planners should keep in mind when developing or updating the county emergency plan. Any route having 4 or more placarded trucks should be considered an incredibly significant hazardous materials threat. Please note that the Clark County average score was 3.41, indicating that a placarded vehicle goes by any point of any highway in the county every 18 minutes during the daylight hours. Table 8 indicates the results for all the roadways surveyed and the county average while Table 9 compares HazMat scores from 2012 with the present HMCFS.

Route	HazMat Score	Rank
I-65	16.08	1
I-265	5.59	2
US Highway 31	2.50	3
State Road 403	2.13	4
Quarry Exit 11	1.88	5
State Road 60	1.83	6
State Road 62	1.45	7
State Road 131	0.88	8
State Road 311	0.88	9
State Road 160	0.78	10
State Road 3	0.44	11
State Road 111	0.25	12
State Road 203	0.00	13
County Wide Average	3.41	-
Non-Interstate Average	1.22	-

Table 8: HazMat Score and Rank by Route

Route	HazMat Score 2022/2023	HazMat Score 2012
I-65	16.08	11.10
I-265	5.59	6.19
Quarry Exit 11	1.88	-
US Highway 31	2.50	1.25
State Road 3	0.44	1.12

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Route	HazMat Score 2022/2023	HazMat Score 2012
State Road 60	1.83	1.15
State Road 62	1.45	4.03
State Road 111	0.25	0.88
State Road 131	0.88	0.80
State Road 160	0.78	0.54
State Road 203	0.00	-
State Road 311	0.88	0.89
State Road 403	2.13	0.91
County Wide Average	3.41	2.86
Non-Interstate Average	1.22	2.04

Table 9: HazMat Score by Route 2022/2023 HMCFS vs 2012 HMCFS

#### **Special Interest Items**

SESCO observed the presence of all nine (9) hazard classes on public roadways in Clark County. Nearly 60% of the HazMat commodities in the county present the threat of flammability – a threat fire companies deal with every day. One unexpected observation was the low variety of materials recorded, 50 different placards were observed over river freight and highways. This is a low placard number for a county that has Interstates. Depending on rail information, this may increase drastically, such as was the case for Elkhart in 2022 where the variety came from CSX Rail. There was one significant extremely hazardous substance documented, anhydrous ammonia (UN 1005), along the I-65 interstate which would pose a significant threat if released.

In most counties where Interstates exist, historical and current studies show that a majority of both traffic and placards observed occurred on the interstate. The data collected during this HMCFS for Clark County indicates the aforementioned trend, and while the placard trend is primarily linear, the increase of truck traffic along the interstates from the 2012 study is exponential across both I-65 and I-265, leading to lower density then projected for these routes. I-265 has since expanded across the Kentucky border and was expanded from State Road 126 between I-65 and State Road 60 at exit 10. As this expansion occurred after the Lewis and Clark Bridge had been negotiated by both Indiana and Kentucky, the route has seen some improved numbers on a greater scale that closer matches the exponential growth on I-65 than with the standard increases. Both I-65 and I-265 increased by multi-hundred percentage points, which is unprecedented in comparison to other flow studies conducted in other Indiana counties up to this point in time. In contention to this increase, a majority of non-interstate roads have varied in a greater magnitude then similarly projected for density with larger changes in increased and decreased density and hazmat scores, respectively.

#### HMCFS Results for 2022/2023 Study by Route

Emergency planners can use this information to evaluate modifications to the county emergency plan, develop new training exercises for first responders, and reallocate emergency resources throughout the county. Emergency planners are encouraged to review the details of each route and make the necessary adjustments in emergency response planning.





#### Interstate 65

After 40 hours of observation, hazardous material was discovered in all classes except Class 7 Radioactive on I-65. This is also true in 2012, though only 15 observation hours were conducted on both north and south bound routes. TPH for I-65 was 1,011, where a combined average of north and south bound routes in 2012 was 309, leaving a 227% increase over the decade between studies. The HazMat density was 1.59%, indicating a lower density value than 2012 (3.59%). The lower hazmat density value is due to the significant increase in commercial vehicle traffic overall and does not indicate a lack of hazardous materials moving through the county. The HazMat Score for this route was 16.08, which is the highest recorded score for Clark County to date. **Chart 3** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 4** shows the 2012 HMCFS results for I-65. Refer to **TAB 5** for data collected from this route.

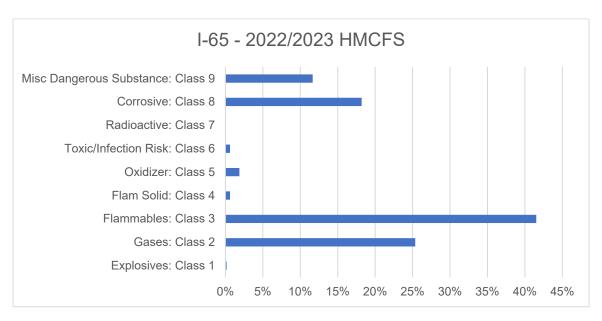


Chart 3: Interstate 65 DOT Classes 2022/2023 HMCFS

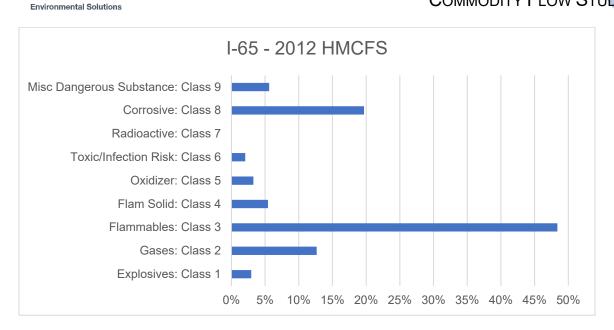


Chart 4: Interstate 65 DOT Classes 2012 HMCFS



#### Interstate 265

After 32 hours of observation, hazardous material was discovered in all classes on I-265. In 2012, Class 7 and Class 4 were not observed. TPH for I-265 was 593, a 411% increase from the 2012 observation data. The HazMat density was 0.94%, with only 179 placards recorded along this route. The expansion of the I-265 corridor into a full interstate increased commercial traffic along this route, thereby attenuating the HazMat density value. As indicated by the I-265 HazMat score of 5.59 (the second highest for this study), hazardous materials are being regularly transported along this route. **Chart 5** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 6** shows the 2012 HMCFS results for I-265. Refer to **TAB 6** for data collected from this route.

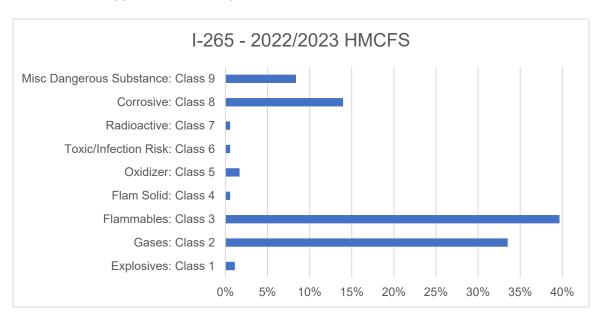


Chart 5: Interstate 265 DOT Classes 2022/2023 HMCFS

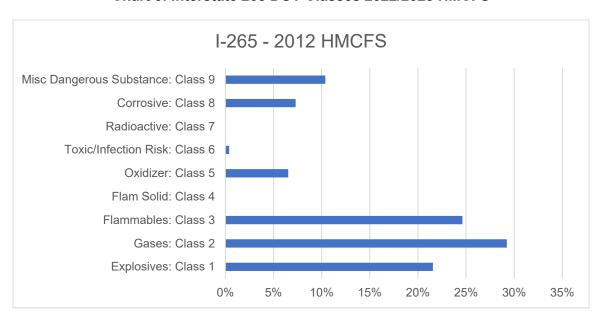


Chart 6: Interstate 265 DOT Classes 2012 HMCFS





#### **Quarry Exit 11**

After 8 hours of observation, hazardous material was discovered in three (3) of the nine (9) hazard classes on Quarry Exit 11 off of I-265 before the Kentucky border. This route was not observed during the 2012 study as this roadway was not an interstate at that time. In 2022 most of the recent construction of the International Road (the Quarry Exit Road) was complete to the south of I-265 into Heavy Haul Road, leading to a more direct route over the Lentzier Creek that does not force heavy traffic through Utica to reach the Ohio River. Class 2 Gases and Class 9 Dangerous Substances were the most observed placards at 40% each, with Class 3 Flammables at 20%. Only 15 placards were observed along this route. This route had a TPH of 238, the largest of the non-interstate routes in Clark County. The density was 0.79% with a HazMat score of 1.88. **Chart 7** displays the DOT Classes observed during the 2022/2023 HMCFS. Refer to **TAB 7** for data collected from this route.

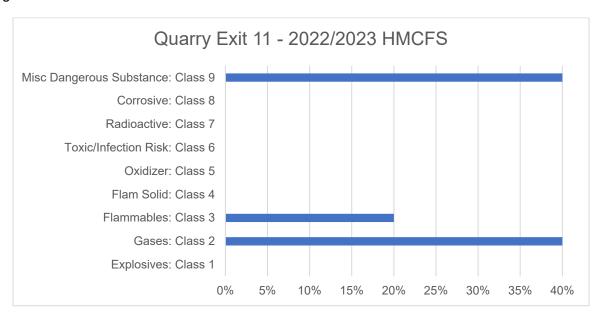


Chart 7: Quarry Exit 11 DOT Classes 2022/2023 HMCFS



#### **US Highway 31**

After 24 hours of observation, hazardous material was documented in six (6) of the nine (9) hazard classes on US Highway 31. This major route runs north and south alongside the I-65 across the central area of the county. The TPH for US Highway 31 was 59, indicating only a 4% increase in volume over 2012. The HazMat density of 4.26% increased almost double from 2012 of 2.29%. **Chart 8** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 9** shows 2012 classes. Refer to **TAB** for data collected from this route.

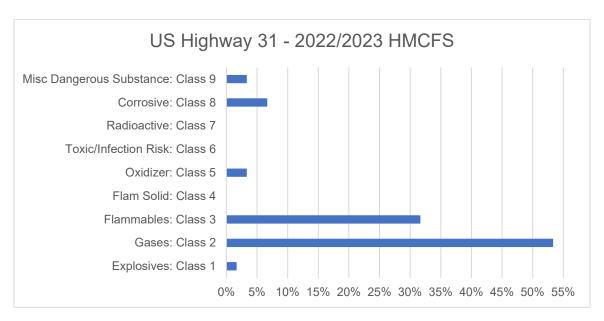


Chart 8: US Highway 31 DOT Classes 2022/2023 HMCFS

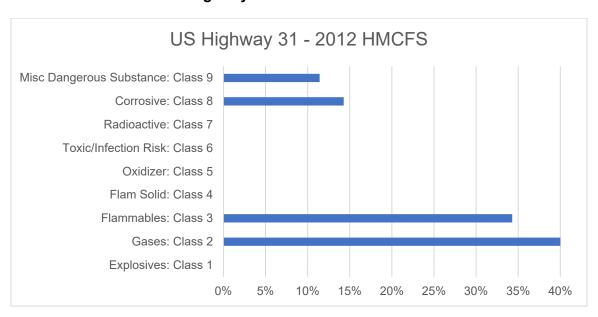


Chart 9: US Highway 31 DOT Classes 2012 HMCFS

After 32 hours of observation, hazardous material was documented in three (3) of the nine (9) hazard classes on State Road 3. In 2012, only Class 9, and Class 1 were observed along this route. The TPH for State Road 3 was 19 with a 2.28% HazMat density, a decrease from 2012 of 28 TPH and density of 4.06%. Class 2 Gases and Class 8 Corrosives were the most observed classes on this route, respectively. **Chart 10** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 11** shows 2012 classes. Refer to **TAB 9** for data collected from this route.

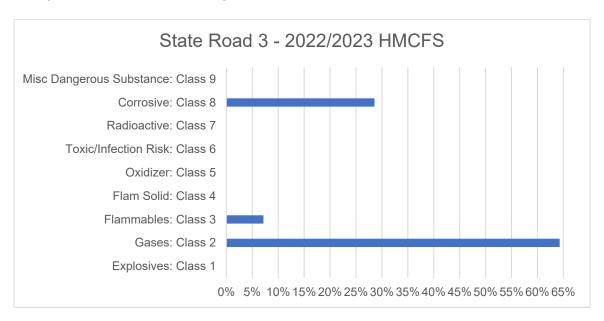


Chart 10: State Road 3 DOT Classes 2022/2023 HMCFS

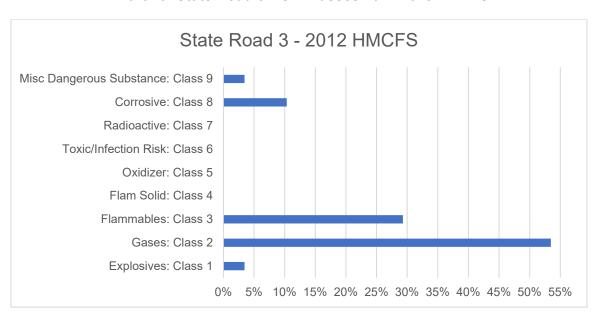


Chart 11: State Road 3 DOT Classes 2012 HMCFS



After 40 hours of observation, hazardous material was documented in four (4) of the nine (9) hazard classes on State Road 60. State Road 60 runs directly through the west of the county. The TPH for State Road 60 was 85 indicating a traffic volume increase from 2012 (66 TPH). Class 2 Gases, Class 3 Flammables and Class 8 Corrosives are the majority of hazardous materials moving along this route, respectively. The HazMat density is 2.16%, an increase from the 2012 percentage of 1.74%. **Chart 12** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 13** shows 2012 classes. Refer to **TAB 10** for data collected from this route.

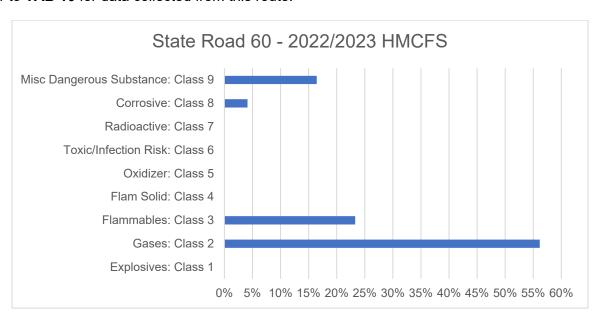


Chart 12: State Road 60 DOT Classes 2022/2023 HMCFS

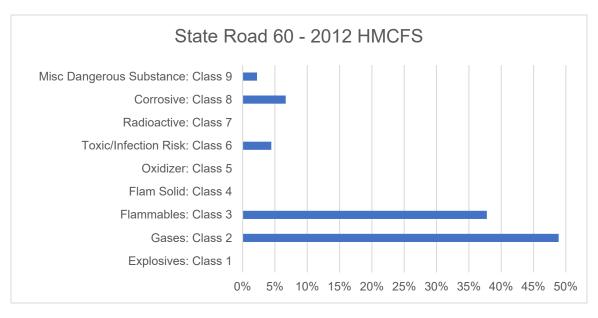


Chart 13: State Road 60 DOT Classes 2012 HMCFS

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State Road 62 has been modified since the 2012 HMCFS. Upon the I-265 expansion, State Road 62 was merged with I-265 and extended to the south. This HMCFS followed both the current State Road 62 and Old State Road 62 routes to get representative data despite the changes. After 56 hours of observation, hazardous material was documented in seven (7) of the nine (9) hazard classes. The HazMat density was 1.39%, below the county average and decreased from 2012 of 5.32%. This decrease in HazMat density is likely due to the modifications of both State Road 62 and I-265. Class 3 Flammables being the most observed hazardous material during the 2022/2023 HMCFS. The TPH for State Road 62 was 104, an increase from 76 observed in 2012. **Chart 14** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 15** shows 2012 classes. Refer to **TAB 11** for data collected from this route.

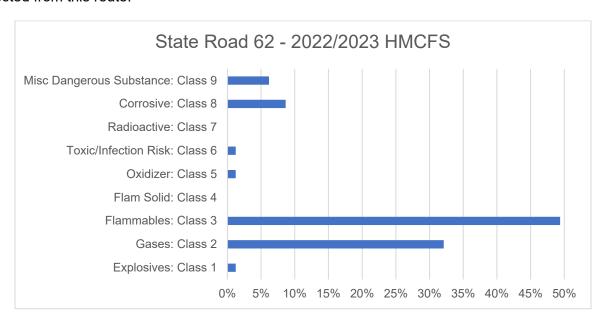


Chart 14: State Road 62 DOT Classes 2022/2023 HMCFS

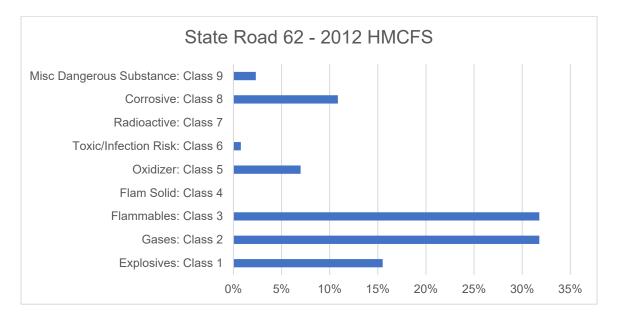


Chart 15: State Road 62 DOT Classes 2012 HMCFS



After 16 hours of observation, SESCO observed two (2) of the nine (9) hazard classes on State Road 111. The TPH for State Road 111 was 25, almost equivalent to the 2012 TPH value of 26. The HazMat density was 1.02%, indicating a decrease from the 2012 percentage of 3.41%. The HazMat score was 0.25, representing the lowest HazMat score for the routes observed during this HMCFS. **Chart 16** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 17** shows 2012 classes. Refer to **TAB 12** for data collected from this route.

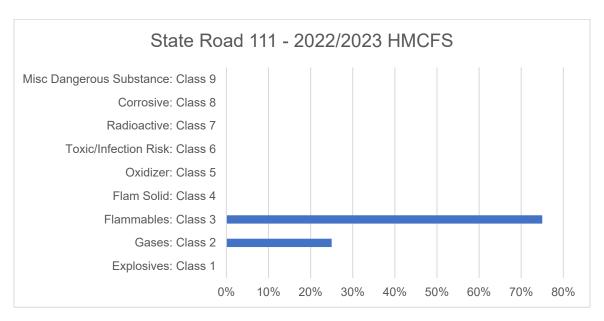


Chart 16: State Road 111 DOT Classes 2022/2023 HMCFS

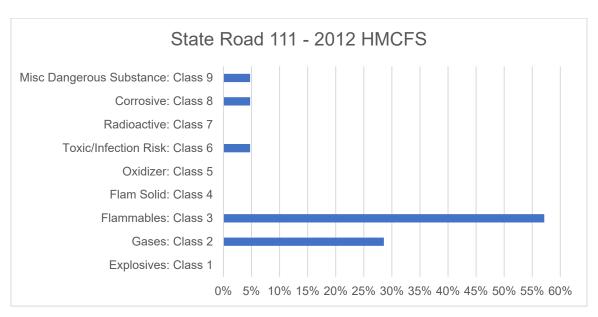


Chart 17: State Road 111 DOT Classes 2012 HMCFS

After 16 hours of observation, SESCO observed four (4) of the nine (9) hazard classes on State Road 131. State Road 131 had a TPH of 38, a slight decrease from 43 TPH in 2012. The HazMat density of 2.31% is above average for the county, and higher than the 2012 HMCFS percentage of 1.88%. A total of 14 placards were observed during the 16 hours of observation on State Road 131. **Chart 18** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 19** shows 2012 classes. Refer to **TAB 13** for data collected from this route.

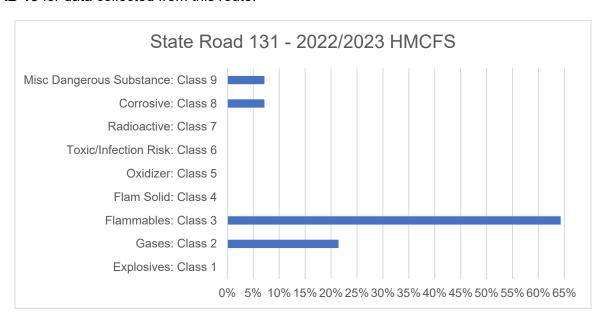


Chart 18: State Road 131 DOT Classes 2022/2023 HMCFS

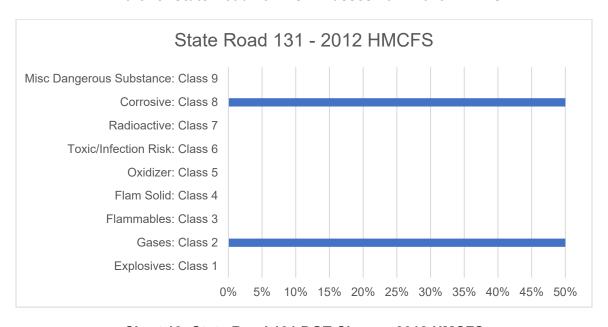


Chart 19: State Road 131 DOT Classes 2012 HMCFS



After 40 hours of observation, SESCO observed four (4) of the nine (9) hazard classes on State Road 160. State Road 160 bisects the county diagonally from the northwest to the southeast portion of the county. The TPH was 18, indicating an increase from the TPH value of 15 in the 2012 HMCFS. The HazMat Density was 4.35% and the HazMat Score was 0.78, indicating an increase in both values in comparison to the 2012 HMCFS. **Chart 20** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 21** shows 2012 classes. Refer to **TAB 14** for data collected from this route.

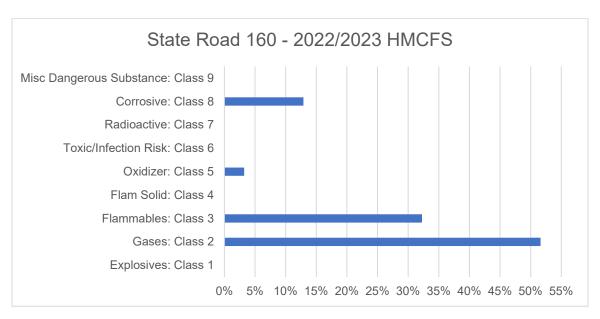


Chart 20: State Road 160 DOT Classes 2022/2023 HMCFS

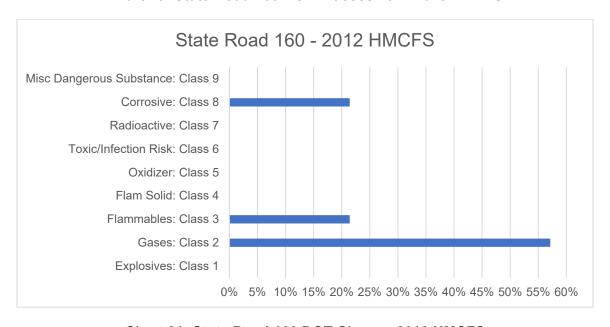


Chart 21: State Road 160 DOT Classes 2012 HMCFS





After 8 hours of observation, SESCO did not observe any hazardous classes on State Road 203. State Road 203 is the northern most road in the county, connecting to State Road 3. Four (4) total qualifying trucks, all straight trucks, were observed during this HMCFS. The TPH was 0.5. This route was not observed in 2012. **Chart 22** displays the DOT Classes observed during the 2022/2023 HMCFS. Refer to **TAB 15** for data collected from this route.

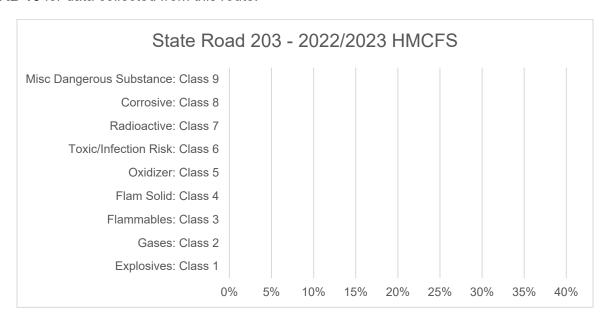


Chart 22: State Road 203 DOT Classes 2022/2023 HMCFS





After 16 hours of observation, SESCO observed four (4) of the nine (9) hazard classes on State Road 311. State Road 311 is located in the southwestern portion of the county. The TPH was 24 with a HazMat density of 3.66%, indicating a decrease in TPH and an increase in HazMat density from the 2012 HMCFS data. Class 2 explosives were the most observed hazardous commodity on State Road 311. Chart 23 displays the DOT Classes observed during the 2022/2023 HMCFS while Chart 24 shows 2012 classes. Refer to TAB 16 for data collected from this route.

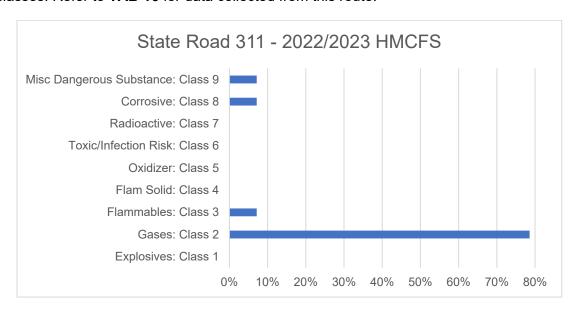


Chart 23: State Road 311 DOT Classes 2022/2023 HMCFS

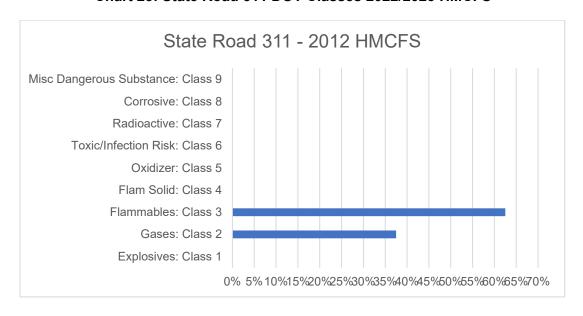


Chart 24: State Road 311 DOT Classes 2012 HMCFS



After 8 hours of observation, SESCO observed five (5) of the nine (9) hazard classes on State Road 403. State Road 403 runs through the center of the county, adjacent to many sensitive receptors, including schools and residential areas. State Road 403 has heavy commercial traffic with a 70 TPH, indicating an approximate 160% increase from the 2012 HMCFS TPH value of 27. The HazMat density was 3.04%, indicating a slight decrease from 3.38% reported in the 2012 HMCFS. Class 9, Class 5, and Class 1 were all present along this route during the 2022/2023 HMCFS, unlike in 2012. **Chart 25** displays the DOT Classes observed during the 2022/2023 HMCFS while **Chart 26** shows 2012 classes. Refer to **TAB 17** for data collected from this route.

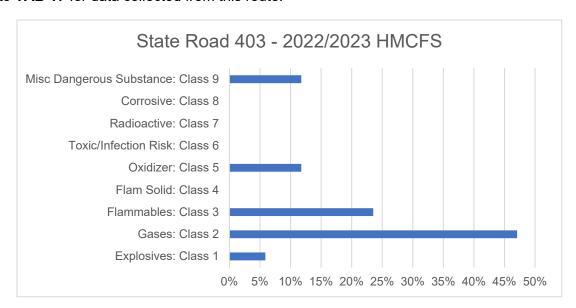


Chart 25: State Road 403 DOT Classes 2022/2023 HMCFS

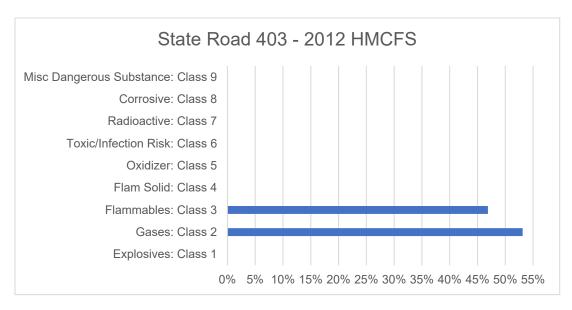


Chart 26: State Road 403 DOT Classes 2012 HMCFS





#### Railroads

The available Clark County railroad information will be provided as an addendum to this HMCFS report, under separate cover.

#### **River Freight**

Barges plying the Ohio River generally hold more than 400,000 gallons of liquid product and 1,500 tons of dry product. Most hazardous commodities are carried in tank barges, which are generally double hulled. The US Army Corps of Engineers (USACE) maintains voluminous data on river transportation. During 2020, the last year for which USACE records are available, over 8,069,000 tons of cargo either originated or unloaded in the Port of Louisville-Jefferson, Kentucky, which includes port destinations in Clark County, Indiana. It should be noted that more cargo passes through without docking at any point along the Clark County and Ohio River border.

HazMat traffic on the river comprises a larger part of total shipments than the other modes of transportation. While less than 2% of highway shipments were HazMat, 52% (an increase from 46% in 2012) of all river transportation to and from the Port of Louisville-Jefferson boundary with Clark County was HazMat traffic. Of this traffic, 96% (an increase from 89% in 2012) of the HazMat shipments were flammable liquids. **Table 10** below lists the top Barge Commodities. Refer to **TAB 4** for data from the USACE report.

Commodity	Thousand Tons/Year	DOT Class
Gasoline	1653	3
Coal & Lignite	1044	3
Kerosene	481	3
Distillate Fuel Oil	466	3
Alcohols	131	3
Metallic Salts	83	6
Asphalt, Tar & Pitch	59	3
Other Hydrocarbons	58	3
Lube Oil & Greases	57	3
Nitrogenous Fert.	46	9

Table 10: Top Clark Commodities Barge 2022/2023 HMCFS

#### **Pipelines**

No pipeline observations were included in this study under the direction of Clark County LEPC and EMA.

### **Assumptions and Limitations**

- Direct observation of transportation routes represents a snapshot of hazardous materials flow through a county. An 8-hour shift is just 0.01% of roadway travel observation potential in one (1) calendar year.
- Commercial vehicles without placards may contain hazardous materials if carrying less than 1001 pounds or transporting household-type products.



Clark County
HAZARDOUS MATERIALS
COMMODITY FLOW STUDY

• It should also be noted that in Clark County, water commerce located within county lines that only pass through were not recorded within river freight information, and thus a larger variety and quantity of hazardous material is likely to pass during the year.

#### **Conclusions and Recommendations**

Clark County is continually vulnerable to hazardous materials-related incidents, fixed or in transit. The accidental release of hazardous materials poses risks to life, property, and the environment. A hazardous material release also presents a serious challenge for emergency response planners. This HMCFS illustrates estimates of the movement of hazardous materials throughout the county.

Critical facilities are important to identify along all hazardous materials transportation routes. During an incident, these facilities and personnel are essential in the emergency response, management, and recovery phases. These critical facilities include law enforcement operations, fire stations, health departments, hospitals, and emergency medical response agencies. These facilities should be given special consideration when updating emergency response plans.

High-risk facilities and areas of mass congregation may require added responsiveness during a hazardous materials incident. These include schools, childcare facilities, nursing homes, and any locations with large gatherings of people. Each of the routes studied should be evaluated for risks involving these facilities and emergency plans adjusted accordingly.

Specifically, the Clark County LEPC and EMA should evaluate the following regarding the results of this HMCFS:

- The number of trained personnel and levels of response capabilities; identify any gaps and/or need for regional hazardous emergency response.
- County emergency response resources and equipment available; assess if resources and equipment are readily available in areas of high-risk.
- Utilize the resources available through PHMSA and FEMA for emergency response education and training.
- Conduct a hazard analysis and develop training exercises for emergency response personnel specific to the results of this study.
- Evaluate the current Emergency Plan to incorporate the findings of this study and any changes brought about by the evaluations listed above.

All the materials delivered with this study should contribute to discussions between emergency planners to derive the best strategy for dealing with the hazardous materials presence in Clark County.





#### References

Clark County Hazardous Materials Commodity Flow Study. Sam George (2012)

Hazardous Materials Cooperative Research Program (HMCRP). Guidebook for Conducting Local Hazardous Materials Commodity Flow Studies. (2011)

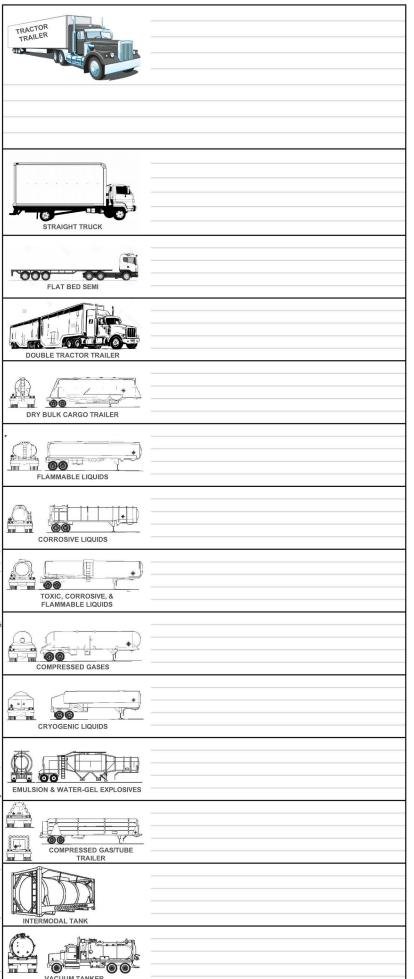
Indiana Department of Workforce Development <a href="https://www.in.gov/dwd/">https://www.in.gov/dwd/</a>

Office of Pipeline Safety (OPS) National Pipeline Mapping System. PHMSA, U.S. DOT

Transportation Community Awareness Emergency Response (TRANSCAER) www.transcaer.com/resources

- U.S. Army Corps of Engineers Institute for Water Resources Website <a href="https://www.iwr.usace.army.mil/">https://www.iwr.usace.army.mil/</a>
- U.S. Department of Transportation. DOT Chart 16 Hazardous Materials Marking, Labeling and Placarding Guide. (2019) http://www.phmsa.dot.gov
- U.S. Department of Transportation. 2020 Emergency Response Guide.

# TAB 1 Tally Sheet Example

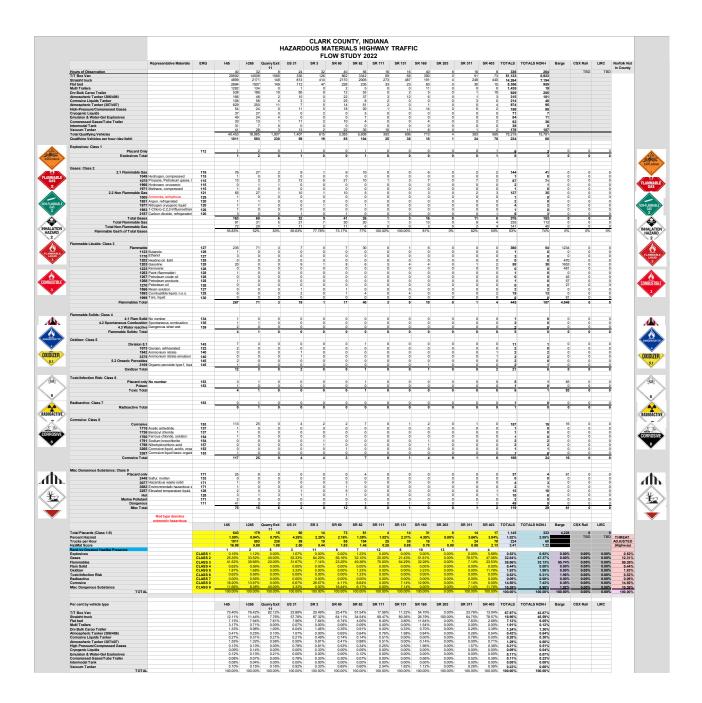


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VACUUM TANKER

# TAB 2 Clark County HMCFS Data Evaluation Spreadsheet 2022/2023



# TAB 3 Clark County HMCFS Data Evaluation Spreadsheet 2012

#### CLARK COUNTY, INDIANA HAZARDOUS MATERIALS TRAFFIC FLOW STUDY AUGUST - SEPTEMBER 2012

Hours of Observation T/T Box Van	Representative Materials	ERG	St Rd 3 52 249	US 31 28	St Rd 60 39 398	St Rd 32	1-65 N 15 3.253	1-65 S 15 3.027	St Rd 24 53	St Rd 5	St Rd 26	St Rd 265	St Rd 265 21 1,255	St Rd 18 114	St Rd 35 128	TOTALS 331	NON-IS 301 4582	Barge	NS	CSX
1/1 Box Van Straight truck Flat bed Multi Trailers Pneumatic Bulk			1,082 60	272 1,019 117	1,926 191	890 1,308 128	491	463 469	519 33	165 11	66 277 37	1,120 730 256	1,255 976 265	114 586 40	755 34	10,862 10,475 2,132	9343 1172			
Multi Trailers Pneumatic Bulk			3 20	0 92	0 50	20	201 63	208 54	1	0	7	16 59	16 65	0 35	18	10,475 2,132 447 484 124	38 367			
Atmospheric Tanker (306/406) Atmospheric Tanker			4 4	9 17 3	12 12 2	11 56 9	25 140 13	19 137 13	8 1 0	0	1 0 0	11 41 6	13 39 2	5 4 0	6 3 0	454 52	80 177 26			
High Pressure gas			2 2	0	0	0	3	6	0	0	1 0	6	4	0	1	23 17	14 7			
Cryogenic Compressed Gas Molten Sulphur			0 0 1,430	0 0 1,529	0 2,591	0 2,424	0 4,863	1 0 4,402	0	0 0 213	0	0 0 2.248	0 0 2,636	0 0 784	0 946	1 0	0			
Total Qualifying Vehicles Qualifying Vehicles per hour (day			1,430	1,529	2,591 66	2,424	4,863 324	4,402 293	615 26	213 43	390 15	2,248 107	2,636 126	784 44	946 27	25,071 76	15806 53			
Explosives: Class 1																				
Placard Only	Mass explosion hazard	112 112 112	1	0	0	0 2 0	1	2	0	0	0	1	3	0	0	10	3 7			
1.2	Explosives with projection hazard Explosives with predominately fire haz No significant blast hazard	112	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1 4	1 2		234	
1.6	Very insensitive, mass explosion Extremely insensitive articles	112 112	0	0	0	17	4 0	0	0	0	0	22 0	24 0	0	0	67 2	63 2			
Explosives Total			2	0	0	20	7	3	0	0	0	25	31	0	0	88	78		234	0
Gases: Class 2																				
Flammable Gas 1010	Acetylene Butadiene, stabilized	118 116P	5	0	3	8	0	1 0	0	1 0	2	7	7	1 0	2	37 0	36 0		2,230	
	Oxygen Propane	122 115	4 16	8	10	13	6	3	1	0	1	3 8	1 9	3	5 8	35 85	26 79		277	1
1977 1950 Non Flammable Gas	Propylene Aerosols, flammable nos	115 126 121	0	0	0	0	0	1 4	0	1	0	0	0	0	0	2	1 42		2//	2
1005	Anhydrous ammonia Chlorodifluoromethane	125 126 121	0	0	0	0	2	3	0	0	0	8	6	0	0	19	14	178	856	
1046 1956	Helium Compressed gas, nos	126	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0			
1977 2187	Compressed gas, nos Nitrogen cryogenic liquid Carbon dioxide, refrigerated Liquified gas, nos	120 120	3	2	2	7	1	0	2	0	0	0	0	0	1	18	17			3
Inhalation Hazard 1017	Chlorine	126 123 124	0	0	0	2	1	0	0	0	0	0	0	0	0	3	2		328	8
1079 Total Gases Total Flammable Gas	Sulfur dicxide	125	0 31 25	0 14	0 22 17	0 41 21	1 21 10	1 21	0	0	0	0 38	0 38 17	0	0 17	2 265 159	0 223 142	178	3691 2507	14
Flammable Gas% of Total Gases			80.65%	85 71%		51.22%		33 33%	66.67%	100 00%	75.00%	47.37%	44.74%	83 33%	88 24%	60.00%	63.68%	0.00%	67.92%	21.43%
Flammable Liquids: Class 3 Flammable		127	1	2	2	5	19	16	1	0	0	7	6	1	4	64	29			
1123 1133	Butyl acetates Adhesives, flammable Dimethylamine solution	129 128 132	0	0	0	0	0	2	0	0	0	0	0	0	0	3 2	3 0			
1170	Ethyl alcohol	127 127	0	0	0	0	2	1	0	0	0	0	0	0	0	3	0		231	
	Gasoline Heptanes Printer's ink	128 128 129	16	5	14	31 0	17	20 1	11	0	3	11 0	19 0	9	10	166	129	788		
1220	Printer's ink Isopropyl acetate Kerosene	129	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	185		
1220	Methanal	128 131 129P	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	185	1,666	
1247 1263 1267	Methyl methacrylate Paint related material Petroleum crude oil	128 128	0	0	0	1 0	2	4	0	0	0	2	1 0	0	0	10	4			
1268 1289	Sodium methylate in alcohol	128 132	0	0	0	1 0	1 0	7	0	0	0	1 0	0	0	0	10 3	2 0	73	277	
1294 1863 1866	Toluene Aviation fuel Resin solution	130 128 127	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0			
1966	Hydrogen, cryogenic Denatured alcohol	115	0	0	0	0	0	0	0	0	0	1 0	1 0	0	0	2	2	92	5,268	
		127 131 128	0	0	0	0	0 12	5 9	0	0	0	0	0	0	0	5 39	0 18	568		2
2055 2056	Combustible liquid, nos Styrene monomer, stabilized Tetrahydrofuran	128P 127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		353	1
2348 3065	Butyl acrylates, stabilized Alcoholic beverages Elevated temp liquid	129P 127 128	0	0	0	0	2 2	0	0	0	0	0	0	0	0	2	0		301	
3286 3295	Flammable liquid, toxic, corrosive Hydrocarbons, liquid, nos	131	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	65		
Flammables Total			17	12	17	41	75	85	12	0	3	31	33	10	15	351	191	1,771	8,096	3
Flammable Solids: Class 4 Flam Solid																				
3239 Sportspough, Combustible	Self Reactive liquid type F	134 150 136	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0			
Water reactive	Dangerous When Wet Calcium caarbide	139 138	0	0	0	0	3 2	1 2	0	0	0	0	0	0	0	4	0		481	
3170 Flammable Solids Total	Aluminum dross	138	0	0	0	0	0	2 9	0	0	0	0	0	0	0	2 18	0	0	481	0
Oxidizer: Class 5																				
	Ammonium nitrate, 0.2% combustible	143	0	0	0	0 2	1 0	1 0	0	0	0	0	0	0	0	2 4	0 4			
2880 3137	Ammonium nitrate, 0.2% combustible Calcium hypochlorite Oxidizing solid, flammable	140 140 140	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0			
3139 3149	Oxidizing solid, flammable Oxidizing liquid, nos Hydrogen peroxide and peroxyacetic	140	0	0	0	7	3 0	2	0	0	0	10 0	5 0	0	0	27 1	22 0			
Oxidizer Total  Toxic/Infection Risk: Class 6			0	0	0	9	7	4	0	0	0	11	6	0	0	37	26		0	0
Poison 2312	Phenol, molten	153 153	0	0	0	1	0	1 0	0	0	0	0	1 0	0	0	3				
3291	Medical waste, nos				0		- 1	- 1	0	0	0	0	0	0			2		559	
Toxic Total		158	0	0	0 0 2	0	4						0	0	0	0 2 7	2 0 0 3			
Radioactive: Class 7 3321		158 153	0	0	0 0 2 2	0 0	4 5	2	- 1	0	0	0	1	0	0	0 2 7 12	2 0 0 3 5	0	559	0
	Radioactive material low activity	158	0 0	0 0	0 0 2 2 2	0 0 1	4 5	0	0	0	0	0	0 1	0	0	0 2 7 12	2 0 0 3 5	0		0
Corrosive: Class 8 Corrosive		158 153	0	0	0 0 2 2 2	0 0 1	5	0	0	0	0	0	0	0	0	0 2 7 12	2 0 0 3 5	0	559	0
	Radioactive material low activity	158 153 163 163	0 0 0	0 0 0	0 0 2 2 2	0 0 1	0	0	0	0	0	0	0 1	0	0	0 2 7 12 0	2 0 0 3 5	0	559	0
1052 1760	Radioactive material low activity  Hydrogen fluoride Cleaning compound  Energy shipting both floor	158 153 163 163 153 125	0 0 0	0 0 0	0 0 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1	15 0	0	0 0 0 0	0 0 2 0	3 0 0	7 0 0 0	0 1 0	0	0	0 2 7 12 0		0	559 592 468	0
1052 1760	Radioactive material low activity  Hydrogen fluoride Cleaning compound  Energy shipting both floor	158 153 163 163 153 125 154 154 157	0 0 0	0 0 0 0	0 0 2 2 2 0 0 0 0 0 0	0 0 1 1	15 0 0 2 0 0	13 0 0 0 4 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 2 0 0 0	3 0 0 0 0 0 0 0	0 0 7 0 0 0	0 1	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 7 12 0 59 0 2 0		0	559 592 468 258 2,550	0
1052 1760 1760 1769 1791 1805	Radioactive material low activity  Hydrogen fluoride Cherning compound Ferrors chinoise solution Hydroshoric acid Hydroshoric acid Fluorithing could be continued to the continu	158 153 163 163 153 125 154 154 157 154 154 154	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 4 0 0 0 0	0 0 2 2 2 0 0 0 0 0 0 0 0	5 0 0 0 1	15 0 0 2 0 0 0 0 0	13 0 0 0 0 0 0 4 4 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0	3 0 0 0 0 0	7 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 7 12 0 0 59 0 2 2 0 4 1 1 5		0	559 592 468 258	0
1052 1760 1760 1789 1791 1805 1824 1810	Radioactive material low activity  Hydropen fluoride Chaeling compound Ferrous chloride solution Hydrochloride solution Hydrochloride solution Phosphorie acid Sodium hydrocele Sodium hydrocele Sodium pydrocele	158 153 163 163 125 154 154 157 154 154 157 154 154 157	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 2 2 0 0 0 0 0 0 0 0	5 0 0 1	15 0 0 0 0 0 0 0 0 0	13 0 0 0 4 0 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 7 12 0 0 59 0 0 2 0 0 4 1 1 1 5 8 8		0	559 592 468 258 2,550 3,596	0
1952 1780 1780 1780 1791 1805 1824 1830 2031 2099 2915	Radioactive material low activity  Hydrogen fluoride Cleaning compound Cleaning compound Hydrochloric acid Hydrochloric acid Hydrochloric acid Hydrochloric acid Sodium Hydrochloric Sodium Hydrochloric Notic acid Notic acid Only Charles Notic acid	158 153 163 163 153 125 154 154 154 154 154 154 154 154 154 15	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 2 2 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 0 0 0 0	15 0 0 15 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 0 4 0 1 1 1 1 1 1 2 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0 0 0 0	77 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	000000000000000000000000000000000000000	0 2 2 7 12 0 0 59 0 2 2 0 4 1 1 1 5 8 8 2 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0	559 592 468 258 2,550 3,596	0
1092 1790 1790 1790 1793 1805 1805 1830 2091 2219 2219 2215 2215 2872	Radioactive material low activity  Hydrogen fluoride  Fernous divortes existen  Fernous divortes existen  Hydrocholes could  Hydrocholes could  Hydrocholes could  Hydrocholes could  Misc could, other than not activity  Romadoniye couldon  Amonosina hydrockel  Amonosina hydrockel  Securities  Romites couldon	158 153 163 163 153 125 154 154 157 154 154 154 155 155 155 155 155 155 155	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 1 1 0 1 2 1 0 0 0	15 0 0 15 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1	13 0 0 0 0 4 4 0 1 1 1 1 1 1 1 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0 2 7 7 12 0 0 0 0 2 0 0 4 4 1 1 5 8 8 2 11 0 0 3 2 11 11 15 15 15 15 15 15 15 15 15 15 15		0	559 592 468 258 2,550 3,596	9
1092 1790 1790 1790 1793 1805 1805 1830 2091 2219 2219 2215 2215 2872	Radioactive material low activity  Hydrogen fluoride  Fernous divortes existen  Fernous divortes existen  Hydrocholes could  Hydrocholes could  Hydrocholes could  Hydrocholes could  Misc could, other than not activity  Romadoniye couldon  Amonosina hydrockel  Amonosina hydrockel  Securities  Romites couldon	158 153 163 163 153 125 154 154 157 157 154 157 137 137 132 156 154 157 132 156 154 157 132 156	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 00 11 00 00 00 01 11 00 00 00 00 00 00	155 0 0 2 2 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 4 1 1	13 0 0 0 0 4 4 0 1 1 1 1 1 3 0 0 0 0 0 1 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0 2 7 12 0 0 59 0 2 2 0 4 1 1 1 5 8 8 2 2 1 1 1 0 0 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0 0	559 592 468 258 2,550 3,596	1
1092 1780 1780 1781 1791 1895 1890 2091 2299 2215 2672 2692	Radioactive material low activity  Hydrogen fluoride  Fernous divortes existen  Fernous divortes existen  Hydrocholes could  Hydrocholes could  Hydrocholes could  Hydrocholes could  Misc could, other than not activity  Romadoniye couldon  Amonosina hydrockel  Amonosina hydrockel  Securities  Romites couldon	158 153 163 163 153 125 154 154 154 157 157 157 158 154 159 159 159 159 159 159 159 159 159 159	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 1 1 0 1 2 1 0 0 0	15 0 0 2 0 0 0 0 0 0 0 0 0 1 1 1 4 1 1 0 0 0 0 0	133 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000000000000000000000000000000000000000	0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0 2 7 7 12 0 0 59 0 2 2 2 4 1 1 5 8 8 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		16	559 592 468 258 2,550 3,596	1
1092 1780 1790 1799 1199 1892 1893 2093 2093 2093 2092 2092 2092 2092 20	Radioactive material low activity  Hydrogen fluoride Counting compound Counting compound Hydrothoric acid Hydrothoric acid Hydrothoric acid Hydrothoric acid Hydrothoric acid Fluorinoric acid South Hydrothoric acid Fluorin	158 153 163 163 153 125 154 154 157 157 154 157 137 137 132 156 154 157 132 156 154 157 132 156	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 0 0 0 1 1 0 1 2 1 0 0 0	15 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 3 3 0 0 4 4 0 0 1 1 1 1 1 3 0 0 0 0 1 1 0 0 0 1 1 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0	7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0 2 7 12 0 0 0 0 0 2 0 0 4 1 1 1 5 5 8 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		16	559 592 468 258 2,550 3,596	1 1 2
1900.2 7700 7710 7710 7710 7710 7711 7710 7711	Radiosch's material live activity  Hidrogen fluoride Country compound Country compound Country compound Hidrogen fluoride Country compound Hidrogen fluoride Hidrogen fluoride Hidrogen fluoride South In Agriculat South In A	153 153 163 163 153 125 154 154 155 154 155 156 156 157 157 157 157 158 156 156 157 157 157 158 158 159 159 159 159 159 159 159 159 159 159	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0	5 0 0 0 1 1 0 1 2 1 0 0 0	155 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 4 0 1 1 1 1 3 0 0 0 0 1 1 1 1 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	59 59 0 2 2 0 0 4 1 1 1 5 5 8 8 2 2 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1	31 0 0 0 1 1 0 2 2 7 7 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	559 592 468 258 2,550 3,596 342	1 1 2
1900.00 1789 1789 1789 1789 1789 1881 1823 1823 1823 1823 1823 1823 1823	Radioschive material live activity  Hydrogen Bunchs  Ferma direction and  Ferma direction station  Hydrochelin and  Ferma direction station  Hydrochelin and  Phosphoria sold  Sociant hydroche  Notic cost, other than ned furning  Romalithytic sold  Sociant hydrochel  Fermadehytic sold  Sociant hydrochel  Controller Sold  Control	163 163 163 163 163 125 125 154 154 154 154 154 154 154 154 155 154 154	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0	5 0 0 0 1 1 0 1 2 1 0 0 0	155 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 4 0 1 1 1 1 3 0 0 0 0 1 1 1 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	59 59 0 2 2 0 0 4 1 1 1 5 5 8 8 2 2 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1	31 0 0 0 1 1 0 2 2 7 7 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16	559 592 468 258 2,550 3,596 342	1 1 2
1900.5 1779 1779 1779 1779 1789 1900 1900 1900 1900 1900 1900 1900 19	Radioschve malerial low activity  Hydrogen Burnier  Ferroux Eritories estiman  Ferroux Eritories  Ferroux Eritories  Fortal Eritories  Ferroux Eritories  Fortal Eritories  Fortal Commonie  Controller Egid estiman  Controller Egid estiman  Controller Egid estiman  Ferroux Egid est	168 163 163 163 163 163 125 154 154 154 154 154 154 154 154 154 15	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0	55 00 00 01 11 12 22 11 00 00 00 00 00 01 11 11 00 00 00 00	15 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 4 0 1 1 1 1 3 0 0 0 0 1 1 1 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 1 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	59 59 0 2 2 0 0 4 1 1 1 5 5 8 8 2 2 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1	31 0 0 0 1 1 0 2 2 7 7 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16	559 592 468 258 2,550 3,596 342 7,214	1 1 2
1900.00 1789 1789 1789 1789 1804 1805 1804 1805 1805 1805 1805 1805 1805 1805 1805	Radioschve malerial low activity  Hydrogen Burnier  Ferroux Eritories estiman  Ferroux Eritories  Ferroux Eritories  Fortal Eritories  Ferroux Eritories  Fortal Eritories  Fortal Commonie  Controller Egid estiman  Controller Egid estiman  Controller Egid estiman  Ferroux Egid est	168 163 163 163 163 125 154 154 154 157 157 157 157 157 158 154 154 154 155 155 156 156 157 157 157 157 157 157 157 157 157 157	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	55 00 00 01 11 11 12 22 11 11 00 00 00 00 00 00 00 00 00 00 00	155 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 4 0 1 1 1 1 3 0 0 0 0 1 1 1 1 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	59 59 0 2 2 0 0 4 1 1 1 5 5 8 8 2 2 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1	31 0 0 0 1 1 0 2 2 7 7 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 16 16	559 592 468 258 2,550 3,596 342 7,214	1 1 2 2
1900.00 1789 1789 1789 1899 1899 1899 1899 1899	Radioschve malerial live activity  1-hydrogen hunde  1-hydrogen act  1-hydro	168 163 163 163 163 163 125 154 154 154 154 154 154 154 154 154 15	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	55 00 00 01 11 11 12 22 11 11 00 00 00 00 00 00 00 00 00 00 00	155 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 4 0 1 1 1 1 3 0 0 0 0 1 1 1 1 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		3 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0	0 0 16 16	559 592 468 258 2,550 3,596 342 7,214 2,930 7,615 363 4,903	9
1950.5 1789 1789 1789 1789 1890 1890 1890 1890 1890 1890 1890 18	Radioschve malerial live activity  1-hydrogen hunde  1-hydrogen act  1-hydro	1883 1853 1853 1853 1853 1853 1854 1854 1854 1854 1854 1854 1854 1854	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	55 00 00 01 11 11 11 00 00 00 00 00 00 00	155 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 4 0 1 1 1 1 3 0 0 0 0 1 1 1 1 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	590 2 2 2 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	311 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0	0 0 16 16	559 592 468 258 3.596 3.42 7,214 2.930 639 7,615	9
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1960.5 1789 1789 1789 1789 1789 1789 1789 1789	Radiosche malerial low activity  Hydiospen Runcide  Hydiospen Runcide  Ferroux distortion stration  Ferroux distortion stration  Hydiospen activities  Ferroux distortion stration  Hydiosphinic acid  South hydroides  Nistic code, other than next faming  Nistic code, other than next faming  Maleria and the stration  Common layed framewith  Common layed faming  Lord faming  Lo	1983 1983 1983 1983 1983 1983 1983 1983	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 5 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 176 N 176 3.62% 324.2 11.73 1 3.98% 1.00	133 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	St Rd 4 1.88% 42.6 0.80 12 0.00% 0.00% 0.00% 100.00% 100.00% 100.00% 177.46% 5.16% 0.00%	3 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 155 3 3 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	311 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 9 9 16 16 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	559 592 468 2580 2,580 3,596 342 7,214 2,930 639 37,977 64,637 89,89% 1,007 1,	23 NA NA B 0.00% 60.87% 13.04% 0.00% 0.00% 0.00% 0.00%
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1960.6 1787.8 1798.9 1799.9 1799.9 19	Radiosche malerial low activity  Hydiospen Runcide  Hydiospen Runcide  Ferroux distortion stration  Ferroux distortion stration  Hydiospen activities  Ferroux distortion stration  Hydiosphinic acid  South hydroides  Nistic code, other than next faming  Nistic code, other than next faming  Maleria and the stration  Common layed framewith  Common layed faming  Lord faming  Lo	1983 1983 1983 1983 1983 1983 1983 1983	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5.50 0.00 0.00 0.00 0.00 0.00 0.00 0.00	66.89% 13.26% 10.00% 13.26% 10.00% 13.26% 10.00% 13.26% 10.00% 13.26% 10.00% 13.26% 10.00% 13.26% 10.00% 10.00% 13.26% 10.00% 10	133 80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	St Rd 4 1.88% 42.6 0.80 12 0.00%	33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 155 3 3 3 5 8 8 40 5 131 5 8 3 7 8 10 10 10 10 10 10 10 10 10 10 10 10 10	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	311 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1	9 9 9 17 16 16 16 16 16 16 16 16 16 16 16 16 16	559 592 468 2580 2,580 3,596 342 7,214 2,930 639 37,977 64,637 89,89% 1,007 1,	23 NA NA B 0.00% 60.87% 13.04% 0.00% 0.00% 0.00% 0.00%



#### TAB 4

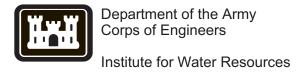
Clark County HMCFS – Louisville-Jefferson Port 5 Year Cargo Report and Water Commerce Annual Report

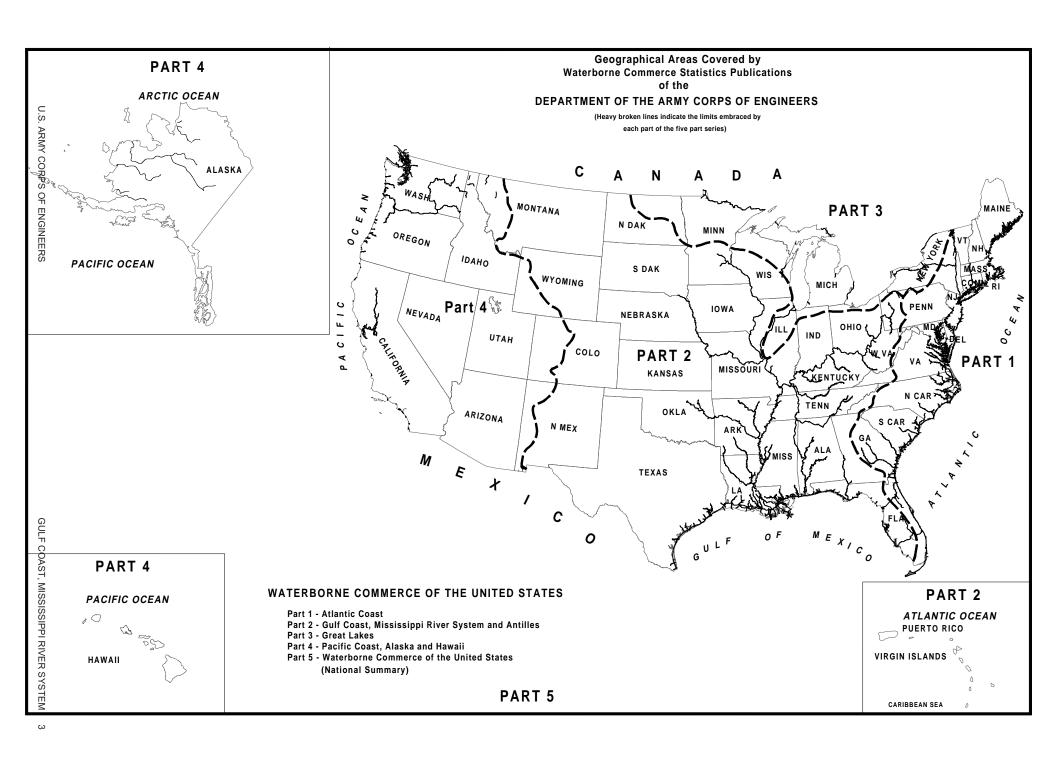
	Α	All Traffic [					Intraport					Receipts					Shipments				
Code	Commodit C		CY2019	CY2018	CY2017	CY2016		CY2019	CY2018	CY2017		CY2020	CY2019	CY2018	CY2017			CY2019	CY2018	CY2017	CY2016
0	All Commo	8069320	11151576	11260416	12304379	11516427	12562	876	3460	5625	2452	5846431	10185474	9842295	11051854	10253472	2210327	965226	1414661	1246900	1260503
1100	Coal & Lign	1044488	1716892	1527409	1974316	910016	0	C	) 0	0	0	1044488	1715851	1527409	1974316	910016	0	1041	0	0	0
1200	Coal Coke	21966	47837	82102	61154	50850	0	C	) 0	0	0	20351	46356	47587	56445	50850	1615	1481	34515	4709	0
2100	Crude Petr	44986	42245	60310	50546	25801	0	C	-	-	0			60310		25801	0	0	0	0	0
2211	Gasoline	1653273	1814359	1827706	1747431	2228682	9308	876			2452					2105398	68503	14784	51734	74558	120832
2221	Kerosene	481021	584809	550759	433255	437108	0	C		-	0	481021		550759		437108	0	6450	0		0
2330	Distillate Fi	466276	533222	836716	914884	984839	0	C		0	0			741887	900685	907992	53898	24454	94829	14199	76847
2340	Residual Fu	4084	3914	8226	15397	20565	0	C		0	0	1336		8226		0	2748	65	0	0	20565
2350	Lube Oil &	56977	51072	90023	99129	112016	0	C		0	0	56977	51072	90023		112016	0	0	0	0	0
2429	Naphtha &	0	4626	3680	7768	1503	0	C		0	0	0	62.401	40131		1503	0	4626	3680	0	0
2430	Asphalt, Ta	59494	62491 22892	49131 18641	7956	0 91514	0	C		0	0	59494 27141	62491 22892	49131	7956	0 90273	0	0	0	0	-
2540 3110	Petroleum	27141 45536	61846	50691	103452 70315	65294	0			0	0	45536		18641 50691		65294	0	0	0	0	1241 0
3120	Nitrogenou Phosphatic	45550	1661	0	1876	5072	0			0	0	45550	01040			3362	0	1661	0	1876	1710
3130	Potassic Fe	10247	6376	6211	10706	34747	1399			0	0	-		6211		9461	0	1001	0	1870	25286
3190	Fert. & Mix	25094	31274	20565	29693	33303	1333	0		0	0	25094		20565		33303	0	0	0	0	0
3212	Benzene &	0	0	0	3939	0	0			0	0	23034	0	0		0	0	0	0	0	0
3219	Other Hydr	58481	74881	78118	97278	81775	0	0			0	58481	74881	78118		81775	0	0	0	0	0
3220	Alcohols	131050	146155	136159	182867	198270	0			0	0	131050				198270	0	0	0	0	0
3230	Carboxylic	0	0	1462	0	0	0	C	) 0	0	0	0	0	1462		0	0	0	0	0	0
3274	Sodium Hy	12807	20975	18090	18263	15499	0	C	) 0	0	0	12807	20975	18090	18263	15499	0	0	0	0	0
3275	Inorg. Elem	3400	0	0	0	0	0	C	) 0	0	0	3400	0	0	0	0	0	0	0	0	0
3276	Metallic Sa	82653	51437	20341	6253	6434	0	C	0	1810	0	82653	51437	20341	2810	6434	0	0	0	1633	0
4161	Wood Chip	278	0	0	0	0	0	C	0	0	0	0	0	0	0	0	278	0	0	0	0
4322	Limestone	598146	2044905	1979811	2083941	2225845	0	C	) 0	0	0	596521	2044905	1978140	2082323	2225845	1625	0	1671	1618	0
4323	Gypsum	261620	233512	246543	267706	51637	1855	C	) 0	0	0	4986	0	0	0	0	254779	233512	246543	267706	51637
4331	Sand & Gra	1871762	2698932	2483174	3000439	2652297	0	C	) 0	0	0	942035	2691454	2475859	2997115	2646367	929727	7478	7315	3324	5930
4335	Waterway	440	0	0	0	2810	0	C	) 0	0	0	360	0	0	0	2810	80	0	0	0	0
4410	Iron Ore	8064	0	0	1134	0	0	C	) 0	0	0	8064	0	0	1134	0	0	0	0	0	0
4420	Iron & Ste€	292945	295074	301834	311327	303986	0	C	) 0	0	0	0	882	1522	0	1596	292945	294192	300312	311327	302390
4650	Aluminum	33798	3233	0	0	0	0	C	) 0	0	0	33798		0		0	0	0	0	0	0
4670	Manganese	0	4730	6093	0	0	0	C		-	0	0	4730	6093	0	0	0	0	0	0	0
4741	Sulphur, (D	0	0	0	1634	0	0	C		0	0	0	0	0	0	0	0	0	0	1634	0
4782	Clay & Refr	3490	32561	37658	23927	41262	0	C			0	3490		37658		41262	0	0	0	0	0
4783	Salt	31693	54178	62362	74041	102044	0	C		0	0	31693	54178	62362	74041	102044	0	0	0	0	0
4860	Slag	17136	1445	0	1670	12152	0	C		-	0	6599		0		10630	10537	1445	0	1670	1522
4900	Non-Metal	28577	0	0	0	0	0	C		0	0	28577	0	0		0	0	0	0	0	0
5220 5290	Cement & Misc. Mine	591494 1869	359194 0	652872 0	500426 0	447757 0	0	C		-	0	9416 1869	0	0	0	0	582078 0	359194 0	652872 0	500426 0	447757 0
5312	Pig Iron	3511	9871	1454	0	0	0	C		0	0	3511		1454	·	0	0	0	0	0	0
5315	Ferro Alloy	46813	39397	42005	45604	50562	0	C		0	0	46813	39397	42005	45604	50562	0	0	0	0	0
5330	I&S Plates	29630	61857	28994	15368	21483	0	0		-	0	29630		15088		21483	0	0	13906	0	0
5360	I&S Bars &	5747	5200	11777	57779	29576	0			-	0	5747		11777	57779	29576	0	0	0	0	0
5390	Primary I&	0	13680	7518	15820	44222	0	C	) 0	0	0	0	13680	6069	15820	44222	0	0	1449	0	0
5422	Aluminum	1819	0	3691	1660	0	0	C	) 0	0	0	1819		3691	1660	0	0	0	0	0	0
5480	Fab. Metal	0	0	0	310	1120	0	C	) 0	0	0		0	0		1120	0	0	0	0	0
6241	Wheat	0	0	0	3614	1940	0	C	) 0	0	0	0	0	0	0	0	0	0	0	3614	1940
6344	Corn	5783	1946	4229	19150	92670	0	C	) 0	0	0	0	0	0	0	0	5783	1946	4229	19150	92670
6443	Barley & Ry	0	0	0	0	3052	0	C	) 0	0	0	0	0	0	0	3052	0	0	0	0	0
6445	Oats	0	0	0	1606	0	0	C	) 0	0	0	0	0	0	1606	0	0	0	0	0	0
6522	Soybeans	5731	12897	1606	32917	76375	0	C	) 0	0	0	0	0	0	0	0	5731	12897	1606	32917	76375
6653	Vegetable	0	0	0	6280	18548	0	C	) 0	0	0	0	0	0	6280	18548	0	0	0	0	0
6747	Grain Mill I	0	0	0	0	7250	0	C		-	0	0	0	0	0	0	0	0	0	0	7250
7110	Machinery	0	0	0	0	1584	0	C			0	0	0	0	0	0	0	0	0	0	1584
7600	Rubber & F	0	0	2455	1530	0	0	C		•	0	0	0	2455	1530	0	0	0	0	0	0
7900	Manufac. F	0	0	0	0	24967	0	C			0	0	0	0	0	0	0	0	0	0	24967
8900	Waste and	0	0	0	18	0	0	C	) (	0	0	0	0	0	0	0	0	0	0	18	0

# WATERBORNE COMMERCE OF THE UNITED STATES

Calendar Year 2020

Part 2– Waterways and Harbors Gulf Coast, Mississippi River System and Antilles





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#### Introduction

#### General

Waterborne Commerce of the United States, WCUS, Part 2 is one of a series of publications which provides statistics on the foreign and domestic waterborne commerce moved on the United States waters. WCUS, Parts 1-4 present detailed data on the movements of vessels and commodities at the ports and harbors and on the waterways and canals of the United States, and its territories.

U. S. foreign tonnage and vessel movements are derived from data provided by the Port Import Export Reporting Service (IHS Inc.), the U.S. Customs and Border Protection, and the U.S. Bureau of the Census.

The publication numbers and the geographical areas covered in WCUS, Parts 1-5 are detailed below:

WCUS, Part 1 Atlantic Coast
WCUS, Part 2 Gulf Coast, Mississippi River
System and Antilles
WCUS, Part 3 Great Lakes
WCUS, Part 4 Pacific Coast, Alaska
and Hawaii
WCUS, Part 5 National Summaries

#### Legal Authority

The legal authority for the collection, compilation and publication of waterborne commerce statistics by the Army Corps of Engineers is Section 11 of the Rivers and Harbors Appropriations Act of 1922 (42 Stat. 1043), as amended, and codified in 33 U.S.C. 555 and provides the following:

Owners, agents, masters, and clerks of vessels and other craft plying upon the navigable waters of the United States, and all individuals and corporations engaged in transporting their own goods upon the navigable waters of the United States, shall furnish such statements relative to vessels, passengers, freight and tonnage as may be required by the Secretary of the Army: Provided. That this provision shall

not apply to those rafting logs, except upon a direct request upon the owner to furnish specific information.

Every person or persons offending against the provisions of this section shall, for each and every offense, be liable to a fine of not more than \$5,000 or imprisonment not exceeding two months, to be enforced in any district court of the United States within whose territorial jurisdiction such offense may have been committed. In addition, the Secretary may assess a civil penalty of up to \$2,500 per violation against any person or entity, that fails to provide timely, accurate statements required to be submitted pursuant to this section by the Secretary.

The vessel and commodity movement information collected and compiled is designed to meet the data requirements of the Department of the Army in connection with the duties assigned by Congress. These data also provide valuable information for other governmental departments, commercial and shipping concerns and others interested in the U.S. transportation industry.

#### **Domestic Commerce**

Contiguous and non-contiguous states and territories constitute the geographical space upon which domestic commerce may be transported. This includes Hawaii, Alaska, the 48 contiguous states, Puerto Rico and the Virgin Islands, Guam, American Samoa, Wake Island and the U.S. Trust Territories.

The waterborne traffic movements are reported to the Corps of Engineers by all vessel operators of record on ENG Forms 3925 and 3925b (or equivalent) approved by the Office of Management and Budget under the Paperwork Reduction Act (44 U.S.C. 3510(a)). The reports are generally submitted on the basis of individual vessel movements completed. For movements with cargo, the point of loading and the point of unloading of each individual commodity must be delineated. Cargo moved for

the military agencies in commercial vessels is reported as ordinary commercial cargo; military cargo movements in Department of Defense vessels are not collected.

In summarizing the domestic commerce certain movements are excluded: Cargo carried on general ferries; coal and petroleum products loaded from shore facilities directly into bunkers of vessels for fuel; and insignificant amounts of government materials (less than 100 tons) moved on government owned equipment in support of Corps projects.

#### **Foreign Commerce**

Foreign commerce is waterborne import, export and in-transit traffic between the United States, Puerto Rico and the Virgin Islands and any foreign country. These statistics do not include traffic between any foreign country and the United States Territories and Possessions (American Samoa, Guam, North Mariana Islands and U.S. Outlying Islands).

Beginning with the calendar year 2000 publication, foreign waterborne import, export and in-transit cargo statistics are derived primarily from purchased Port Import Export Reporting Service data, and supplemented by data furnished to the Corps of Engineers by the U.S. Census Bureau and the U.S. Customs and Border Protection.

The Republic of Panama is considered a foreign country. However, individual vessel movements with origin and destination at United States ports traveling via the Panama Canal are considered domestic traffic. Alaskan crude oil (origin at Valdez, AK) shipped via the Panama pipeline (west to east) and destined for gulf and east coast ports is also considered domestic commerce.

Import and export shipments for use of the United States Armed Forces abroad are not reported to the Waterborne Commerce Statistics Center (WCSC). Beginning with calendar year 1989 shipments under the military assistance program of the Department of Defense are included in the statistics under the appropriate commodity code. In prior years these cargoes were given as commodity code 9999.

#### **Commodity Descriptions**

The first two digits of the WCSC publication codes correspond with the Lock Performance Monitoring System (LPMS) commodity codes. Both LPMS and WCSC codes were

standardized to reflect the hierarchical structure the Standard International Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. Imports, exports, and in-transits, as well as, with commodity movements of other countries.

#### **Tonnage**

The tonnage figures provided throughout the WCUS, Parts 1-4 represent short tons (2,000 pounds). Tonnage figures are rounded to the nearest 1,000 tons.

A zero represents less than 500 tons but more than zero. A dash means no tonnage. Columns and rows may not add up exactly to totals and subtotals due to rounding.

Some freight tables have "Total" and "Grand Total". The "Total" means that in some cases it is the total for domestic or foreign and Canadian traffic. The "Grand Total" specifically represents the sum total of all the different traffics, including all domestic and foreign traffic. If a particular column or traffic type has only dashes and zeroes in the tonnage fields for that entire freight table then that column (traffic type) will not print.

#### Ton-Miles

For domestic movements, ton-miles equal the cargo tonnage times the distance between the point of loading on the water and the point of unloading on the water. For U.S. - Canada movements on the Great Lakes, ton-miles equal the tonnage times the distance between the U.S. and Canadian locations. For overseas imports and exports, foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels. Ton-miles are rounded to the nearest 1,000 ton-miles. The ton-mile data appears in the publication by traffic type at the end of a particular freight table for a given project. Since there are columns that will not print (see tonnage above) the ton-miles associated with these columns will likewise not be included in the total ton-miles for that particular freight table. They will be included in "Ton-miles All Traffic" at the end of the project.

#### Trips

A trip is a vessel movement. For self-propelled vessels, a trip is logged between every point of departure and every point of arrival. For loaded barges, a trip is logged from the point of the loading of the barge to the point of unloading of the barge (i.e., excluding fleeting areas). For

empty barges, trips are logged from point of unloading to the point of loading counting the fleeting areas in between (e.g. if an empty barge moved from Dock A to Dock B and the barge stopped at three fleeting areas in between, then four trips are logged.)

Some towboat trips and empty barge moves are estimated from a sample to expedite processing and reduce costs. The number of trips also includes vessels engaged in foreign trade. These moves are furnished by U.S. Customs and Border Protection.

To more accurately reflect actual traffic patterns (e.g. inbound versus outbound trip counts), some adjustments are made to the domestic trip counts in the trip and draft tables in this publication.

#### **Special Interest**

Beginning in calendar year 2000, the tonnage of fish landings are no longer included in this publication.

Passenger totals are not included in this publication but are available on request. Passenger data not relevant to transportation such as excursions, sight-seeing, and floating casinos are no longer collected as of calender year 2001. As of calender year 2004, passengers, autos, and railway cars are not included in the domestic trips and drafts tables. Cruise ships in foreign traffic are included in the foreign trips and drafts tables.

Beginning in calender year 2001, the movement of tugboats used to assist larger vessels within the districts of New England (Boston), New York, New Orleans, Galveston (Houston) are no longer collected.

#### **Terminology**

#### **Types of Traffic**

#### Foreign

**Inbound:** Includes waterborne imports and inbound in-transit merchandise.

#### **Imports**

Overseas: Inbound merchandise originating in foreign countries other than Canada and arriving by marine vessel for direct U.S. consumption and entries into custom bonded storage and manufacturing warehouses.

**Canadian:** Inbound merchandise originating in Canada and arriving by marine vessel for direct U.S. consumption and entries into custom bonded storage and manufacturing warehouses.

**Inbound In-transits:** Merchandise coming into the United States by marine vessel from a foreign country and shipped to a foreign country without having been entered as an import. In-transit merchandise is treated as inbound when unloaded from a marine vessel.

Outbound: Includes waterborne exports and outbound in-transit merchandise.

#### **Exports**

Overseas: Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone shipped by marine vessel to foreign countries other than Canada.

**Canadian:** Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone shipped by marine vessel to Canada.

Outbound In-transits: Merchandise coming into the United States from a foreign country and shipped by marine vessel to a foreign country without having been entered as an import. In-transit merchandise is treated as outbound when loaded onto a marine vessel.

#### Domestic

**Coastwise:** Domestic traffic receiving a carriage over the ocean, or the Gulf of Mexico,(e.g. New Orleans to Baltimore, New York to Puerto Rico, San Francisco to Hawaii, Alaska to Hawaii). Traffic between Great Lakes ports and seacoast ports, when having a carriage over the ocean, is also termed **Coastwise**.

Lakewise: Waterborne traffic between the United States ports on the Great Lakes System. The Great Lakes System is treated as a separate waterway system rather than as a part of the inland waterway system. In comparing historical data for the Great Lakes System, one should note that prior to calendar year 1990, marine products, and sand and gravel being moved from the Great Lakes to Great Lake destinations were classified as local traffic. From 1990 on, these activities are classified as lakewise traffic.

**Internal:** Vessel movements (origin and destination) which take place solely on inland waterways. An inland waterway is one geographically located within the boundaries of the contiguous 48 states or within the boundaries of the State of Alaska.

The term "internal traffic" is also applied to these vessel movements: those which involve carriage on both inland waterways and the Great Lakes; those occurring between offshore areas and inland waterways (e.g., oil rig supplies and fish); and those taking place within Delaware Bay, Chesapeake Bay, Puget Sound, and San Francisco Bay, which are considered internal bodies of water rather than arms of the ocean.

**Intraport:** Movement of freight within the confines of a port whether the port has one or several arms or channels included in the port definition. This traffic type will not include car-ferries and general ferries moving within a port.

**Through:** Movements transiting a waterway, or stretch thereof, as defined in the project description of individual tables, and having origins and destinations outside of the defined area.

**Intra-waterway:** Shipments and receipts within the limits of a river, waterway or canal. This traffic will not include car-ferries and general ferries moving within a waterway or Corps project.

**Intra-territory:** Traffic between ports in Puerto Rico and the Virgin Islands, which are considered a single unit.

#### **Traffic Direction**

#### **Waterways**

**Upbound:** Traffic that moves in an upstream direction. For waterways without a characteristic monodirectional flow (e.g. the Gulf Intracoastal Waterway), "upbound" means in a northerly or easterly direction.

**Downbound:** Traffic that moves in a downstream direction. For waterways without a characteristic monodirectional flow, "downbound" means in a southerly or westerly direction.

**Inbound:** Traffic moving from one waterway into another where the destination is on the subject waterway.

**Outbound:** Traffic moving from one waterway into another where the origin is on the subject waterway.

#### **Ports**

**Receipts:** Traffic moving from one location to another where the destination is within the limits of the subject port.

**Shipments:** Traffic moving from one location to another where the origin is within the limits of the subject port.

Commodity Descriptions: The first two digits of the Waterborne Commerce Statistics Center (WCSC) publication codes correspond with the Lock Performance Monitoring System (LPMS) commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard International Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports and exports, as well as with commodity movements of other countries.

**Tons:** The tonnage figures provided throughout the Waterborne Commerce of the United States, WCUS, **Parts 1-5** represent short tons (2,000 pounds).

Where noted, tonnage figures are rounded to the nearest thousand tons. A zero represents less than 500 tons but more than zero. Dashes mean zero tons. Columns and rows may not add up exactly to totals and subtotals due to rounding.

**Ton-miles:** Water carriage ton-miles were first compiled and published in calendar year 1962. The distances used are statute miles. The ton-mile parameter measures the total activity on a waterway or channel. Ton-miles are not computed for ports.

Domestic ton-miles are calculated by multiplying the tons of commerce being moved by the number of miles actually moved on the water from the point of loading onto the vessel to the point of unloading off of the vessel. Coastwise ton-miles includes the distance across open ocean and the Gulf of Mexico.

For rivers, inland waterways and coastal routes the distances were computed from waterway survey maps, NOAA charts and records of the Corps of Engineers.

For the Great Lakes system the ton-miles are computed for movements of cargo west of the international boundary of St. Regis, Quebec, Canada to head of Lake Superior at Duluth, MN and Superior, WI.

For lakewise domestic movements, ton-miles equal the cargo tonnage times the distance between the U.S. Great Lakes ports.

For Canadian imports and exports, and in-transits across the Great Lakes foreign ton-miles are computed as the tonnage times the distance between the U.S. and Canadian ports.

For overseas imports and exports, and in-transits foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels. Distances across the oceans are not included in the computation of the overseas foreign ton-miles.

Ton-miles are rounded to the nearest thousand.

**Trip Ton-miles:** Trip ton-miles is a measure of a single waterways contribution to the whole waterway system. Trip ton-miles are computed by identifying every commercial cargo-carrying vessel that has plied a particular inland waterway and summing the products of the tons times the total trip-miles for each vessel trip. Trip-miles is the total distance from origin (loading) to destination (unloading). For example, a barge carrying 1,200 tons of wheat might only travel 30 miles on the Illinois River but its total trip to New Orleans might be 1,000 miles. This trip would contribute 1,200,000 trip ton-miles to the Illinois River. Small rivers often contribute to the traffic on larger rivers. Published trip ton-miles do not include coastal and Great Lakes vessel movements.

**Trans-shipments:** Ports and offshore anchorages where cargo is moved from one vessel to another. These are: St. Lucia, Virgin Islands; Heald Bank off the Louisiana and Texas coasts; Chirqui Grande, Panama; Puerto Armuelles, Panama; and Hondo Platform-Pacific Ocean.

## **Commodity Classification List**

	Commodity C	iassification list
Major Grouping		Major Grouping
Minor Group	ina	Minor Grouping
	Pub Group Pub Name	Pub Group Pub Name
<u> </u>	Tub Oloup Tub Name	1 db Group 1 db Name
00 Units		3297 Chemical Additives
	0200 Vehicles	3298 Wood & Resin Chem.
	0300 Passengers	3299 Chem. Products NEC
	-	40.0
10 Coal		40 Crude Materials, Inedible Except Fuels
	1100 Coal & Lignite	41Forest Products, Wood and Chips
	1200 Coal Coke	4110 Rubber & Gums
		4150 Fuel Wood
20 Petroleum & Pet	troleum Products	4161 Wood Chips
21Crude Pet		4170 Wood in the Rough
2101440104	2100 Crude Petroleum	4189 Lumber
22-29 Petroleum		4190 Forest Products NEC
ZZ-Z31 etroledili	2211 Gasoline	42Pulp and Waste Paper
	2221 Kerosene	4225 Pulp & Waste Paper
	2330 Distillate Fuel Oil	43Soil, Sand, Gravel, Rock and Stone
		4310 Building Stone
	2340 Residual Fuel Oil	4322 Limestone
	2350 Lube Oil & Greases	4323 Gypsum
	2410 Petro. Jelly & Waxes	4327 Phosphate Rock
	2429 Naphtha & Solvents	4331 Sand & Gravel
	2430 Asphalt, Tar & Pitch	
	2540 Petroleum Coke	4333 Dredged Material
	2640 Hydrocarbon & Petrol G	ases, 4335 Waterway Improv. Mat
	Liquefied and Gaseou	4338 Soil & Fill Dirt
	2990 Petro. Products NEC	44Iron Ore and Scrap
		4410 Iron Ore
30 Chemicals and F	Related Products	4420 Iron & Steel Scrap
31Fertilizers		45Marine Shells
	3110 Nitrogenous Fert.	4515 Marine Shells
	3120 Phosphatic Fert.	46Non-Ferrous Ores and Scrap
	3130 Potassic Fert.	4630 Copper Ore
	3190 Fert. & Mixes NEC	4650 Aluminum Ore
32 Other C	Chemicals and	4670 Manganese Ore
Rela	ted Products	4680 Non-Ferrous Scrap
	3211 Acyclic Hydrocarbons	4690 Non-Ferrous Ores NEC
	3212 Benzene & Toluene	47Sulphur, Clay and Salt
	3219 Other Hydrocarbons	4741 Sulphur, (Dry)
	3220 Alcohols	4782 Clay & Refrac. Mat.
	3230 Carboxylic Acids	4783 Salt
	3240 Nitrogen Func. Comp.	48Slag
	3250 Organo-Inorganic Comp	4860 Slag
	3260 Organic Comp. NEC	49Other Non-Wetai. Wilh.
	3271 Sulphur (Liquid)	4900 Non-Metal. Min. NEC
	3272 Sulphuric Acid	
	3273 Ammonia	50 Primary Manufactured Goods
	3274 Sodium Hydroxide	51 Paper Products
	3275 Inorg. Elem.,Oxides,	5110 Newsprint
	& Halogen Salts	5120 Paper & Paperboard
	3276 Metallic Salts	5190 Paper Products NEC
	3279 Inorganic Chem. NEC	52 Lime, Cement and Glass
	3281 Radioactive Material	5210 Lime
	3282 Pigments & Paints	5220 Cement & Concrete
	3283 Coloring Mat. NEC	5240 Glass & Glass Prod.
	3284 Medicines	5290 Misc. Mineral Prod.
	3285 Perfumes & Cleansers	53 Primary Iron and Steel Products
	3286 Plastics	5312 Pig Iron
	3291 Pesticides	5315 Ferro Alloys
	3292 Starches, Gluten, Glue	5320 I&S Primary Forms
	3293 Explosives	5330 I&S Plates & Sheets
	0200 Explusives	5360 I&S Bars & Shapes
		The second secon

## Commodity Classification List (continued)

Major	Grour	oing		Grouping
iviajoi		or Grouping	iviajoi	Minor Grouping
	1411110	Pub Group Pub Name		Pub Group Pub Name
	54	5370 I&S Pipe & Tube 5390 Primary I&S NEC Primary Non-Ferrous Metal Products 5421 Copper 5422 Aluminum	70	All Manufactured Equipment, Machinery and Products 7110 Machinery (Not Elec) 7120 Electrical Machinery 7210 Vehicles & Parts
	55	5429 Smelted Prod. NEC 5480 Fab. Metal Products Primary Wood Products; Veneer 5540 Primary Wood Prod.		7220 Aircraft & Parts 7230 Ships & Boats 7300 Ordnance & Access. 7400 Manufac. Wood Prod. 7500 Textile Products
60	Food 61	and Farm Products Fish 6134 Fish (Not Shellfish)		7600 Rubber & Plastic Pr. 7800 Empty Containers 7900 Manufac. Prod. NEC
		6136 Shellfish		7900 Manuac. Flod. NEC
	62-64	4Grain 6241 Wheat 6344 Corn	80	Waste and Scrap NEC 8900 Waste and Scrap NEC
		6442 Rice 6443 Barley & Rye 6445 Oats 6447 Sorghum Grains	90	Unknown or Not Elsewhere Classified 99 Unknown or Not Elsewhere Clsfd 9900 Unknown or NEC
	65	Oilseeds		
		6521 Peanuts 6522 Soybeans 6534 Flaxseed 6590 Oilseeds NEC		
	66	Vegetable Products 6653 Vegetable Oils 6654 Vegetables & Prod.		
	67	Processed Grain and Animal Feed 6746 Wheat Flour 6747 Grain Mill Products 6781 Hay & Fodder 6782 Animal Feed, Prep.		
	68	Other Agricultural Products 6811 Meat, Fresh, Frozen 6817 Meat, Prepared 6822 Dairy Products 6835 Fish, Prepared 6838 Tallow, Animal Oils 6839 Animals & Prod. NEC 6856 Bananas & Plantains 6857 Fruit & Nuts NEC 6858 Fruit Juices 6861 Sugar 6865 Molasses 6871 Coffee 6872 Cocoa Beans 6885 Alcoholic Beverages 6887 Groceries 6888 Water & Ice 6889 Food Products NEC 6891 Tobacco & Products 6893 Cotton 6894 Natural Fibers NEC 6899 Farm Products NEC		

# Section 1 Freight Traffic

#### J. BENNETT JOHNSTON WATERWAY (INCLUDES RED RIVER BELOW FULTON, AR AND OLD RIVER - MILE 0 TO 6)

Section Included: Old River Lock at Mississippi River through Old River to junction of Old and Red Rivers, LA, 7 miles. Junction of Old and Red Rivers to Fulton, AR, 346 miles. Maintained Depth Mouth of Red River to mouth of Black River, mile 34.2, 9 feet; mouth of Black River of Alexandria, LA 9 feet; to Shreveport, LA less than 2 feet; to Fulton, AR less tan 1 foot. Project Depth: 9 feet. Tidal Range: 3 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	8,182	2014	7,937	2017	8,133	2020	6,678
2012	6,333	2015	7,960	2018	8,983		
2013	8.893	2016	6.539	2019	5.967		

Note: Comparative traffic is unavailable prior to 1999.

Freight Traffic, 2020 (thousand short tons)

		Internal						
Commodity	Grand Total	Inbo			ound		ough	Intra
Total, all commodities		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total coal	6,678 441	3,116 417	89	11 4	33	1,572	1,825 2	31 18
1100 coal & lignite	440	417		4				18
1200 coal coke	2						2	
Total petroleum and petroleum products	2,105	1,339			14	543	209	
Subtotal crude petroleum	227	28				41	158	
2100 crude petroleum	227	28				41	158	
Subtotal petroleum products	1,879	1,312		<del></del>	14	502	51	<b>—-</b>
2211 gasoline 2330 distillate fuel oil	506	250				253	3	
2340 residual fuel oil	430 10	178			_	236 7	16 3	_
2350 lube oil & greases	3					3		
2429 naphtha & solvents	15		_				15	
2430 asphalt, tar & pitch	28				14	3	11	
2540 petroleum coke  Total chemicals and related products	887 <b>341</b>	884 <b>78</b>	86			139	3 <b>26</b>	12
Subtotal fertilizers	137	40	75			9	12	
3110 nitrogenous fert.	100	23	57			9	11	
3120 phosphatic fert.	7	1	6					
3130 potassic fert.	14	10	4		<del></del>			
3190 fert. & mixes nec Subtotal other chemicals and related	15 <b>205</b>	6 <b>38</b>	8 <b>12</b>			130	1 <b>14</b>	12
products 3220 alcohols	16		12			2	14	
3240 nitrogen func. comp.	12		_			12		
3274 sodium hydroxide	61	38	12				_	12
3275 inorg. elem., oxides, & halogen salts	1					1		
3276 metallic salts  Total crude materials, inedible except	115 <b>3,088</b>	1,117	3	 5	11	115 <b>555</b>	1,394	2
fuels	3,000	1,117	3	3		333	1,354	2
Subtotal soil, sand, gravel, rock and	3,059	1,117	3	5		538	1,394	2
stone 4322 limestone	1,765	755	3	5		59	942	2
4323 gypsum	5	5				470	404	
4331 sand & gravel 4335 waterway improv. mat	1,237 53	354 4			<del></del>	479	404 49	<del></del>
Subtotal iron ore and scrap	29				11	17	<del></del>	
4410 iron ore	6		_			6	_	
4420 iron & steel scrap	23				11	12		
Total primary manufactured goods Subtotal lime, cement and glass	319 161	153					166 161	
5220 cement & concrete	161		<u></u>				161	<u></u>
Subtotal primary iron and steel	150	146					4	<b>—-</b>
products	450							
5330 i&s plates & sheets Subtotal primary non-ferrous metal	150 <b>8</b>	146 <b>8</b>					4	
	0					<u>—-</u> -	<b></b>	
products 5480 fab. metal products	8	8						
Total food and farm products	373	1		2	8	334	28	
Subtotal grain 6241 wheat	<b>155</b> 5				4	<b>136</b> 5	16	
6344 corn	130				4	126	_	
6442 rice	18					2	16	_
6447 sorghum grains	2			_	<del>-</del>	2		
Subtotal oilseeds 6522 soybeans	<b>212</b> 210			2	<b>4</b> 4	<b>193</b> 193	<b>13</b> 13	
6590 oilseeds nec	210			2	<u>4</u>	193	13 —-	_
Subtotal processed grain and animal	2					2	— <del>-</del>	
feed	_					_		
6782 animal feed, prep.	2 <b>5</b>			_		2 <b>3</b>		
Subtotal other agricultural products 6857 fruit & nuts nec	1	1					<u></u>	<u></u>
6861 sugar	3			_		3	_	

# J. BENNETT JOHNSTON WATERWAY (INCLUDES RED RIVER BELOW FULTON, AR AND OLD RIVER - MILE 0 TO 6) Freight Traffic, 2020 - continued (thousand short tons)

	Internal							
Commodity	Grand Total	Inbound		Outb	ound	Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total all manufactured equipment, machinery and products	10	9			0	0		
7110 machinery (not elec)	0	0			0	0		
7600 rubber & plastic pr. Ton-miles (x1000)	9 <b>390,547</b>	9 <b>329,120</b>	178	50	6,633	38,958	11,217	4,391

 Tons All Traffic (x1000)
 6,678

 Ton-miles All Traffic (x1000)
 390,547

 Total Trip-ton-miles Internal and Intraport (x1000)
 4,894,653

#### NATCHITOCHES PARISH PORT COMMISSION, LA

Section Included: Corporte limits of Natchitoches Parish, Louisiana

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	131	2014	22	2017	723	2020	36
2012	26	2015	86	2018	551		
2013	38	2016	246	2019	219		

#### Freight Traffic, 2020 (thousand short tons)

	Domestic
Commodity  Grand Total Internation Research  Total, all commodities  Total crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone 4322 limestone 10	Internal
	Receipts
Total, all commodities 36	36
Total crude materials, inedible except fuels 36	36
	36
	10
4331 sand & gravel 26	26

#### CADDO-BOSSIER PARISHES PORT COMMISSION, LA

Section Included: Corporate limits of Caddo and Bossier parishes Louisiana.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	664	2014	621	2017	422	2020	287
2012	565	2015	301	2018	469		
2013	635	2016	121	2019	220		

#### Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Granu rotai	Receipts	Shipments
Total, all commodities	287	258	29
Total coal	21	21	
1100 coal & lignite	21	21	
Total petroleum and petroleum products	41	28	14
Subtotal crude petroleum 2100 crude petroleum	28	28	
	28	28	14
Subtotal petroleum products 2430 asphalt, tar & pitch	<b>14</b> 14		14
Total chemicals and related products	47	47	
Subtotal fertilizers	2	2	
3110 nitrogenous fert.	2	2	
Subtotal other chemicals and related products 3274 sodium hydroxide	45	45	<b>—-</b>
Total crude materials, inedible except fuels	45   <b>11</b>	45	11
Subtotal iron ore and scrap	11		11
4420 iron & steel scrap	11		11
Total primary manufactured goods	152	152	
Subtotal primary iron and steel products	144	144	
5330 i&s plates & sheets	144	144	
Subtotal primary non-ferrous metal products 5480 fab. metal products	8	8	<del></del>
	8 <b>5</b>	8	4
Total food and farm products Subtotal grain	2		
6344 corn	2		2 2 2 2
Subtotal oilseeds	2	<del></del>	2
6522 soybeans	2		2
Subtotal other agricultural products	1	1	<b>—-</b>
6857 fruit & nuts nec	1	1	
Total all manufactured equipment, machinery and products	9	9	
7600 rubber & plastic pr.	9	9	

Section Included: From Mississippi River mile 437 AHP on left descending bank in a northerly direction, a channel 14,500 feet long by 150 feet wide in the Yazoo Diversion Canal, thence a dredged entrance channel 4,800 feet long and 150 feet wide, transitioning into a 300-foot wide dredged slack water harbor and turning basin 10,700 feet long. All channels are maintained to a 9-foot depth at low water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,623	2014	2,720	2017	2,866	2020	4,146
2012	2,602	2015	2,965	2018	2,963		
2013	2.345	2016	2.412	2019	3.046		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
•	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	4,146	3,294	801	52
Total petroleum and petroleum products	1,092	255	•	
Subtotal crude petroleum 2100 crude petroleum	<b>358</b> 358	<b>355</b> 355	<b>3</b> 3	
Subtotal petroleum products	<b>734</b>	317	365	52
2211 gasoline	81	79	2	
2330 distillate fuel oil	236	112	78	45
2340 residual fuel oil	20	13	7	
2350 lube oil & greases 2429 naphtha & solvents	177	51	126	
2430 asphalt, tar & pitch	104 94	11 29	93 59	7
2540 petroleum coke	21	21		
Total chemicals and related products	297	182	115	
Subtotal fertilizers	243	128	115	
3110 nitrogenous fert.	190	75	115	
3120 phosphatic fert. 3130 potassic fert.	15	15		
3130 potassic fert. 3190 fert. & mixes nec	27 11	27 11		
Subtotal other chemicals and related products	54	54		
3220 alcohols	54	54		
Total crude materials, inedible except fuels	2,245	2,184	61	
Subtotal soil, sand, gravel, rock and stone	2,147	2,147		
4322 limestone	1,749	1,749		
4331 sand & gravel 4335 waterway improv. mat	100 299	100 299		
Subtotal iron ore and scrap	299	299		
4420 iron & steel scrap	1		i	
Subtotal non-ferrous ores and scrap	55		55	
4690 non-ferrous ores nec	55		55	
Subtotal slag	37	37	<del></del>	
4860 slag Subtotal other non-metal. min.	37 <b>4</b>	37	4	
4900 non-metal, min, nec	4		4	
Total primary manufactured goods	260	241	19	
Subtotal lime, cement and glass	254	239	15	
5210 lime	149	134	15	
5220 cement & concrete	105	105		
Subtotal primary iron and steel products 5330 i&s plates & sheets	<b>4</b> 4		<b>4</b> 4	
Subtotal primary non-ferrous metal products	2	2	<del></del>	
5429 smelted prod. nec	2	2		
Total food and farm products	252	15	237	
Subtotal grain	63	5	57	
6241 wheāt 6344 corn	11		11	
6344 corn 6445 oats	48	2 3	46	
Subtotal oilseeds	180		180	
6522 soybeans	180		180	
Subtotal processed grain and animal feed	10	10		
6782 animal feed, prep.	10	10		

#### PORT OF NATCHEZ-ADAMS COUNTY, MS

Section Included: Corporate limits of Adams County, MS

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	248	2014	1.101	2017	401	2020	554
2012	308	2015	487	2018	763		
2013	614	2016	366	2019	564		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Grand Total	Inte	rnal
	Commodity	Grand Total	Receipts	Shipments
Total,	all commodities	554	285	269
Total	petroleum and petroleum products	198	94	104
Sub	total crude petroleum	99		99
2100	crude petroleum	99		99
Sub	total petroleum products	99	94	5
2211	gasoline	46	46	
2330	distillate fuel oil	50	48	1
2340	residual fuel oil	4		4

#### PORT OF NATCHEZ-ADAMS COUNTY, MS Freight Traffic, 2020 - continued (thousand short tons)

Total chemicals and related products   121   121	Commodity	Grand Total	Inte	rnal
Subtotal fertilizers         2         2         —           3120 phosphatic fert.         2         2         —           3220 alcohols         383         83         —           3274 sodium hydroxide         21         21         —           3276 metallic salts         16         16         —           Total crude materials, inedible except fuels         23         22         2           Subtotal soil, sand, gravel, rock and stone         22         22         —           4322 limestone         14         14         —           4331 sand & gravel         8         8         —           Subtotal iron ore and scrap         2         —         2           420 iron & steel scrap         2         —         2           Total primary manufactured goods         42         42         —           Subtotal lime, cement and glass         42         42         —           5200 cement & concrete         42         42         —           5201 cement & concrete         42         42         —           520 cement & concrete         42         42         —           521 wheat         9         2         61           62	Commonty	Grand Total	Receipts	Shipments
3120 phosphatic fert.       2       2       —         Subtotal other chemicals and related products       120       —         3220 alcohols       83       83       —         3274 sodium hydroxide       21       21       —         3276 metallic salts       16       16       —         Total crude materials, inedible except fuels       23       22       22       —         Subtotal soil, sand, gravel, rock and stone       22       22       —       —       4322 limestone       14       14       —       —       4322 limestone       8       8       —       —       2       —       4322 limestone       14       14       —       —       4322 limestone       14       14       —       —       4322 limestone       8       8       —       —       2       —       2       —       2       —       2       —       4322 limestone       8       8       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2       —       2	Total chemicals and related products	121	121	
Subtotal other chemicals and related products         120         120         —           3220         alcohols         83         83         —           3274         sodium hydroxide         21         21         —           3276         metallic salts         16         16         —           Total crude materials, inedible except fuels         23         22         2           Subtotal soil, sand, gravel, rock and stone         22         22         —           4322         limestone         14         14         —           4331         sand & gravel         8         8         —           4331         sand & steel scrap         2         —         2           5ubtotal iron ore and scrap         2         —         2         —         2           420         iron & steel scrap         2         —         2         —         2         2         —         2         —         2         —         2         2         —         2         —         2         2         —         2         —         2         —         2         —         2         —         2         —         2         —         2		2		
3220 alcohols       83       83       —         3274 sodium hydroxide       21       21       —         3276 metallic salts       16       16       —         Total crude materials, inedible except fuels       23       22       2         Subtotal soil, sand, gravel, rock and stone       22       22       —         4322 limestone       14       14       —         4331 sand & gravel       8       8       —         4320 iron & steel scrap       2       —       2         Total primary manufactured goods       42       42       —         Subtotal lime, cement and glass       42       42       —         5220 cement & concrete       42       42       —         Total food and farm products       170       6       163         Subtotal grain       63       2       61         6241 wheat       2       —       2         6344 corn       5       2       5         6442 rice       10       —       10         Subtotal oilseeds       10       —       10         6522 soybeans       102       —       102         Subtotal processed grain and animal feed <td< td=""><td>i i i i i i i i i i i i i i i i i i i</td><td></td><td></td><td>_</td></td<>	i i i i i i i i i i i i i i i i i i i			_
3274       sodium hydroxide       21       21       —         3276       metallic salts       16       16       —         Total crude materials, inedible except fuels       23       22       22       —         Subtotal soil, sand, gravel, rock and stone       22       22       —       —       4322       limestone       14       14       —       —       4322       limestone       14       14       —       —       4331       sand & gravel       8       8       —       —       2       —       2       —       4331       sand & gravel       8       8       —       —       2       —	Subtotal other chemicals and related products			
3276 metallic salts				
Total crude materials, inedible except fuels         23         22         2           Subtotal soil, sand, gravel, rock and stone         14         14         —           4321 limestone         14         14         —           4331 sand & gravel         8         8         —           Subtotal iron ore and scrap         2         —         2           420 iron & steel scrap         2         —         2           Total primary manufactured goods         42         42         —           Subtotal lime, cement and glass         42         42         —           5220 cement & concrete         42         42         —           Total food and farm products         170         6         163           Subtotal grain         63         2         61           6241 wheat         2         —         2           6344 corn         5         5         5           6442 rice         10         —         10           Subtotal oilseeds         102         —         102           6522 soybeans         102         —         102           Subtotal processed grain and animal feed         5         5         —				
Subtotal soil, sand, gravel, rock and stone         22         22         —           4322 limestone         14         14         —           4331 sand & gravel         8         8         —           Subtotal iron ore and scrap         2         —         2           4420 iron & steel scrap         2         —         2           Total primary manufactured goods         42         42         —           Subtotal lime, cement and glass         42         42         —           5220 cement & concrete         42         42         —           Total food and farm products         170         6         163           Subtotal grain         63         2         61           6241 wheat         2         —         2           6344 corn         51         2         50           6442 rice         10         —         10           Subtotal oilseeds         10         —         10           6522 soybeans         102         —         102           Subtotal processed grain and animal feed         5         5         —				
4322 limestonie     14     14     —       4331 sand & gravel     8     8     —       Subtotal iron ore and scrap     2     —     2       420 iron & steel scrap     2     —     2       Total primary manufactured goods     42     42     —       Subtotal lime, cement and glass     42     42     —       5220 cement & concrete     42     42     —       Total food and farm products     170     6     163       Subtotal grain     63     2     61       6241 wheat     2     —     2       6344 corn     51     2     50       6442 rice     10     —     10       Subtotal oilseeds     102     —     102       6522 soybeans     102     —     102       Subtotal processed grain and animal feed     5     5     —				2
4331       sand & gravel       8       8       —       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       2       —       2       —       2       6       163       2       61       63       2       61       63       2       61       63       2       61       63       2       61       62       2       —       2       2       2       2       2       2       2       61       63       2       61       63       2       61       63       2       61       63       2       61       62       2       —       2       3       2       61       2 <td>Subtotal Soli, Salid, gravel, rock and Stolle</td> <td></td> <td></td> <td></td>	Subtotal Soli, Salid, gravel, rock and Stolle			
Subtotal iron ore and scrap         2         —         2           4420 iron & steel scrap         2         —         2           Total primary manufactured goods         42         42         —           Subtotal lime, cement and glass         42         42         —           5220 cement & concrete         42         42         —           Total food and farm products         170         6         163           Subtotal grain         63         2         61           6241 wheat         2         —         2           6344 corn         51         2         50           6442 rice         10         —         10           Subtotal oilseeds         10         —         10           6522 soybeans         102         —         102           Subtotal processed grain and animal feed         5         5         —				
4420 iron & steel scrap     2     —     2       Total primary manufactured goods     42     42     —       Subtotal lime, cement and glass     42     42     —       5220 cement & concrete     42     42     —       Total food and farm products     170     6     163       Subtotal grain     63     2     61       6241 wheat     2     —     2       6344 corn     51     2     50       6442 rice     10     —     10       Subtotal oilseeds     102     —     102       6522 soybeans     102     —     102       Subtotal processed grain and animal feed     5     5     —				2
Subtotal lime, cement and glass         42         42         —           5220 cement & concrete         42         42         —           Total food and farm products         170         6         163           Subtotal grain         63         2         61           6241 wheat         2         —         2           6344 corn         51         2         50           6442 rice         10         —         10           Subtotal oilseeds         102         —         102           6522 soybeans         102         —         102           Subtotal processed grain and animal feed         5         5         —				
5220 cement & concrete       42       42       —         Total food and farm products       170       6       163         Subtotal grain       63       2       61         6241 wheat       2       —       2         6344 corn       51       2       50         6442 rice       10       —       10         Subtotal oilseeds       102       —       102         6522 soybeans       102       —       102         Subtotal processed grain and animal feed       5       5       —				
Total food and farm products         170         6         163           Subtotal grain         63         2         61           6241 wheat         2         —         2           6344 corn         51         2         50           6442 rice         10         —         10           Subtotal oilseeds         102         —         102           6522 soybeans         102         —         102           Subtotal processed grain and animal feed         5         5         —	Subtotal lime, cement and glass			
Subtotal grain         63         2         61           6241 wheat         2         —         2           6344 corn         51         2         50           6442 rice         10         —         10           Subtotal oilseeds         102         —         102           6522 soybeans         102         —         102           Subtotal processed grain and animal feed         5         5         —				
6241     wheat     2     —     2       6344     corn     51     2     50       6442     rice     10     —     10       Subtotal oilseeds     102     —     102       6522     soybeans     102     —     102       Subtotal processed grain and animal feed     5     5     —				
6344 corn     51     2     50       6442 rice     10     —     10       Subtotal oilseeds     102     —     102       6522 soybeans     102     —     102       Subtotal processed grain and animal feed     5     5     —	Subtotal grain		2	
6442 rice       10       —       10         Subtotal oilseeds       102       —       102         6522 soybeans       102       —       102         Subtotal processed grain and animal feed       5       5       —				
Subtotal oilseeds 102 — 102 6522 soybeans 102 — 102 Subtotal processed grain and animal feed 5 5 —				
6522 soybeans 102 — 102 Subtotal processed grain and animal feed 5 5 —				
Subtotal processed grain and animal feed 5 5 —				
	•		5	
	6782 animal feed, prep.	5	5	

#### GREENVILLE, MS

Section Included: From Mississippi River mile 537 AHP left descending bank in an easterly direction, an entrance channel, 8,000 feet long and 250 feet wide transitioning into the harbor and port area 10,000 feet long and 500 feet wide, then transitioning into Lake Ferguson, a channel 5,700 feet long and 250 feet wide. Depths are maintained to 9 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,529	2014	3,644	2017	2,921	2020	2,908
2012	3,071	2015	2,968	2018	2,945		
2013	3 474	2016	2 508	2019	3 106		

Freight Traffic, 2020 (thousand short tons)

Total, all commodities	Commodity	Grand Total		Internal	
Subtotal petroleum products   Subtotal processed peroleum produc	,	Grand Total	Receipts	Shipments	Intraport
2211 gasoline         298         298         —           2221 kerosene         4         4         —           2330 distillate fuel oil         1         1         —           2340 residual fuel oil         1         1         —           2350 lube oil & greases         6         3         3         —           Total chemicals and related products         232         227         5         —           Subtotal fertilizers         120         120         —         —           3120 phosphalic fert.         19         19         —         —           3130 potassic fert.         35         35         —         —           3190 fert. & mixes nec         9         9         —         —           Subtotal other chemicals and related products         112         107         5         —           3211 acyclic hydrocarbons         64         64         —         —           3220 alcohols         33         33         33         —           3273 ammonia         13         8         5         —           3276 metallic salts         33         310         3         —           Total crude materials, inedible except fuels <td>Total, all commodities</td> <td>2.908</td> <td></td> <td></td> <td>2</td>	Total, all commodities	2.908			2
2221   kerosene	Subtotal petroleum products			3	
2330   distillate fuel oil   293   293   293   293   294   294   294   294   294   294   294   294   294   294   295					
2340   residual fuel oil				_	
Total chemicals and related products   120   120					
Total chemicals and related products   232   227   5				3	
Subtotal fertilizers         120         120         —           3110 nitrogenous fert.         56         56         —           3120 phosphatic fert.         19         19         —           3130 potassic fert.         35         35         —           3190 fert. & mixes nec         9         9         —           Subtotal other chemicals and related products         112         107         5         —           3211 acyclic hydrocarbons         64         64         —         —           3220 alcohols         33         33         —         —           3273 ammonia         31         8         5         —           3276 metallic salts         33         33         —         —           Total crude materials, inedible except fuels         313         310         3         —           Subtotal soil, sand, gravel, rock and stone         279         279         —         —           4321 mestone         156         156         —         —           4331 sand & gravel         9         9         9         —         —           4325 walerway improv. mat         115         115         —         —           Subtota					
3120 phosphatic fert.     19     19     19       3130 potassic fert.     35     35     35       3190 fert. & mixes nec     9     9     9     —       Subtotal other chemicals and related products     112     107     5     —       3211 acyclic hydrocarbons     64     64     —     —       3220 alcohols     33     33     —     —       3273 ammonia     33     33     —     —       3276 metallic salts     3     3     —     —       Total crude materials, inedible except fuels     313     310     3     —       Subtotal soil, sand, gravel, rock and stone     279     279     —     —       4321 imestone     156     156     —     —       4331 sand & gravel     9     9     9     —     —       4335 waterway improv. mat     115     115     —     —       Subtotal iron ore and scrap     21     18     3     —       420 iron & steel scrap     21     18     3     —       Subtotal sulphur, clay and salt     13     13     13     —       Total food and farm products     1,760     28     1,730     2       Subtotal grain     8     4 <t< td=""><td>Subtotal fertilizers</td><td></td><td></td><td></td><td></td></t<>	Subtotal fertilizers				
3130       potassic fert.       35       35       —         3190       fert. & mixes nec       9       9       —         3211       acyclic hydrocarbons       64       64       —         3211       acyclic hydrocarbons       64       64       —         3220       alcohols       33       33       —         3273       ammonia       13       8       5       —         3276       metallic salts       3       3       —       —         3272       altatilic salts       3       3       —       —         3276       metallic salts       3       3       —       —         4322       limestone       279       279       —       —         4331       sand, gravel,					
Subtotal other chemicals and related products   112   107   5       3211   acyclic hydrocarbons   64   64       3220   alcohols   33   33       3273   ammonia   13   8   5       3276   metallic salts   3   3   3       3276   metallic salts   3   3   3       3277   Total crude materials, inedible except fuels   313   310   3       33   34       34   35       35   37       36   37       37   37       38   5       39   30       30   30       30       30       31   310   3       31   310   3       4321   limestone   156   156       4321   limestone   156   156       4331   sand & gravel   9   9   9       4335   waterway improv. mat   9   9   9       4336   waterway improv. mat   115   115       5ubtotal iron ore and scrap   21   18   3       420   iron & steel scrap   21   18   3       5ubtotal sulphur, clay and salt   13   13       7   18   3       19   19   19   19   19     10   10   10   10   10     5ubtotal grain   489   7   480   2     6241   wheat   8   4   4       6344   corn   288   3   285       6442   rice   193   0   191   2     5ubtotal oilseeds   1,235   6   1,229       6520   soybeans   1,235   6   1,229       6521   vegetable products   32   12   20       5ubtotal vegetable products   32   12   20       6654   vegetables & prod   20     20       6654   vegetables & prod   20     20       6654   vegetables & products   3   3   3         6657   grain mill products   3   3   3         6747   grain mill products   1   1				_	_
Subtotal other chemicals and related products         112         107         5         —           3211         acyclic hydrocarbons         64         64         —         —           3220         alcohols         33         33         —           3273         ammonia         13         8         5         —           3276         metallic salts         3         3         —         —           Total crude materials, inedible except fuels         313         310         3         —           Subtotal soil, sand, gravel, rock and stone         279         279         —         —           4322         limestone         156         156         —         —           4321         sand & gravel         9         9         —         —           4322         limestone         156         156         —         —           4321         sand & gravel         9         9         —         —           4322         limestone         156         156         —         —           4321         sand & gravel         115         115         —         —         —           4325         value         sand					
3211       acyclic hydrocarbons       64       64       —       —         3220       alcohols       33       33       —       —         3273       ammonia       13       8       5       —         3276       metallic salts       3       3       —       —         Total crude materials, inedible except fuels       313       310       3       —       —         Subtotal soil, sand, gravel, rock and stone       279       279       —       —       —         4321       limestone       156       156       —       —       —         4321       sand & gravel       9       9       9       —       —         4331       sand & gravel       9       9       —       —         4335       waterway improv. mat       115       115       —       —         Subtotal iron ore and scrap       21       18       3       —         Subtotal sulphur, clay and salt       13       13       —       —         4783       salt       13       13       —       —         Total food and farm products       1,760       28       1,730       2         Subtotal					
3220 alcohols     33     33     —       3273 ammonia     13     8     5       3276 metallic salts     3     3     —       Total crude materials, inedible except fuels       subtotal soil, sand, gravel, rock and stone     279     279     —       4322 limestone     156     156     —       4331 sand & gravel     9     9     —     —       4335 waterway improv. mat     115     115     —     —       Subtotal iron ore and scrap     21     18     3     —       4420 iron & steel scrap     21     18     3     —       Subtotal sulphur, clay and salt     13     13     —     —       4783 salt     13     13     —     —       Total food and farm products     1,760     28     1,730     2       Subtotal grain     489     7     480     2       6421 wheat     8     4     4     —       6424 rice     193     0     191     2       Subtotal oilseeds     1,235     6     1,229     —       6522 soybeans     1,235     6     1,229     —       6590 oilseeds nec     4     —     4     —     4       Subt	3211 acyclic hydrocarbons			5	
3273 ammonia     13     8     5     —       3276 metallic salts     3     3     —     —       Total crude materials, inedible except fuels     313     310     3     —       Subtotal soil, sand, gravel, rock and stone     279     279     —     —       4322 limestone     156     156     —     —       4331 sand & gravel     9     9     9     —     —       4335 waterway improv. mat     115     115     —     —       Subtotal iron ore and scrap     21     18     3     —       4420 iron & steel scrap     21     18     3     —       Subtotal sulphur, clay and salt     13     13     —     —       4783 salt     13     13     —     —       Total food and farm products     1,760     28     1,730     2       Subtotal grain     489     7     480     2       6241 wheat     8     4     4     —       6442 rice     193     0     191     2       Subtotal oilseeds     1,235     6     1,229     —       6522 soybeans     1,235     6     1,229     —       6552 soybeans     1,235     6     1,226     —					
3276 metallic salts   3   3   3   3   3   3   3   3   3				5	
Subtotal soil, sand, gravel, rock and stone         279         279         —         —           4322 limestone         156         156         —         —           4331 sand & gravel         9         9         —         —           4335 waterway improv. mat         115         115         —         —           Subtotal iron ore and scrap         21         18         3         —           4420 iron & steel scrap         21         18         3         —           4420 iron & steel scrap         21         18         3         —           4420 iron & steel scrap         21         18         3         —           4420 iron & steel scrap         21         18         3         —           4420 iron & steel scrap         21         18         3         —           4420 iron & steel scrap         13         13         —         —           4783 salt         13         13         —         —         —           7048 salt         13         13         —         —         —         4         —         —         6241 what         9         7         480         2         2         —         6442 iro	3276 metallic salts				
4322 limestone     156     156     —       4331 sand & gravel     9     9     —       4335 waterway improv. mat     115     115     —       Subtotal iron ore and scrap     21     18     3     —       4220 iron & steel scrap     21     18     3     —       Subtotal sulphur, clay and salt     13     13     —     —       4783 salt     13     13     —     —       Total food and farm products     1,760     28     1,730     2       Subtotal grain     489     7     480     2       6241 wheat     8     4     4     —       6344 corn     288     3     285     —       6442 rice     193     0     191     2       Subtotal oilseeds     1,235     6     1,229     —       6522 soybeans     1,235     6     1,226     —       6590 oilseeds nec     4     —     4     —       Subtotal vegetable oils     12     12     2     —       6653 vegetables & prod.     20     —     20     —       Subtotal processed grain and animal feed     3     3     —     —       6747 grain mill products     1     1     <				3	
4331       sand & gravel       9       9       —       —         4335       waterway improv. mat       115       115       —       —         Subtotal iron ore and scrap       21       18       3       —         420       iron & steel scrap       21       18       3       —         Subtotal sulphur, clay and salt       13       13       —       —         4783       salt       13       13       —       —       —         4783       salt       13       13       —				<del></del>	
A335   Waterway improv. mat   115   115					
Subtotal iron ore and scrap         21         18         3         —           420 iron & steel scrap         21         18         3         —           Subtotal sulphur, clay and salt         13         13         —         —           4783 salt         13         13         —         —           Total food and farm products         1,760         28         1,730         2           Subtotal grain         489         7         480         2           6241 wheat         8         4         4         —           6344 corn         288         3         285         —           6442 rice         193         0         191         2           Subtotal oilseeds         1,235         6         1,229         —           6522 soybeans         1,232         6         1,226         —           6590 oilseeds nec         4         —         4         —           Subtotal vegetable products         32         12         20         —           6653 vegetable oils         12         12         2         —           6654 vegetables & prod.         20         —         20         —           S					
Add   Iron & steel scrap   21   18   3					
Subtotal sulphur, clay and salt         13         13         —         —           4783         salt         13         13         —         —           Total food and farm products         1,760         28         1,730         2           Subtotal grain         489         7         480         2           6241         wheat         8         4         4         —           6344         corn         288         3         285         —           6442         rice         193         0         191         2           Subtotal oilseeds         1,235         6         1,229         —           6522         soybeans         1,232         6         1,226         —           6590         oilseeds nec         4         —         4         —           6590         oilseeds nec         4         —         4         —           6553         vegetable products         32         12         20         —           6654         vegetables & prod.         20         —         20         —           6654         vegetable products         3         3         —         —	4420 iron & steel scrap				
Total food and farm products   1,760   28   1,730   2	the state of the s				
Subtotal grain         489         7         480         2           6241 wheat         8         4         4         —           6344 corn         288         3         285         —           6442 rice         193         0         191         2           Subtotal oilseeds         1,235         6         1,229         —           6522 soybeans         1,232         6         1,226         —           6590 oilseeds nec         4         —         4         —         4         —           Subtotal vegetable products         32         12         20         —         6653         vegetables & prod.         20         —         20         —           6654 vegetables & prod.         20         —         20         —         20         —           Subtotal processed grain and animal feed         3         3         3         —         —           6747 grain mill products         1         1         —         —         —	4783 salt				
6241     wheat     8     4     4     —       6344     com     288     3     285     —       6442     rice     193     0     191     2       Subtotal oilseeds     1,235     6     1,229     —       6522     soybeans     1,232     6     1,226     —       6590     oilseeds nec     4     —     4     —       Subtotal vegetable products     32     12     20     —       6653     vegetables & prod.     12     12     —     —       6654     vegetables & prod.     20     —     20     —       Subtotal processed grain and animal feed     3     3     —     —       6747     grain mill products     1     1     —     —					
6344       corn       288       3       285       —         6442       rice       193       0       191       2         Subtotal oilseeds       1,235       6       1,229       —         6522       soybeans       1,232       6       1,226       —         6590       oilseeds nec       4       —       4       —         Subtotal vegetable products       32       12       20       —         6653       vegetables oils       12       12       —       —         6654       vegetables & prod.       20       —       20       —         Subtotal processed grain and animal feed       3       3       —       —         6747       grain mill products       1       1       —       —	Subtotal grain		-		2
6442 rice       193       0       191       2         Subtotal oilseeds       1,235       6       1,229       —         6522 soybeans       1,232       6       1,226       —         6590 oilseeds nec       4       —       4       —         Subtotal vegetable products       32       12       20       —         6653 vegetable oils       12       12       12       —         6654 vegetables & prod.       20       —       20       —         Subtotal processed grain and animal feed       3       3       —       —         6747 grain mill products       1       1       —       —					
Subtotal oilseeds     1,235     6     1,229     —       6522 soybeans     1,232     6     1,226     —       6590 oilseeds nec     4     —     4     —       Subtotal vegetable products     32     12     20     —       6653 vegetable oils     12     12     12     —       6654 vegetables & prod.     20     —     20     —       Subtotal processed grain and animal feed     3     3     —     —       6747 grain mill products     1     1     —     —					
6522     soybeans     1,232     6     1,226     —       6590     oilseeds nec     4     —     4     —       Subtotal vegetable products     32     12     20     —       6653     vegetables oils     12     12     —     —       6654     vegetables & prod.     20     —     20     —       Subtotal processed grain and animal feed     3     3     —     —       6747     grain mill products     1     1     —     —					
6590 oilseeds nec       4       —       4       —         Subtotal vegetable products       32       12       20       —         6653 vegetable oils       12       12       —       —         6654 vegetables & prod.       20       —       20       —         Subtotal processed grain and animal feed       3       3       —       —         6747 grain mill products       1       1       —       —					
6653       vegetable oils       12       12       —       —         6654       vegetables & prod.       20       —       20       —         Subtotal processed grain and animal feed       3       3       —       —         6747       grain mill products       1       1       —       —					
6654       vegetables & prod.       20       —       20       —         Subtotal processed grain and animal feed       3       3       —       —         6747       grain mill products       1       1       —       —	Subtotal vegetable products			20	
Subtotal processed grain and animal feed  3 3 — — 6747 grain mill products 1 1 — —					
6747 grain mill products 1 1	3			20	
	Subtotal processed grain and animal feed				
				_	_

#### ROSEDALE HARBOR, MS

Section Included: Section 107 of The River and Harbor Act of 1960, as amended (PL86-645) provides for the construction of Rosedale Harbor. The harbor channel is 150 ft wide and 2.7 miles long with a turning basin 1,000 feet long and 400 feet wide. A minimum operating depth of 9 feet below the lowest water of record (102.5 feet, msl) was maintained in both the channel and turning basin and provided a 20-acre landfill to a net elevation of 162.9, msl. The landfill is 1,250 feet long and 700 feet wide.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,365	2014	1,380	2017	1,409	2020	1,413
2012	1,184	2015	1,278	2018	1,066		,
2013	1.340	2016	1.212	2019	1.435		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	1.413	257	1,155
		249	
Subtotal fertilizers	249	249	
3110 nitrogenous fert.	122	122	
3120 phosphatic fert.	33	33	
3130 potassic fert.	84	84	
3190 fert. & mixes nec	10	10	
Total crude materials, inedible except fuels	32	6	26
Subtotal soil, sand, gravel, rock and stone 4322 limestone	6	6	
	2	2	
671	5	5	
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	<b>26</b>   26		<b>26</b> 26
Total food and farm products	1,131	2	1,130
Subtotal grain	308		308
6241 wheat	8		8
6344 corn	200		200
6442 rice	100		100
Subtotal oilseeds	799	2	797
6522 soybeans	799	2	797
Subtotal vegetable products	25		25
6654 vegetables & prod.	25	_	25

#### PORT OF ROSEDALE, MS

Section Included: Corporate limits of Bolivar County, Mississippi

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,462	2014	1,426	2017	1,448	2020	1,533
2012	1,248	2015	1,507	2018	1,072		,
2013	1.351	2016	1.228	2019	1.437		

Freight Traffic, 2020 (thousand short tons)

October Alle	Commodity Grand Total						
Commodity	Grand Total	Receipts	Shipments				
Total, all commodities	1.533	261	1,272				
		249	· —-				
Subtotal fertilizers	249	249					
3110 nitrogenous fert.	122	122					
3120 phosphatic fert.	33	33					
3130 potassic fert.	84	84					
3190 fert. & mixes nec	10	10					
Total crude materials, inedible except fuels	35	10	26				
Subtotal soil, sand, gravel, rock and stone 4322 limestone	10	10					
	2	2					
	5	5					
	3	3					
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	26		26				
	26 <b>1,248</b>	2	26 <b>1,246</b>				
Total food and farm products Subtotal grain	386	2	386				
6241 wheat	8		8				
6344 corn	200		200				
6442 rice	177		177				
Subtotal oilseeds	836	2	835				
6522 soybeans	836	2	835				
Subtotal vegetable products	25		25				
6654 vegetables & prod.	25		25				
Subtotal processed grain and animal feed	2		2				
6782 animal feed, prep.	2		2				

#### LAKE PROVIDENCE, LA

Section Included: From Mississippi River mile 482.9 AHP right descending bank in a westerly direction, a channel 8,200 feet long, 150 feet wide, and 9 feet deep, with a turning basin 400 feet wide, 800 feet long, and 9 feet deep at channel upper limits.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	896	2014	1.243	2017	1.086	2020	1.121
2012	733	2015	1,159	2018	1,147		,
2013	1 595	2016	944	2019	1.097		

Freight Traffic, 2020 (thousand short tons)

	Commadity	Grand Total	Inte	rnal
	Commodity	Grand Total	Receipts	Shipments
Total,	all commodities	1.121	402	719
		,	126	
	total fertilizers	126	126	
3110	nitrogenous fert.	85	85	
3120	phosphatic fert.	12	12	
3130	potassic fert.	23	23	
3190	fert. & mixes nec	074	074	_
	crude materials, inedible except fuels	271 271	271 271	
4310	total soil, sand, gravel, rock and stone building stone			
4322	limestone	6   45	6 45	
4331	sand & gravel	122	122	
4335	waterway improv. mat	98	98	
	food and farm products	723	4	719
	total grain	211		211
6241	wheat	2		2
6344	corn	174		174
6442	rice	35		35
	total oilseeds	508		508
6522	soybeans	498		498
6590	oilseeds nec	10		10
Sub	total processed grain and animal feed	4	4	
6782	animal feed, prep.	4	4	

#### OUACHITA AND BLACK RIVERS, AR AND LA

Section Included: From mouth of Black River to Camden, AR (336 miles). Maintained Depth: Minimum depth 9 feet to Camden, AR during low water season. Commensurably greater depth available at higher river stages.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	943	2014	1,089	2017	820	2020	1,129
2012	947	2015	799	2018	458		
2013	1.105	2016	541	2019	482		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	1.129	971	159
	,	426	
Subtotal petroleum products 2211 gasoline	426	426	
	246	246	_
2330 distillate fuel oil	180	180	
Total chemicals and related products	6	6	
Subtotal fertilizers	6	6	
3110 nitrogenous fert.	6	6	
Total crude materials, inedible except fuels	538	538	
Subtotal soil, sand, gravel, rock and stone 4322 limestone	538	538	
4331 sand & gravel	59	59	
Total food and farm products	479 <b>159</b>	479	159
Subtotal grain	41		41
6344 corn	41		41
Subtotal oilseeds	118		118
6522 soybeans	118		118
Ton-miles (x1000)	155,136	148.633	6,502
	100,100	,	0,002

 Tons All Traffic (x1000)
 1,129

 Ton-miles All Traffic (x1000)
 155,136

 Total Trip-ton-miles Internal and Intraport (x1000)
 681,663

#### MOUTH OF YAZOO RIVER, MS (INCLUDED IN TRAFFIC OF VICKSBURG, MS)

Section Included: From Mississippi River to junction of Old and Yazoo Rivers (9.3 miles). Maintained Depth: 9 feet from Mississippi River to approximately mile 2.5. (Mile 2.5 is entrance point to Vicksburg Harbor Channel. Minimum depth 9 feet.) Mile 2.5 to mile 9.3 about 7 feet during low water season. Commensurably greater depths available at higher river stages.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,292	2014	1,673	2017	1,752	2020	2,942
2012	1,531	2015	1,612	2018	2,037		
2013	1.514	2016	1.508	2019	1.942		

Freight Traffic, 2020 (thousand short tons)

				Internal		
Commodity	Grand Total	Inbound	Outbound	Through	Int	ra
,		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	2,942	2,388	524	23	3	3
Total petroleum and petroleum products	672	564	102		3	3
Subtotal crude petroleum	300	297	3	<del></del>		
2100 crude petroleum	300	297	3		_	
Subtotal petroleum products 2211 gasoline	<b>373</b> 81	<b>267</b> 79	<b>99</b> 2	<del></del>	3	3
2330 distillate fuel oil	128	106	22		_	
2340 residual fuel oil	20	13	7			
2350 lube oil & greases	44	27	17			
2429 naphtha & solvents	12	11	1			
2430 asphalt, tar & pitch	85	29	50		3	3
2540 petroleum coke	3	3				
Total chemicals and related products	320	182	115	23		
Subtotal fertilizers 3110 nitrogenous fert.	<b>266</b> 213	<b>128</b> 75	115	23		
3120 phosphatic fert.	213 15	15	115	23	_	
3130 potassic fert.	27	27				
3190 fert. & mixes nec	11	11				
Subtotal other chemicals and related products	54	54				
3220 alcohols	54	54				
Total crude materials, inedible except fuels	1,458	1,397	61			
Subtotal soil, sand, gravel, rock and stone 4322 limestone	1,360	1,360				
4322 limestone 4331 sand & gravel	1,224	1,224				<del></del>
4335 waterway improv. mat	7 130	7 130				
Subtotal iron ore and scrap	130	130	1			
4420 iron & steel scrap	1		1			
Subtotal non-ferrous ores and scrap	55		55			
4690 non-ferrous ores nec	55		55			
Subtotal slag	37	37			<del></del>	
4860 slag	37	37				
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>4</b> 4		<b>4</b> 4			
Total primary manufactured goods	249	230	19			
Subtotal lime, cement and glass	243	229	15			
5210 lime	147	132	15			
5220 cement & concrete	96	96	_			
Subtotal primary iron and steel products	4		4			
5330 i&s plates & sheets	4	_	4	_	_	
Subtotal primary non-ferrous metal products 5429 smelted prod. nec	<b>2</b> 2	<b>2</b> 2				
Total food and farm products	242	15	227			
Subtotal grain	58	5	53			
6241 wheat	11		11			
6344 corn	44	2	42	_		
6445 oats	3	3				
Subtotal oilseeds 6522 soybeans	<b>174</b> 174		<b>174</b> 174			
Subtotal processed grain and animal feed	174	10	1/4			
6782 animal feed, prep.	10	10		<u></u>		<u></u>
Ton-miles (x1000)	3,966	3,015	734	209	3	3
•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,				

Tons All Traffic (x1000) 2,942
Ton-miles All Traffic (x1000) 3,966
Total Trip-ton-miles Internal and Intraport (x1000) 1,669,053

#### MADISON PARISH PORT, LA (PROJECT)

Section Included: A navigation channel 150 feet wide and 900 feet long which transitions into a 200-foot-wide channel 600 feet long with a 600-by 1,110-foot turning basin at the existing landfill and Industrial Park on the Mississippi River at Buckhorn Landing (River mile 457.2 AHP). The channel was constructed under authority of Section 107 of The River and Harbor Act of 1960, as amended.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	561	2014	407	2017	414	2020	368
2012	433	2015	306	2018	401		
2013	446	2016	303	2019	354		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	368	174	193
Total chemicals and related products	54	53	1
Subtotal fertilizers	54	53	1
3110 nitrogenous fert.	52	52	1
3130 potassic fert.	1	1	
Total crude materials, inedible except fuels	121	121	
Subtotal soil, sand, gravel, rock and stone	121	121	
4322 limestone	60	60	
4331 sand & gravel	61	61	
Total food and farm products	193		193
Subtotal grain	68		68
6344 com	65		65
6442 rice	3		
Subtotal oilseeds	125		125
6522 soybeans	117		117
6590 oilseeds nec	8		8

## MADISON PARISH PORT, HARBOR, AND TERMINAL DISTRICT, LA

Section Included: Corporate limits of Madison Parish, LA

Year	Total	Year	Total	Year	Total	Year	Total
2011	847	2014	881	2017	617	2020	629
2012	720	2015	655	2018	728		
2013	742	2016	507	2019	585		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commonly	Granu Total	Receipts	Shipments
Total, all commodities	629	275	355
Total petroleum and petroleum products	11	11	0
Subtotal petroleum products	11	11	0
2330 distillate fuel oil	11	11	0
Total chemicals and related products	56	53	3
Subtotal fertilizers	56	53	3
3110 nitrogenous fert.	54	52	3
3130 potassic fert.	1	1	_
Total crude materials, inedible except fuels	211	211	
Subtotal soil, sand, gravel, rock and stone 4322 limestone	<b>211</b> 72	<b>211</b> 72	
4331 sand & gravel	108	108	
4335 waterway improv. mat	31	31	
Total food and farm products	352	<del></del>	352
Subtotal grain	98		98
6344 corn	93		93
6442 rice	5		5
Subtotal oilseeds	252		252
6522 soybeans	244		244
6590 oilseeds nec	8		8
Subtotal vegetable products	2		2
6654 vegetables & prod.	2		2

## YELLOW BEND PORT AUTHORITY, AR

Section Included: Corporate limits of Desha county and Chicot county, Arkansas

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,175	2014	1,326	2017	955	2020	889
2012	1,512	2015	1,291	2018	938		
2013	2.179	2016	1.077	2019	633		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Grand Total	Inte	rnal
	<u> </u>	Granu Total	Receipts	Shipments
Total, a	all commodities	889	397	491
Total	chemicals and related products	46	46	
	total fertilizers	46	46	
3110	nitrogenous fert.	24	24	
3120	phosphatic fert.	6	6	
3130	potassic fert.	14	14	
3190	fert. & mixes nec	1	1	
	crude materials, inedible except fuels	351	351	
Sub	total soil, sand, gravel, rock and stone	351	351	
4310	building stone	28	28	
4322	limestone	216	216	
4331	sand & gravel	53	53	
4335	waterway improv. mat	54	54	
	food and farm products	491		491
Sub	total grain	101		101
6344	corn	59		59
6442	rice	42		42
	total oilseeds	390		390
6522	soybeans	390		390

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project BIG SUNFLOWER RIVER, MS CLAIBORNE COUNTY PORT, MS CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA LITTLE RIVER, LA PEARL RIVER, MS AND LA TENSAS RIVER AND BAYOU MACON, LA	No Commerce Reported	
YAZOO RIVER, MS	3110 nitrogenous fert.	23
YELLOW BEND PORT PROJECT, AR	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)  6442 rice 6522 soybeans	23 1,722 14,247 16 37
	Total Tons(x1000)	53

## MEMPHIS AND SHELBY COUNTY, TN

Section Included: Per legislation, all of Shelby County, TN except areas as lie within the incorporated towns of Arlington, Bartlett, Collierville, Germantown and Millington

Year	Total	Year	Total	Year	Total	Year	Total
2011	10,851	2014	11,462	2017	9,211	2020	8,680
2012	11,611	2015	9,494	2018	8,258		,
2013	11,469	2016	10.200	2019	8.915		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
Total, all commodities	8.680	Receipts 6,324	Shipments 2,290	Intraport 67
1100 coal & lignite	2	3	<b>2</b> 2	
1200 coal coke	3	3		
Total petroleum and petroleum products Subtotal crude petroleum	2,318 42	1,193	1,114 42	11 —-
2100 crude petroleum	42	4 402	42	
Subtotal petroleum products 2211 gasoline	<b>2,276</b> 750	<b>1,193</b> 67	<b>1,072</b> 683	11 —
2221 kerosene 2330 distillate fuel oil	647 253	643 166	3 76	 11
2340 residual fuel oil	93		93	<del></del>
2350 lube oil & greases 2429 naphtha & solvents	15 41	15 15	26	_
2430 asphalt, tar & pitch  Total chemicals and related products	478 <b>1,025</b>	287 <b>936</b>	191 <b>34</b>	 55
Subtotal fertilizers	412	412		<del></del> -
3110 nitrogenous fert. 3120 phosphatic fert.	241 37	241 37	_	_
3130 potassic fert. 3190 fert. & mixes nec	105	105		
Subtotal other chemicals and related products	30 <b>613</b>	30 <b>524</b>	34	55
3220 alcohols 3230 carboxylic acids	328 24	267 8	6 16	55 —-
3260 organic comp. nec	99	99	<del></del>	_
3273 ammonia 3274 sodium hydroxide	83 67	83 67	_	_
3276 metallic salts	12		12	_
Total crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone	2,895 2,733	2,888 2,733	7 —-	
4322 limestone 4331 sand & gravel	1,507 1,088	1,507 1,088	_	_
4335 waterway improv. mat	138	138	_	
Subtotal iron ore and scrap 4410 iron ore	<b>137</b> 15	<b>137</b> 15		
4420 iron & steel scrap	122 <b>5</b>	122 <b>5</b>	_	
Subtotal non-ferrous ores and scrap 4670 manganese ore	5	5		_
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	<b>13</b> 10	<b>13</b> 10	_	
4783 salt	3	3		
Subtotal slag 4860 slag	<b>7</b> 7		<b>7</b> 7	
Total primary manufactured goods Subtotal lime, cement and glass	1,110 901	1,094 888	15 13	
5220 cement & concrete	901	888	13	
Subtotal primary iron and steel products 5312 pig iron	<b>205</b> 41	<b>203</b> 41	2	
5315 ferro alloys 5320 i&s primary forms	52	52		
5330 i&s plates & sheets	1 61	1 59	2	_
5360 i&s bars & shapes 5390 primary i&s nec	12 37	12 37	_	_
Subtotal primary non-ferrous metal products	4	3	1	
5429 smelted prod. nec 5480 fab. metal products	1 3	3	1	_
Total food and farm products	1,326 535	208	1,117 535	
Subtotal grain 6241 wheat	17		17	<u></u>
6344 corn 6442 rice	417 88	_	417 88	
6447 sorghum grains	14		14	
Subtotal oilseeds 6522 soybeans	<b>579</b> 579		<b>579</b> 579	
Subtotal vegetable products 6653 vegetable oils	<b>93</b> 90	<b>90</b> 90	3	
6654 vegetables & prod.	3		3	_
Subtotal processed grain and animal feed 6782 animal feed, prep.	<b>11</b> 11	<b>11</b> 11	_	
Subtotal other agricultural products	108	108		
6861 sugar 6865 molasses	61 47	61 47		
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	<b>2</b> 2	<b>2</b> 2	<b>0</b>	
Tito madimiory (not oldo)	2	2	U	_

#### HELENA HARBOR, AR

Section Included: Mile 659 through mile 663 on the Lower Mississippi River. Helena Harbor, Arkansas was authorized under authority of section 107 of The River and Harbor Act of 1960. The project provides for maintenance of an off-river harbor with dimensions of 9 feet deep and 450 feet wide for a length of 3,200 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,437	2014	2,001	2017	1,357	2020	1,226
2012	1,980	2015	1,804	2018	1,118		,
2013	2 232	2016	1 341	2019	1 109		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	1,226	225	1,002
·	,	145	3
Subtotal fertilizers	147	145	3
3110 nitrogenous fert.	88	85	3
3120 phosphatic fert.	8	.8	
3130 potassic fert. 3190 fert, & mixes nec	47	47	
	5	5	
Total crude materials, inedible except fuels	54	54	
Subtotal soil, sand, gravel, rock and stone 4322 limestone	<b>54</b> 54	<b>54</b> 54	
Total food and farm products	1,025	26	999
Subtotal grain	506	20	504
6241 wheat	11		11
6344 corn	406	2	403
6442 rice	90		90
Subtotal oilseeds	493	<b>—-</b>	493
6522 soybeans	492		492
6590 oilseeds nec	1		1
Subtotal vegetable products	23	23	<del></del>
6653 vegetable oils	23	23	
Subtotal processed grain and animal feed	2		2
6782 animal feed, prep.	2		2

## HELENA-WEST HELENA -PHILLIPS COUNTY PORT AUTHORITY, AR

Section Included: Corporate limits of Phillips County, AR

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,585	2014	2,352	2017	1,780	2020	1,449
2012	2,220	2015	2,073	2018	1,350		-
2013	2 489	2016	1 612	2019	1 261		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	1.449	422	1,027
		239	3
Subtotal fertilizers	241	239	3
3110 nitrogenous fert.	144	142	3
3120 phosphatic fert.	20	20	
3130 potassic fert.	67	67	
3190 fert. & mixes nec	9	9	
Total crude materials, inedible except fuels	158	158	
Subtotal soil, sand, gravel, rock and stone	158	158	
4322 limestone	54	54	
4331 sand & gravel	103	103	
Total food and farm products	1,050	26	1,025
Subtotal grain	512	2	509
6241 wheat	.11		. 11
6344 corn	411	2	409
6442 rice	90		90
Subtotal oilseeds	513		513
6522 soybeans	512		512
6590 oilseeds nec	1		1
Subtotal vegetable products	23	23	
6653 vegetable oils	23	23	_
Subtotal processed grain and animal feed	2		2
6782 animal feed, prep.	2		2

#### WOLF RIVER, TN (INCLUDED IN TRAFFIC OF PORT OF MEMPHIS, TN)

Section Included: Mouth to mile 3. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	720	2014	662	2017	526	2020	497
2012	903	2015	538	2018	518		
2013	785	2016	414	2019	477		

Freight Traffic, 2020 (thousand short tons)

Commodity Grand To	al Domestic Internal Outbound Downbnd
	97 497
	97 497
	16 216
	11   11
6344 corn 1	93 193
6447 sorghum grains	12 12
Subtotal oilseeds 2	81 281
6522 soybeans 2	81 281
Ton-miles (x1000)	

Tons All Traffic (x1000) 497
Ton-miles All Traffic (x1000) 1,212
Total Trip-ton-miles Internal and Intraport (x1000) 306,978

## ELVIS STAHR (HICKMAN) HARBOR, KY

Section Included: An off-river harbor channel located at mile 922 of the Lower Mississippi River, 5,800 feet long, 250 feet wide, 500 by 600 foot turning basin. Included in traffic of Hickman-Fulton Riverport, KY. Maintained Depth: 9 feet. Tidal range to 8 feet at mean higher water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	856	2014	872	2017	1,086	2020	1,100
2012	847	2015	1,025	2018	1,232		-
2013	933	2016	975	2019	1,008		

Note: Comparative traffic is unavailable prior to 2003.

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	ernal
	Grand Total	Receipts	Shipments
Total, all commodities	1,100	82	1,018
Total coal	5	5	· —-
1200 coal coke	5	5	
Total petroleum and petroleum products	5	5	
Subtotal petroleum products	5	5	
2540 petroleum coke	5	5	
Total chemicals and related products	28	28	
Subtotal fertilizers	28	28	
3110 nitrogenous fert.	17	17	<del></del>
3130 potassic fert.	1	1	
3190 fert. & mixes nec	9	9	
Total crude materials, inedible except fuels	60	28	31
Subtotal soil, sand, gravel, rock and stone 4322 limestone	28	28	
	28	28	
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	<b>31</b> 31		<b>31</b> 31
Total primary manufactured goods	16	16	31
Subtotal primary iron and steel products	16	16	
5330 i&s plates & sheets	2	2	
5360 i&s bars & shapes	7	7	
5390 primary i&s nec	8	8	
Total food and farm products	986		986
Subtotal grain	490		490
6241 wheat	79		79
6344 corn	412		412
Subtotal oilseeds	439		439
6522 soybeans	438		438
6590 oilseeds nec	2		2
_Subtotal processed grain and animal feed	57	_ <del>-</del> -	57
6782 animal feed, prep.	57		57

## HICKMAN-FULTON COUNTY RIVERPORT AUTHORITY, KY

Section Included: Corporate limits of Fulton county Kentucky.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	853	2014	922	2017	1,161	2020	1,130
2012	897	2015	1,322	2018	1,283		
2013	970	2016	1.014	2019	1.145		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
	Orana rotai	Receipts	Shipments
Total, all commodities	1.130	112	1,018
		5	
1200 coal coke	5	5	
Total petroleum and petroleum products	5	5	
Subtotal petroleum products 2540 petroleum coke	<b>5</b> 5	<b>5</b> 5	<del></del>
Total chemicals and related products	28	28	
Subtotal fertilizers	28	28	
3110 nitrogenous fert.	17	17	
3130 potassic fert.	1	1	
3190 fert. & mixes nec	9	9	
Total crude materials, inedible except fuels	90	58	31
Subtotal soil, sand, gravel, rock and stone	58	58	
4322 limestone	28	28	
4331 sand & gravel	30	30	
Subtotal sulphur, clay and salt 4782 clay & refrac, mat.	31		31
	31 <b>16</b>	16	31
Total primary manufactured goods	16	16	
Subtotal primary iron and steel products 5330 i&s plates & sheets	2	2	
5360 i&s bars & shapes	7	7	
5390 primary i&s nec	8	8	
Total food and farm products	986		986
Subtotal grain	490		490
6241 wheat	79		79
6344 corn	412		412
Subtotal oilseeds	439		439
6522 soybeans 6590 oilseeds nec	438		438
****	2	_	2
Subtotal processed grain and animal feed 6782 animal feed, prep.	<b>57</b> 57		<b>57</b> 57
oroz animar icea, prop.	57		5/

## OSCEOLA, AR

Section Included: U.S. Census Bureau municipal limit

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	409	2014	309	2017	529	2020	568
2012	286	2015	613	2018	753		
2013	379	2016	451	2019	582		

Note: Comparative traffic is unavailable prior to 2003.

Freight Traffic, 2020 (thousand short tons)

Commodity	Crond Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	568	36	532
Total chemicals and related products	3	3	
Subtotal fertilizers	3	3	
3110 nitrogenous fert.	3	3	
Total crude materials, inedible except fuels	31	31	
Subtotal soil, sand, gravel, rock and stone	26	26	<del></del>
4322 limestone	26	26	
Subtotal iron ore and scrap	5	5	
4420 iron & steel scrap	5	5	
Total food and farm products	534	2	532
Subtotal grain	243	2	241
6241 wheat	12		12
6344 com	24		24
6442 rice	207	2	205
Subtotal oilseeds	282		282
6522 soybeans	282		282
Subtotal vegetable products	8		8
6654 vegetables & prod.	8		8

#### NEW MADRID HARBOR, MO (INCLUDED IN PORT OF NEW MADRID COUNTY, MO)

Section Included: An off-river slack water harbor channel located at mile 885 of the Lower Mississippi River, 1,500 feet long, 436 feet wide. Maintained Depth: 9 feet. Tidal range to 5 feet at mean higher water.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	194	2014	520	2017	378	2020	382
2012	294	2015	459	2018	209		
2013	425	2016	406	2019	256		

Note: Comparative traffic is unavailable prior to 2003.

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	382	134	248
Total chemicals and related products	193	83	110
Subtotal fertilizers	193	83	110
3110 nitrogenous fert.	158	48	110
3120 phosphatic fert.	4	4	
3130 potassic fert.	25	25	
3190 fert. & mixes nec	5	5	_
Total crude materials, inedible except fuels	51	51	
Subtotal non-ferrous ores and scrap 4650 aluminum ore	51	51	
	51	51	
Total primary manufactured goods	2		2
Subtotal primary non-ferrous metal products 5422 aluminum	2		2
Total food and farm products	136		136
Subtotal grain	98		98
6241 wheat	2		2
6344 corn	35		35
6442 rice	61		61
Subtotal oilseeds	38		38
6522 soybeans	38		38

#### CARUTHERSVILLE HARBOR, MO (THE CHUTE)

Section Included: An off-river harbor channel located at mile 850 of the Lower Mississippi River, 3,500 feet long, 150 feet wide, 300 square-foot turning basin. Maintained Depth: 9 feet. Tidal range to 5 feet at mean higher water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	335	2014	975	2017	400	2020	466
2012	460	2015	645	2018	520		
2013	2.599	2016	430	2019	513		

Note: Comparative traffic is unavailable prior to 2003.

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	466	156	310
Total petroleum and petroleum products	49	49	
Subtotal petroleum products	49	49	
2330 distillate fuel oil	49	49	
Total chemicals and related products	86	86	
Subtotal fertilizers 3110 nitrogenous fert.	86	86	
3120 phosphatic fert.	50 8	50 8	
3130 potassic fert.	21	21	
3190 Fert. & mixes nec	7	7	
Total crude materials, inedible except fuels	6	6	
Subtotal sulphur, clay and salt	6	6	
4783 salt	6	6	
Total primary manufactured goods	15	15	
Subtotal primary iron and steel products	15	15	
5330 i&s plates & sheets	15	15	
Total food and farm products	310		310
Subtotal grain 6241 wheat	116		116
6344 corn	11   98		11 98
6442 rice	7		90
Subtotal oilseeds	194		194
6522 soybeans	194		194

## PEMISCOT COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of Pemiscot County, MO

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	919	2014	1,961	2017	1,233	2020	1,329
2012	1,182	2015	1,432	2018	1,318		-
2013	3 522	2016	1 346	2019	1 622		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		ernal
	Offario Total	Receipts	Shipments
Total, all commodities	1.329	381	948
		49	
Subtotal petroleum products	49	49	<del></del>
2330 distillate fuel oil	49	49	
Total chemicals and related products	212 212	212	
Subtotal fertilizers 3110 nitrogenous fert.	127	<b>212</b> 127	
3120 phosphatic fert.	16	16	
3130 potassic fert.	38	38	
3190 fert. & mixes nec	31	31	
Total crude materials, inedible except fuels	79	79	
Subtotal soil, sand, gravel, rock and stone	72	72	
4331 sand & gravel	72	72	
Subtotal sulphur, clay and salt	6	6	
4783 salt	6	6	
Total primary manufactured goods	40	40	
Subtotal primary iron and steel products	40	40	
5330 i&s plates & sheets	40	40	0.40
Total food and farm products	949 456	2 2	948 454
Subtotal grain 6241 wheat	<b>436</b> 51		<b>454</b> 51
6344 corn	201		201
6442 rice	204	2	202
Subtotal oilseeds	492		492
6522 soybeans	492		492
Subtotal processed grain and animal feed	1		1
6782 animal feed, prep.	1		1

## NEW MADRID COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of New Madrid County, Missouri

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,440	2014	3,082	2017	1,965	2020	2,443
2012	2,839	2015	2,628	2018	2,260		,
2013	2 111	2016	2 192	2010	2.265		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	ernal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	2.443	956	1,487
, , , , , , , , , , , , , , , , , , , ,		103	21
Subtotal petroleum products	123	103	21
2430 asphalt, tar & pítch	47	26	21
2540 petroleum coke	76	76	474
Total chemicals and related products	709	535	174
Subtotal fertilizers 3110 nitrogenous fert.	<b>709</b> 576	535	<b>174</b> 174
3120 phosphatic fert.		402	174
3130 potassic fert.	14 84	14 84	
3190 fert. & mixes nec	35	35	
Total crude materials, inedible except fuels	329	317	13
Subtotal non-ferrous ores and scrap	323	317	6
4650 aluminum ore	323	317	6
Subtotal slag	7	<del></del>	7
4860 slag	7		7
Total primary manufactured goods	52		52
Subtotal primary non-ferrous metal products	52		52
5422 aluminum	52		52
Total food and farm products	1,229	2	1,228
Subtotal grain	580		580
6241 wheat	48		48
6344 corn 6442 rice	364		364
	166		166
	2		2
Subtotal oilseeds 6522 soybeans	<b>647</b> 645		<b>647</b> 645
6590 oilseeds nec	3		3
Subtotal vegetable products	3 <b>2</b>	2	- S
6653 vegetable oils	2	2	

## MISSISSIPPI COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of Mississippi County, MO

Year	Total	Year	Total	Year	Total	Year	Total
2011	229	2014	367	2017	295	2020	217
2012	45	2015	301	2018	283		
2013	215	2016	289	2019	155		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	217	43	174
Total coal	4		4
1100 coal & lignite	4		4
Total petroleum and petroleum products	63	43	20
Subtotal petroleum products 2330 distillate fuel oil	63	43	20
2330 distiflate fuel oil	63	43	20
Total food and farm products	150		150
Subtotal grain	73		73
6241 wheat	14		14
6344 com	58		58
6442 rice	2		2
Subtotal oilseeds	77		77
6522 soybeans	75		75
6590 oilseeds nec	2		2

## Freight Traffic, 2020 - continued (thousand short tons)

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU. AR	No Commerce Reported	
WHITE RIVER, AR BELOW BATESVILLE, AR	No Commerce Reported	

## ST. LOUIS CITY PORT AUTHORITY, MO

Section Included: Municipal limits of the city of St. Louis, MO. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	13.758	2014	11.608	2017	9.150	2020	8.201
2012	11,977	2015	10,992	2018	9,488		,
2013	11.794	2016	9 151	2019	6 644		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Grand Total	- · ·	Internal	
Total, a	all commodities	8.201	Receipts 2,345	Shipments 5,842	Intraport 14
1100	coal & lignite	4′204	119	1,379	
1200	coal coke	1,394 104	15 104	1,379	_
Total	petroleum and petroleum products	236	144	92	
<b>Subt</b> 2211	total petroleum products qasoline	236	144	92	
2330	distillate fuel oil	1 60	1 2	58	
2340	residual fuel oil	19	9	10	
2350 2429	lube oil & greases	4	4		
2429	naphtha & solvents asphalt, tar & pitch	1 140	1 126	13	
2540	petroleum coke	10		10	
	chemicals and related products	1,117	976	141	
3110	total fertilizers nitrogenous fert.	<b>849</b> 387	<b>750</b> 387	99	<u>-</u> _
3120	phosphatic fert.	58	52	6	
3130 3190	potassic fert. fert. & mixes nec	126	35	91	
	total other chemicals and related products	278 <b>268</b>	276 <b>226</b>	1 <b>42</b>	
3220	alcohols	76	34	42	
3274 3275	sodium hydroxide	173	173		_
3275	inorg. elem., oxides, & halogen salts metallic salts	4 15	4 15		
	crude materials, inedible except fuels	500	279	207	14
<b>Subt</b> 4161	total forest products, wood and chips	17	17	<del></del>	<del></del>
	wood chips total soil, sand, gravel, rock and stone	17 <b>27</b>	17 <b>11</b>	1	14
4322	limestone	8	8		
4331	sand & gravel	19	3	1	14
4410	total iron ore and scrap iron ore	<b>192</b> 10	<b>10</b> 10	182	
4420	iron & steel scrap	182	<del></del>	182	
<b>Subt</b> 4782	total sulphur, clay and salt	242	241	2	<b></b>
4783	clay & refrac. mat. salt	37 206	35 206	2	
Subt	total slag	22		22	
4860	slag	22		22	
	primary manufactured goods total lime, cement and glass	805 694	805 694		
5220	cement & concrete	692	692		
5290	misc. mineral prod.	2	2 <b>79</b>		<del></del>
5315	total primary iron and steel products ferro alloys	<b>79</b> 1	19		<u>-</u> _
5330	i&s plates & sheets	68	68		<u> </u>
5390	primary i&s nec	10 <b>33</b>	10		<del></del>
5422	total primary non-ferrous metal products aluminum	4	<b>33</b>	<u></u>	<u></u> -
5480	fab. metal products	28	28		
	food and farm products	4,045	22	4,023	
6241	total grain wheat	<b>2,102</b> 444		<b>2,102</b> 444	
6344	corn	1,651	_	1,651	
6442 6443	rice barley & rye	2	_	2	
	total oilseeds	5 <b>1,829</b>	6	5 <b>1,823</b>	
6522	soybeans	1,786		1,786	
6590	oilseeds nec	44 <b>114</b>	6 <b>15</b>	37 <b>98</b>	
6747	total processed grain and animal feed grain mill products	114	1 <b>5</b>	96	
6782	animal feed, prep.	109	11	98	

#### ST. LOUIS COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of St. Louis County, MO. Maintained Depth: 9 feet.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1.786	2014	2.480	2017	1.939	2020	1.650
2012	1.620	2015	1.974	2018	1.844	2020	1,000
2013	1,521	2016	1 749	2019	1.547		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	1,650	1,442	152	57
Total chemicals and related products	255	172	83	
Subtotal fertilizers	155	155		
3110 nitrogenous fert.	33	33		_
3120 phosphatic fert.	25	25		_
3130 potassic fert.	52	52		
3190 fert. & mixes nec	45	45		
Subtotal other chemicals and related products	101	17	83	
3220 alcohols 3276 metallic salts	86	.3	83	
	14	14		
Total crude materials, inedible except fuels	1,378	1,256	65	57
Subtotal forest products, wood and chips 4110 rubber & gums	<b>41</b> 38	<b>38</b> 38	2	
4161 wood chips	2	30	2	
Subtotal soil, sand, gravel, rock and stone	1,257	1,186	14	57
4331 sand & gravel	1,210	1,139	14	57
4335 waterway improv. mat	47	47	14	
Subtotal non-ferrous ores and scrap	49	<del></del> -	49	
4630 copper ore	16		16	
4690 non-ferrous ores nec	33		33	
Subtotal sulphur, clay and salt	31	31		
4783 salt	31	31		
Total primary manufactured goods	14	14		
Subtotal primary iron and steel products	14	14	<b>—-</b>	
5360 i&s bars & shapes	14	14		
Total food and farm products	3		3	
Subtotal vegetable products	3		3	
6653 vegetable oils	3		3	

## ST. CHARLES COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of St. Charles County, MO. Maintained Depth: 9 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,292	2014	713	2017	635	2020	688
2012	1,175	2015	1,042	2018	676		
2013	876	2016	996	2019	755		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	ernal	
Commodity	Grand Total	Receipts	Shipments	
Total, all commodities	688	14	674	
Total coal	13	13		
1100 coal & lignite	13	13		
Total crude materials, inedible except fuels	674		674	
Subtotal soil, sand, gravel, rock and stone	674		674	
4331 sand & gravel	674		674	
Total food and farm products	2	2		
Subtotal processed grain and animal feed 6782 animal feed, prep.	2	2	<b>—-</b>	
6782 animal feed, prep.	2	2		

## JEFFERSON COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of Jefferson County, MO. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,025	2014	2,799	2017	2,966	2020	3,729
2012	1,532	2015	2,360	2018	3,095		,
2013	1.930	2016	2.299	2019	3.002		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	3.729	432	3,120	177
		191	2	
Subtotal petroleum products	192	191	2	
2540 petroleum coke	192	191	2	

#### JEFFERSON COUNTY PORT AUTHORITY, MO Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total		Internal	
Commounty	Granu Total	Receipts	Shipments	Intraport
Total chemicals and related products	3		3	
Subtotal fertilizers	3		3	
3120 phosphatic fert.	3		3	
Total crude materials, inedible except fuels	1,664	214	1,273	177
Subtotal soil, sand, gravel, rock and stone	1,539	89	1,273	177
4322 limestone 4331 sand & gravel	111		111	
	1,428	89	1,162	177
Subtotal iron ore and scrap 4410 iron ore	63	63		
4420 iron & steel scrap	61	61		
	10	2 <b>10</b>		
Subtotal non-ferrous ores and scrap 4650 aluminum ore	10	10		
Subtotal slag	<b>52</b>	<b>52</b>		
4860 slag	52	52 52		
Total primary manufactured goods	1,840	7	1,833	
Subtotal lime, cement and glass	1,833		1,833	
5220 cement & concrete	1,833		1,833	
Subtotal primary iron and steel products	2	2	· —-	
5360 i&s bars & shapes	2	2 <b>5</b>		
Subtotal primary non-ferrous metal products	5			
5429 smelted prod. nec	5	5		
Total food and farm products	31	21	10	
Subtotal oilseeds	29	21	8	
6522 soybeans	22	15	8	
6590 oilseeds nec	7	7		
Subtotal processed grain and animal feed	2		2	
6782 animal feed, prep.	2		2	

#### KASKASKIA RIVER, IL

Section Included: Mouth at Mississippi River to mile 36.2 at Fayetteville, IL. Maintained Depth: 9 feet. Navigation Season: Entire year.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	793	2014	1,556	2017	1,235	2020	1,282
2012	731	2015	1,001	2018	1,323		,
2013	915	2016	1.311	2019	1.119		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	1,282	675	607
Total chemicals and related products	52	52	
Subtotal fertilizers	52	52	
3110 nitrogenous fert.	9	9	
3120 phosphatic fert. 3130 potassic fert.	5	5	
3130 potassic fert. 3190 fert. & mixes nec	27	27	
Total crude materials, inedible except fuels	11 <b>712</b>	11 <b>584</b>	128
Subtotal soil, sand, gravel, rock and stone	615	584	31
4322 limestone	586	584	2
4323 gypsum	29	—	29
Subtotal slag	97		97
4860 slag	97		97
Total primary manufactured goods	38	38	
Subtotal primary iron and steel products	38	38	
5330 i&s plates & sheets	28	28	
5390 primary i&s nec	10	10	
Total food and farm products	479		479
Subtotal grain 6241 wheat	252		252
6344 corn	11 241		11 241
Subtotal oilseeds	227		227
6522 soybeans	135		135
6590 oilseeds nec	92		92
Ton-miles (x1000)	25,079	16,060	9,019
	.,	.,	.,

Tons All Traffic (x1000) 1,282
Ton-miles All Traffic (x1000) 25,079
Total Trip-ton-miles Internal and Intraport (x1000) 655,154

#### SOUTHEAST MISSOURI PORT HARBOR

Section Included: An off-river slack water harbor channel located at mile 48 of the Upper Mississippi River, 1,800 feet long, 230 feet wide. Maintained Depth: 9 feet. Tidal range to 4 feet at mean higher water.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	932	2014	871	2017	1,338	2020	703
2012	877	2015	1,048	2018	1,054		
2013	831	2016	1.180	2019	1.237		

Note: Comparative traffic is unavailable prior to 2003.

Freight Traffic, 2020 (thousand short tons)

Total, all commodities	Commodity	Grand Total	Inte	
Total coal   Injunite			Receipts	Shipments
100   coal & lignite   4   4			199	504
Total chemicals and related products				
Subtotal fertilizers         110         107         2           3110         nitrogenous fert.         55         52         2           3120         phosphatic fert.         6         6				
3120       phosphatic fert.       6       6       —         3130       potassic fert.       25       25       —         3190       fert. & mixes nec       24       24       —         3276       metallic salts       13       13       —         3276       metallic salts       13       13       —         Total crude materials, inedible except fuels       437       27       410         Subtotal forest products, wood and chips       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       14       14       48         322       Immestore       3       3       3         422       1       22       3       33         431       sand & srape       24       1       <				
3120       phosphatic fert.       6       6       —         3130       potassic fert.       25       25       —         3190       fert. & mixes nec       24       24       —         3276       metallic salts       13       13       —         3276       metallic salts       13       13       —         Total crude materials, inedible except fuels       437       27       410         Subtotal forest products, wood and chips       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       148       —       148         418       14       14       48         322       Immestore       3       3       3         422       1       22       3       33         431       sand & srape       24       1       <				2
3130				
Subtotal other chemicals and related products   13   13   13   13   13   13   13   1				
3276   metallic salts   13   13   13   13   13   15   148	3190 fert. & mixes nec	24	24	
Total crude materials, inedible except fuels         437         27         410           Subtotal forest products, wood and chips         148         —         148           4161         wood chips         148         —         148           Subtotal soil, sand, gravel, rock and stone         42         3         39           4322 limestone         3         —         3         3           4323 gypsum         1         1         —           4331 sand & gravel         38         2         37           Subtotal non-ferrous ores and scrap         224         1         223           Subtotal primary rore         2         —         2           4690 non-ferrous ores nec         222         1         221           Subtotal slag         23         23         23           4800 slag         23         23         23           Total primary manufactured goods         49         47         2           Subtotal primary iron and steel products         46         46         —           5315 ferro alloys         20         20         20         —           5360 iks bars & shapes         23         23         23         —           529	Subtotal other chemicals and related products			
Subtotal forest products, wood and chips         148         —         148           4161         wood chips         148         —         148           4161         wood chips         148         —         148           418         —         148         —         148           418         —         148         —         148           418         —         148         —         148           418         —         148         —         148           422         3         38         2         3         —         3           4323         gypsum         1         1         —         433         2         37         3         —         433         2         37         3         —         432         237         —         222         1         2221         1         223         —         222         1         2221         2         2         —         222         1         2221         3         —         4860         3         1         2         —         3         1         2         2         3         23         —         3         1         2         3				410
4161       wood chips       148       —       148         Subtotal soil, sand, gravel, rock and stone       42       3       39         4322       limestone       3       —       3         4331       sand & gravel       38       2       37         4331       sand & gravel       38       2       37         4301       non-ferrous ores and scrap       224       1       223         4690       non-ferrous ores nec       2       —       2         Subtotal slag       23       23       23       —         4860       slag       23       23       23       —         Total primary manufactured goods       49       47       2         Subtotal primary iron and steel products       46       46       46         5315       ferro alloys       20       20       —         5300       iks bars & shapes       23       23       23       —         5315       ferro alloys       20       20       —       2       —       3       —       3       —       3       —       2       2       —       3       —       3       —       2       2				
Subtotal soil, sand, gravel, rock and stone         42         3         39           4322 limestone         3         —         3           4323 gypsum         1         1         —           4331 sand & gravel         38         2         37           Subtotal non-ferrous ores and scrap         224         1         223           4630 copper ore         2         —         2         —         2           4690 non-ferrous ores nec         222         1         221         2         —         3         —				
4322 limestone       3       —       3         4323 gypsum       1       1       —         4331 sand & gravel       38       2       37         Subtotal non-ferrous ores and scrap       224       1       223         4630 coper ore       2       —       2         4690 non-ferrous ores nec       222       1       221         Subtotal slag       23       23       —         4860 slag       23       23       —         Total primary manufactured goods       49       47       2         Subtotal primary iron and steel products       46       46       —         5315 ferro alloys       20       20       —         5360 i&s bars & shapes       23       23       —         5390 primary i&s nec       3       3       —         5390 primary i&s nec       3       3       1       2         5429 smelted prod. nec       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       —       49         6241 wheat       14       —       14         6442 rice       3       — <td< td=""><td>Subtotal soil, sand, gravel, rock and stone</td><td></td><td>3</td><td></td></td<>	Subtotal soil, sand, gravel, rock and stone		3	
4331       Sand & gravel       38       2       37         Subtotal non-ferrous ores and scrap       224       1       223         4690       non-ferrous ores nec       22       1       221         Subtotal slag       23       23       —         4860       slag       23       23       —         Total primary manufactured goods       49       47       2         Subtotal primary iron and steel products       46       46       —         5315       ferro alloys       20       20       —         5360       i&s bars & shapes       23       23       —         5390       primary ion-ferrous metal products       3       3       —         5429       smelted primary non-ferrous metal products       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       49       49         6442       rice       3       3       —         6442       rice       3       —       3         Subtotal oilseeds       37       —       3       3         6522       soybeans       37       —       3	4322 limestone			3
Subtotal non-ferrous ores and scrap         224         1         223           4630         copper ore         2         —         2           4690         non-ferrous ores nec         22         1         221           4800         slag         23         23         —           4860         slag         23         23         —           Total primary manufactured goods         49         47         2           Subtotal primary iron and steel products         46         46         —           5315         ferro alloys         20         20         —           5360         i&s bars & shapes         23         23         —           5390         primary iwn-ferrous metal products         3         3         —           5429         smelted prod. nec         3         1         2           5429         smelted prod. nec         3         1         2           5429         smelted prod. nec         3         4         2           5429         smelted prod. nec         3         4         2           5429         smelted prod. nec         3         4         2           5429         smelted prod. n				
4630 copper ore       2       —       2         4690 non-ferrous ores nec       222       1       221         Subtotal slag       23       23       —         4860 slag       23       23       —         Total primary manufactured goods       49       47       2         Subtotal primary iron and steel products       46       46       —         5315 ferro alloys       20       20       —         5360 i&s bars & shapes       23       23       —         5390 primary i&s nec       3       3       —         Subtotal primary non-ferrous metal products       3       1       2         5429 smelted prod. nec       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       —       49         6241 wheat       14       —       14         6342 crice       3       —       3         Subtotal oilseeds       3       —       3         6522 soybeans       37       —       3         Subtotal vegetable products       4       —       4				
4690     non-ferrous ores nec     222     1     221       Subtotal slag     23     23     —       Total primary manufactured goods     49     47     2       Subtotal primary iron and steel products     46     46     —       5315     ferro alloys     20     20     —       5360     i&s bars & shapes     23     23     —       5390     primary ion-ferrous metal products     3     1     2       5429     smelted prod. nec     3     1     2       Total food and farm products     89     —     89       Subtotal grain     49     49     49       6241     wheat     14     —     49       6342     corn     31     —     31       6442     rice     3     —     31       Subtotal oilseeds     37     —     37       6522     soybeans     37     —     37       Subtotal vegetable products     4     —     4			1	
Subtotal slag         23         23         —           4860         slag         23         23         —           Total primary manufactured goods         49         47         2           Subtotal primary iron and steel products         46         46         —           5315         ferro alloys         20         20         —           5360         i&s bars & shapes         23         23         —           5390         primary isonec         3         3         —           5390         primary pron-ferrous metal products         3         1         2           5429         smelted prod. nec         3         1         2           Total food and farm products         89         —         89           Subtotal grain         49         —         49           6241         wheat         14         —         14           6344         corn         3         —         31           6442         rice         3         —         3           Subtotal oilseeds         37         —         37           6522         soybeans         37         —         37           Subtotal veg				
A860   slag				
Total primary manufactured goods         49         47         2           Subtotal primary iron and steel products         46         46         —           5315 ferro alloys         20         20         —           5360 i&s bars & shapes         23         23         —           5390 primary i&s nec         3         3         —           Subtotal primary non-ferrous metal products         3         1         2           5429 smelted prod. nec         3         1         2           Total food and farm products         89         —         89           Subtotal grain         49         —         49           6241 wheat         14         —         14           6344 corn         31         —         31           6442 rice         3         —         3           Subtotal oilseeds         37         —         3           6522 soybeans         37         —         37           Subtotal vegetable products         4         —         4				
5315       ferro' alloys'       20       20       —         5360       i&s bars & shapes       23       23       —         5390       primary i&s nec       3       3       —         Subtotal primary non-ferrous metal products       3       1       2         5429       smelted prod. nec       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       —       49         6241       wheat       14       —       14         6344       corn       31       —       31         6442       rice       3       —       31         Subtotal oilseeds       37       —       37         6522       soybeans       37       —       37         Subtotal vegetable products       4       —       4	Total primary manufactured goods			2
5360       i&s bars & shapes       23       23       —         5390       primary i&s nec       3       3       —         Subtotal primary non-ferrous metal products       3       1       2         5429       smelted prod. nec       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       —       49         6241       wheat       14       —       14         6344       corn       31       —       31         6442       rice       3       —       3         Subtotal oilseds       37       —       37         6522       soybeans       37       —       37         Subtotal vegetable products       4       —       4	Subtotal primary iron and steel products			
5390       primary i&s nec       3       3       —         Subtotal primary non-ferrous metal products       3       1       2         5429       smelted prod. nec       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       —       49         6241       wheat       14       —       14         6344       corn       31       —       31         6442       rice       3       —       3         Subtotal oilseeds       37       —       37         6522       soybeans       37       —       37         Subtotal vegetable products       4       —       4				
Subtotal primary non-ferrous metal products       3       1       2         5429 smelted prod. nec       3       1       2         Total food and farm products       89        89         Subtotal grain       49        49         6241 wheat       14        14         6344 corn       31        31         6442 rice       3        31         Subtotal oilseeds       37        37         6522 soybeans       37        37         Subtotal vegetable products       4        4				
5429       smelted prod. nec       3       1       2         Total food and farm products       89       —       89         Subtotal grain       49       —       49         6241       wheat       14       —       14         6344       corn       31       —       31         6442       rice       3       —       3         Subtotal oilseeds       37       —       37         6522       soybeans       37       —       37         Subtotal vegetable products       4       —       4			3	
Total food and farm products         89         —         89           Subtotal grain         49         —         49           6241 wheat         14         —         14           6344 corn         31         —         31           6442 rice         3         —         3           Subtotal oilseeds         37         —         37           6522 soybeans         37         —         37           Subtotal vegetable products         4         —         4	Subtotal primary non-terrous metal products		1	
Subtotal grain     49     —     49       6241 wheat     14     —     14       6344 corn     31     —     31       6442 rice     3     —     3       Subtotal oilseeds     37     —     37       6522 soybeans     37     —     37       Subtotal vegetable products     4     —     4				
6241     wheāt     14     —     14       6344     corn     31     —     31       6442     rice     3     —     3       Subtotal oilseeds     37     —     37       6522     soybeans     37     —     37       Subtotal vegetable products     4     —     4				
6442 rice       3       —       3         Subtotal oilseeds       37       —       37         6522 soybeans       37       —       37         Subtotal vegetable products       4       —       4	6241 wheat			
Subtotal oilseeds       37       —       37         6522 soybeans       37       —       37         Subtotal vegetable products       4       —       4				
6522       soybeans       37       —       37         Subtotal vegetable products       4       —       4	***= ****			
Subtotal vegetable products 4 — 4				
	· · · · · · · · · · · · · · · · · · ·			
	6654 vegetables & prod.	4		4

## SOUTHEAST MISSOURI PORT, MO

Section Included: Corporate limits of Cape Girardeau and Scott Counties, Missouri

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,319	2014	2,530	2017	3,818	2020	5,106
2012	2,299	2015	2,686	2018	4,661		
2013	2.300	2016	3.254	2019	4.503		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Granu Total	Receipts	Shipments
Total, all commodities	5,106	467	4,639
Total coal	4	4	
1100 coal & lignite	4	4	
Total petroleum and petroleum products	102	102	
Subtotal petroleum products	102	102	
2211 gasoline	97	97	
2330 distillate fuel oil	5	5	
Total chemicals and related products	160	157	2
Subtotal fertilizers	133	130	2
3110 nitrogenous fert.	62	60	2
3120 phosphatic fert.	6	6	
3130 potassic fert.	38	38	
3190 fert. & mixes nec	26	26	
Subtotal other chemicals and related products	27	27	
3220 alcohols	5	5	
3276 metallic salts	23	23	

#### SOUTHEAST MISSOURI PORT, MO Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commonty	Granu Total	Receipts	Shipments
Total crude materials, inedible except fuels	3,423	154	3,269
Subtotal forest products, wood and chips	148		148
4161 wood chips	148		148
Subtotal soil, sand, gravel, rock and stone	3,026	128	2,898
4322 limestone	77		77
4323 gypsum	1	1	
4331 sand & gravel	2,915	126	2,789
4335 waterway improv. mat	33		33
Subtotal non-ferrous ores and scrap	224	1	223
4630 copper ore 4690 non-ferrous ores nec	2		2
	222	1	221
Subtotal sulphur, clay and salt 4783 salt	<b>2</b> 2	<b>2</b> 2	
Subtotal slag	23	23	
4860 slag	23	23	
Total primary manufactured goods	665	49	616
Subtotal lime, cement and glass	616	2	614
5220 cement & concrete	616	2	614
Subtotal primary iron and steel products	46	46	
5315 ferro alloys	20	20	
5360 i&s bars & shapes	23	23	
5390 primary i&s nec	3	3	
Subtotal primary non-ferrous metal products	3	1	2
5429 smelted prod. nec	3	1	2
Total food and farm products	751		751
Subtotal grain	465		465
6241 wheat	86		86
6344 corn	367		367
6442 rice	11		11
Subtotal oilseeds 6522 soybeans	283		283
6590 oilseeds nec	262		262
	20		20
Subtotal vegetable products 6654 vegetables & prod.	<b>4</b>   4		<b>4</b> 4
	4 1		4

## KASKASKIA REGIONAL PORT DISTRICT, IL

Section Included: Left bank of the Upper Mississippi River in Monroe and Randolph counties Illinois; the Kaskaskia River in Monroe and Randolph counties Illinois; and the navigable portion of the Kaskaskia River in St. Clair county Illinois.

Year	Total	Year	Total	Year	Total	Year	Total
2011	4,826	2014	6,214	2017	5,896	2020	5,773
2012	6,115	2015	5,890	2018	5,782		,
2013	5 229	2016	5 636	2019	5 205		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Grand Total	Inte	rnal
	Commodity	Grand Total	Receipts	Shipments
Total,	all commodities	5.773	675	5,099
Total		3,895		3,895
1100	coal & lignite	3,893		3,893
1200	coal coke	2		2
	chemicals and related products	52	52	
	total fertilizers	52	52	
3110	nitrogenous fert.	9	9	
3120	phosphatic fert.	5	5	_
3130	potassic fert.	27	27	_
3190	fert. & mixes nec	11	_11	
	crude materials, inedible except fuels	1,260	584	675
Sub	total soil, sand, gravel, rock and stone	1,163	584	578
4322	limestone	622	584	38
4323 4331	gypsum	29		29
	sand & gravel	512		512
4860	total slag	97		97
	slag	97		97
	primary manufactured goods	38	38	
5330	total primary iron and steel products i&s plates & sheets	<b>38</b>   28	<b>38</b> 28	
5390	primary i&s nec	10	10	
		528		528
	food and farm products total grain	275		275
6241	wheat	11		11
6344	Corn	263		263
	total oilseeds	248		248
6522	soybeans	155		155
6590	oilseeds nec	92		92
	total processed grain and animal feed	6		6
6782	animal feed, prep.	6		6
		0 1		U

## PIKE-LINCOLN COUNTIES PORT AUTHORITY, MO

Section Included: Corporate limits of Pike County, MO and Lincoln County, MO

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	294	2014	1,150	2017	1,688	2020	2,161
2012	308	2015	2,118	2018	1,794		-
2013	486	2016	1 757	2019	2 016		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
	Grand Total	Receipts	Shipments
Total, all commodities	2,161	57	2,104
Total chemicals and related products	20	5	15
Subtotal fertilizers	20	5	15
3110 nitrogenous fert.	20	5	15
Total crude materials, inedible except fuels	55	52	2
Subtotal forest products, wood and chips 4161 wood chips	2	2	
The state of the s	2	2	
Subtotal soil, sand, gravel, rock and stone 4331 sand & gravel	5	5	
Subtotal non-ferrous ores and scrap	5	5	
4650 aluminum ore	7	7	1
Subtotal sulphur, clay and salt	40	40	
4782 clay & refrac. mat.	5	5	
4783 salt	35	35	
Subtotal other non-metal. min.	2		2
4900 non-metal. min. nec	2		2
Total food and farm products	2,087		2,087
Subtotal grain	1,197		1,197
6241 wheat	42		42
6344 corn	1,155		1,155
Subtotal oilseeds	832		832
6522 soybeans	594		594
6590 oilseeds nec	239	_	239
Subtotal processed grain and animal feed 6782 animal feed, prep.	58		58
anima ieeu, prep.	58		58

## ALEXANDRIA-CARIO PORT DISTRICT, IL

Section Included: Corporate limits of Alexander County, IL

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,063	2014	1,328	2017	1,267	2020	1.535
2012	944	2015	1,486	2018	1,388		,
2013	1 088	2016	1.424	2019	1 328		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Granu Total	Receipts	Shipments
Total, all commodities	1.535	275	1,260
			230
Subtotal petroleum products	230		230
2540 petroleum coke	230		230
Total crude materials, inedible except fuels	223	218	5
Subtotal soil, sand, gravel, rock and stone	218	218	<b>—-</b>
4331 sand & gravel	218	218	
Subtotal iron ore and scrap	5		5
4420 iron & steel scrap	5		5
Total food and farm products	1,083	57	1,026
Subtotal grain	111	2	109
6241 wheat	8		8
6344 corn	102	2	100
Subtotal oilseeds	719	55	664
6522 soybeans	91	55	36
6590 oilseeds nec	627		627
Subtotal vegetable products	237		237
6653 vegetable oils	237		237
Subtotal processed grain and animal feed	16	<del></del>	16
6782 animal feed, prep.	16	_	16

## AMERICA'S CENTRAL PORT DISTRICT, IL

Section Included: Municipal limits of the following Illinois cities and townships; Alton, Chouteau, Elsah, Godfrey, Grafton, Granite City, Nameoki, Wood River, and Venice. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	8,517	2014	11,484	2017	7,465	2020	7,534
2012	11,251	2015	9,134	2018	9,635		
2013	11.971	2016	7.596	2019	8.950		

Freight Traffic, 2020 (thousand short tons)

	Commondity	Crand Tatal		Internal	
T-4-1	Commodity	Grand Total	Receipts	Shipments	Intraport
ı otai,	all commodities	7.534	1,498 79	5,673 21	363
1100	coal & lignite	58	58	_	_
1200	coal coke	42	21	21	
	petroleum and petroleum products total crude petroleum	4,229 1,566	220	3,655 1,566	353
2100	crude petroleum	1,566		1,566	
Sub	ototal petroleum products	2,663	220	2,089	353
2211 2330	gasoline distillate fuel oil	126 113	71 15	55 99	_
2340	residual fuel oil	250	18	226	6
2350	lube oil & greases	87	87		
2430 2540	asphalt, tar & pitch petroleum coke	1,077 1.009	27 2	703 1,007	347
	chemicals and related products	979	719	251	9
Sub	total fertilizers	657	538	110	9
3110	nitrogenous fert.	222	197	25	_
3120 3130	phosphatic fert. potassic fert.	45 254	45 160	85	9
3190	fert. & mixes nec	137	137	— <del>-</del>	
Sub	total other chemicals and related products	322	181	141	
3212 3219	benzene & toluene other hydrocarbons	138 7	7 7	131	
3240	nitrogen func. comp.	4	4		
3273	ammonia	47	37	10	
3275 3276	inorg. elem., oxides, & halogen salts metallic salts	6	6		
	crude materials, inedible except fuels	120 <b>635</b>	120 <b>323</b>	312	
Sub	total forest products, wood and chips	1	1		
4161	wood chips	1	1		
4322	ntotal soil, sand, gravel, rock and stone	<b>112</b> 57	<b>23</b> 16	<b>89</b> 41	<u></u>
4323	gypsum	6	5	2	
4331	sand & gravel	2	2		
4335	waterway improv. mat  total iron ore and scrap	47 <b>160</b>	12	47 <b>149</b>	
4410	iron ore	16	8	8	
4420	iron & steel scrap	145	4	141	
<b>Sub</b> 4782	vtotal sulphur, clay and salt clay & refrac. mat.	288	<b>288</b> 8		
4783	salt	8 280	280		
Sub	ototal slag	74		74	— <del>-</del>
4860	slag	74	446	74	
	primary manufactured goods stotal lime, cement and glass	198 2	146 2	52 —-	
5290	misc. mineral prod.	2	2		
Sub	ototal primary iron and steel products	146	93	52	
5312 5315	pig iron ferro alloys	6 16	6 15	1	_
5330	i&s plates & sheets	81	33	48	
5360	i&s bars & shapes	6	3	3	_
5390	primary i&s nec ntotal primary non-ferrous metal products	38 <b>51</b>	38 <b>51</b>		
5480	fab. metal products	51	51		
	food and farm products	1,393	10	1,383	
<b>Sub</b> 6241	vtotal grain wheat	<b>166</b> 17	<b>6</b> 2	<b>161</b> 15	
6344	corn	150	4	146	
	total oilseeds	736		736	
6522 6590	soybeans oilseeds nec	49		49	
	ototal processed grain and animal feed	687 <b>455</b>	5	687 <b>450</b>	
6747	grain mill products	12	3	9	
6782	animal feed, prep.	443	1	442	
6889	stotal other agricultural products food products nec	<b>35</b> 35		<b>35</b> 35	

#### JACKSON-UNION REGIONAL PORT DISTRICT, IL

Section Included: Corporate limits of Jackson County, IL and Union County, IL. Maintained Depth: 9 feet.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	9,609	2014	3,356	2017	2,230	2020	815
2012	7,083	2015	2,019	2018	1,941		
2013	3 859	2016	2 005	2019	1 251		

Freight Traffic, 2020 (thousand short tons)

		Domestic
Commodity	Grand Total	Internal
		Shipments
Total, all commodities	815	815
Total coal	255	255
1100 coal & lignite	255	255
Total food and farm products	560	560
Subtotal grain	320	320
6241 wheat	73	73
6344 corn	245	245
6447 sorghum grains	1	1
Subtotal oilseeds	236	236
6522 soybeans	234	234
6590 oilseeds nec	2	2
Subtotal vegetable products	2	2
6654 vegetables & prod.	2	2
Subtotal processed grain and animal feed	2	2
6782 animal feed, prep.	2	2

## SOUTHWEST REGIONAL PORT DISTRICT, IL

Section Included: All of the incorporated and unincorporated territory of the following civil townships in St. Clair County, IL: Canteen, Centreville, East St. Louis, Stites, and Sugar Loaf. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	10.738	2014	9.670	2017	9.927	2020	9.968
2012	7,799	2015	9,476	2018	11,560		,,,,,
2013	5.895	2016	10.230	2019	9.092		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
•		Receipts	Shipments	Intraport
Total, all commodities	9,968	1,508	8,458	2
Total coal 1100 coal & lignite	<b>947</b> 930	<b>930</b> 930	17	
1200 coal coke	17	930	17	
Total petroleum and petroleum products	173	83	88	2
Subtotal petroleum products	173	83	88	2
2211 gasoline	52	29	24	
2330 distillate fuel oil	64		63	2
2429 naphtha & solvents 2540 petroleum coke	54	54		
2540 petroleum coke 2990 petro, products nec	2 0	_	2	
Total chemicals and related products	652	457	195	
Subtotal fertilizers	323	322	2	
3110 nitrogenous fert.	132	132		
3120 phosphatic fert.	18	18		
3130 potassic fert.	77	76	2	
3190 fert. & mixes nec	96	96		
Subtotal other chemicals and related products 3220 alcohols	<b>328</b> 194	135	<b>194</b> 194	
3274 sodium hydroxide	135	135	194	
Total crude materials, inedible except fuels	33	31	2	
Subtotal forest products, wood and chips	0	0		
4161 wood chips	0	0		
Subtotal soil, sand, gravel, rock and stone 4331 sand & gravel	<b>30</b> 30	<b>28</b> 28	<b>2</b> 2	_
Subtotal iron ore and scrap	1	1		
4420 iron & steel scrap	1	1		
_Subtotal sulphur, clay and salt	2	2		
4783 salt	.2	2		
Total primary manufactured goods	17	2	15	
Subtotal lime, cement and glass 5220 cement & concrete	<b>15</b> 15		<b>15</b> 15	
Subtotal primary iron and steel products	2	2	— <u>-</u>	
5330 i&s plates & sheets	2	2		
Total food and farm products	8,146	6	8,141	
Subtotal grain	3,702		3,702	
6241 wheat	357		357	
6344 corn 6443 barley & rye	3,327		3,327	
6447 sorghum grains	2 16		2 16	
Subtotal oilseeds	4.075		4,075	
6522 soybeans	3,483		3,483	
6590 oilseeds nec	592		592	

#### SOUTHWEST REGIONAL PORT DISTRICT, IL Freight Traffic, 2020 - continued (thousand short tons)

Commodity			Internal	
		Receipts	Shipments	Intraport
Subtotal vegetable products	28		28	
6654 vegetables & prod.	28		28	
Subtotal processed grain and animal feed	341	6	336	
6747 grain mill products	6	6		
6782 animal feed, prep.	336		336	

#### NEW BOURBON PORT AUTHORITY, MO

Section Included: Corporate limits of Ste. Genevieve County, MO and Perry County, MO

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	9.878	2014	11.650	2017	11.233	2020	15.507
2012	11.428	2015	10.072	2018	11.355	2020	10,001
2013	12 584	2016	10 449	2019	12 434		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	15,507	1,211	14,185	111
Total coal	369	369	<b>—-</b>	
1100 coal & lignite	369	369		
Total petroleum and petroleum products	206	206		
Subtotal petroleum products	206	206		
2540 petroleum coke	206	206		
Total crude materials, inedible except fuels	10,661	635	9,915	111
Subtotal soil, sand, gravel, rock and stone	10,187	170	9,906	111
4322 limestone	4,361		4,361	
4323 gypsum 4331 sand & gravel	169	169		
	5,162	1	5,049	111
, ,	495		495	
Subtotal iron ore and scrap 4410 iron ore	45	43	2	
4420 iron & steel scrap	43	43		
Subtotal slag	2 <b>429</b>	422	2 <b>8</b>	
4860 slag	429	422	8	
Total primary manufactured goods	4,154	422	4,154	
Subtotal lime, cement and glass	4,154		4,154	
5210 lime	639		639	
5220 cement & concrete	3,515		3,515	
Total food and farm products	116		116	
Subtotal grain	81		81	
6241 wheat	11		11	
6344 corn	70		70	
Subtotal oilseeds	34		34	
6522 soybeans	34		34	

## PORT OF ST. LOUIS METROPOLITIAN STATISTICAL AREA, IL AND MO

Section Included: A combined port statistical area, consisting of America's Central Port (IL), Southwest Regional Port District (IL), St. Louis City Port Authority (MO), St. Louis County Port Authority (MO), and Jefferson County Port Authority (MO)

Comparative Statement of Traffic (thousand short tons)

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	35,116	2014	37,260	2017	30,770	2020	30,488
	2012	33,405	2015	33,394	2018	35,021		-
L	2013	32,420	2016	30,497	2019	28,770		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Granu rotai	Receipts	Shipments	Intraport
Total, all commodities	30,488	6,630	22,651	1,207
Total coal	2,545	1,128	1,417	
1100 coal & lignite	2,382	1,004	1,379	
1200 coal coke	163	125	38	
Total petroleum and petroleum products	4,712	520	3,719	473
Subtotal crude petroleum	1,566		1,566	
2100 crude petroleum	1,566		1,566	
Subtotal petroleum products	3,146	520	2,154	473
2211 gasoline	128	49	26	52
2330 distillate fuel oil	223	2	205	16
2340 residual fuel oil	259	17	226	16
2350 lube oil & greases	91	91		
2429 naphtha & solvents	55	55		
2430 asphalt, tar & pitch	1,176	112	675	388
2540 petroleum coke	1,214	193	1,021	
2990 petro. products nec	0		0	

# PORT OF ST. LOUIS METROPOLITIAN STATISTICAL AREA, IL AND MO Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Dessints	Internal	Introport
Total chemicals and related products	2,999	Receipts 2,316	Shipments 666	Intraport 17
Subtotal fertilizers 3110 nitrogenous fert.	1,980	1,757	206	17
3120 phosphatic fert.	773 150	748 140	25 9	_
3130 potassic fert.	502	315	170	17
3190 fert. & mixes nec	555	554	1 <b>460</b>	
Subtotal other chemicals and related products 3212 benzene & toluene	<b>1,019</b> 138	<b>559</b> 7	131	_ <u>-</u> -
3219 other hydrocarbons	7	7		
3220 alcohols 3240 nitrogen func. comp.	356 4	37 4	319	
3273 ammonia	47	37	10	
3274 sodium hydroxide	308	308		
3275 inorg. elem., oxides, & halogen salts 3276 metallic salts	10   150	10 150	_	
Total crude materials, inedible except fuels	4,161	2,054	1,810	298
Subtotal forest products, wood and chips	59	57	2	
4110 rubber & gums 4161 wood chips	38 21	38 19	2	
Subtotal soil, sand, gravel, rock and stone	2,917	1,288	1,330	298
4322 limestone 4323 gypsum	176	25	152	
4323 gypsum 4331 sand & gravel	6 2,687	5 1,259	2 1,177	250
4335 waterway improv. mat	47	· —-	· —-	47
Subtotal iron ore and scrap 4410 iron ore	<b>416</b> 87	<b>86</b> 79	<b>331</b> 8	
4420 iron & steel scrap	329	79	323	<u> </u>
Subtotal non-ferrous ores and scrap	59	10	49	
4630 copper ore 4650 aluminum ore	16   10	10	16	
4690 non-ferrous ores nec	33	——	33	
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	562	561	2	
4782 clay & refrac. maît. 4783 salt	44   518	43 518	2	
Subtotal slag	147	52	96	
4860 slag	147	52	96	420
Total primary manufactured goods Subtotal lime, cement and glass	2,453 2,123	553 275	1,480 1,428	420
Subtotal lime, cement and glass 5220 cement & concrete	2,120	272	1,428	420
5290 misc. mineral prod.  Subtotal primary iron and steel products	3 <b>242</b>	3 <b>189</b>	52	
5312 pig iron	6	6		
5315 ferro alloys 5330 i&s plates & sheets	16	15	1	
5360 i&s bars & shapes	151 21	103 18	48 3	
5390 primary i&s nec	47	47	_	
Subtotal primary non-ferrous metal products 5422 aluminum	<b>89</b> 4	<b>89</b> 4		
5429 smelted prod. nec	5	5	_	
5480 fab. metal products	79	79		
Total food and farm products Subtotal grain	13,617 5,970	59 6	13,559 5,964	
6241 wheat	818	2	816	
6344 corn 6442 rice	5,127	4	5,123	
6442 rice 6443 barley & rye	2 6		2 6	
6447 sorghum grains	16		16	
Subtotal oilseeds 6522 soybeans	<b>6,670</b> 5,340	<b>27</b> 15	<b>6,642</b> 5,325	
6590 oilseeds nec	1,330	13	1,317	
Subtotal vegetable products	31		31	
6653 vegetable oils 6654 vegetables & prod.	3 28		3 28	_
Subtotal processed grain and animal feed	911	26	886	
6747 grain mill products 6782 animal feed, prep.	22	14	9	
Subtotal other agricultural products	889 <b>35</b>	12 —-	877 <b>35</b>	
6889 food products nec	35		35	

## MINNEAPOLIS, MN

Section Included: Municipal limits of Minneapolis, MN

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	623	2014	607	2017	1	2020	2
2012	648	2015	222	2018	3		
2013	699	2016	2	2019	7		

Freight Traffic, 2020 (thousand short tons)

Commodity Grand Total	Domestic Internal Shipments
Total, all commodities 2	2
Total crude materials, inedible except fuels 2	2
Subtotal iron ore and scrap 2	2
4420 iron & steel scrap 2	2

## ST. PAUL, MN

Section Included: Municipal limits of St. Paul, MN

Year	Total	Year	Total	Year	Total	Year	Total
2011	4,588	2014	4,984	2017	6,788	2020	4,792
2012	5,023	2015	5,279	2018	5,814		
2013	4.625	2016	6.232	2019	5.031		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
·	Granu Total	Receipts	Shipments
Total, all commodities	4,792	2,541	2,251
Total petroleum and petroleum products	23	17	6
Subtotal petroleum products	23	17	6
2330 distillate fuel oil 2340 residual fuel oil	3	3	
	6		6
= 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	14	14	253
Total chemicals and related products Subtotal fertilizers	1,149 1,089	896 836	253 253
3110 nitrogenous fert.	459	459	255
3120 phosphatic fert.	6	6	
3130 potassic fert.	336	83	253
3190 fert. & mixes nec	288	288	
Subtotal other chemicals and related products	60	60	<b>—-</b>
3274 sodium hydroxide	58	58	
3275 inorg. elem., oxides, & halogen salts	3	3	
Total crude materials, inedible except fuels	1,446	1,136	311
Subtotal soil, sand, gravel, rock and stone	1,076	1,076	
4331 sand & gravel	1,076	1,076	
Subtotal iron ore and scrap	311		311
4420 iron & steel scrap	311		311
Subtotal sulphur, clay and salt	60	60	
4782 clay & refrac. mat. 4783 salt	11	11	
	48 <b>492</b>	48 <b>492</b>	
Total primary manufactured goods Subtotal lime, cement and glass	459	459	
5220 cement & concrete	459	459	
Subtotal primary iron and steel products	32	32	
5312 pig iron	17	17	
5360 i&s bars & shapes	15	15	
Total food and farm products	1,681		1.681
Subtotal grain	829		829
6241 wheat	70		70
6344 corn	759		759
Subtotal oilseeds	827		827
6522 soybeans	827		827
Subtotal processed grain and animal feed	25		25
6782 animal feed, prep.	25		25

#### MINNESOTA RIVER, MN

Section Included: Mouth to Shakopee, MN, mile 25.6. Maintained Depth: 9 feet, mouth to Savage, MN, mile 14.7; local interests maintain 9-foot channel for restricted widths from mile 14.7 to mile 21.8 near Shakopee, MN. Navigation Season: 23 March to 5 December.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,679	2014	1,659	2017	4,071	2020	3,601
2012	1,775	2015	2,066	2018	2,731		,
2013	1 399	2016	4 091	2019	1 687		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	3.601	720	2,880
			111
Subtotal petroleum products 2540 petroleum coke	<b>111</b> 111		<b>111</b> 111
Total chemicals and related products	65	65	
Subtotal fertilizers	6	6	
3110 nitrogenous fert.	5	5	
3190 fert. & mixes nec	2	2	
Subtotal other chemicals and related products 3276 metallic salts	59	59	
Total crude materials, inedible except fuels	59 <b>636</b>	59 <b>636</b>	
Subtotal soil, sand, gravel, rock and stone	577	577	
4322 limestone	577	577	
_Subtotal sulphur, clay and salt	59	59	
4782 clay & refrac. mat.	2	2	
4783 salt	57	57	
Total food and farm products	2,790	20	2,770
Subtotal grain 6241 wheat	1,160		1,160
6344 corn	59 1,098		59 1,098
6445 oats	3		3
Subtotal oilseeds	1,600		1,600
6522 soybeans	1,600		1,600
Subtotal processed grain and animal feed	30	20	10
6782 animal feed, prep.	30	_20	10
Ton-miles (x1000)	49,455	9,799	39,655

 Tons All Traffic (x1000)
 3,601

 Ton-miles All Traffic (x1000)
 49,455

 Total Trip-ton-miles Internal and Intraport (x1000)
 5,147,469

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project	·	
BLACK RIVER, WI	2430 asphalt, tar & pitch 3110 nitrogenous fert. 3130 potassic fert. 3274 sodium hydroxide 3276 metallic salts 4170 wood in the rough 4420 iron & steel scrap 4783 salt 5312 pig iron 6590 oilseeds nec 6782 animal feed, prep.	26 11 5 23 2 11 2 84 19 10
ST. CROIX RIVER, WI AND MN	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000) No Commerce Reported	194 175 263,931

#### MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)

Section Included: Main stem of navigation system includes lower 10 miles of White River; Arkansas Post Canal; Arkansas River between Arkansas Post Canal and Muskogee, OK; and Verdigris River between Muskogee, OK and Catoosa, OK; (445 miles). Tributaries include the lower 5 miles of Lake Langhofer, lower 2 miles of Poteau River and the lower 10 miles of Sans Bois Creek (17 miles). Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	10,632	2014	11,945	2017	12,219	2020	9,896
2012	11,381	2015	10,225	2018	11,203		
2013	12.192	2016	11.617	2019	7.791		

Freight Traffic, 2020 (thousand short tons)

			Into	rnal	
Commodity	Grand Total	Inbound	Inte Outbound	Int	
Commodity	Granu Total	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	0.006		3,604	655	2,155
Total coal	9,896 195	3,482	127	000	2,133
1100 coal & lignite	36	36			
1200 coal coke	159	32	127		
Total petroleum and petroleum products	219	158	61		
Subtotal petroleum products	219	158	61		
2330 distillate fuel oil	79	59	20		
2340 residual fuel oil	3		3		
2430 asphalt, tar & pitch	.22	22			
2540 petroleum coke	115	76	38		
Total chemicals and related products Subtotal fertilizers	2,461	1,943	518		
3110 nitrogenous fert.	<b>1,998</b> 906	<b>1,887</b> 795	<b>111</b> 111		
3120 phosphatic fert.	119	119			
3130 potassic fert.	357	357			
3190 fert. & mixes nec	616	616			
Subtotal other chemicals and related products	463	56	406		
3273 ammonia	406		406		
3274 sodium hydroxide	7	7			
3275 inorg. elem., oxides, & halogen salts	38	38			
3276 metallic salts	11	11			
Total crude materials, inedible except fuels	3,550	301	438	655	2,155
Subtotal forest products, wood and chips 4161 wood chips	23	<b>2</b> 2	22		
Subtotal soil, sand, gravel, rock and stone	23 <b>2,995</b>	22	22 <b>218</b>	600	2,155
4310 building stone	140		80		60
4322 limestone	76	11	65		<del></del>
4323 gypsum	8		8		
4331 sand & gravel	2,692	11	62	595	2,024
4335 waterway improv. mat	80		3	6	<sup>′</sup> 71
Subtotal iron ore and scrap	205	31	175	<b>—-</b>	<del></del>
4410 iron ore	.17	15	2		
4420 iron & steel scrap	188	15	173		
Subtotal non-ferrous ores and scrap 4650 aluminum ore	99	24	21	54	
4650 aluminum ore 4670 manganese ore	87 13	12 13	21	54	
Subtotal sulphur, clay and salt	130	130			
4782 clay & refrac. mat.	110	110			
4783 salt	20	20			
Subtotal slag	22	22			
4860 slag	22	22			
Subtotal other non-metal. min.	75	72	3		<del></del>
4900 non-metal. min. nec	75	72	3		_
Total primary manufactured goods	723	722	1		
Subtotal lime, cement and glass 5220 cement & concrete	168	168			
Subtotal primary iron and steel products	168 <b>531</b>	168 <b>530</b>	1		
5312 pig iron	53	53			
5315 ferro alloys	1	1			
5330 i&s plates & sheets	419	419			
5360 i&s bars & shapes	11	11			
5370 i&s pipe & tube	1		1		
5390 primary i&s nec	45	45			
Subtotal primary non-ferrous metal products	24	24		<del></del>	<del></del>
5422 aluminum 5480 fab. metal products	22 2	22	_	_	
			2.450		
Total food and farm products Subtotal grain	2,748 1,204	290 13	2,458 1,191		
6241 wheat	1,141		1,141		
6344 corn	28	13	15		
6442 rice	35		35	_	
Subtotal oilseeds	1,299	34	1,265	<b>—-</b>	
6522 soybeans	1,277	12	1,265		
6590 oilseeds nec	22	22			
Subtotal vegetable products	3	3	<del></del>	<del></del>	
6654 vegetables & prod.	3	3			
Subtotal processed grain and animal feed	174	173	2	<del></del>	
6782 animal feed, prep.	174	173	2		<del></del>

# MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

		Internal					
Commodity	<b>Grand Total</b>	Inbound	Outbound	Int	ra		
·		Upbound	Downbnd	Upbound	Downbnd		
Subtotal other agricultural products	67	67					
6861 sugar	5	5					
6865 molasses	62	62					
Total all manufactured equipment, machinery and products	1		1				
7110 machinery (not elec)	1		1				
Ton-miles (x1000)	2,519,793	1,125,393	1,330,850	36,397	27,153		

 Tons All Traffic (x1000)
 9,896

 Ton-miles All Traffic (x1000)
 2,519,793

 Total Trip-ton-miles Internal and Intraport (x1000)
 7,040,174

## CITY OF TULSA-ROGERS COUNTY PORT AUTHORITY

Section Included: Municipal limits of Tulsa, OK and corporate limits of Rogers County, OK

Year	Total	Year	Total	Year	Total	Year	Total
2011	4.000	2014	5.019	2017	5.560	2020	4.458
2012	4,799	2015	4,104	2018	4,750		,
2013	5 172	2016	4 979	2019	3,063		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte		
<del>`</del>		Receipts	Shipments	
Total, all commodities	4,458	1,757	2,701	
Total coal 1100 coal & lignite	<b>182</b> 31	<b>58</b> 31	124	
1200 coal coke	151	27	124	
Total petroleum and petroleum products	107	61	46	
Subtotal petroleum products	107	61	46	
2330 distillate fuel oil	4		4	
2340 residual fuel oil 2430 asphalt, tar & pitch	3		3	
2540 petroleum coke	15 84	15 46	38	
Total chemicals and related products	1,978	1.460	518	
Subtotal fertilizers	1,564	1,453	111	
3110 nitrogenous fert.	654	543	111	
3120 phosphatic fert.	78	78		
3130 potassic fert. 3190 fert. & mixes nec	252 580	252 580		
Subtotal other chemicals and related products	414	580 <b>7</b>	406	
3273 ammonia	406		406	
3274 sodium hydroxide	7	7		
Total crude materials, inedible except fuels	204	89	115	
Subtotal soil, sand, gravel, rock and stone	11	3	8	
4322 limestone 4323 gypsum	2 8	2	8	
4331 sand & gravel	2	2		
Subtotal iron ore and scrap	107		107	
4420 iron & steel scrap	107		107	
Subtotal non-ferrous ores and scrap	56	56		
4650 aluminum ore 4670 manganese ore	54 1	54	_	
4670 manganese ore Subtotal sulphur, clay and salt	9	1 <b>9</b>		
4782 clay & refrac. mat.	1	1		
4783 salť	8	8		
Subtotal slag	22	22		
4860 slag	22	22		
Total primary manufactured goods Subtotal lime, cement and glass	74 16	74 16		
5220 cement & concrete	16	16		
Subtotal primary iron and steel products	58	58		
5312 pig iron	20	20		
5315 ferro alloys	1	1		
5330 i&s plates & sheets	38	38 <b>14</b>	4 000	
Total food and farm products Subtotal grain	1,913 1,092	14	1,899 1,092	
6241 wheat	1,092		1,092	
Subtotal oilseeds	806		806	
6522 soybeans	806		806	
Subtotal processed grain and animal feed	2	— <del>-</del>	2	
6782 animal feed, prep.  Subtotal other agricultural products	2 <b>14</b>	14	2	
6865 molasses	14	14		

Section Included: Corporate limits of Muskogee county Oklahoma.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	854	2014	742	2017	676	2020	436
2012	717	2015	630	2018	729		
2013	1 003	2016	580	2019	318		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
<u> </u>	Grand Total	Receipts	Shipments
Total, all commodities	436	402	34
Total coal	8 ,	5	3
1200 coal coke	8	5	3
Total petroleum and petroleum products	8	8	
Subtotal petroleum products	8	8	
2430 asphalt, tar & pítch 2540 petroleum coke	7	7	
	2   <b>58</b>	2 <b>58</b>	
Total chemicals and related products Subtotal fertilizers	51	51	
3110 nitrogenous fert.	51	51 51	
Subtotal other chemicals and related products	6	6	
3276 metallic salts	6	6	
Total crude materials, inedible except fuels	164	159	5
Subtotal soil, sand, gravel, rock and stone	59	59	
4331 sand & gravel	59	59	
Subtotal iron ore and scrap	2		2
4420 iron & steel scrap	2		2
Subtotal sulphur, clay and salt	70	70	
4782 clay & refrac. mat.	70	70	
Subtotal other non-metal. min. 4900 non-metal. min. nec	33	30	3
	33	30 <b>93</b>	3 <b>1</b>
Total primary manufactured goods	95 95	93	1
Subtotal primary iron and steel products 5330 i&s plates & sheets	86	86	
5360 i&s bars & shapes	5	5	
5370 i&s pipe & tube	ĭ		1
5390 primary i&s nec	3	3	<u> </u>
Total food and farm products	102	78	24
Subtotal grain	6	2	5
6241 wheat	5		5
6344 corn	2	2	
Subtotal oilseeds	19		19
6522 soybeans	19		19
Subtotal processed grain and animal feed 6782 animal feed, prep.	<b>24</b> 24	<b>24</b> 24	
Subtotal other agricultural products	53	53	
6861 sugar	5	5	
6865 molasses	48	48	
Total all manufactured equipment, machinery and products	1		1
7110 machinery (not elec)	1		1

## LITTLE ROCK PORT AUTHORITY, AR

Section Included: Corporate limits of Little Rock, AR. Right descending bank of the Arkansas River from mile 109.1 to mile 128.5. Maintained depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	644	2014	859	2017	652	2020	721
2012	730	2015	802	2018	914		
2013	839	2016	727	2019	682		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	721	555	166
Total petroleum and petroleum products	1.		1
Subtotal petroleum products	1		1
2330 distillate fuel oil	1		1
Total chemicals and related products	104	104	
Subtotal fertilizers	66	66	<b>—-</b>
3110 nitrogenous fert.	43	43	
3120 phosphatic fert.	5	5	
3130 potassic fert.	16	16	
3190 fert. & mixes nec	3	3	
Subtotal other chemicals and related products 3275 inorg. elem., oxides, & halogen salts	<b>38</b> 38	<b>38</b> 38	
Total crude materials, inedible except fuels	160	3	157
Subtotal soil, sand, gravel, rock and stone	154	3	151
4310 building stone	74		74
4322 limestone	8	3	4
4331 sand & gravel	72		72
Subtotal iron ore and scrap	4		4
4420 iron & steel scrap	4		4

## LITTLE ROCK PORT AUTHORITY, AR Freight Traffic, 2020 - continued (thousand short tons)

O and a different control of the con	O T-4-1	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Subtotal non-ferrous ores and scrap 4650 aluminum ore	<b>2</b> 2		<b>2</b> 2
Total primary manufactured goods	448	448	
Subtotal lime, cement and glass	152	152	
5220 cement & concrete	152	152	
Subtotal primary iron and steel products 5330 i&s plates & sheets	274	274	
	271	271	
5360 i&s bars & shapes	3	3	
Subtotal primary non-ferrous metal products	21	21	
5422 aluminum	19	19	
5480 fab. metal products	2	2	
Total food and farm products	8		8
Subtotal oilseeds	8	<b>—-</b>	8
6522 soybeans	8		8

#### PORT AUTHORITY OF THE CITY OF FORT SMITH, AR

Section Included: Corporate limits of Fort Smith, AR. Right descending bank of the Arkansas River from mile 293.3 to mile 308.8. Includes portions of the Poteau River which are within the corporate limits of Fort Smith. Maintained depth: 9 feet.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	289	2014	379	2017	357	2020	615
2012	348	2015	348	2018	789		
2013	131	2016	175	2010	33		

## Freight Traffic, 2020 (thousand short tons)

Commondity	Grand Total	Inte	ernal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	615	3	612
Total crude materials, inedible except fuels	614	2	612
Subtotal soil, sand, gravel, rock and stone	612		612
4331 sand & gravel	612		612
Subtotal iron ore and scrap	2	2	<b>—-</b>
4420 iron & steel scrap	2	2	
Total food and farm products	2	2	
Subtotal processed grain and animal feed 6782 animal feed, prep.	2	2	<b>—-</b>
6782 animal feed, prep.	2	2	

## PINE BLUFF - JEFFERSON COUNTY PORT AUTHORITY, AR

Section Included: Corporate limits of Jefferson County, AR and municipal limits of Pine Bluff, AR

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	700	2014	536	2017	524	2020	338
2012	640	2015	499	2018	593		
2013	425	2016	454	2019	346		

## Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	338	219	119
Total petroleum and petroleum products	42	29	14
Subtotal petroleum products 2330 distillate fuel oil	42	29	14
	42	29	14
Total chemicals and related products	82	82	
Subtotal fertilizers	82	82	
3110 nitrogenous fert. 3120 phosphatic fert.	43	43	_
3120 phosphatic fert. 3130 potassic fert.	6	6	
3190 fert. & mixes nec	23 11	23 11	
Total crude materials, inedible except fuels	92	92	
Subtotal soil, sand, gravel, rock and stone	68	68	
4310 building stone	32	32	
4331 sand & gravel	19	19	
4335 waterway improv. mat	18	18	
Subtotal other non-metal, min.	24	24	
4900 non-metal. min. nec	24	24	
Total primary manufactured goods	16	16	
Subtotal primary iron and steel products	16	16	
5390 primary i&s nec	16	16	
Total food and farm products	105		105
Subtotal grain 6241 wheat	9		9
	6	_	6
6344 corn 6442 rice	2		2
Subtotal oilseeds	2 <b>96</b>		2
6522 soybeans	96		<b>96</b> 96
30,000,000	90 1		96

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project BLACK RIVER, AR AND MO	No Commerce Reported	
UPPER WHITE RIVER, AR ABOVE BATESVILLE, AR	4331 sand & gravel	2
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	2 13 13

## ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)

Section Included: Mouth of Illinois River, Grafton, IL to Lockport, IL, 291.9 miles. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	32,167	2014	35,313	2017	37,729	2020	28,645
2012	31,014	2015	33,537	2018	37,249		
2013	25 464	2016	36 060	2019	32 136		

Freight Traffic, 2020 (thousand short tons)

						rnal			
Commodity	Grand Total	Inbo		Outbo		Thro			ra
Total, all commodities	28,645	<u>Upbound</u> <b>4,655</b>	Downbnd 429	Upbound 1,966	Downbnd 15,265	Upbound 3,290	Downbnd 2.495	Upbound 200	Downbnd 343
Total coal	186	45			91	49	2,400		
1100 coal & lignite	36	36							
1200 coal coke  Total petroleum and	151 <b>4,594</b>	9 <b>409</b>	264	923	91 <b>1,455</b>	49 <b>217</b>	1, <b>225</b>	89	11
petroleum products	1,001	400			1,400			00	•••
Subtotal petroleum	4,594	409	264	923	1,455	217	1,225	89	11
products 2211 gasoline	213	6	57	29	14	93	14		
2330 distillate fuel oil	1,126	2	143	283	336	6	343	5	8
2340 residual fuel oil 2350 lube oil & greases	394		14	121	198	6	31	24	
2429 naphtha & solvents	65 205	51 111	5	18	6 45	4 14	4 13		
2430 asphalt, tar & pitch	487	37		238	104	39	6	60	3
2540 petroleum coke 2640 hydrocarbon & petrol	1,828	39	5	232	752	11	789		
gases, liquefied and	4					4			
gaseous 2990 petro, products nec	271	165	42			40	24		
Total chemicals and	4,545	2,549	36	59	772	746	250	30	104
related products									
Subtotal fertilizers 3110 nitrogenous fert.	<b>1,681</b> 817	<b>1,451</b> 738			<b>87</b> 9	<b>80</b> 65		30	<b>33</b> 4
3120 phosphatic fert.	93	84			9	<del></del>			
3130 potassic fert.	344	217			69	<del></del>		30	28
3190 fert. & mixes nec Subtotal other chemicals	427 <b>2,863</b>	412 <b>1,097</b>	36	 59	684	15 <b>666</b>	250		71
and related products	2,003	1,037	30	33	004	000	230		,,
3211 acyclic hydrocarbons 3212 benzene & toluene	16	16						_	_
3212 benzene & toldene 3219 other hydrocarbons	56 429	314	15	_	 5	3 58	52		37
3220 alcohols	1,136	67	16	59	675	109	176		34
3230 carboxylic acids	11	11							
3240 nitrogen func. comp. 3260 organic comp. nec	4 37	35				4 1			
3273 ammonia	333	328			5				
3274 sodium hydroxide 3275 inorg. elem., oxides, &	307	76				224	6		
halogen salts	36					20	16		_
3276 metallic salts 3279 inorganic chem. nec	434 3	215 3	_	_		218			
3299 chem. products nec	63	31	5	_		27			
Total crude materials,	3,652	583	130	981	109	1,174	366	80	228
inedible except fuels Subtotal forest products,	151	71				79			
wood and chips									
4161 wood chips Subtotal soil, sand,	151 <b>1,826</b>	71 <b>181</b>	80	981	57	79 <b>218</b>	_	80	228
gravel, rock and stone	1,020	101	00	301	31	210		00	220
4310 building stone	12					12		_	_
4322 limestone 4323 gypsum	95 164	64				28 164			3
4331 sand & gravel	1,553	116	80	981	57	15		80	223
4335 waterway improv. mat	2								2
Subtotal iron ore and scrap	442	30	46		49	63	253		
4410 iron ore	76	_		_		43	32		
4420 iron & steel scrap	367	30	46		49	20	221		
Subtotal non-ferrous ores and scrap	116	34	3			65	14		
4650 aluminum ore	54	3	3			48			
4670 manganese ore 4680 non-ferrous scrap	47 14	30				17	14		
Subtotal sulphur, clay	1,008	268	<u> </u>			731	9	<u> </u>	
and salt									
4741 sulphur, (dry) 4782 clay & refrac. mat.	9 51	6	_	_		45	9		_
4783 salť	947	261				686			
Subtotal slag	109				3	17	89		
4860 slag  Total primary	109 <b>2,201</b>	759		3	3 <b>61</b>	17 <b>1,051</b>	89 <b>327</b>		
manufactured goods	· ·			_	•				
Subtotal lime, cement and glass	858	282		3		540	33		
5220 cement & concrete	852	282	_			536	33		
5290 misc. mineral prod.	6			3		3			_

# ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED) Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Grand Total	Inbo		Outb		Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary iron and steel products	1,280	456			61	469	294		
5312 pig iron	484	308				169	7		
5315 ferro alloys	152	14				138	<del></del>		
5320 i&s primary forms	4						_ 4		
5330 i&s plates & sheets 5360 i&s bars & shapes	481	111				94	277		
5370 i&s pipe & tube	105 2	9			30	66	0 2		
5390 primary i&s nec	52	14		_	31	3	4	_	
Subtotal primary	63	21	0		31	42			
non-ferrous metal products 5422 aluminum	26	2				25			
5480 fab. metal products	37	19	0			17			
Total food and farm products	13,455	310			12,778	50	317		
Subtotal grain	6,388				6,268		120		
6241 wheat	176				58		119		
6344 corn	6,212				6,210		2		
Subtotal oilseeds 6522 soybeans	5,028	93			4,730	8	197		
6590 oilseeds nec	4,969 59	38 55		_	4,730	4	197		
Subtotal vegetable	135	110			25	4			
products	100				20				
6653 vegetable oils	134	110			23				
6654 vegetables & prod.	2				2				
Subtotal processed grain	1,721	5		<del></del>	1,716	<del></del>			
and animal feed									
6747 grain mill products 6782 animal feed, prep.	58				58				
Subtotal other	1,662 <b>183</b>	5 <b>102</b>			1,658 <b>39</b>	41			
agricultural products	183	102			39	41			
6861 sugar	41					41			
6865 molasses	98	97			1				
6885 alcoholic beverages	37				37				
6899 farm products nec	6	6							
Total all manufactured equipment, machinery and	12	_		_	_	5	8		
products 7110 machinery (not elec)	5					5			
7600 rubber & plastic pr.	8						8		
Ton-miles (x1000)	5,491,401	969,112	19,286	54,181	2,730,745	957,450	726,185	7,952	26,488

 Tons All Traffic (x1000)
 28,645

 Ton-miles All Traffic (x1000)
 5,491,401

 Total Trip-ton-miles Internal and Intraport (x1000)
 30,338,557

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Chicago Sanitary and Ship Canal. Damen Avenue, Chicago to Lockport, IL. Maintained Depth: 9 feet at low water stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	13,555	2014	12,820	2017	14,504	2020	10,400
2012	11,983	2015	12,350	2018	14,184		
2013	10 540	2016	13 002	2019	12 546		

Freight Traffic, 2020 (thousand short tons)

					Inte	ernal			
Commodity	Grand Total	Inbo	und	Outbe		Thro	ugh	Int	tra
•		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	10,400	3,166	22	924	1,494	2,247	1,492	512	543
Total coal	50				· —-	49	2		
1200 coal coke	50					49	2		
Total petroleum and petroleum products	2,721	900	22	6	1,150	283	360		
Subtotal petroleum products	2,721	900	22	6	1,150	283	360		
2211 gasoline	215	1	22	_	17	122	53		
2330 distillate fuel oil	786	220		6	268	74	218	<del></del>	
2340 residual fuel oil	193	103			52	25	14	<del></del>	
2350 lube oil & greases	13	9					4		
2429 naphtha & solvents	50	14			13	18	5		
2430 asphalt, tar & pitch	317	311			6				
2540 petroleum coke	1,037	242			794	2			
2640 hydrocarbon & petrol gases, liquefied and gaseous	4					4			
2990 petro. products nec	106					40	66		

# CHICAGO SANITARY AND SHIP CANAL, IL Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Grand Total	Inbo		Outb		Thro			tra
Total chemicals and	1,201	Upbound 634	Downbnd —-	Upbound —-	Downbnd 247	Upbound 260	Downbnd 39	Upbound —-	Downbnd 22
related products Subtotal fertilizers	80					80			
3110 nitrogenous fert.	65		_	_	_	65	_	_	
3190 fert. & mixes nec	15	624			247	15	39		22
Subtotal other chemicals and related products	1,121	634			247	179	39		22
3212 benzene & toluene 3219 other hydrocarbons	56 96	3 58		_	52 15				22
3220 alcohols	360	156			169	13	23		
3240 nitrogen func. comp. 3260 organic comp. nec	4	4	_	_	_	_	_	<del></del>	
3274 sodium hydroxide	230	224			6		_		
3275 inorg. elem., oxides, & halogen salts	36	9	_	_	_	11	16		
3276 metallic salts	306	151	_	_	_	155	_	_	
3299 chem. products nec  Total crude materials,	32 <b>4,642</b>	27 <b>1,026</b>		918	5 <b>86</b>	1,129	449	512	521
inedible except fuels Subtotal forest products,	79	78				2			
wood and chips 4161 wood chips	79	78				2	_		
Subtotal soil, sand,	3,236	580		918	80	619	5	512	521
gravel, rock and stone 4310 building stone	12	1				11			
4322 limestone	28	28					_	_	
4323 gypsum 4331 sand & gravel	164		_			164	_		_
4338 soil & fill dirt	2,511 521	551 —-	_	918	80	445	5 —-	512	521
Subtotal iron ore and	397				5	63	329		_
scrap 4410 iron ore	76					43	32		
4420 iron & steel scrap	322				5	20	297		
Subtotal non-ferrous ores and scrap	82					65	18		<del></del>
4650 aluminum ore	51					48	3		
4670 manganese ore 4680 non-ferrous scrap	17 14	_	_	_	_	17	14	_	
Subtotal sulphur, clay	740	364				367	9		
and salt 4741 sulphur, (dry)	9						9		
4782 clay & refrac. mat.	45					45			
4783 salt Subtotal slag	686 <b>106</b>	364 <b>4</b>		_	2	322 <b>13</b>	87	_	_
4860 slag	106	4			2	13	87		
Total primary manufactured goods	1,407	600				480	328		
Subtotal lime, cement	601	481				87	33		
and glass 5220 cement & concrete	595	478				84	33		
5290 misc. mineral prod.	6	3				3			_
Subtotal primary iron and steel products	764	101				368	294		
5312 pig iron 5315 ferro alloys	176 138	7		_		162 138	7	_	_
5320 i&s primary forms	4					_	_ 4		
5330 i&s plates & sheets 5360 i&s bars & shapes	370 66	51 43	_	_	_	43 23	277 0	_	
5370 i&s pipe & tube	2 7						2		
5390 primary i&s nec Subtotal primary	7 <b>42</b>	17	_	_	_	3 <b>25</b>	4 <b>0</b>		_
non-ferrous metal products							U	<u></u> -	
5422 aluminum 5480 fab. metal products	25 17	17	_	_	_	25		_	_
Total food and farm	367	7			9	42	308		
products Subtotal grain	120						120		
6241 wheat 6344 corn	119 2		_	_	_	_	119 2		_
Subtotal oilseeds	206	4			9	4	188		
6522 soybeans 6590 oilseeds nec	202 4	4	_	_	9	4	188	_	_
Subtotal other	41	3				39			
agricultural products 6861 sugar	41	3	_	_	_	39	_	_	_
Total all manufactured	12				2	5	6		
equipment, machinery and products									
products 7110 machinery (not elec) 7600 rubber & plastic pr.	5					5	<u> </u>		
Ton-miles	8 <b>149,024</b>	45,032	901	18,793	11,266	31,796	18,193	10,721	12,323
(x1000)	.,	,		,	,	,	,		,-

Tons All Traffic (x1000)
Ton-miles All Traffic (x1000)
Total Trip-ton-miles Internal and Intraport (x1000) 10,400 149,024 7,129,314

## Freight Traffic, 2020 - continued (thousand short tons)

## CHICAGO RIVER, SOUTH BRANCH, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Damen Avenue to Lake Street. Maintained Depth: 9 feet at low water stages.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,564	2014	1,410	2017	2,405	2020	1,533
2012	1,267	2015	2,010	2018	1,776		
2013	1.135	2016	2.850	2019	1.432		

#### Freight Traffic, 2020 (thousand short tons)

			Inter	nal	
Commodity	Grand Total	Inbound	Outbound	Thro	ugh
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	1,533	510	58	848	117
Total chemicals and related products	8	8			
Subtotal fertilizers 3190 fert. & mixes nec	<b>8</b> 8	<b>8</b> 8		<del></del>	
Total crude materials, inedible except fuels	1,422	433	58	813	117
Subtotal soil, sand, gravel, rock and stone 4331 sand & gravel	<b>1,252</b> 1,252	<b>433</b> 433	<b>5</b> 5	<b>813</b> 813	
Subtotal iron ore and scrap 4420 iron & steel scrap	156 156	<del></del>	<b>53</b>	<del></del>	<b>103</b> 103
Subtotal non-ferrous ores and scrap 4680 non-ferrous scrap	130 14 14	=			103 14 14
Total primary manufactured goods	100	65		34	
Subtotal lime, cement and glass	84	49		34	
	84	49		34	<del></del>
Subtotal primary iron and steel products 5312 pig iron	<b>16</b> 16	<b>16</b> 16			
Total food and farm products	4	10			
Subtotal oilseeds	4	7			
6590 oilseeds nec	4	4			
Ton-miles (x1000)	19,508	4,369	512	13,633	994

Tons All Traffic (x1000) 1,533
Ton-miles All Traffic (x1000) 19,508
Total Trip-ton-miles Internal and Intraport (x1000) 199,120

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Calumet-Sag Channel from its junction with Chicago Sanitary and Ship Canal to Blue Island, Little Calumet and Calumet Rivers to Turning Basin No. 5 (130th Street Bridge). Maintained Depth: 9 feet.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	5,992	2014	5,918	2017	5,202	2020	3,371
	2012	5,503	2015	4,746	2018	5,700		·
L	2013	4.954	2016	4.357	2019	4.960		

Freight Traffic, 2020 (thousand short tons)

				Internal		
Commodity	Grand Total	Inbound		Outbound	Through	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	3,371	302	2	103	1,572	1,392
Total coal	50				49	2
1200 coal coke	50				49	2
Total petroleum and petroleum products	736	183		103	127	322
Subtotal petroleum products	736	183		103	127	322
2211 gasoline	197	122		53		22
2330 distillate fuel oil	303			4	80	219
2340 residual fuel oil	59			_	46	14
2350 lube oil & greases	9					9
2429 naphtha & solvents	23	18		5		
2430 asphalt, tar & pitch	34					34
2540 petroleum coke	2				2	
2640 hydrocarbon & petrol gases, liquefied and gaseous 2990 petro. products nec	4	4				
· ·	106	40		42		24
Total chemicals and related products	381	15	2	_	237	127
Subtotal fertilizers 3110 nitrogenous fert.	<b>73</b> 65	8			<b>65</b> 59	
3190 fert. & mixes nec	8	6			6	
Subtotal other chemicals and related products	308	7	2		172	127
3220 alcohols	38	7	2		6	23
3275 inorg. elem., oxides, & halogen salts	27				11	16
3276 metallic salts	243				155	88
Total crude materials, inedible except fuels	1,113	104			736	273
Subtotal forest products, wood and chips	2	2			—-	

#### CALUMET-SAG CHANNEL, IL Freight Traffic, 2020 - continued (thousand short tons)

Upbound   Downbind	Commodity	Grand Total	Internal Inbound Outbound Through					
Subtotal sort of the state of	Commodity	Granu Total						
Subtotal soil, sand, gravel, rock and stone   296   102	4161 wood chins	2		Downbrid	Downbrid	Оррошна	Downbrid	
4310   building stone						194		
4321   Sand & Gravel   121   102     194     165     164     165	4310 building stone		_					
Subtotal iron ore and scrap   121   102								
4410   iron ore   76			102					
4420   iron & steel scrap	Subtotal iron ore and scrap	271				98	173	
Subtotal non-ferrous ores and scrap							32	
4650       aluminum ore       51       —       48       3         4670       manganese ore       17       —       17         Subtotal sulphur, clay and salt       376       —       —       367       9         4741       sulphur, (dry)       9       —       —       9         4782       clay & refrac. mat.       45       —       45       —       322         4783       salt       322       —       322       —       322       —       322         4860       slag       100       —       13       87       87       80       13       87       80       13       87       80       13       87       80       13       83        3       3 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>141</td>							141	
A670 manganese ore							3	
Subtotal sulphur, clay and salt   376							3	
4741   sulphur, (dry)   9	gg							
4782 clay & refrac. mat.       45       —       45         4783 salt       322       —       322         860 slag       100       —       13       87         4860 slag       100       —       13       87         Total primary manufactured goods       733       —       380       353         Subtotal lime, cement and glass       62       —       3       59         5220 cement & concrete       59       —       3       59         5220 misc. mineral prod.       3       —       3       —       3         5290 misc. mineral prod.       3       —       352       20       20       3       —       352       20       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —       352       20       3       —							9	
A783   salf   322							9	
Subtotal slag								
Total primary manufactured goods   Total primary iron and glass   Gez							97	
Total primary manufactured goods								
Subtotal lime, cement and glass   62								
5220 cement & concrete     59     —     —     59       5290 misc mineral prod.     3     —     352     294       5312 pig iron     153     —     146     7       5315 ferro alloys     138     —     146     7       5320 i&s primary forms     4     —     —     4       5330 i&s plates & sheets     320     —     43     277       5360 i&s bars & shapes     23     —     23     —     23       5370 i&s pipe & tube     2     —     —     23     —       5390 primary i&s nec     7     —     —     3     4       5422 aluminum     25     —     —     25     —       5480 fab. metal products     37     —     39     308       7 Total food and farm products     37     —     39     308       8ubtotal grain     120     —     —     120       6241 wheat     119     —     —     12       6344 corn     2     —     —     12       640 cord     2     —     —     2       5ubtotal oilseeds     188     —     —     —     188       6522 soybeans     188     —     —     — <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
5290 misc. mineral prod.         3         —         3         —         352         294           Subtotal primary iron and steel products         153         —         —         146         7           5312 pig iron         153         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         138         —         —         43         277         —         —         43         277         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         25         —         —         25         —         —         25         <	5220 cement & concrete						59	
Subtotal primary iron and steel products         647         —         352         294           5312 pig iron         153         —         146         7           5315 ferro alloys         138         —         —         138         —           5320 i&s primary forms         4         —         —         4         —         —         4           5330 i&s plates & sheets         320         —         —         43         277         —         43         277         —         43         277         —         —         43         277         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         23         —         —         25         —         —         25         —         —         25         —         —         25         — <td>5290 misc. mineral prod.</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td>	5290 misc. mineral prod.					3		
5312 pig fron       153       —       146       7         5315 ferro alloys       138       —       —       4         5320 i&s primary forms       4       —       —       4         5330 i&s plates & sheets       320       —       43       277         5360 i&s bars & shapes       23       —       23       0         5370 i&s pipe & tube       2       —       —       2         5390 primary i&s nec       7       —       —       25         5422 aluminum       25       —       —       25         5422 aluminum       25       —       —       25         5480 fab. metal products       0       —       —       —       0         5481 food and farm products       347       —       —       39       308         Subtotal grain       120       —       —       —       120         6241 wheat       119       —       —       —       12         Subtotal oilseeds       188       —       —       —       188         6522 soybeans       188       —       —       —       188         6522 soybeans       39       —       <	Subtotal primary iron and steel products						294	
5320 i&s primary forms       4       —       —       4         5330 i&s plates & sheets       320       —       —       43       277         5360 i&s bars & shapes       23       —       —       23       0         5370 i&s pipe & tube       2       —       —       25         5390 primary i&s nec       7       —       —       25         Subtotal primary non-ferrous metal products       25       —       —       25         5422 aluminum       25       —       —       25         5480 fab. metal products       0       —       —       25         5480 fab. metal products       347       —       —       39         Subtotal grain       120       —       —       —       120         G241 wheat       119       —       —       119         6344 corn       2       —       —       —       188         6522 soybeans       188       —       —       —       188         6522 soybeans       188       —       —       —       188         6861 sugar       39       —       39       —       39         Total all manufactured equipment	5312 pig iron						7	
5330 i&s plates & sheets     320     —     43     277       5360 i&s bars & shapes     23     —     —     23     0       5370 i&s pipe & tube     2     —     —     2     2       5390 primary i&s nec     7     —     —     3     4       Subtotal primary non-ferrous metal products     25     —     —     25     —       5422 aluminum     25     —     —     25     —       5480 fab. metal products     0     —     —     0       Total food and farm products     347     —     —     39     308       Subtotal grain     120     —     —     —     120       6241 wheat     119     —     —     —     120       6344 corn     2     —     —     —     120       Subtotal oilseeds     188     —     —     —     188       6522 soybeans     188     —     —     —     188       6522 soybeans     188     —     —     —     39       6861 sugar     39     —     —     39       710 machinery (not elec)     5     —     —     5     6       710 machinery (bot elec)     5     — <td< td=""><td></td><td>138</td><td></td><td></td><td></td><td>138</td><td></td></td<>		138				138		
5360 i&s bars & shapes       23							4	
5370     i&s pipe & tube     2			_					
5390     primary i&s nec     7     —     3     4       Subtotal primary non-ferrous metal products     25     —     —     25     —       5422     aluminum     25     —     —     25     —       5480     fab. metal products     0     —     —     0       Total food and farm products     347     —     —     39     308       Subtotal grain     120     —     —     —     120       6241     wheat     119     —     —     119       6344     corn     2     —     —     2       Subtotal oilseeds     188     —     —     —     188       6522     soybeans     188     —     —     —     188       6522     soybeans     188     —     —     —     188       6861     sugar     39     —     —     39     —       6861     sugar     39     —     —     39     —       7010     machinery (not elec)     5     —     —     5     —       7000     rubber & plastic pr.     6     —     —     —     6							0	
Subtotal primary non-ferrous metal products         25         —         25         0           5422 aluminum         25         —         25         —         25         —         25         —         25         —         25         —         0         —         —         0         —         —         0         —         —         0         —         —         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         0         0         —         —         12         —         —         —         120         0         —         —         —         120         0         —         —         —         2         —         —         —         2         —         — <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
5422 aluminum     25     —     25       5480 fab. metal products     0     —     —     39     308       Subtotal food and farm products     347     —     —     —     —     —     120       6241 wheat     119     —     —     —     —     —     119       6344 corn     2     —     —     —     —     2       Subtotal oilseeds     188     —     —     —     188       6522 soybeans     188     —     —     —     188       Subtotal other agricultural products     39     —     —     39       6861 sugar     39     —     —     39       Total all manufactured equipment, machinery and products     11     —     —     5     6       7110 machinery (not elec)     5     —     —     5     —     5     —       7600 rubber & plastic pr.     6     —     —     6     —     —     6								
5480 fab. metal products     0     —     —     —     0       Total food and farm products     347     —     —     39     308       Subtotal grain     120     —     —     —     —     112       6344 corn     2     —     —     —     —     119       6344 corn     2     —     —     —     —     2       Subtotal oilseeds     188     —     —     —     188       6522 soybeans     188     —     —     —     188       Subtotal other agricultural products     39     —     —     39       6861 sugar     39     —     —     39     —       Total all manufactured equipment, machinery and products     11     —     —     5     6       7110 machinery (not elec)     5     —     —     5     —       7600 rubber & plastic pr.     6     —     —     —     6	Subtotal primary non-terrous metal products						U	
Total food and farm products   347								
Subtotal grain         120         —         —         —         —         120           6241         wheat         119         —         —         —         119           6344         corn         2         —         —         —         119           Subtotal oilseeds         188         —         —         —         —         188           6522         soybeans         188         —         —         —         188           Subtotal other agricultural products         39         —         —         39         —           6861         sugar         39         —         —         39         —           Total all manufactured equipment, machinery and products         11         —         —         —         5         —           7110         machinery (not elec)         5         —         —         5         —           7600         rubber & plastic pr.         6         —         —         —         —         —								
6241     wheat     119     —     —     —     119       6344     corn     2     —     —     —     2       Subtotal oilseeds     188     —     —     —     —     188       6522     soybeans     188     —     —     —     —     188       Subtotal other agricultural products     39     —     —     —     39     —       6861     sugar     39     —     —     39     —       Total all manufactured equipment, machinery and products     11     —     —     —     5     6       7110     machinery (not elec)     5     —     —     5     —       7600     rubber & plastic pr.     6     —     —     —     6								
6344 corn     2     —     —     —     2       Subtotal oilseeds     188     —     —     188       6522 soybeans     188     —     —     —     188       Subtotal other agricultural products     39     —     —     39     —       6861 sugar     39     —     —     39     —     39     —       Total all manufactured equipment, machinery and products     11     —     —     —     5     6       7110 machinery (not elec)     5     —     —     5     —       7600 rubber & plastic pr.     6     —     —     —     6	6241 wheat						119	
Subtotal oilseeds     188     —     —     —     —     188       6522     soybeans     188     —     —     —     188       Subtotal other agricultural products     39     —     —     39     —       6861     sugar     39     —     —     39     —       Total all manufactured equipment, machinery and products     11     —     —     —     5     6       7110     machinery (not elec)     5     —     —     5     —       7600     rubber & plastic pr.     6     —     —     —     6	6344 corn						2	
Subtotal other agricultural products     39     —     —     39     —       6861 sugar     39     —     —     39     —       Total all manufactured equipment, machinery and products     11     —     —     —     5     —       7110 machinery (not elec)     5     —     —     5     —       7600 rubber & plastic pr.     6     —     —     —     6	Subtotal oilseeds						188	
6861 sugar 39 — 39 — 39 — 39 — 5 6 7101 all manufactured equipment, machinery and products 11 — 5 6 7600 rubber & plastic pr. 5 — — 5 6	6522 soybeans	188					188	
Total all manufactured equipment, machinery and products       11       —       —       —       5       6         7110       machinery (not elec)       5       —       —       —       5       —         7600       rubber & plastic pr.       6       —       —       —       —       6					<b>—-</b>			
7110 machinery (not elec) 5 — — 5 — 5 — 600 rubber & plastic pr. 5 — — 6								
7600 rubber & plastic pr							6	
			_			5		
1011-1111les (x1000) 90,778 5,087 3 1,344 38,366 45,977							6	
	TOTI-TITIES (XTOOD)	90,778	5,087	3	1,344	38,366	45,977	

Tons All Traffic (x1000) 3,371
Ton-miles All Traffic (x1000) 90,778
Total Trip-ton-miles Internal and Intraport (x1000) 3,457,252

## SENECA REGIONAL PORT DISTRICT, IL

Section Included: The following territory in La Salle County, Illinois: all of the territory included within the corporate limits of the Village of Seneca; and all of Sections 24 and 25, Township 33 North, Range 5 East of the Third Principal meridian, in Manlius Township; and Section 36, Township 33 North, Range 5 East of the Third Principal meridian, in Brookfield Township; and the following described territory located in Grundy County, Illinois: That portion of Section 30, Township 33 North, Range 6 East of the Third Principal Meridian, in Erienna Township, which lies north of the Illinois River and south and west of the right of way line of the Chicago, Rock Island and Pacific Railroad Company. Said area lying on the north bank of the Illinois River from mile 250.9 to mile 254.1 and on the south bank from mile 251.7 to mile 253.8. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	414	2014	430	2017	375	2020	369
2012	363	2015	442	2018	385		
2013	284	2016	373	2019	297		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal	Internal		
Commodity	Grand Total	Receipts	Shipments	
Total, all commodities	369	207	161	
Total petroleum and petroleum products	7		7	
Subtotal petroleum products	7		7	
2330 distiflate fuel oil	7		7	
Total chemicals and related products	203	203		
Subtotal fertilizers	161	161		
3110 nitrogenous fert.	104	104		
3120 phosphatic fert.	3	3		
3130 potassic fert.	11	11		
3190 fert. & mixes nec	43	43		

#### SENECA REGIONAL PORT DISTRICT, IL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Subtotal other chemicals and related products	42	42	
3273 ammonia	42	42	
Total crude materials, inedible except fuels	3	3	
Subtotal soil, sand, gravel, rock and stone	3	3	
4322 limestone	3	3	
Total primary manufactured goods	2	2	
Subtotal primary iron and steel products	2	2	<b>—-</b>
5390 primary i&s nec	2	2	
Total food and farm products	154		154
Subtotal grain	126		126
6344 corn	126		126
Subtotal oilseeds	21		21
6522 soybeans	21		21
Subtotal processed grain and animal feed	6		6
6782 animal feed, prep.	6		6

## ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)

Section Included: Illinois River, Grafton, IL to confluence of Desplaines and Kankakee Rivers thence Desplaines River to Lockport, IL; Chicago Sanitary and Ship Canal, Lockport, IL to Damen Avenue in Chicago; Chicago River (South Branch), Damen Avenue to Lake Street; Calumet-Sag Channel from its junction with the Chicago Sanitary and Ship Canal to Blue Island; and the Little Calumet River and Calumet River to Turning Basin No. 5 (130th Street Bridge). See reports for Illinois River, Chicago Sanitary and Ship Canal, Calumet-Sag Channel, and Chicago River, South Branch. Maintained Depth: 9 feet at low water stages.

Year	Total	Year	Total	Year	Total	Year	Total
2011	36,358	2014	37,064	2017	40,854	2020	30,865
2012	33,405	2015	35,468	2018	39,932		
2013	27 391	2016	38 966	2019	34 323		

Freight Traffic, 2020 (thousand short tons)

					Inte	ernal			
Commodity	Grand Total	Inbo	und	Outbo	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	30,865	6,659	184	916	16,652	1,461	1,152	2,686	1,155
Total coal 1100 coal & lignite	186	45		<del></del> -	91	49	2		
1200 coal coke	36 151	36 9		_	91	49			
Total petroleum and	4,686	662	122	99	2,544	8	157	920	175
petroleum products	4,000	002	122	33	2,544	Ü	157	320	173
Subtotal petroleum	4.686	662	122	99	2.544	8	157	920	175
products 2211 gasoline	-,				_,	_			
	235	99	22		28			29	57
2330 distillate fuel oil	1,137	6	87	74	551	6	128	221	64
2340 residual fuel oil	415	6	14	25	250		<del></del>	121	
2350 lube oil & greases	69	59			_6		4		
2429 naphtha & solvents 2430 asphalt, tar & pitch	205	125			57			18	5
2540 petroleum coke	521 1.828	109 48			111 1.541	2		298 232	3 5
2640 hydrocarbon & petrol	1,020	40		_	1,541	2		232	5
gases, liquefied and	4	4							
gaseous									
2990 petro. products nec	271	205					24		42
Total chemicals and	4,657	3,146	17		999	237	23	89	146
related products Subtotal fertilizers	1.681	1.467			87	65		30	33
3110 nitrogenous fert.	817	745			9	59		30	4
3120 phosphatic fert.	93	84			9				
3130 potassic fert.	344	217			69			30	28
3190 fert. & mixes nec	427	421				6		<del></del>	
Subtotal other chemicals	2,975	1,679	17		912	172	23	59	113
and related products	-	•							
3211 acyclic hydrocarbons	16	16							
3212 benzene & toluene	56	_3			52				
3219 other hydrocarbons	451	372			5				74
3220 alcohols 3230 carboxylic acids	1,138	171	17		843	6	7	59	34
3240 nitrogen func. comp.	11 4	11							
3260 organic comp. nec	37	4 37							
3273 ammonia	333	328	<del></del>		5				
3274 sodium hydroxide	307	301			6				
3275 inorg. elem., oxides, &	36	9				11	16		
halogen salts		_							
3276 metallic salts	521	366				155			
3279 inorganic chem. nec 3299 chem. products nec	3	3		_	_	_	_		
Total crude materials,	63 <b>5,643</b>	58 <b>1,064</b>	45	818	169	710	328	1,674	5 <b>834</b>
inedible except fuels	5,643	1,064	45	018	169	710	328	1,074	634
Subtotal forest products,	151	151							
wood and chips	101	.01							
4161 wood chips	151	151							
Subtotal soil, sand,	3,782	215		818	62	185		1,674	829
gravel, rock and stone 4310 building stone									
4310 building stone	12	1				11			

# ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY) Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Grand Total	Inbo		Outbo		Thro			tra
4322 limestone	95	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4323 gypsum	164	92				164			3
4331 sand & gravel	2,988	121		818	62	10		1,674	303
4335 waterway improv. mat 4338 soil & fill dirt	2				_				2
Subtotal iron ore and	521 <b>477</b>	30	42		102	81	217		521 <b>5</b>
scrap	477				.02	0.			J
4410 iron ore	76					43	32		
4420 iron & steel scrap  Subtotal non-ferrous ores	401 <b>116</b>	30 <b>34</b>	42 <b>3</b>		102	37 <b>65</b>	185 <b>14</b>	_	5
and scrap									
4650 aluminum ore 4670 manganese ore	54	3	3			48			_
4680 non-ferrous scrap	47 14	30				17	14		_
Subtotal sulphur, clay	1,008	631				367	9		
and salt									
4741 sulphur, (dry) 4782 clay & refrac. mat.	9 51	6				45	9		
4783 salt	947	625				322			
Subtotal slag	109	4			5	13	87		<del></del>
4860 slag  Total primary	109 <b>2,226</b>	1, <b>421</b>			5 <b>61</b>	13 <b>415</b>	87 <b>327</b>	3	
manufactured goods		,	·		01				
Subtotal lime, cement	884	810				38	33	3	<del></del>
and glass 5220 cement & concrete	877	810				34	33		
5290 misc. mineral prod.	6					3		3	
Subtotal primary iron and	1,280	573			61	352	294		<del></del>
steel products 5312 pig iron	484	331				146	7		
5315 ferro alloys	152	14				138	<u>.</u>		
5320 i&s primary forms	4						4		
5330 i&s plates & sheets 5360 i&s bars & shapes	481 105	162 52	_		30	43 23	277 0	_	
5370 i&s pipe & tube	2				<del></del>		2		
5390 primary i&s nec	52	14	_		31	3	4		
Subtotal primary non-ferrous metal products	63	38	0			25		<del></del>	_ <del>_</del>
5422 aluminum	26	2				25			
5480 fab. metal products	37	36	0		40 707				
Total food and farm products	13,455	321			12,787	39	308		
Subtotal grain	6,388				6,268		120		
6241 wheat 6344 corn	176				58		119		
Subtotal oilseeds	6,212 <b>5,028</b>	101			6,210 <b>4,739</b>		2 <b>188</b>		
6522 soybeans	4,969	42			4,739		188		
6590 oilseeds nec	59	59							
Subtotal vegetable products	135	110			25				
6653 vegetable oils	134	110			23				
6654 vegetables & prod.	4 724	 5			4 746				
Subtotal processed grain and animal feed	1,721	9			1,716				
6747 grain mill products	58				58				
6782 animal feed, prep.  Subtotal other	1,662 <b>183</b>	5 <b>105</b>			1,658 <b>39</b>	39			
agricultural products	103	105			39	39	<del></del>	<del></del>	<u> </u>
6861 sugar	41	3				39			
6865 molasses 6885 alcoholic beverages	98 37	97	_	_	1 37	_		_	
6899 farm products nec	6	6							
Total all manufactured	12				2	5	6		
equipment, machinery and									
products 7110 machinery (not elec)	5	_			_	5		_	
7600 rubber & plastic pr.	8	4 501 015			2		6		
Ton-miles (x1000)	5,750,711	1,561,840	14,356	41,810	3,135,609	468,628	374,468	99,681	54,320
()		1							

 Tons All Traffic (x1000)
 30,865

 Ton-miles All Traffic (x1000)
 5,750,711

 Total Trip-ton-miles Internal and Intraport (x1000)
 30,402,160

## LEWIS COUNTY - CANTON PORT AUTHORITY, MO

Section Included: Corporate limits of Lewis County, MO

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	193	2014	235	2017	417	2020	376
2012	158	2015	273	2018	439		
2013	133	2016	304	2019	315		

### Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	376	41	335
Total petroleum and petroleum products	19	19	
Subtotal petroleum products	19	19	
2211 gasoline	19	19	
Total food and farm products	357	22	335
Subtotal grain	255	12	243
6241 wheat	5		5
6344 corn	251	12	238
Subtotal oilseeds	102	10	92
6522 soybeans	98	10	88
6590 oilseeds nec	3		3

#### MID-AMERICA PORT COMMISSION, IA, IL AND MO

Section Included: Corporate limits of Adams, Brown, Cass, Hancock, Pike, Schuyler, Henderson, Warren, Morgan, Mercer, and Scott counties in Illinois; corporate limits of Jefferson, Van Buren, Wapello, Lee, Henry, and Des Moines counties in Iowa; corporate limits of Scotland, Knox, Shelby, Clark, Ralls, Monroe, Lewis, Pike, and Marion counties in Missouri.

Year	Total	Year	Total	Year	Total	Year	Total
2011	9,811	2014	11,756	2017	15,678	2020	14,952
2012	10,168	2015	14,649	2018	15,534		, , ,
2013	8 /61	2016	1/ 080	2010	12,007		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	14.952	1,698	13,058	196
1100 coal & lignite	791	<b>68</b> 68	<b>723</b> 723	
Total petroleum and petroleum products	136	136	123	
Subtotal petroleum products	136	136		
2211 gasoline	19	19		
2430 asphalt, tar & pitch	27	27		
2540 petroleum coke	90	90		
Total chemicals and related products	996	775	205	16
Subtotal fertilizers	715	529	170	16
3110 nitrogenous fert.	357	173	169	16
3120 phosphatic fert.	29	29		
3130 potassic fert.	125	123	1	
3190 fert. & mixes nec	204	204		
Subtotal other chemicals and related products	281	246	35	
3219 other hydrocarbons	10	10		
3273 ammonia	199	164	35	
3275 inorg. elem., oxides, & halogen salts	5	5		
3276 metallic salts	67	67		
Total crude materials, inedible except fuels	346	344	2	
Subtotal forest products, wood and chips 4161 wood chips	<b>2</b> 2	<b>2</b> 2		
	133	133		
Subtotal soil, sand, gravel, rock and stone 4322 limestone	113	113		
4331 sand & gravel	20	20	<del></del>	
Subtotal iron ore and scrap	16	16		
4410 iron ore	16	16		
Subtotal non-ferrous ores and scrap	79	78	1	
4650 aluminum ore	7	7	1	
4670 manganese ore	71	71		
Subtotal sulphur, clay and salt	115	115		
4782 clay & refrac. mat.	10	10		
4783 salt	105	105		
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>2</b> 2	_	<b>2</b> 2	_
Total primary manufactured goods	1,472	277	1,093	102
Subtotal lime, cement and glass	1,195	2	1,092	102

#### MID-AMERICA PORT COMMISSION, IA, IL AND MO Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Grand Total		Internal	
	Commodity	Grand Total	Receipts	Shipments	Intraport
	cement & concrete	1,194		1,092	102
5290 ı	misc. mineral prod.	2	2	· —	
Subto	otal primary iron and steel products	277	275	1	
	pig iron	269	269		
	i&s bars & shapes	6	6		
	primary i&s nec	1		1	
	ood and farm products	11,212	99	11,035	78
	otal grain	5,837	5	5,819	12
	wheat	94		94	<del></del>
6344	corn	5,743	5	5,726	12
	otal_oilseeds	4,998	57	4,876	66
	soybeans	3,711	57	3,589	66
6590	oilseeds nec	1,287		1,287	
	otal vegetable products	227	29	198	
6653 v	vegetable oils ·	227	29	198	
	otal processed grain and animal feed	150	8	142	
	grain mill products	8	3	5	
6782	animal feed, prep.	142	5	137	

#### HAVANA REGIONAL PORT DISTRICT, IL

Section Included: Municipal limits of Havana, IL. Maintained Depth: 9 feet.

## Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	3,146	2014	3,192	2017	3,448	2020	2,390
	2012	3,017	2015	2,883	2018	3,647		
	2013	2.128	2016	3.008	2019	2.805		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	2.390	91	2,300
Total chemicals and related products	91	91	
Subtotal fertilizers	91	91	
3110 nitrogenous fert.	36	36	
3120 phosphatic fert.	2	2	
3130 potassic fert.	30	30	
3190 fert. & mixes nec	23	23	
Total food and farm products	2,300		2,300
Subtotal grain	1,557		1,557
6344 corn	1,557		1,557
Subtotal oilseeds	739		739
6522 soybeans	739		739
Subtotal vegetable products 6654 vegetables & prod.	2		2
6654 vegetables & prod.	2		2
Subtotal processed grain and animal feed	1		1
6782 animal feed, prep.	1		1

### HEART OF ILLINOIS REGIONAL PORT DISTRICT, IL

Section Included: Corporate limits of following Illinois counties, Peoria, Fulton, Tazewell, Woodford, and Marshall. Also includes the corporate limits of Mason county except for Havana Township. Maintained depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	5,019	2014	5,142	2017	6,006	2020	4,310
2012	4,636	2015	5,119	2018	5,567		
2013	3 832	2016	6 272	2019	4 835		

Freight Traffic, 2020 (thousand short tons)

	0 17.1		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	4,310	1,003	3,281	27
Total coal	5	5		
1100 coal & lignite	5	5		
Total petroleum and petroleum products	3		3	
Subtotal petroleum products	3		3	
2211 gasoline	1		1	
2330 distillate fuel oil	1		1	
Total chemicals and related products	992	488	499	4
Subtotal fertilizers	404	275	125	4
3110 nitrogenous fert.	140	137	3	
3120 phosphatic fert.	17	17		
3130 potassic fert.	138	12	121	4
3190 fert. & mixes nec	109	109		
Subtotal other chemicals and related products	588	214	375	
3220 alcohols	370		370	
3273 ammonia	137	132	5	

#### HEART OF ILLINOIS REGIONAL PORT DISTRICT, IL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
3276 metallic salts	82	82		
Total crude materials, inedible except fuels	721	469	229	22
Subtotal forest products, wood and chips	6	6		
4161 wood chips	6 <b>524</b>	6 <b>275</b>	226	22
Subtotal soil, sand, gravel, rock and stone 4322 limestone	3	3	220	22
4331 sand & gravel	519	271	226	22
4335 waterway improv. mat	2	2		
Subtotal iron ore and scrap	76	76	<b>—-</b>	
4420 iron & steel scrap	76	76		
Subtotal sulphur, clay and salt	111	111	<b>—-</b>	
4783 salt	111	111		
Subtotal slag 4860 slag	<b>3</b>   3		3	
Total primary manufactured goods	103	40	3 <b>62</b>	
Subtotal lime, cement and glass	5	2	3	
5220 cement & concrete	2	2	_	
5290 misc. mineral prod.	3		3	
Subtotal primary iron and steel products	98	39	59	
5312 pig iron	39	39		
5360 i&s bars & shapes 5390 primary i&s nec	30		30 30	
Total food and farm products	30 <b>2,487</b>		<b>2,487</b>	
Subtotal grain	470		470	
6241 wheat	3		3	
6344 corn	466		466	
Subtotal oilseeds	1,119		1,119	
6522 soybeans	1,119		1,119	
Subtotal vegetable products	11		11	
6653 vegetable oils	11		11	
Subtotal processed grain and animal feed 6747 grain mill products	<b>850</b> 58		<b>850</b> 58	
6782 animal feed, prep.	792		792	
Subtotal other agricultural products	37		37	
6885 alcoholic beverages	37		37	

## ILLINOIS VALLEY REGIONAL PORT DISTRICT, IL

Section Included: Corporate limits of Putnam County, IL and the townships of LaSalle, Peru, Utica, Eden and Dimmick in LaSalle County, IL and Hall, Selby and Leppertown townships in Bureau County, IL. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	5,267	2014	5,541	2017	6,581	2020	4,833
2012	4,969	2015	5,803	2018	6,345		,
2013	3.786	2016	6.030	2019	5.326		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	4,833	975	3,851	7
Total coal	36	36		
100 coal & lignite	27	27		
200 coal coke	9	9		
Total petroleum and petroleum products	40	40		
Subtotal petroleum products 2430 asphalt, tar & pitch	<b>40</b> 7	<b>40</b> 7		
2540 petroleum coke	34	34		
Total chemicals and related products	906	596	310	
Subtotal fertilizers	419	419		
3110 nitrogenous fert.	240	240		
3120 phosphatic fert.	17	17		
3130 potassic fert.	66	66		
3190 fert. & mixes nec	96	96		
Subtotal other chemicals and related products	487	177	310	
3219 other hydrocarbons	75	75		
3220 alcohols 3273 ammonia	310		310	
3273 ammonia 3276 metallic salts	35	35		_
	67 <b>342</b>	67 <b>194</b>	141	7
Total crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone	288	140	141	7
1322 limestone	13	13	141	
1331 sand & gravel	275	127	141	7
Subtotal non-ferrous ores and scrap	3	3		
l650 aluminum ore	3	3		
Subtotal sulphur, clay and salt	51	51		
1783 salt	51	51		
Total primary manufactured goods	2	2	<b>—-</b>	
Subtotal primary iron and steel products 360 i&s bars & shapes	<b>2</b> 2	2	<b></b> -	
Total food and farm products	3,507	2 107	3,399	
Subtotal grain	1,294	107	1,294	
S241 wheat	14		1,234	

## Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
6344 corn	1,281	_	1,281	_
Subtotal oilseeds	1,474	11	1,464	
6522 soybeans	1,474	11	1,464	<del></del>
Subtotal vegetable products	12		12	
6653 vegetable oils	12		12	
Subtotal processed grain and animal feed	628		628	
6782 animal feed, prep.	628		628	
Subtotal other agricultural products	98	97	1	
6865 molasses	98	97	1	

#### OTTAWA PORT DISTRICT, IL

Section Included: The following territory in LaSalle County, Illinois: the following sections in Township 34 North, Range 3 East of the Third Principal Meridian: 25, 26, 34, 35 and 36; and the following sections in Township 33 North, Range 3 East of the Third Principal Meridian: 1, 2, 3, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 and 24; and the following sections in Township 33 North, Range 4 East of the Third Principal Meridian: 4, 5, 6, 7, 8, 9, the southwest quarter of section 10, the northwest quarter of section 15 and that portion of section 15 lying north of the Illinois River and South of the Illinois and Michigan Canal, 16, 17 and 18; and the following sections in Township 34 North Range 4 East of the Third Principal Meridian: 20, that portion of section 21 lying west of the Fox River, 28, 29, 30, 31, 32 and 33. Maintained Depth: 9 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,965	2014	2,077	2017	1,885	2020	1,018
2012	1,772	2015	1,789	2018	1,606		
2013	1 288	2016	1 934	2019	1 203		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
	Granu Total	Receipts	Shipments
Total, all commodities	1.018	346	672
1100 coal & lignite	2	<b>2</b> 2	
Total chemicals and related products	129	129	
Subtotal fertilizers	78	78	
3110 nitrogenous fert.	39	39	_
3120 phosphatic fert. 3130 potassic fert.	1	1	
3190 fert. & mixes nec	17   20	17 20	
Subtotal other chemicals and related products	52	52	
3211 acyclic hydrocarbons	16	16	
3219 other hydrocarbons	12	12	
3276 metallic salts	21	21	
3279 inorganic chem. nec	3	3	
Total crude materials, inedible except fuels	201 55	144 55	57
Subtotal forest products, wood and chips 4161 wood chips	55	55 55	
Subtotal soil, sand, gravel, rock and stone	57	<del></del>	57
4331 sand & gravel	57		57
Subtotal non-ferrous ores and scrap	8	8	
4650 aluminum ore	3	3	_
4670 manganese ore	5	5	
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	<b>82</b> 6	<b>82</b> 6	
4783 salt	75	75	<del></del>
Total primary manufactured goods	14	14	
Subtotal primary iron and steel products	13	13	
5315 ferro alloys	13	13	
Subtotal primary non-ferrous metal products 5422 aluminum	2	2	
Total food and farm products	2 <b>672</b>	2 <b>56</b>	615
Subtotal grain	345		345
6241 wheat	9		9
6344 corn	336	_	336
Subtotal oilseeds	321	51	270
6522 soybeans 6590 oilseeds nec	297	27	270
	23 <b>6</b>	23 <b>6</b>	
Subtotal other agricultural products 6899 farm products nec	6	6	
	0 1	U	

## ILLINOIS WATERWAY PORTS AND TERMINALS PORT STATISTICAL AREA, IL

Section Included: Illinois River from river mile 98 to river mile 273.5 to include the riverfront areas of the following counties: Fulton, Mason, Tazewell, Peoria, Woodford, Marshall, Putnam, Bureau, LaSalle and Grundy

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	0	2014	0	2017	0	2020	14,946
2012	0	2015	0	2018	0		,
2013	0	2016	0	2019	0		

Freight Traffic, 2020 (thousand short tons)

## ILLINOIS WATERWAY PORTS AND TERMINALS PORT STATISTICAL AREA, IL Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Grand Total		Internal	
Total, all commodities		14.946	Receipts 3,090	Shipments 11,758	Intraport 98
1100 coal & lignite		34	<b>43</b> 34		_
1200 coal coke		9	9	<del>-</del>	_
Total petroleum and petrole Subtotal petroleum produc		51 51	40 40	10 10	
2211 gasoline	ts .	1	<del></del> -	10	
2330 distillate fuel oil		9		9	
2430 asphalt, tar & pitch 2540 petroleum coke		7 34	7 34	_	
Total chemicals and related	products	2,594	1,761	781	52
Subtotal fertilizers		1,407	1,259	96	52
3110 nitrogenous fert. 3120 phosphatic fert.		662 80	648 72	9	4
3130 potassic fert.		301	176	78	48
3190 fert. & mixes nec		364	364		
Subtotal other chemicals a 3211 acyclic hydrocarbons	and related products	1,187	502	685	
3219 other hydrocarbons		16 86	16 86	_	
3220 alcohols		680		680	_
3273 ammonia 3276 metallic salts		224	219	5	
3279 inorganic chem. nec		172 3	172 3		
3299 chem. products nec		6	6		
Total crude materials, inedi		1,693	847	801	45
Subtotal forest products, v 4161 wood chips	vood and chips	<b>61</b> 61	<b>61</b> 61		
Subtotal soil, sand, gravel	, rock and stone	1,293	451	797	45
4322 limestone		68	68		<del></del>
4331 sand & gravel 4335 waterway improv. mat		1,224	381 2	797	45
Subtotal iron ore and scra	a d	76	76	<u> </u>	
4420 iron & steel scrap	•	76	76		
Subtotal non-ferrous ores 4650 aluminum ore	and scrap	<b>11</b> 6	<b>11</b> 6	<del></del>	
4670 manganese ore		5	5		
Subtotal sulphur, clay and	salt	249	249		
4782 clay & refrac. mat. 4783 salt		6	6		
Subtotal slag		242 <b>3</b>	242	3	
4860 slag		3		3	
Total primary manufactured		265	203	62	
Subtotal lime, cement and 5220 cement & concrete	giass	<b>5</b> 2	<b>2</b> 2	3	
5290 misc. mineral prod.		3		3	
Subtotal primary iron and	steel products	240	181	59	
5312 pig iron 5315 ferro alloys		39 14	39 14		
5330 i&s plates & sheets		111	111		
5360 i&s bars & shapes		33	3	30	
5390 primary i&s nec Subtotal primary non-ferro	us motal products	43 <b>21</b>	14 <b>21</b>	30	
5422 aluminum	us metal products	2	2		
5480 fab. metal products		19	19		
Total food and farm product Subtotal grain	ts	10,299 4,622	195	10,104 4,622	
6241 wheat		29		29	
6344 corn		4,593		4,593	
Subtotal oilseeds 6522 soybeans		3,996	93	3,903	<del></del>
6522 soybeans 6590 oilseeds nec		3,941 55	38 55	3,903	_
Subtotal vegetable produc	ts	25		25	
6653 vegetable oils		23		23	
6654 vegetables & prod.  Subtotal processed grain a	and animal feed	2 1,515		2 <b>1,515</b>	
6747 grain mill products	and animal look	58		58	
6782 animal feed, prep.		1,457		1,457	_
Subtotal other agricultural 6865 molasses	products	<b>141</b> 98	102	<b>39</b> 1	
6885 alcoholic beverages		37	97	37	
6899 farm products nec		6	6		_

## UPPER MISSISSIPPI RIVER INTERNATIONAL PORT DISTRICT, IL

Section Included: Corporate limits of Carroll County, IL and Jo Daviess County, IL. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,401	2014	1,411	2017	759	2020	652
2012	1,394	2015	677	2018	641		
2013	1 292	2016	984	2019	382		

Freight Traffic, 2020 (thousand short tons)

## UPPER MISSISSIPPI RIVER INTERNATIONAL PORT DISTRICT, IL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	652	139	513
Total chemicals and related products	136	117	19
Subtotal fertilizers	94	74	19
3110 nitrogenous fert.	55	35	19
3120 phosphatic fert.	6	6	
3130 potassic fert.	8	8	
3190 fert. & mixes nec	25	25	
Subtotal other chemicals and related products	43	43	
3275 inorg. elem., oxides, & halogen salts	3	3	
3276 metallic salts	39	39	
Total crude materials, inedible except fuels	2	2	
Subtotal sulphur, clay and salt	2	2	
4782 clay & refrac. mat.	2	2	400
Total food and farm products	514	21	493
Subtotal grain 6344 com	222		222
Subtotal oilseeds	222 <b>276</b>	40	222 <b>267</b>
6522 soybeans	270	10	
6590 oilseeds nec		5	267
	5	11	
Subtotal processed grain and animal feed 6782 animal feed, prep.	<b>16</b> 16	11	5

#### MISSISSIPPI RIVER PORTS OF EASTERN IOWA & WESTERN ILLINOIS, IA AND IL

Section Included: Riverfront area of Rock Island, Whiteside, Carroll and Jo Daviess counties in Illinois. Riverfront area of Jackson, Clinton, Scott, Muscatine and Louisa counties in Iowa and riverfront area of Dubuque county Iowa below river mile 583.

Year	Total	Year	Total	Year	Total	Year	Total
2011	7,954	2014	8,149	2017	8,386	2020	8,353
2012	8,494	2015	7,486	2018	7,590		,
2013	7.041	2016	8.993	2019	5.333		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	8.353	2,831 148	5,313	209
1100 coal & lignite	148	148		
Total petroleum and petroleum products	124	124	0	
Subtotal petroleum products	124	124	0	
2330 distillate fuel oil	26	26	0	
2430 asphalt, tar & pitch	33	33		
2540 petroleum coke	65	65		
Total chemicals and related products	1,639	1,442	198	
Subtotal fertilizers 3110 nitrogenous fert.	1,152	1,133	19	
3110 nitrogenous fert. 3120 phosphatic fert.	519	500	19	
3130 potassic fert.	36 187	36 187		
3190 fert. & mixes nec	410	410		
Subtotal other chemicals and related products	410	309	178	
3220 alcohols	178	309	178	
3273 ammonia	50	50	—-	
3274 sodium hydroxide	83	83		
3275 inorg. elem., oxides, & halogen salts	20	20		
3276 metallic salts	156	156		
Total crude materials, inedible except fuels	1,497	711	577	209
Subtotal forest products, wood and chips 4161 wood chips	<b>9</b>	<b>9</b> 9	_	_
Subtotal soil, sand, gravel, rock and stone	955	169	577	209
4322 limestone	577		577	
4323 gypsum	37	37		
4331 sand & gravel	342	133		209
Subtotal iron ore and scrap	77	77		
4420 iron & steel scrap	77	77		
Subtotal non-ferrous ores and scrap	47	47		
4650 aluminum ore	45	45		
4670 manganese ore	1	1		
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	385	385		
4782 clay & refrac. mat. 4783 salt	21 364	21 364		
Subtotal slag	25	25		
4860 slag	25	25 25		
Total primary manufactured goods	598	339	259	
Subtotal lime, cement and glass	513	254	259	
5220 cement & concrete	513	254	259	
Subtotal primary iron and steel products	47	47		
5312 pig iron *	16	16		
5330 i&s plates & sheets	18	18		
5360 i&s bars & shapes	13	13		

# MISSISSIPPI RIVER PORTS OF EASTERN IOWA & WESTERN ILLINOIS, IA AND IL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Crand Tatal		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	38	38		
5422 aluminum	32	32		
5480 fab. metal products	6	6		
Total food and farm products	4,346	67	4,279	
Subtotal grain	1,035	31	1,003	
6241 wheat	13		13	
6344 corn	1,022	31	990	
Subtotal oilseeds	2,425	21	2,404	
6522 soybeans	2,411	16	2,395	
6590 oilseeds nec	14	5	9	
Subtotal vegetable products	22		22	
6653 vegetable oils	22		22	
Subtotal processed grain and animal feed	846	11	835	
6747 grain mill products	79		79	
6782 animal feed, prep.	768	11	756	_
Subtotal other agricultural products	18	3	16	
6811 meat, fresh, frozen	2		2	
6865 molasses	3	3		
6885 alcoholic beverages	14		14	
_Total all manufactured equipment, machinery and products	1	1		
7400 manufac. wood prod.	1	1		

## MARION COUNTY PORT AUTHORITY, MO

Section Included: Corporate limits of Marion County, MO

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	146	2014	133	2017	124	2020	144
2012	110	2015	93	2018	130		
2013	114	2016	121	2019	150		

## Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	144	109	35
Total chemicals and related products	144	109	35
Subtotal fertilizers	89	89	
3110 nitrogenous fert.	29	29	
3120 phosphatic fert.	2	2	
3130 potassic fert.	36	36	
3190 fert. & mixes nec	22	22	
Subtotal other chemicals and related products	55	20	35
3219 other hydrocarbons	10	10	
3273 ammonia	45	10	35

## MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)

Section Included: Fort Benton, MT to the mouth of the Missouri River, 2073.2 miles. For maintained depths see individual stretches.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	3,832	2014	4,671	2017	4,957	2020	5,661
2012	3,909	2015	4,402	2018	4,534		
2013	4.105	2016	4.656	2019	4.259		

Freight Traffic, 2020 (thousand short tons)

			Inte	rnal	
Commodity	Grand Total	Inbound	Outbound	Int	ra
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	5,661	462	399	2,483	2,317
Total petroleum and petroleum products	131	125	6		
Subtotal petroleum products 2430 asphalt, tar & pitch	<b>131</b> 131	<b>125</b> 125	<b>6</b> 6		
Total chemicals and related products	144	142	2		
Subtotal fertilizers	141	141			
3110 nitrogenous fert.	54	54			
3130 potassic fert.	26	26			
3190 fert. & mixes nec	61	61			
Subtotal other chemicals and related products	3	1	2	<b>—-</b>	
3275 inorg. elem., oxides, & halogen salts	1	1			<del></del>
3276 metallic salts	2	70	2	0.400	0.247
Total crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone	4,919 4.889	72 61	47 28	2,483 2,483	2,317 2,317
4310 building stone	4,009	1	20	2,463	2,317
4331 sand & gravel	4,556	13	28	2.373	2.143
4335 waterway improv. mat	331	47		110	174
Subtotal iron ore and scrap 4420 iron & steel scrap	6		6		<del></del>
4420 iron & steel scrap  Subtotal sulphur, clay and salt	6 <b>13</b>		6 <b>13</b>		<del></del>
4782 clay & refrac. mat.	13		13		
Subtotal slag	11	11			
4860 slag	11	11			
Total primary manufactured goods	122	122			
Subtotal lime, cement and glass 5220 cement & concrete	122	122		<del></del>	
	122 <b>345</b>	122	345		
Total food and farm products Subtotal grain	60		60		
6241 wheat	3		3		
6344 corn	56		56		
Subtotal oilseeds	241		241		
6522 soybeans	234		234		
6590 oilseeds nec	7		7		
Subtotal processed grain and animal feed 6747 grain mill products	45		45	<del></del>	<del></del>
6747 grain mill products 6782 animal feed, prep.	9 36		9 36		<del></del>
Ton-miles (x1000)	279,250	115,138	115,957	37,890	10,265
	219,230	113,136	113,937	37,090	10,203

 Tons All Traffic (x1000)
 5,661

 Ton-miles All Traffic (x1000)
 279,250

 Total Trip-ton-miles Internal and Intraport (x1000)
 806,630

MISSOURI RIVER, KANSAS CITY TO THE MOUTH (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)
Section Included: Upper end of Quindaro Bend (near Kansas City) to mouth, 374.8 miles (1960 mileage). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	3.704	2014	4.469	2017	4.759	2020	5,438
2012	3,473	2015	4,176	2018	4,381		, , , ,
2013	3 759	2016	4 404	2019	3 974		

Freight Traffic, 2020 (thousand short tons)

					Internal			
Commodity	<b>Grand Total</b>	Inbo	ound	Outbound	Thro	ugh	Int	tra
·		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	5,438	441	111	302	21	97	2,333	2,133
Total petroleum and petroleum	131	123		6	2		· —-	
products								
Subtotal petroleum products	131	123		6	2	<b>—-</b>		
2430 asphalt, tar & pitch	131	123		6	2			
Total chemicals and related products	144	124			18	2		
Subtotal fertilizers	141	122			18			
3110 nitrogenous fert.	54	45			9			
3130 potassic fert.	26	21			5			
3190 fert. & mixes nec	61	57			5			
Subtotal other chemicals and related	3	1				2		
products								
3275 inorg. elem., oxides, & halogen salts	1	1						
3276 metallic salts	2					2		

#### MISSOURI RIVER, KANSAS CITY TO THE MOUTH Freight Traffic, 2020 - continued (thousand short tons)

					Internal			
Commodity	<b>Grand Total</b>	Inbo	und	Outbound	Thro	ugh	Int	ra
-		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	4,696	72	111	41		6	2,333	2,133
Subtotal soil, sand, gravel, rock and	4,666	61	111	28			2,333	2,133
stone 4310 building stone 4331 sand & gravel	1 4,349	1 13	 110	 28			 2,225	 1,973
4335 waterway improv. mat	316	47	110	20			108	1,973
Subtotal iron ore and scrap	6	<del></del>				6	100	100
4420 iron & steel scrap	6					6		
Subtotal sulphur, clay and salt	13			13				
4782 clay & refrac. mat.	13			13				
Subtotal slag 4860 slag	<b>11</b> 11	11 11	_					
Total primary manufactured goods	122	122						
Subtotal lime, cement and glass 5220 cement & concrete	<b>122</b> 122	<b>122</b> 122						
Total food and farm products	345			255		90		
Subtotal grain	60			54		6		
6241 wheat	3			3				
6344 corn	56			50		6		
Subtotal oilseeds	241			170		70		
6522 soybeans	234			170		64		
6590 oilseeds nec	/					/		
Subtotal processed grain and animal feed	45			31		13		
6747 grain mill products	9		_	9				_
6782 animal feed, prep. Ton-miles (x1000)	36	104 945	353	67.660	7.756	13	27 692	0.450
Toll-lilles (X1000)	264,057	104,845	353	67,660	7,756	36,311	37,682	9,450

 Tons All Traffic (x1000)
 5,438

 Ton-miles All Traffic (x1000)
 264,057

 Total Trip-ton-miles Internal and Intraport (x1000)
 806,131

MISSOURI RIVER, OMAHA TO KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)

Section Included: Mile 627, Omaha, NE to mile 374.8, upper end of Quindaro Bend (near Kansas City), 252.2 miles (1960 mileage). Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	359	2014	360	2017	451	2020	451
2012	667	2015	593	2018	389		
2013	631	2016	316	2019	297		

Freight Traffic, 2020 (thousand short tons)

				Inte	rnal		
Commodity	Grand Total	Inbound	Outbound	Thro	ough	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	451	19	193	1	15	149	73
Total petroleum and petroleum products	2	2					
Subtotal petroleum products	2	2					
2430 asphalt, tar & pitch	2	2					
Total chemicals and related products	20	17	2	1			
Subtotal fertilizers	18	17	<del></del>	1			
3110 nitrogenous fert.	9	8	_	1	_		
3130 potassic fert.	5	5					
3190 fert. & mixes nec	5	5	_				
Subtotal other chemicals and related products 3276 metallic salts	2		2				
	2		2				
Total crude materials, inedible except fuels	339		117			149	73
Subtotal soil, sand, gravel, rock and stone 4331 sand & gravel	333		111			149	73
4335 waterway improv. mat	317 16		110			147 2	59 14
Subtotal iron ore and scrap	6		6			2	14
4420 iron & steel scrap	6		6				
Total food and farm products	90		75		15		
Subtotal grain	6		6				
6344 corn	6		6				
Subtotal oilseeds	70		64		6		
6522 soybeans	64		58		6		
6590 oilseeds nec	7		7				
Subtotal processed grain and animal feed	13		4		9		
6782 animal feed, prep.	13		4		9		
Ton-miles (x1000)	14,865	2,149	8,088	359	3,771	208	291
•	,	_,	-,		-,		

Tons All Traffic (x1000) 451
Ton-miles All Traffic (x1000) 14,865
Total Trip-ton-miles Internal and Intraport (x1000) 174,554

Section Included: Municipal limits of Kansas City, MO

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	709	2014	940	2017	1,331	2020	1,556
2012	860	2015	1,061	2018	1,149		
2013	1.003	2016	1.473	2019	1.117		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crond Total	Internal			
Commodity	Grand Total	Receipts	Shipments	Intraport	
Total, all commodities	1,556	1,048	121	387	
Total petroleum and petroleum products	117	117			
Subtotal petroleum products	117	117			
2430 asphalt, tar & pitch	117	117			
Total crude materials, inedible except fuels	1,439	931	121	387	
Subtotal soil, sand, gravel, rock and stone	1,438	929	121	387	
4310 building stone	1	1			
4331 sand & gravel	1,354	928	121	305	
4335 waterway improv. mat	82			82	
Subtotal slag	1	1			
4860 slag	1	1			

## SAINT JOSEPH REGIONAL PORT AUTHORITY, MO

Section Included: Territorial limits of Buchanan County, Missouri. Maintained Depth: 9 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	128	2014	201	2017	198	2020	250
2012	188	2015	226	2018	158		
2013	175	2016	229	2019	275		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	250	16	26	207
Total chemicals and related products	11	9	2	
Subtotal fertilizers	9	9		
3110 nitrogenous fert.	5	5		
3130 potassic fert.	5	5		
Subtotal other chemicals and related products	2		2	
3276 metallic salts	2		2	
Total crude materials, inedible except fuels	215	7	1	207
Subtotal soil, sand, gravel, rock and stone	215	7	1	207
4331 sand & gravel	207			207
4335 waterway improv. mat	8	7	1	
Total food and farm products	24		24	
Subtotal grain	6		6	
6344 corn	6		6	
Subtotal oilseeds	13		13	
6522 soybeans	6		6	
6590 oilseeds nec	7		7	
Subtotal processed grain and animal feed	4		4	<del></del>
6782 animal feed, prep.	4		4	

## HEARTLAND PORT AUTHORITY OF CENTRAL MISSOURI, MO

Section Included: Corporate limits of Callaway County, MO and Cole County, MO

Year	Total	Year	Total	Year	Total	Year	Total
2011	933	2014	1.072	2017	1.088	2020	1.077
2012	920	2015	969	2018	1,121		,-
2013	867	2016	1 030	2019	1,009		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	al Internal			
Commodity	Grand Total	Receipts	Shipments	Intraport	
Total, all commodities	1,077	127	316	635	
Total crude materials, inedible except fuels	949	4	310	635	
Subtotal soil, sand, gravel, rock and stone	949	4	310	635	
4331 sand & gravel	949	4	310	635	
Total primary manufactured goods	122	122			
Subtotal lime, cement and glass	122	122			
5220 cement & concrete	122	122			
Total food and farm products	6		6		
Subtotal oilseeds	3		3		
6522 soybeans	3		3		
Subtotal processed grain and animal feed 6747 grain mill products	3		3		
6747 grain mill products	3		3		

## HOWARD-COOPER COUNTY REGIONAL PORT AUTHORITY, MO

Section Included: Corporate limits of Howard and Cooper Counties, MO

Year	Total	Year	Total	Year	Total	Year	Total
2011	304	2014	208	2017	160	2020	527
2012	50	2015	79	2018	132		
2013	99	2016	95	2019	461		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Internal			
Commodity	Grand Total	Receipts	Shipments	Intraport	
Total, all commodities	527	314	99	113	
Total crude materials, inedible except fuels	507	314	80	113	
Subtotal soil, sand, gravel, rock and stone	507	314	80	113	
4331 sand & gravel	424	310	9	106	
4335 waterway improv. mat	83	5	71	7	
Total food and farm products	20		20		
Subtotal oilseeds	14		14		
6522 soybeans	14		14		
Subtotal processed grain and animal feed 6747 grain mill products	6		6		
6747 grain mill products	6		6		

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project  MISSOURI RIVER, SIOUX CITY TO OMAHA (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)	3110 nitrogenous fert.	1
THE MOOTH!	6522 soybeans 6782 animal feed, prep.	6 9
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	16 328 27,069
Non-project MISSOURI RIVER, FORT BENTON, MT TO SIOUX CITY, IA (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)	No Commerce Reported	

## CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)

Section Included: Mouth to mile 552. For maintained depth see individual stretches.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	21,245	2014	22,384	2017	21,176	2020	22,249
2012	19,886	2015	21,815	2018	23,806		
2013	22 248	2016	22 452	2019	23 191		

Freight Traffic, 2020 (thousand short tons)

					Internal			
Commodity	Grand Total	Inbound		ound	Thro			ra
Total all commodition	20.040	Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	22,249	12,969	268	7,973	246 17	9	427	356
Total coal 1100 coal & lignite	<b>4,694</b> 4,691	<b>4,677</b> 4,677			17	<b></b> -		
1200 coal coke	4,091	4,077			3			
Total petroleum and petroleum products	1,979	1,938	<del></del>		36		4	
Subtotal crude petroleum 2100 crude petroleum	<b>4</b> 4	<b>4</b> 4				_		
Subtotal petroleum products	1,975	1,935			36		4	
2211 gasoline 2221 kerosene	931	924			7	_	_	_
2330 distillate fuel oil	804	797			7			
2430 asphalt, tar & pitch	239	212			23		4	
Total chemicals and related products	455	452				4		
Subtotal fertilizers	318	315		<del></del>		4		
3110 nitrogenous fert.	174	173				2		
3120 phosphatic fert. 3130 potassic fert.	9	9				_		
3190 fert. & mixes nec	58 77	58 75				2		
Subtotal other chemicals and related	137	137						
products 3220 alcohols	137	137						
Total crude materials, inedible except	13,085	4,745	268	7,113	176	4	423	355
fuels	13,003	4,743	200	7,113	170	4	423	333
Subtotal forest products, wood and chips 4161 wood chips	4					4		
Subtotal soil, sand, gravel, rock and stone	12,604	4,499	268	6,884	175		423	355
4310 building stone	46	46						
4322 limestone	5,390	16	144	4,697			410	123
4331 sand & gravel	6,569	4,434	85	1,643	175		13	218
4335 waterway improv. mat	599	3	38	544				14
Subtotal iron ore and scrap 4420 iron & steel scrap	<b>229</b> 229			<b>229</b> 229				
Subtotal non-ferrous ores and scrap 4690 non-ferrous ores nec	<b>118</b> 118	<b>118</b> 118	=	=	=	=	=	=
Subtotal sulphur, clay and salt	37	35		<del></del>	2			
4783 salt	37	35			2			
Subtotal slag 4860 slag	<b>28</b> 28	<b>28</b> 28						
Subtotal other non-metal. min.	65	65						
4900 non-metal. min. nec	65	65						
Total primary manufactured goods	1,154	1,154						
Subtotal lime, cement and glass	1,052	1,052						
5220 cement & concrete	1,052	1,052						
Subtotal primary iron and steel products	103	103						
5360 i&s bars & shapes	82	82	_			_	_	
5390 primary i&s nec	21	21						
Total food and farm products	881 367	2 2		860 365	16	1		1
Subtotal grain 6241 wheat	116			116				
6344 corn	249			249				
6443 barley & rye	2 2	2						
Subtotal oilseeds	514			495	16	1		1
6522 soybeans	513			495	16			1
6590 oilseeds nec  Total all manufactured equipment,	1 <b>0</b>		_	_	0	1	_	_
machinery and products 7110 machinery (not elec)	0				0			
Ton-miles (x1000)	2,107,054	1,881,311	4,031	162,990	7,638	294	44,411	6,379

 Tons All Traffic (x1000)
 22,249

 Ton-miles All Traffic (x1000)
 2,107,054

 Total Trip-ton-miles Internal and Intraport (x1000)
 10,717,909

Section Included: Mouth to mile 300, near Carthage, TN. Maintained Depth: 9 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	21.248	2014	22.384	2017	21.176	2020	22.239
2012	19,886	2015	21,815	2018	23,806		,
2013	22 246	2016	22,452	2019	23,191		

Freight Traffic, 2020 (thousand short tons)

					Inte	ernal			
Commodity	Grand Total	Inbo		Outbo	ound	Thro			tra
Total, all commodities	22,239	Upbound	Downbnd 191	Upbound 268	Downbnd	Upbound 1,866	Downbnd 17	Upbound 417	Downbnd 165
Total coal	4,694	11,350 3,384			7,965 —-	1,310	<u></u> -	417	—-
1100 coal & lignite	4,691	3,384		_		1,307			
1200 coal coke  Total petroleum and	3 <b>1,979</b>	1,938				3 <b>36</b>		4	
petroleum products	1,575	1,500				00		7	
Subtotal crude petroleum 2100 crude petroleum	<b>4</b> 4	<b>4</b> 4							
Subtotal petroleum	1,975	1,935				36		4	
<b>products</b> 2211 gasoline	024	004				7			
2221 kerosene	931 1	924 1	_	_	_	7			
2330 distillate fuel oil	804	797	_	_	_	7			
2430 asphalt, tar & pitch  Total chemicals and	239 <b>455</b>	212 <b>452</b>				23	4	4	
related products									
Subtotal fertilizers 3110 nitrogenous fert.	<b>318</b> 174	<b>315</b> 173	_		_	_	<b>4</b> 2		
3120 phosphatic fert.	9	9		_				_	
3130 potassic fert. 3190 fert. & mixes nec	58	58							
Subtotal other chemicals	77 <b>137</b>	75 <b>137</b>					2		
and related products									
3220 alcohols  Total crude materials,	137 <b>13,075</b>	137 <b>4,419</b>	191	268	7,105	503	12	413	164
inedible except fuels		7,713	131	200	7,103	303		713	104
Subtotal forest products, wood and chips	4						4		
4161 wood chips	4	_					4		
Subtotal soil, sand,	12,594	4,173	191	268	6,877	501	8	413	164
gravel, rock and stone 4310 building stone	46	46							
4322 limestone	5,390	16		144	4,697			410	123
4331 sand & gravel 4335 waterway improv. mat	6,559 599	4,108 3	191	85 38	1,635 544	501	8	4	27 14
Subtotal iron ore and	229			<del></del>	229				
scrap 4420 iron & steel scrap	229				229				
Subtotal non-ferrous ores	118	118							<u></u>
and scrap 4690 non-ferrous ores nec	440	440							
Subtotal sulphur, clay	118 <b>37</b>	118 <b>35</b>				2			
and salt		0.5							
4783 salt Subtotal slag	37 <b>28</b>	35 <b>28</b>				2			
4860 slag	28	28	_	_	_	_	_		
Subtotal other non-metal.	65	65							
4900 non-metal. min. nec	65	65							
Total primary manufactured goods	1,154	1,154							
Subtotal lime, cement	1,052	1,052							
and glass 5220 cement & concrete	1.052	1.050							
Subtotal primary iron and	1,052 <b>103</b>	1,052 <b>103</b>							
steel products									
5360 i&s bars & shapes 5390 primary i&s nec	82 21	82 21	_	_	_	_	_	_	
Total food and farm	881	2			860	16	1		1
products Subtotal grain	367	2			365				
6241 wheat	116				116				
6344 corn 6443 barley & rye	249				249				
Subtotal oilseeds	2 <b>514</b>	2			495	16	1		1
6522 soybeans	513	_		_	495	16			1
6590 oilseeds nec  Total all manufactured	1 0						1		
equipment, machinery and products						·	_		
7110 machinery (not elec)	0	4 500 555			401.00	0		4	=-
Ton-miles (x1000)	2,031,295	1,539,553	2,422	4,031	161,624	276,532	1,561	44,095	1,478
(1.000)	!								

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000)

22,239 2,031,295 10,717,593

#### CUMBERLAND RIVER, NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, MOUTH TO MILE 552)

Section Included: Cumberland River, mile 300 to mile 381. Maintained Depth: 8 feet, mile 300 to Celina, TN, mile 381; 1 foot to Wolf Creek Dam, mile 460.9; 9 feet above Wolf Creek Dam to the mouth of Laurel River, mile 552.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	4,466	2014	3,722	2017	3,400	2020	1,827
2012	3,926	2015	2,695	2018	3,775		-
2013	4 063	2016	3 417	2019	2 891		

Freight Traffic, 2020 (thousand short tons)

		Internal			
Commodity	Grand Total	Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	
Total, all commodities	1,827	1,619	198	10	
Total coal	1,293	1,293			
1100 coal & lignite	1,293	1,293			
Total crude materials, inedible except fuels	534	326	198	10	
Subtotal soil, sand, gravel, rock and stone	534	326	198	10	
4331 sand & gravel	534	326	198	10	
Ton-miles (x1000)	75,759	72,865	2,578	316	

 Tons All Traffic (x1000)
 1,827

 Ton-miles All Traffic (x1000)
 75,759

 Total Trip-ton-miles Internal and Intraport (x1000)
 377,785

NASHVILLE, TN

Section Included: Municipal limits of Nashville, TN

Year	Total	Year	Total	Year	Total	Year	Total
2011	3,259	2014	3,994	2017	6,066	2020	7,540
2012	3,233	2015	4,311	2018	7,509		,
2013	3.585	2016	5.806	2019	6.940		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	7,540	7,130	240	171
Total petroleum and petroleum products	1,896	1,896		
Subtotal crude petroleum	4	4		
2100 crude petroleum	4	4		
Subtotal petroleum products 2211 gasoline	1,892	1,892		
2221 kerosene	924	924		
2330 distillate fuel oil	1 797	797		
2430 asphalt, tar & pitch	170	170		
Total chemicals and related products	338	338		
Subtotal fertilizers	201	201		
3110 nitrogenous fert.	126	126		
3120 phosphatic fert.	7	7		
3130 potassic fert.	24	24		
3190 fert. & mixes nec	43	43		
Subtotal other chemicals and related products	137	137		
3220 alcohols	137	137		
Total crude materials, inedible except fuels	4,152	3,742	240	171
Subtotal soil, sand, gravel, rock and stone	3,890	3,682	38	171
4322 limestone 4331 sand & gravel	62	62		474
Subtotal iron ore and scrap	3,829 <b>202</b>	3,621	38 <b>202</b>	171
4420 iron & steel scrap	202		202	
Subtotal sulphur, clay and salt	12	12	202	
4783 salt	12	12		
Subtotal slag	28	28		
4860 slag	28	28		
Subtotal other non-metal. min.	19	19		
4900 non-metal. min. nec	19	19		
Total primary manufactured goods	1,154	1,154		
Subtotal lime, cement and glass	1,052	1,052	<b>—-</b>	
5220 cement & concrete	1,052	1,052		
Subtotal primary iron and steel products	103	103		
5360 i&s bars & shapes 5390 primary i&s nec	82	82		
5390 primary i&s nec	21	21		

## TENNESSEE RIVER, TN, AL AND KY

Section Included: Mouth to Knoxville, TN, (head of river), 652.2 miles. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	41,044	2014	38,906	2017	35,716	2020	32,138
2012	38,134	2015	39,040	2018	33,548		
2013	37.622	2016	39.857	2019	31.604		

Freight Traffic, 2020 (thousand short tons)

		Domestic
Commodity	Total	Coastwise
·		Shipments
Total, all commodities	1	1
Total primary manufactured goods	0	0
Subtotal primary non-ferrous metal products	0	0
5480 fab. metal products	0	0
Total all manufactured equipment, machinery and products	0	0
7900 manufac. prod. nec	0	0
Ton-miles (x1000)	47	47
Domestic		

						ernal			
Commodity	Total	Inbo		Outb		Thro			tra
T ( )		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	32,137	10,111	68	2,320	7,345	7,869	1,898	2,374	151
Total coal 1100 coal & lignite	<b>5,425</b> 5,156	<b>274</b> 193		<b>2,274</b> 2,274	<b>356</b> 215	<b>2,507</b> 2,462	<b>7</b> 7	<b>6</b>	
1200 coal coke	268	81		2,214	141	45			
Total petroleum and	3,151	1,244		10	1,216	663	8	3	7
petroleum products	2,121	-,			-,				
Subtotal crude petroleum	162					162			
2100 crude petroleum	162	4 044			4 246	162			
Subtotal petroleum	2,989	1,244		10	1,216	501	8	3	7
products 2211 gasoline	659	406				254			
2221 kerosene	2	2							
2330 distillate fuel oil	597	422			3	172			
2340 residual fuel oil	37	21			16				
2350 lube oil & greases	10	10							
2430 asphalt, tar & pitch 2540 petroleum coke	498	299		10	97	74	8	3	7
Total chemicals and	1,185 <b>3,465</b>	2, <b>600</b>	6	3	1,100 <b>493</b>	230	45	87	1
related products	3,465	2,600	0	3	493	230	45	01	'
Subtotal fertilizers	499	366	6		3	105	14	5	
3110 nitrogenous fert.	219	158	1		3	42	9	5	_
3120 phosphatic fert. 3130 potassic fert.	14	8				6			_
3190 fert. & mixes nec	136 129	117 83	5			20 37	5		
Subtotal other chemicals	2.966	2,234	5	3	489	125	31	82	
and related products	2,300	2,234		3	403	123	31	02	
3212 benzenė & toluene	7	3			3				
3219 other hydrocarbons	1,257	1,242			15				
3220 alcohols	207	133			_	74		_	_
3230 carboxylic acids 3240 nitrogen func. comp.	189	189			400				
3274 sodium hydroxide	491 500	323 87		3	168 298	19	10	82	1
3275 inorg. elem., oxides, &	239	219			290	——	20		
halogen salts									
3276 metallic salts	78	38			5	32	1	4 0 4 0	
Total crude materials, inedible except fuels	13,569	2,645	61	34	4,206	3,631	1,049	1,842	102
Subtotal forest products,	818		2		49		767		
wood and chips									
4161 wood chips	805	_	_		38		767	_	_
4170 wood in the rough	13	4 470	2		11		_	4.005	_
Subtotal soil, sand,	10,282	1,173	9	33	4,008	3,213	6	1,835	5
gravel, rock and stone 4310 building stone	63	17				46			
4322 limestone	5,063	<u></u>		6	3,326	686	4	1.040	
4323 gypsum	5	5			-,				
4331 sand & gravel	4,853	1,151	8	21	437	2,438	2	793	4
4335 waterway improv. mat	297	0	2	5	245	42		2	_1
Subtotal iron ore and	789	322	43	2	133	28	156	7	97
scrap 4410 iron ore	233	147			43	10	32		
4420 iron & steel scrap	556	175	43	2	90	18	124	7	97
Subtotal non-ferrous ores	389	269			1	5	114		<del></del> -
and scrap									
4650 aluminum ore	5	5			<del></del>				
4670 manganese ore 4690 non-ferrous ores nec	63	62 202			1	5	111		
TOOU HOIFIEITOUS OTES TIEC	321	202				5	114		

## TENNESSEE RIVER, TN, AL AND KY Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Total	Inbo		Outbo		Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	1,108	806	6		3	291	1	<del></del>	
4782 clay & refrac. mat.	3				3				
4783 salt	1.105	806	6			291	1		
Subtotal slag	49	11			5	28	4		
4860 slag	49	11			5	28	4		
Subtotal other non-metal.	134	64			5	65		<del></del>	
4900 non-metal. min. nec	134	64			5	65			
Total primary	2,605	1,420	2		229	834	46	75	
manufactured goods									
Subtotal lime, cement and glass	865	122			3	723		16	<del></del>
5220 cement & concrete	862	122				723		16	
5290 misc. mineral prod.	3				3				
Subtotal primary iron and	1,692	1,252	2		223	111	46	59	
steel products	4 405	4 400	0						
5312 pig iron 5315 ferro alloys	1,105 114	1,103 63	2	_	24	9	18		
5330 i&s plates & sheets	228	80			104	3	27	14	
5360 i&s bars & shapes	146				68	77			
5370 i&s pipe & tube	1				1	_			
5390 primary i&s nec	98	6			25	21		46	
Subtotal primary non-ferrous metal products	48	45			3	0			
5422 aluminum	40	40							
5480 fab. metal products	8	5			3	0			
Total food and farm	3,916	1,927	<b>—-</b>		846	3	744	359	38
products	1.926	1,012			353	3	262	281	15
Subtotal grain 6241 wheat	489	241			31		116	96	6
6344 corn	1,423	759			322	2	147	185	9
6443 barley & rye	14	12				2			
Subtotal oilseeds	1,730	791			380		476	78	5
6522 soybeans 6590 oilseeds nec	1,464 266	780 11		_	127 253		476	78	3 2
Subtotal vegetable	231	101			111				18
products									
6653 vegetable oils	231	101			111	_			18
Subtotal processed grain	24	22			2				
and animal feed 6782 animal feed, prep.	24	22			2				
Subtotal other	6						6		<del></del>
agricultural products	[ ا								
6899 farm products nec	6						6		
Total all manufactured equipment, machinery and	7	2						2	3
products									
7110 machinery (not elec)	7	2		_				2	3
7400 manufac. wood prod.	0	0							
Ton-miles Internal (x1000)	3,401,682	1,991,861	18,274	36,157	404,949	480,348	297,349	153,680	19,064

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 32,138 3,401,760 19,024,583

## BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN

Section Included: Canal connecting Barkley Reservoir and Kentucky Reservoir, 1.75 miles. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	14.067	2014	13.985	2017	11.610	2020	10.774
2012	11,564	2015	13,258	2018	10,674		,
2013	12 885	2016	13 595	2019	10 757		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Thro	ugh
		Upbound	Downbnd
Total, all commodities	10,774	9,232	1,542
Total coal	4,689	4,672	17
1100 coal & lignite	4,685	4,672	14
1200 coal coke	3		3
Total petroleum and petroleum products	525	489	36
Subtotal petroleum products	525	489	36
2211 gasoline	261	254	7
2330 distillate fuel oil	159	153	7
2430 asphalt, tar & pitch	105	82	23

## BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Inte Thro	
<b>,</b>		Upbound	Downbnd
Total chemicals and related products	188	188	
Subtotal fertilizers	119	119	<b>—-</b>
3110 nitrogenous fert. 3120 phosphatic fert.	51	51	_
3130 potassic fert.	6 20	6 20	
3190 Fert. & mixes nec	42	42	
Subtotal other chemicals and related products	69	69	
3220 alcohols	69	69	
Total crude materials, inedible except fuels Subtotal forest products, wood and chips	3,727	3,059 4	668
4161 wood chips	<b>4</b> 4	4	
Subtotal soil, sand, gravel, rock and stone	3,259	2.810	449
4310 building stone	46	46	
4322 limestone	539	395	144
4331 sand & gravel	2,635	2,368	266
4335 waterway improv. mat	38		38
Subtotal iron ore and scrap 4420 iron & steel scrap	218		218
Subtotal non-ferrous ores and scrap	218 <b>118</b>	118	218
4690 non-ferrous ores nec	118	118	
Subtotal sulphur, clay and salt	35	34	2
4783 salt	35	34	2
Subtotal slag	28	28	
4860 slag	28	28	
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>65</b> 65	<b>65</b> 65	_
Total primary manufactured goods	821	821	
Subtotal lime, cement and glass	723	723	
5220 cement & concrete	723	723	
Subtotal primary iron and steel products	98	98	
5360 i&s bars & shapes 5390 primary i&s nec	77	77	
Total food and farm products	21 <b>824</b>	21 <b>3</b>	821
Subtotal grain	315	2	313
6241 wheat	116		116
6344 corn	197		197
6443 barley & rye	2	2	_
Subtotal oilseeds	509	1	508
6522 soybeans	508		508
6590 oilseeds nec	1	1	
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	<b>0</b>		<b>0</b>
Ton-miles (x1000)	21,548	18.463	3.085
	21,340	.0,403	3,003

 Tons All Traffic (x1000)
 10,774

 Ton-miles All Traffic (x1000)
 21,548

 Total Trip-ton-miles Internal and Intraport (x1000)
 3,470,461

## GUNTERSVILLE, AL

Section Included: U.S. Census Bureau municipal limit

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,543	2014	1,644	2017	1,910	2020	1,825
2012	1,783	2015	1,713	2018	1,919		,
2013	2 020	2016	1 864	2010	1 585		

Freight Traffic, 2020 (thousand short tons)

O	O T-4-1		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	1,825	1,542	277	6
Total coal	49	28	21	
1100 coal & lignite	10	10		
1200 coal coke	40	19	21	
Total petroleum and petroleum products	10	10		
Subtotal petroleum products	10	10	<b>—-</b>	
2350 lube oil & greases	10	10		
Total chemicals and related products	122	122		
Subtotal fertilizers	8	8		
3120 phosphatic fert.	5	5		
3190 fert. & mixes nec	3	3		
Subtotal other chemicals and related products	113	113		
3274 sodium hydroxide	75	75		
3276 metallic salts	38	38		
Total crude materials, inedible except fuels	59	11	49	
Subtotal forest products, wood and chips	37		37	
4161 wood chips	26		26	
4170 wood in the rough	11		11	
Subtotal soil, sand, gravel, rock and stone	12		12	
4331 sand & gravel	12		12	

## GUNTERSVILLE, AL Freight Traffic, 2020 - continued (thousand short tons)

			Internal	
Commodity	Grand Total	D : 1		1.4
· · · · · · · · · · · · · · · · · · ·		Receipts	Shipments	Intraport
Subtotal non-ferrous ores and scrap	2	2		
4670 manganese ore	2	2		
Subtotal sulphur, clay and salt	9	9		
4783 salt	9	9		
Total primary manufactured goods	21	21		
Subtotal primary iron and steel products	21	21		
5312 pig iron	21	21		
Total food and farm products	1,563	1,350	207	6
Subtotal grain	827	808	17	3
6241 wheat	23	3	17	3
6344 corn	797	797		
6443 barley & rye	8	8		
Subtotal oilseeds	595	531	61	3
6522 soybeans	528	525		3
6590 oilseeds nec	67	6	61	
Subtotal vegetable products	130		130	
6653 vegetable oils	130		130	
Subtotal processed grain and animal feed	11	11		
6782 animal feed, prep.	11	11		

## CHATTANOOGA, TN

Section Included: Municipal limits of Chattanooga, TN

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,559	2014	1,979	2017	2,096	2020	2,010
2012	2,570	2015	2,109	2018	2,226		,
2013	2 248	2016	2,062	2019	1 987		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
	Grand Total	Receipts	Shipments
Total, all commodities	2,010	1,887	123
Total coal	20	20	
1100 coal & lignite	20	20	
Total petroleum and petroleum products	226 226	216	10
Subtotal petroleum products 2430 asphalt, tar & pitch	148	<b>216</b> 137	<b>10</b> 10
2540 petroleum coke	79	79	10
Total chemicals and related products	242	241	1
Subtotal other chemicals and related products	242	241	1
3219 other hydrocarbons	45	45	
3274 sodium hydroxide	94	93	1
3275 inorg. elem., oxides, & halogen salts	103	103	
Total crude materials, inedible except fuels	1,222	1,114	108
Subtotal soil, sand, gravel, rock and stone 4322 limestone	1,050	1,047	3
4323 gypsum	1,040 5	1,040 5	
4331 sand & gravel	5	1	3
Subtotal iron ore and scrap	100		100
4420 iron & steel scrap	100		100
Subtotal non-ferrous ores and scrap	8	8	
4650 aluminum ore	5	5	
4670 manganese ore	3	3	
Subtotal slag 4860 slag	8	8	
4860 slag Subtotal other non-metal. min.	8 <b>56</b>	8 <b>51</b>	 5
Subtotal other non-metal, min. 4900 non-metal, min. nec	56	51 51	<b>5</b>
Total primary manufactured goods	181	177	3
Subtotal lime, cement and glass	26	23	3
5220 cement & concrete	23	23	
5290 misc. mineral prod.	3		3
Subtotal primary iron and steel products	153	153	
5312 pig iron 5330 i&s plates & sheets	46	46	
5390 primary i&s nec	62 46	62 46	
· · · · · · · · · · · · · · · · · · ·	46 <b>2</b>	40 <b>2</b>	
Subtotal primary non-ferrous metal products 5480 fab. metal products	2	2	
Total food and farm products	120	120	
Subtotal grain	120	120	
6241 wheat	120	120	

Section Included: Municipal limits of Knoxville, TN

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	142	2014	82	2017	65	2020	83
2012	100	2015	121	2018	115		
2013	68	2016	150	2019	76		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	83	83	1
Total petroleum and petroleum products	78	78	
Subtotal petroleum products	78	78	
2430 asphalt, tar & pitch	78	78	
Total chemicals and related products	3	3	
Subtotal fertilizers	3	3	
3110 nitrogenous fert.	3	3	
Total crude materials, inedible except fuels	2	1	1
Subtotal soil, sand, gravel, rock and stone 4335 waterway improv. mat	2	1	1
4335 waterway improv. mat	2	1	1

## EDDYVILLE RIVERPORT AND INDUSTRIAL DEVELOPMENT AUTHORITY, KY

Section Included: Municipal limits of Eddyville, KY

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	260	2014	389	2017	344	2020	423
2012	192	2015	487	2018	340		
2013	3/12	2016	130	2010	133		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	423	39	385
Total chemicals and related products	39	39	
Subtotal fertilizers	39	39	
3110 nitrogenous fert.	4	4	
3120 phosphatic fert.	2	2	
3130 potassic fert.	16	16	
3190 fert. & mixes nec	17	17	
Total food and farm products	385		385
Subtotal grain	275	<del></del>	275
6241 wheat	53		53
6344 corn	222		222
Subtotal oilseeds	110		110
6522 soybeans	110		110

## YELLOW CREEK STATE INLAND PORT, MS

Section Included: Corporate limits of Tishomingo County, MS

Year	Total	Year	Total	Year	Total	Year	Total
2011	546	2014	808	2017	653	2020	610
2012	796	2015	725	2018	723		
2013	554	2016	643	2019	727		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal			
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	610	189	408	13
Total coal	3	3		
1100 coal & lignite	2	2		
1200 coal coke	2	2		
Total petroleum and petroleum products	29	29		
Subtotal petroleum products	29	29		<b>—-</b>
2430 asphalt, tar & pitch	29	29		
Total chemicals and related products	5		5	
Subtotal other chemicals and related products	5		5	
3275 inorg. elem., oxides, & halogen salts	3		3	
3276 metallic salts	1		1	
Total crude materials, inedible except fuels	402	27	362	13
Subtotal forest products, wood and chips	345	10	323	13
4161 wood chips	342	8	321	13
4170 wood in the rough	3	.2	_2	
Subtotal soil, sand, gravel, rock and stone	36	11	25	
4331 sand & gravel	36	11	25	
Subtotal iron ore and scrap	21	6	15	
4420 iron & steel scrap	21	6	15	

# YELLOW CREEK STATE INLAND PORT, MS Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total			
		Receipts	Shipments	Intraport
Total primary manufactured goods	163	124	39	
Subtotal primary iron and steel products	158	119	39	
5315 ferro alloys	18		18	
5330 i&s plates & sheets	53	50	3	
5360 i&s bars & shapes	68	68		
5370 i&s pipe & tube	18		18	
Subtotal primary non-ferrous metal products	5	5		
5422 aluminum	5	5		
5480 fab. metal products	0	0		
Total food and farm products	8	6	2	
Subtotal grain	3	2	2	
6344 corn	3	2	2	
Subtotal oilseeds	5	5		<b>—-</b>
6522 soybeans	5	5		
Total all manufactured equipment, machinery and products	1		1	
7400 manufac. wood prod.	1		1	

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
CLINCH RIVER, TN ELK RIVER, AL AND TN	No Commerce Reported No Commerce Reported	

#### GREEN AND BARREN RIVERS, KY

Section Included: Green River from mouth to Lock and Dam No. 3 at mile 108.5. Maintained Depth: Green River, 9 feet from mouth to mile 103; 9 foot depth maintained by private interest between miles 103 and 108.2; thence 5.5 feet to Lock and Dam No.3. River traffic suspended above mile 108.5, Green River; Lock No.3 was placed in a caretaker status effective 1 October 1981, and will remain closed indefinitely.

#### Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	14,388	2014	13,694	2017	7,331	2020	2,286
	2012	15,167	2015	12,016	2018	4,701		·
	2013	14.645	2016	10.715	2019	3.588		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	2.286	1,343	943
		800	916
1100 coal & lignite	1,712	796	916
1200 coal coke	3	3	
Total petroleum and petroleum products	75	75	
_ Subtotal petroleum products	75	75	
2540 petroleum coke	75	75	
Total crude materials, inedible except fuels	447	447	
Subtotal non-ferrous ores and scrap	447	447	<b>—-</b>
4650 aluminum ore	447	447	
Total primary manufactured goods	22	22	
Subtotal lime, cement and glass	22	22	<b>—-</b>
5210 lime -	22	22	
Total food and farm products	27		27
Subtotal grain	16		16
6241 wheat	10		10
6344 corn	7		7
Subtotal oilseeds	11		11
6522 soybeans	11		11
Ton-miles (x1000)	127,278	65,626	61,652

Tons All Traffic (x1000) 2,286
Ton-miles All Traffic (x1000) 127,278
Total Trip-ton-miles Internal and Intraport (x1000) 931,122

## OWENSBORO RIVERPORT AUTHORITY, KY

Section Included: Corporate limits of Owensboro, KY.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,779	2014	3,097	2017	3,174	2020	2,811
2012	3,246	2015	3,080	2018	2,873		,
2013	2,884	2016	3,000	2019	2,559		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	2,811	1,623	1,186	2
	,	13	54	
Subtotal petroleum products	68	13	54	
2211 gasoline	_1	1		
2330 distillate fuel oil	54		54	
2430 asphalt, tar & pitch	12	12		
Total chemicals and related products	257	257		
Subtotal fertilizers	143	143		
3110 nitrogenous fert.	97	97		
3120 phosphatic fert. 3130 potassic fert.	3	3		
3130 potassic fert. 3190 fert. & mixes nec	22	22		
	21	21		
Subtotal other chemicals and related products 3219 other hydrocarbons	<b>113</b> 113	<b>113</b> 113		
	990	899	92	
Total crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone	963	893	70	
4322 limestone	325	325	70	
4323 gypsum	25	323	25	
4331 sand & gravel	613	568	45	
Subtotal iron ore and scrap	22	500	22	
4420 iron & steel scrap	22		22	
Subtotal non-ferrous ores and scrap	6	6		
4650 aluminum ore	6	6		
Total primary manufactured goods	138	138		
Subtotal lime, cement and glass	43	43		
5220 cement & concrete	43	43		
Subtotal primary iron and steel products	16	16		
5330 i&s plates & sheets	1	1		
5360 i&s bars & shapes	14	14		
Subtotal primary non-ferrous metal products	80	80		
5422 aluminum	80	80		

### OWENSBORO RIVERPORT AUTHORITY, KY Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Grand Total		Shipments	Intraport
Total food and farm products	1,358	316	1,039	2
Subtotal grain	384	7	377	
6241 wheat	28		28	
6344 corn	349		349	
6443 barley & rye	7	7		
Subtotal oilseeds	889	253	633	2
6522 soybeans	391	253	135	2
6590 oilseeds nec	498		498	
Subtotal vegetable products	67	38	28	
6653 vegetable oils	67	38	28	
Subtotal processed grain and animal feed	1		1	
6782 animal feed, prep.	1		1	
Subtotal other agricultural products	18	18		
6885 alcoholic beverages	18	18		

## HENDERSON COUNTY RIVERPORT AUTHORITY, KY

Section Included: Corporate limits of Henderson county, Kentucky.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,982	2014	2,447	2017	1,776	2020	1,759
2012	1,865	2015	2,444	2018	1,758		,
2013	2 024	2016	2,005	2010	1 806		

## Freight Traffic, 2020 (thousand short tons)

	0 17.11	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	1.759	733 —-	1,025 55
1100 coal & lignite	55		55
Total petroleum and petroleum products	28	28	
Subtotal petroleum products 2330 distillate fuel oil	28	28	
2430 asphalt, tar & pitch	21 7	21 7	
Total chemicals and related products	212	212	
Subtotal fertilizers	138	138	
3110 nitrogenous fert.	45	45	
3120 phosphatic fert.	9	9	
3130 potassic fert.	52	52	
3190 fert. & mixes nec	31	31	
Subtotal other chemicals and related products 3273 ammonia	75	75	
3273 ammonia Total crude materials, inedible except fuels	75 <b>625</b>	75 <b>450</b>	176
Subtotal soil, sand, gravel, rock and stone	446	378	68
4322 limestone	105	104	1
4323 gypsum	66	<del></del>	66
4331 sand & gravel	274	274	
Subtotal non-ferrous ores and scrap	29	29	
4650 aluminum ore	29	29	
Subtotal sulphur, clay and salt	43	43	
4782 clay & refrac. mat.	43 <b>108</b>	43	108
Subtotal slag 4860 slag	108		108
Total primary manufactured goods	44	44	<del></del>
Subtotal lime, cement and glass	3	3	
5220 cement & concrete	3	3	
Subtotal primary iron and steel products	37	37	
5330 i&s plates & sheets	4	4	
5360 i&s bars & shapes	32	32	
Subtotal primary non-ferrous metal products 5422 aluminum	<b>4</b> 3	<b>4</b> 3	
5429 smelted prod. nec	1	1	
Total food and farm products	794		794
Subtotal grain	521		521
6241 wheat	12	_	12
6344 corn	506		506
6447 sorghum grains	3	_	3
Subtotal oilseeds 6522 soybeans	262		262
	262 <b>12</b>		262 <b>12</b>
Subtotal processed grain and animal feed 6782 animal feed, prep.	12		12
	12		12

## PADUCAH-MCCRACKEN COUNTY RIVERPORT AUTHORITY, KY

Section Included: Corporate limits of McCracken county Kentucky including the city of Paducah.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,787	2014	1,953	2017	1,374	2020	5,005
2012	3,615	2015	2,218	2018	1,813		
2013	2.584	2016	2.232	2019	3.018		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
		Receipts	Shipments	Intraport
Total, all commodities	5,005	1.115	3.612	277
Total coal 1100 coal & lignite	<b>609</b> 605		605	
1200 coal coke	4	4	<del></del>	
Total petroleum and petroleum products	752	685	66	
Subtotal petroleum products	752	685	66	
2211 gasoline	302	302		
2221 kerosene	2	2		
2330 distillate fuel oil 2340 residual fuel oil	350	348	3	
2430 asphalt, tar & pitch	24 13	21 13	3	
2540 petroleum coke	60	13	60	
Total chemicals and related products	<b>62</b>	56	7	
Subtotal fertilizers	55	52	3	
3110 nitrogenous fert.	10	7	3	
3120 phosphatic fert.	2	2		
3130 potassic fert.	28	28		
3190 fert. & mixes nec	1 <u>5</u>	15		
Subtotal other chemicals and related products 3212 benzene & toluene	7 7	3	<b>3</b> 3	
Total crude materials, inedible except fuels	3,385	3 <b>253</b>	2,855	277
Subtotal forest products, wood and chips	2,363	233	2,000	211
4170 wood in the rough	2	2		
Subtotal soil, sand, gravel, rock and stone	3,382	252	2,853	277
4331 sand & gravel	3,382	252	2,853	277
Subtotal iron ore and scrap	2		2	
4420 iron & steel scrap	2		2	
Total primary manufactured goods	120 116	117 116	3	
Subtotal lime, cement and glass 5220 cement & concrete	116	116		
Subtotal primary iron and steel products	2	2		
5312 pig iron	2	2		
Subtotal primary non-ferrous metal products	3		3	
5480 fab. metal products	3		3	
Total food and farm products	77		77	
Subtotal grain 6241 wheat	12		12	
6241 wheat 6344 corn	4   8		4 8	
Subtotal oilseeds	64		64	
6522 soybeans	53		53	
6590 oilseeds nec	11		11	
Subtotal processed grain and animal feed	2		2	
6782 animal feed, prep.	2		2	

## MASSAC-METROPOLIS PORT DISTRICT, IL

Section Included: Corporate limits of Massac County, IL. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	14,664	2014	13,909	2017	7,070	2020	3,865
2012 2013	16,545 14.052	2015 2016	10,299 8.181	2018 2019	6,048		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Granu Total	Receipts	Shipments
Total, all commodities	3,865	748	3,117
Total coal	2,803		2,803
1100 coal & lignite	2,778		2,778
1200 coal coke	25		25
Total petroleum and petroleum products	30	30	
Subtotal petroleum products	30	30	
2540 petroleum coke	30	30	
Total chemicals and related products	134	134	
Subtotal fertilizers	134	134	
3110 nitrogenous fert.	46	46	
3120 phosphatic fert.	4	4	
3130 potassic fert.	51	51	
3190 fert. & mixes nec	31	31	

## MASSAC-METROPOLIS PORT DISTRICT, IL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total crude materials, inedible except fuels	663	584	79
Subtotal soil, sand, gravel, rock and stone	573	547	26
4322 limestone	2	2	
4323 gypsum	7	7	
4331 sand & gravel	564	539	26
Subtotal iron ore and scrap	48		48
4420 iron & steel scrap	48		48
Subtotal sulphur, clay and salt	29	29	
4783 salt	29	29	
Subtotal slag	13	8	5
4860 slag	13	8	5
Total primary manufactured goods	235		235
Subtotal lime, cement and glass	235		235
5220 cement & concrete	235		235

#### SHAWNEETOWN REGIONAL PORT DISTRICT, IL

Section Included: The following territory in Gallatin County, IL: all of the territory included in the civil townships of Upper New Haven Township, Lower New Haven Township, Shawnee Township, Gold Hill Township, Equality Township, Eagle Creek Township, and Bowlesville Township; and the following territory in Hardin County, IL: all of the territory included in congressional Township 11 South, Range 9 East of the third principal meridian and in congressional Township 11 South, Range 10 East of the third principal meridian. Maintained Depth: 9 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	5,274	2014	4,477	2017	2,314	2020	757
2012	6,223	2015	3,834	2018	1,730		
2013	4.464	2016	2.775	2019	1.646		

### Freight Traffic, 2020 (thousand short tons)

Commodity Grand	otal	Domestic Internal
· · · · · · · · · · · · · · · · · · ·		Shipments
Total, all commodities	757	757
Total coal	135	135
1100 coal & lignite	135	135
Total food and farm products	622	622
Subtotal grain	440	440
6241 wheat	21	21
6344 corn	419	419
Subtotal oilseeds	182	182
6522 soybeans	182	182

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project KENTUCKY RIVER, KY MT. CARMEL REGIONAL PORT DISTRICT, IL WHITE COUNTY PORT DISTRICT, IL	No Commerce Reported No Commerce Reported No Commerce Reported	

#### BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV

Section Included: Big Sandy, mouth to mile 26.83; Tug Fork, 12.47 miles above confluence; Levisa Fork, 17.47 miles above confluence. Maintained Depth: A slack water channel from the Ohio River providing a 9-foot depth for 8.67 miles is presently being maintained. High water navigation only beyond mile 8.67.

### Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	12,345	2014	9,345	2017	6,041	2020	5,272
	2012	9,433	2015	6,127	2018	6,473		·
	2013	9.851	2016	5.345	2019	6.150		

Freight Traffic, 2020 (thousand short tons)

			Internal	
Commodity	Grand Total	Inbound	Outbound	Intra
		Upbound	Downbnd	Downbnd
Total, all commodities	5,272	2,968	2,300	3
Total coal	947	68	879	
1100 coal & lignite	931	68	863	
1200 coal coke	16		16	
Total petroleum and petroleum products	3,753	2,680	1,069	3
Subtotal crude petroleum 2100 crude petroleum	2,455	2,455		
	2,455	2,455	4 000	
Subtotal petroleum products 2211 gasoline	<b>1,298</b> 44	<b>225</b> 22	<b>1,069</b> 19	<b>3</b> 3
2330 distillate fuel oil	155	121	35	
2340 residual fuel oil	166	75	91	
2430 asphalt, tar & pitch	911	6	905	
2540 petroleum coke	10	_	10	
2640 hydrocarbon & petrol gases, liquefied and gaseous	2		2	
2990 petro. products nec	9	1	7	
Total chemicals and related products	456	111	345	
Subtotal other chemicals and related products	456	111	345	
3212 benzene & toluene	35	11	23	
3219 other hydrocarbons 3220 alcohols	322		322	
	99	99		
Total crude materials, inedible except fuels	116	109	7	
Subtotal soil, sand, gravel, rock and stone	<b>3</b> 3		<b>3</b> 3	
Subtotal iron ore and scrap	82	79	3	
4410 iron ore	82	79	3	
Subtotal sulphur, clay and salt	30	30		
4782 clay & refrac. mat.	30	30		
Ton-miles (x1000)	20,910	9,582	11,324	3
	,		•	

Tons All Traffic (x1000) 5,272
Ton-miles All Traffic (x1000) 20,910
Total Trip-ton-miles Internal and Intraport (x1000) 1,806,588

## KANAWHA RIVER, WV

Section Included: Ohio River to head of navigation, mile 90.57 above mouth. Maintained Depth: 9 feet.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	20,110	2014	13,484	2017	10,849	2020	9,219
	2012	17,744	2015	13,852	2018	9,560		,
Į	2013	14,408	2016	11,691	2019	9,871		

Freight Traffic, 2020 (thousand short tons)

			Internal	
Commodity	Grand Total	Inbound	Outbound	Intra
		Upbound	Downbnd	Downbnd
Total, all commodities	9,219	5,003	2,711	1,505
Total coal	5,736	1,562	2.670	1,505
1100 coal & lignite	5,736	1,562	2,670	1,505
Total petroleum and petroleum products	663	663		
Subtotal petroleum products	663	663		
2211 gasoline	391	391		
2330 distillate fuel oil	271	271		
Total chemicals and related products	324	283	41	
Subtotal other chemicals and related products	324	283	41	
3220 alcohols	123	89	34	
3230 carboxylic acids	11	11		
3260 organic comp. nec	134	127	7	
3273 ammonia	12	12		
3274 sodium hydroxide	44	44		

#### KANAWHA RIVER, WV Freight Traffic, 2020 - continued (thousand short tons)

			Internal	
Commodity	Grand Total	Inbound	Outbound	Intra
·		Upbound	Downbnd	Downbnd
Total crude materials, inedible except fuels	2,394	2,394		
Subtotal soil, sand, gravel, rock and stone	2,349	2,349	<del></del>	
4322 limestone	1,956	1,956		
4331 sand & gravel	391	391		
4335 waterway improv. mat	1	1		
Subtotal sulphur, clay and salt	45	45	<b>—-</b>	
4783 salt	45	45		
Total primary manufactured goods	102	102		
Subtotal lime, cement and glass	102	102	<b>—-</b>	
5220 cement & concrete	102	102		
Ton-miles (x1000)	489,221	233,615	197,985	57,622

 Tons All Traffic (x1000)
 9,219

 Ton-miles All Traffic (x1000)
 489,221

 Total Trip-ton-miles Internal and Intraport (x1000)
 3,281,506

#### LITTLE KANAWHA RIVER, WV

Section Included: Ohio River to Head of Navigation, mile 48 above mouth. Project inactive. Controlling Depth: A slack water channel from the Ohio River providing a 9-foot depth for 14.5 miles is presently being maintained. No maintenance and no navigation exists beyond that point.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	244	2014	281	2017	307	2020	363
2012	362	2015	372	2018	479		
2013	184	2016	313	2019	419		

## Freight Traffic, 2020 (thousand short tons)

		Inte	nal	
otal crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone 12 limestone	<b>Grand Total</b>	Inbound	Outbound	
		Upbound	Downbnd	
Total, all commodities	363	327	36	
Total crude materials, inedible except fuels	363	327	36	
Subtotal soil, sand, gravel, rock and stone	363	327	36	
	316	316		
	47	12	36	
Ton-miles (x1000)	808	737	71	

Tons All Traffic (x1000) 363
Ton-miles All Traffic (x1000) 808
Total Trip-ton-miles Internal and Intraport (x1000) 148,556

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
ELK RIVER HARBOR, WV MUSKINGUM RIVER, OH	No Commerce Reported No Commerce Reported	

## PORT OF PITTSBURGH COMMISSION, PA

Section Included: Corporate limits of the following Pennsylvania counties, Allegheny, Armstrong, Beaver, Butler, Clarion, Fayette, Greene, Lawrence, Washington and Westmoreland.

Year	Total	Year	Total	Year	Total	Year	Total
2011	33.819	2014	31.499	2017	26.023	2020	15.536
2012	35,155	2015	26,369	2018	21,567		,,,,,,,
2013	32 746	2016	22 467	2019	21,777		

Freight Traffic, 2020 (thousand short tons)

Total commodities		Commodity	Grand Total		Internal	
100	Total, a	•		Receipts 7 600	Shipments 5 185	Intraport 2 742
1200   coal coké			,			
Total petroleum and petroleum products   1,005						2,413
Subtotal petroleum products   1,005   714   257   34						34
2221   Rerosene	Subt					
314   186   97   32   32   32   32   32   32   32   3						
2340   residual fuel oil   80   8   72						32
186						
2429 naphtha & solvents         5         3         3           2430 asphalt, tar & pitch         91         91         —         —           240 petroleum coke         19         19         —         —           240 petroleum coke         5         5         5         —         —           310 claim come come come come come come come com				185		
2430   asphalt, tar & pitch   91   91						
2				91		<del></del>
Total criemicals and related products   512   506   6				19		
Subtotal fertilizers   79   79						
13110   mitrogenous fert.   52   52   52   52   53   53   53   53						
Subtotal other chemicals and related products   Subtotal slag   Subtotal other chemicals   Subtotal other chemicals   Subtotal slag   Subtotal other non-metal. min. Rec   Subtotal other non-metal. Min.	3110	nitrogenous fert.	52	52		
Subtotal other chemicals and related products   433   428   6						
3219   other hydrocarbons   68   62   6   6   6   6   6   6   6   6					6	
3260   organic comp. nec   58   58         3274   sodium hydroxide   64   64   64       3275   inorg. elem., oxides, & halogen salts   6   6   6       3276   metallic salts   193   193   193       3279   inorganic chem. nec   2   2       3279   inorganic chem. nec   2   2       329   chem. products nec   2   2       329   chem. products nec   2   2       320   subtoal soil, sand, gravel, rock and stone   3,874   3,887   392   295     322   limestone   1479   1,233   177   69     4321   sand & gravel   377   7       4331   sand & gravel   377   7       4331   sand & gravel   33   3       331   sand & gravel   33   3       331   sand & gravel   33   3       4410   iron ore and scrap   299   10   289       4410   iron ore and scrap   292   3   289       4410   iron & steel scrap   292   3   289       450   aluminum ore   31   30   1       4650   aluminum ore   8   8       4600   aluminum ore   8   8       4782   clay & refrac. mat.   31   28   4       4800   slag   28   7   20       500   subtotal sulphur, clay and salt   187   183   4       4800   slag   28   7   20       5200   subtotal slag   28   7   20       5210   lime   3   3   3       5210   lime   3	3219	other hydrocarbons	68	62		
Solution hydroxides   64   64						
3275   Inorg. elem., oxides, & halogen salts   16						
3279   Inorganic chem. nec   2   2   2   3   3   3   3   3   3   505   295   3295	3275	inorg. elem., oxides, & halogen salts	6	6		
Subtotal suphur, clay and salt   Subtotal suphur clay and salt   Subtotal suphur clay and salt   Subtotal suphur, clay and salt   Subtotal salt						
Total crude materials, inedible except fuels   3,454   3,653   505   295   5   5   5   5   5   5   5   5   5						
4322 limestone     1,479     1,233     177     69       4323 gypsum     877     877     —     —       4331 sand & gravel     1,515     1,274     14     226       4335 waterway improv. mat     3     3     —     —       Subtotal iron ore and scrap     299     10     289     —       4410 iron ore     7     7     —     —       4420 iron & steel scrap     292     3     289     —       Subtotal non-ferrous ores and scrap     46     45     1     —       4650 aluminum ore     8     8     —     —       4670 manganese ore     8     8     —     —       4690 non-ferrous ores nec     6     6     6     —       4782 clay & refrac. mat.     31     28     4     —       4783 salt     31     28     4     —       860 slag     28     7     20     —       Subtotal slag     28     7     20     —       860 slag     28     7     20     —       Subtotal rim. nec     21     21     —     —       Total primary manufactured goods     56     427     149     —       5220 cement & concrete	Total crude materials, inedible except fuels 4,454		3,653			
4323   gypsum	Subt					
4331         Sand & gravel         1,515         1,274         14         226           4335         waterway improv. mat         3         3         3					1//	69
Subtotal iron ore and scrap   299   10   289	4331	sand & gravel			14	226
4410   iron ore						
4420   iron & steel scrap   292   3   289   — Subtotal non-ferrous ores and scrap   46   45   1   — 4650   aluminum ore   31   30   1   — 4670   manganese ore   8   8   8   — 4690   non-ferrous ores nec   6   6   6   6   6   6   6   6   6	4410	otal Iron ore and scrap iron ore			289	
4650 aluminum ore       31       30       1         4670 manganese ore       8       8       8         4690 non-ferrous ores nec       6       6       -         Subtotal sulphur, clay and salt       187       183       4         4782 clay & refrac. mat.       31       28       4         4783 salt       155       155       -         Subtotal slag       28       7       20       -         4860 slag       28       7       20       -         Subtotal other non-metal. min.       21       21       -       -         4900 non-metal. min. nec       21       21       -       -         Total primary manufactured goods       576       427       149       -         Subtotal lime, cement and glass       54       54       -       -         5210 lime       3       3       -       -         5220 cement & concrete       45       45       -       -         5290 misc. mineral prod.       6       6       -       -         5312 pig iron       19       19       -         5315 pig ron       19       19       -         5330 i&s plates & sheet		iron & steel scrap			289	
4670       manganese ore       8       8       —       —         4690       non-ferrous ores nec       6       6       —       —         4782       clay & refrac. mat.       31       28       4       —         4783       salt       155       155       —       —         4860       slag       28       7       20       —         4860       slag       28       7       20       —         Subtotal other non-metal. min.       21       21       —       —         4900       non-metal. min. nec       21       21       —       —         Total primary manufactured goods       576       427       149       —         Subtotal lime, cement and glass       54       54       —       —         5210       ime       3       3       —       —         5220       cement & concrete       45       45       —       —         5290       misc. mineral prod.       6       6       —       —         5312       pig iron       19       19       —       —         5312       pig iron       19       19       —       —	Subt	otal non-ferrous ores and scrap				
A690   non-ferrous ores nec   6   6   6						
4782 clay & refrac. mat.       31 28 4 —         4783 salt       155 155 —       —         Subtotal slag       28 7 20 —       —         4860 slag       28 7 20 —       —         Subtotal other non-metal. min.       21 21 —       —         4900 non-metal. min. nec       21 21 —       —         Total primary manufactured goods       576 427 149 —       —         Subtotal lime, cement and glass       54 54 —       —         5210 lime       3 3 3 —       —         5220 cement & concrete       45 45 —       —         5290 misc. mineral prod.       6 6 6 —       —         5212 pig iron       6 6 6 —       —         5312 pig iron       19 19 —       —         5315 ferro alloys       235 228 6 —       —         5330 i&s plates & sheets       138 17 121 —       —         5370 i&s pipe & tube       22 1 21 —       —         5390 primary i&s nec       10 10 —       —         Subtotal primary non-ferrous metal products       4 4 —       —         5421 copper       2 2 —       —         5480 fab. metal products       9 0 9 —       9 —						
A783   Salt   Sabtotal slag   Salt    Subt	otal sulphur, clay and salt					
Subtotal slag         28         7         20         —           4860         slag         28         7         20         —           Subtotal other non-metal. min. nec         21         21         —         —           4900         non-metal. min. nec         21         21         —         —           Total primary manufactured goods         576         427         149         —           Subtotal lime, cement and glass         54         54         —         —           5210         lime         3         3         —         —           5210         lime         3         3         —         —           5210         lime         3         3         —         —           5210         misc. mineral prod.         6         6         —         —           5290         misc. mineral prod.         6         6         —         —           5290         misc. mineral prod.         6         6         —         —           5312         pig iron         19         19         —         —           5312         pig iron         19         19         —         —					4	
Subtotal other non-metal. min.         21         21         —         —           4900         non-metal. min. nec         21         21         —         —           Total primary manufactured goods         576         427         149         —           Subtotal lime, cement and glass         54         54         —         —           5210         lime         3         3         —         —           5220         cement & concrete         45         45         —         —         —           5220         misc. mineral prod.         6         6         6         —         —         —         —         —         5         54         54         —	Subt				20	
4900   non-metal. min. nec   21   21   —   —     Total primary manufactured goods   576   427   149   —     Subtotal lime, cement and glass   54   54   —   —     5210   lime   3   3   3   —   —     5220   cement & concrete   45   45   —   —     5220   misc. mineral prod.   6   6   —   —     Subtotal primary iron and steel products   518   369   149   —     Subtotal primary iron and steel products   518   369   149   —     5312   pig iron   19   19   —   —     5315   ferro alloys   235   228   6   —     5330   i&s plates & sheets   138   17   121   —     5360   i&s bars & shapes   93   93   —   —     5370   i&s pipe & tube   22   1   21   —     5390   primary iks nec   10   10   —   —     Subtotal primary non-ferrous metal products   4   4   —   —     5421   copper   2   2   2   —   —     5480   fab. metal products   3   3   —   —     Total all manufactured equipment, machinery and products   9   0   9   —					20	<del></del>
Total primary manufactured goods         576         427         149         —           Subtotal line, cement and glass         54         54         —         —           5210 lime         3         3         —         —           5220 cement & concrete         45         45         45         —           5290 misc. mineral prod.         6         6         —         —           Subtotal primary iron and steel products         518         369         149         —           S312 pig iron         19         19         —         —           5315 ferro alloys         235         228         6         —           5330 i&s plates & sheets         138         17         121         —           5360 i&s bars & shapes         93         93         —         —           5370 i&s pipe & tube         22         1         21         —           5390 primary i&s nec         10         10         —         —           5421 copper         2         2         2         —           5420 fab. metal products         3         3         —         —           5421 all manufactured equipment, machinery and products         9         0	4900	otal other non-metal, min. non-metal, min, nec				
5210       lime       3       3       —       —         5220       cement & concrete       45       45       —       —         5290       misc. mineral prod.       6       6       —       —         Subtotal primary iron and steel products       518       369       149       —         5312       pig iron       19       19       —       —         5315       ferro alloys       235       228       6       —         5330       i&s plates & sheets       138       17       121       —         5360       i&s bars & shapes       93       93       —       —         5370       i&s pipe & tube       22       1       21       —         5390       primary i&s nec       10       10       —       —         Subtotal primary non-ferrous metal products       4       4       —       —         5421       copper       2       2       2       —         5480       fab. metal products       3       3       —         Total all manufactured equipment, machinery and products       9       0       9       —		primary manufactured goods	576	427	149	
5220       cement & concrete       45       45       —       —         5290       misc. mineral prod.       6       6       —       —         Subtotal primary iron and steel products       518       369       149       —         5312       pig iron       19       19       —       —         5315       ferro alloys       235       228       6       —         5330       i&s plates & sheets       138       17       121       —         5360       i&s bars & shapes       93       93       —       —         5370       i&s pipe & tube       22       1       21       —         5390       primary i&s nec       10       10       —       —         5421       copper       2       2       2       —       —         5421       copper       2       2       —       —         5480       fab. metal products       3       3       —       —         Total all manufactured equipment, machinery and products       9       0       9       —	Subt					
5290       misc. mineral prod.       6       6       —       —         Subtotal primary iron and steel products       518       369       149       —         5312       pig iron       19       19       —       —         5315       ferro alloys       235       228       6       —         5330       i&s plates & sheets       138       17       121       —         5360       i&s bars & shapes       93       93       —       —         5370       i&s pipe & tube       22       1       21       —         5390       primary i&s nec       10       10       —       —         5421       copper       2       2       2       —         5421       copper       2       2       2       —         5480       fab. metal products       3       3       —       —         Total all manufactured equipment, machinery and products       9       0       9       —				-		<del></del>
5312 pig iron     19     19     —       5315 ferro alloys     235     228     6     —       5330 i&s plates & sheets     138     17     121     —       5360 i&s bars & shapes     93     93     —     —       5370 i&s pipe & tube     22     1     21     —       5390 primary i&s nec     10     10     —     —       Subtotal primary non-ferrous metal products     4     4     —     —       5421 copper     2     2     2     —       5480 fab. metal products     3     3     —       Total all manufactured equipment, machinery and products     9     0     9     —			6	6		
5315       ferro alloys       235       228       6       —         5330       i&s plates & sheets       138       17       121       —         5360       i&s bars & shapes       93       93       —       —         5370       i&s pipe & tube       22       1       21       —         5390       primary i&s nec       10       10       —       —         Subtotal primary non-ferrous metal products       4       4       —       —         5421       copper       2       2       —       —         5480       fab. metal products       3       3       —       —         Total all manufactured equipment, machinery and products       9       0       9       —	Subt				149	
5330     i&s plates & sheets     138     17     121     —       5360     i&s bars & shapes     93     93     —     —       5370     i&s pipe & tube     22     1     21     —       5390     primary i&s nec     10     10     —     —       Subtotal primary non-ferrous metal products     4     4     —     —       5421     copper     2     2     —     —       5480     fab. metal products     3     3     —     —       Total all manufactured equipment, machinery and products     9     0     9     —					6	_
5370       i&s pipe & tube       22       1       21       —         5390       primary i&s nec       10       10       —       —         Subtotal primary non-ferrous metal products       4       4       —       —         5421       copper       2       2       —       —         5480       fab. metal products       3       3       —       —         Total all manufactured equipment, machinery and products       9       0       9       —		i&s plates & sheets	138	17		
5390       primary i&s nec       10       10       —       —         Subtotal primary non-ferrous metal products       4       4       —       —         5421       copper       2       2       —       —         5480       fab. metal products       3       3       —       —         Total all manufactured equipment, machinery and products       9       0       9       —					21	
Subtotal primary non-ferrous metal products 4 4 — — 5421 copper 2 2 2 — — 5480 fab. metal products 3 3 —  Total all manufactured equipment, machinery and products 9 0 9 —					<u> </u>	
5480 fab. metal products 3 3 — — Total all manufactured equipment, machinery and products 9 0 9 —	Subt	otal primary non-ferrous metal products	4	4		
Total all manufactured equipment, machinery and products 9 0 9 —-			2			
					9	
	7110	machinery (not elec)	9	0	9	

Section Included: Pittsburgh, PA to Fairmont, WV, 128.7 miles. Maintained Depth: 9 feet.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	20,186	2014	19,360	2017	17,254	2020	11,654
2012	20,374	2015	16,316	2018	15,315		
2013	20 475	2016	14 477	2019	17 222		

Freight Traffic, 2020 (thousand short tons)

0	O T	Indiana.	Inte		
Commodity	Grand Total	Inbound Upbound	Outbound Downbnd	Int Upbound	<u>ra</u> Downbnd
Fotal, all commodities	11,654	4.089	3,649	2.633	1,283
Total coal	8.623	2,439	2,330	2,633	1,220
1100 coal & lignite	8,562	2,436	2,273	2,633	1,220
1200 coal coke	61	3	57		
Total petroleum and petroleum products	221	199	22		_
Subtotal petroleum products	221	199	22		_
2211 gasoline 2330 distillate fuel oil	6	6			_
2410 petro. jelly & waxes	109 6	98	11 6		_
2429 naphtha & solvents	5		5		
2430 asphalt, tar & pitch	91	91			
2540 petroleum coke	5	5			_
Total chemicals and related products	274	268	6		_
Subtotal fertilizers	37	37			_
3110 nitrogenous fert.	20	20			_
3130 potassic fert.	14	14			_
3190 fert. & mixes nec	3	3			_
Subtotal other chemicals and related products	237	231	6		_
3219 other hydrocarbons	6		6		-
3260 organic comp. nec 3274 sodium hydroxide	48	48		_	_
3276 metallic salts	60	60			
3279 inorganic chem. nec	121	121 2			_
Total crude materials, inedible except fuels	2,394	1,178	1,154		63
Subtotal soil, sand, gravel, rock and stone	2,166	1,074	1,029		63
1322 limestone	1,356	279	1,018		60
4323 gypsum	380	379	1		_
1331 sand & gravel	427	416	10		_
1335 waterway improv. mat	3				
Subtotal iron ore and scrap	125		125		_
1420 iron & steel scrap	125	_	125		_
Subtotal non-ferrous ores and scrap	5	5			_
1690 non-ferrous ores nec	5	5			_
Subtotal sulphur, clay and salt 4783 salt	<b>99</b> 99	<b>99</b> 99			
Total primary manufactured goods	141	4	137		
Subtotal lime, cement and glass	2	2	137		
5290 misc. mineral prod.	2	2			
Subtotal primary iron and steel products	137		137		_
5330 i&s plates & sheets	111		111		_
5370 i&s pipe & tube	27		27		_
Subtotal primary non-ferrous metal products	3	3			_
5480 fab. metal products	3	3			_
Ton-miles (x1000)	462,868	142.593	275,500	22.601	22.174

Tons All Traffic (x1000) 11,654
Ton-miles All Traffic (x1000) 462,868
Total Trip-ton-miles Internal and Intraport (x1000) 3,324,221

## ALLEGHENY RIVER, PA IMPROVED PORTION

Section Included: Pittsburgh, PA to above East Brady, PA, improved portion 72 miles. Maintained Depth: 9 feet.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	1,749	2014	1,732	2017	517	2020	378
	2012	1,659	2015	661	2018	638		
L	2013	1,775	2016	655	2019	391		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	378	293	85
Total coal	175	170	5
1100 coal & lignite	175	170	5
Total petroleum and petroleum products	84	9	76
Subtotal petroleum products	84	9	76
2340 residual fuel oil *	72	0	72
2350 lube oil & greases	10	8	1
2640 hydrocarbon & petrol gases, liquefied and gaseous	2		2

## ALLEGHENY RIVER, PA IMPROVED PORTION Freight Traffic, 2020 - continued (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total chemicals and related products	52	52	
Subtotal fertilizers	37	37	
3110 nitrogenous fert.	27	27	
3130 potassic fert.	8	8	
3190 fert. & mixes nec	1	1	
Subtotal other chemicals and related products 3220 alcohols	16	16	
3276 metallic salts	11	4 11	
Total crude materials, inedible except fuels	42	37	 5
Subtotal soil, sand, gravel, rock and stone	6	6	
4331 sand & gravel	6	6	
Subtotal iron ore and scrap	1 <u>2</u>	7	5
4410 iron ore	7	7	
4420 iron & steel scrap	5		5
Subtotal sulphur, clay and salt	22	22	
4782 clay & refrac. mat.	22	22	
Subtotal other non-metal. min.	2	2	
4900 non-metal. min. nec	2	2	
Total primary manufactured goods	25	25	
Subtotal primary iron and steel products 5315 ferro alloys	25	25	
Ton-miles (x1000)	25 <b>8,096</b>	25 <b>5,696</b>	2,401
Toti-fillies (X1000)	0,090	5,090	2,401

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 378 8,096 272,417

## Other Harbors and Waterways 2020

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
ALLEGHENY RIVER, PA OPEN CHANNEL PORTION	No Commerce Reported	

Year	Total	Year	Total	Year	Total	Year	Total
2011	214,439	2014	219,507	2017	180,649	2020	151,673
2012	215,871	2015	199,654	2018	178,500		
2013	214 184	2016	183 058	2019	177 040		

Freight Traffic, 2020 (thousand short tons)

		Internal							
Commodity	Grand Total	Inbo		Outb	ound	Thro			tra
Total, all commodities	454 672	Upbound	Downbnd	Upbound	Downbnd	Upbound 11,848	Downbnd 45.764	Upbound	Downbnd
Total coal	151,673 49,348	20,371 2,593	5,231 3,261	11,741 2,102	29,665 5,540	1,826	15,764 883	31,985 18,137	25,067 15,006
1100 coal & lignite	48,744	2,512	3,234	2,097	5,339	1,715	703	18,137	15,006
1200 coal coke  Total petroleum and	604 <b>18,612</b>	80 <b>1,798</b>	27 <b>499</b>	5 <b>1,815</b>	201 <b>6,850</b>	112 <b>1,199</b>	180 <b>1,526</b>	1,309	3.616
petroleum products	· ·		-100				1,020	1,000	.,
Subtotal crude petroleum 2100 crude petroleum	<b>3,828</b> 3,828	<b>45</b> 45		<b>959</b> 959	<b>2,651</b> 2,651	<b>162</b> 162			<b>12</b> 12
Subtotal petroleum	14,784	1,753	499	856	4,199	1,037	1,526	1,309	3,604
products 2211 gasoline		200		205		207	10	600	2.245
2221 kerosene	5,744 964	366 37	_	395	1,730 427	207	19 —-	682 8	2,345 492
2330 distillate fuel oil	3,663	230	45	439	1,457	262	. 3	559	668
2340 residual fuel oil 2350 lube oil & greases	278 617	31 515	_	3	63 68	21 15	157 1	1 5	2 13
2410 petro. jelly & waxes	6	<del></del>		_	<del></del>	<del></del>	6	_	—-
2429 naphtha & solvents 2430 asphalt, tar & pitch	74	33	3	42	35	371	3		
2540 petroleum coke	1,638 1,762	317 224	450 2	13 5	89 303	161	258 1,068	53	86 —-
2640 hydrocarbon & petrol gases, liquefied and gaseous	7			_	3		5		_
2990 petro. products nec	32			1	23		7		
Total chemicals and related products	9,256	4,905	318	209	821	2,218	314	325	147
Subtotal fertilizers	3,746	2,507		95	260	588		207	88
3110 nitrogenous fert. 3120 phosphatic fert.	2,120 86	1,762 69	_	_	14	341 17	_	3	
3130 potassic fert.	912	186		95	246	93		204	88
3190 fert. & mixes nec	627	491				137			
Subtotal other chemicals and related products	5,510	2,398	318	114	560	1,629	314	118	59
3212 benzene & toluene	38					11	27		
3219 other hydrocarbons 3220 alcohols	1,696 1,456	911 664	318	96	346	442 207	24 34	106	3
3230 carboxylic acids	230	30			<del></del>	200	<del></del>	<del></del>	
3240 nitrogen func. comp. 3260 organic comp. nec	63		<del></del>		457	59	4	40	
3273 ammonia	349 202	190	_	_	157	175 12	7	10	
3274 sodium hydroxide	680	226		17	6	177	199	_	55
3275 inorg. elem., oxides, & halogen salts	266	29		_	50	169	16	1	1
3276 metallic salts	522	344	_	_	_	175	3	_	_
3279 inorganic chem. nec 3292 starches, gluten, glue	5 1	2		_	1	2		2	
3299 chem. products nec	2	2							
Total crude materials, inedible except fuels	49,734	6,952	1,147	7,307	3,264	2,652	11,158	11,435	5,818
Subtotal forest products,	999	778					121	0	100
wood and chips 4161 wood chips	007	770					100	0	100
4170 wood in the rough	987 11	778		_		_	109 11	0	100
Subtotal soil, sand,	42,060	3,691	1,028	7,301	2,331	193	10,799	11,211	5,506
gravel, rock and stone 4310 building stone	63					63			
4322 limestone	19,737	6	1,013	2,515	153	41	8,405	4,773	2,830
4323 gypsum 4331 sand & gravel	2,397 19.090	3 601	1 13	379	461 1,717	5	1,658	1,260	289
4335 waterway improv. mat	772	3,681 0	——	4,406 1	1,717	81 3	736	5,178 —-	2,355 32
Subtotal iron ore and	1,714	208	116	6	490	278	232	210	173
scrap 4410 iron ore	424	73	3		35	240	73		
4420 iron & steel scrap	1,289	135	112	6	455	38	159	210	173
Subtotal non-ferrous ores and scrap	1,793	1,055			4	724	3	3	3
4650 aluminum ore	1,335	881		_	_	452	_		3
4670 manganese ore 4690 non-ferrous ores nec	232	162	_	_	4	61	1	3	_
Subtotal sulphur, clay	226 <b>2,180</b>	12 <b>875</b>		<u> </u>	4	212 <b>1,294</b>	2 		7
and salt						•			
4782 clay & refrac. mat. 4783 salt	157 2,023	94 781		_	4	52 1,242		_	7
Subtotal slag	506	18	3		413	31	4	7	30
4860 slag	506	18	3		413	31	4	7	30

#### OHIO RIVER Freight Traffic, 2020 - continued (thousand short tons)

					Inte	ernal			
Commodity	Grand Total	Inbo	und	Outbo		Thro	ugh	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other non-metal.	482	326			22	131		3	
min. 4900 non-metal, min. nec	482	326			22	131		3	
Total primary	7,913	3,685	6	221	516	2,301	270	551	362
manufactured goods								4=0	
Subtotal lime, cement and glass	3,122	949		221	247	928	3	473	302
5210 Time	868	421			35	22		196	195
5220 cement & concrete	2,242	521		221	212	905		277	107
5290 misc. mineral prod.  Subtotal primary iron and	11 <b>4.450</b>	7 <b>2.569</b>			152	2 <b>1,328</b>	3 <b>267</b>	75	53
steel products	4,400	2,000	·		102	1,020	207	7.5	33
5312 pig iron	2,315	1,213			_1	1,099			2
5315 ferro alloys 5320 i&s primary forms	811 90	648			37	93	5	22	7
5330 i&s plates & sheets	712	70 289	6	_	20 69	31	222	53	41
5360 i&s bars & shapes	359	277				82			
5370 i&s pipe & tube	69	21			21		27		
5390 primary i&s nec	95	50			5	24	14		2
Subtotal primary non-ferrous metal products	341	167			117	45		3	8
5421 copper	2	2							
5422 aluminum	190	128			11	39		3	8
5429 smelted prod. nec 5480 fab. metal products	15 135	15 22			106				
Total food and farm	16,792	432		87	<b>12,664</b>	1,652	1,613	227	117
products	10,102	402		Ů.	12,004	1,002	1,010		• • • •
Subtotal grain 6241 wheat	6,850	119		19	5,097	928	683	4	
6344 corn	811 5,909	2 6	_	19	415 4,677	219 695	157 527	4	_
6443 barley & rye	123	109				14			
6445 oats	2	2							
6447 sorghum grains	5	474			5			405	
Subtotal oilseeds 6522 soybeans	<b>8,269</b> 5.773	<b>171</b> 167		7	<b>6,311</b> 4.026	<b>665</b> 664	<b>813</b> 615	<b>185</b> 183	<b>117</b> 117
6590 oilseeds nec	2,496	3		7	2,285	1	198	2	
Subtotal vegetable	562			62	316	36	110	38	
products 6653 vegetable oils	560			62	314	36	110	38	
6654 vegetables & prod.	2				2		——		
Subtotal processed grain	969	6		<b>—-</b>	939	22	2		
and animal feed	000				000	00	0		
6782 animal feed, prep.  Subtotal other	969 <b>142</b>	6 <b>137</b>			939	22	2 <b>6</b>		
	142	137	<b>—-</b>				U		
agricultural products 6861 sugar	68	68							
6865 molasses 6885 alcoholic beverages	50	50							
6899 farm products nec	18 6	18					6		
Total all manufactured	17	6		0	11				
equipment, machinery and									
products 7110 machinery (not elec)	4.4	2		0	4.4				
7120 electrical machinery	14 2	3 2		0	11				
7900 manufac. prod. nec	2	2	_	_	_	_	_		
Ton-miles	36,839,230	10,750,851	1,190,835	1,761,133	7,652,863	1,754,272	1,682,718	6,804,548	5,242,011
(x1000)									

 Tons All Traffic (x1000)
 151,673

 Ton-miles All Traffic (x1000)
 36,839,230

 Total Trip-ton-miles Internal and Intraport (x1000)
 85,100,877

### MID-OHIO VALLEY PORT STATISTICAL DISTRICT, OH AND WV

Section Included: Corporate limits of Columbiana, Jefferson, Belmont, Monroe, Washington, Athens, and Meigs, counties in Ohio; and Hancock, Brooke, Ohio, Wetzel, Tyler, Pleasants, Wood and Jackson counties in West Virginia.

Year	Total	Year	Total	Year	Total	Year	Total
2011	47,881	2014	51,011	2017	43,793	2020	35,939
2012	48,273	2015	44,100	2018	41,934		
2013	10 610	2016	42 661	2010	46 381		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Internal		
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	35,939	10,360	21,768	3,812
Total coal	21.267	1.612	16.190	3,465
1100 coal & lignite	21,170	1,612	16,094	3,465
1200 coal coke	96	,	96	

## MID-OHIO VALLEY PORT STATISTICAL DISTRICT, OH AND WV Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Crand Tatal		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total petroleum and petroleum products Subtotal crude petroleum	3,826	730	3,057 2,663	39
2100 crude petroleum	<b>2,663</b> 2,663		2,663	
Subtotal petroleum products	1,164	730	394	39
2211 gasoline 2221 kerosene	485	299	186	
2330 distillate fuel oil	5 173	5 137	12	24
2340 residual fuel oil	41	20	18	3
2350 lube oil & greases	256	171	73	13
2429 naphtha & solvents 2430 asphalt, tar & pitch	51 151	15 83	35 68	
2640 hydrocarbon & petrol gases, liquefied and gaseous	131	——	1	
Total chemicals and related products	617	491	126	
Subtotal fertilizers 3110 nitrogenous fert.	<b>233</b> 177	<b>233</b> 177		
3120 phosphatic fert.	2	2		
3130 potassic fert.	15	15		
3190 fert. & mixes nec	39	39		
Subtotal other chemicals and related products 3219 other hydrocarbons	<b>384</b> 168	<b>258</b> 168	126	
3220 alcohols	38	37	2	
3274 sodium hydroxide	74		74	
3275 inorg. elem., oxides, & halogen salts 3276 metallic salts	62 39	11 39	51 —-	
3279 inorganic chem. nec	3	3		
Total crude materials, inedible except fuels	8,620	6,172	2,141	308
Subtotal forest products, wood and chips 4161 wood chips	18		18	
Subtotal soil, sand, gravel, rock and stone	18 <b>7,991</b>	5,637	18 <b>2,052</b>	303
4322 limestone	2,226	2,226	, — <u> </u>	
4323 gypsum	695	14	626	56
4331 sand & gravel Subtotal iron ore and scrap	5,070 <b>123</b>	3,397 <b>56</b>	1,425 <b>66</b>	247 <b>1</b>
4410 iron ore	40	40		
4420 iron & steel scrap	83	16	66	1
Subtotal non-ferrous ores and scrap 4650 aluminum ore	<b>198</b> 41	<b>197</b> 39	<b>1</b> 1	
4670 manganese ore	151	151	'	
4690 non-ferrous ores nec	7	7		
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	48	48	<del></del>	
4782 clay & refrac. mat. 4783 salt	29 19	29 19		
Subtotal slag	36	32	4	
4860 slag	36	32	4	_
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>206</b> 206	<b>202</b> 202		<b>3</b> 3
Total primary manufactured goods	1,345	1,236	109	
Subtotal lime, cement and glass	718	718	<b>—-</b>	
5210 lime 5220 cement & concrete	561 157	561 157		
Subtotal primary iron and steel products	569	157 <b>468</b>	101	
5312 pig iron	82	79	3	
5315 ferro alloys 5320 i&s primary forms	178	149	29	
5330 i&s plates & sheets	24 244	5 195	19 49	
5360 i&s bars & shapes	34	34	<del></del>	
5370 i&s pipe & tube	3	3	_	
5390 primary i&s nec Subtotal primary non-ferrous metal products	4 <b>58</b>	3 <b>50</b>	1 <b>8</b>	
5422 aluminum	34	26	8	
5429 smelted prod. nec	15	15		
5480 fab. metal products  Total food and farm products	9 <b>260</b>	9 <b>115</b>	145	
Subtotal oilseeds	232	86	145	
6522 soybeans	230	84	145	
6590 oilseeds nec	2	2	_	
Subtotal other agricultural products 6861 sugar	<b>28</b> 2	<b>28</b> 2		
6865 molasses	27	27		
Total all manufactured equipment, machinery and products	4	4		
7110 machinery (not elec) 7120 electrical machinery	1	1 2	_	
7900 manufac. prod. nec	2 2	2	_	_
	_	_		

## HUNTINGTON - TRISTATE, KY, OH AND WV

Section Included: Both banks of the Ohio River from mile 256.8 to mile 356.8; Kanawha River mile 0 to mile 90; Big Sandy River mile 0 to mile 9. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	58,096	2014	46,417	2017	34,167	2020	29,700
2012	52,912	2015	42,748	2018	34,245		-
2013	46 833	2016	37 410	2019	36 785		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Crand Tatal		Internal	
	Commodity	Grand Total	Receipts	Shipments	Intraport
Total,	all commodities	29.700	14,578 7,219	12,286 4,868	2,836 1,703
1100 1200	coal & lignite coal coke	13,718 72	7,218 2	4,798 70	1,703
	petroleum and petroleum products	10,339	2,964	6,573	802
	total crude petroleum	2,467	2,467	· —-	<del></del>
2100	crude petroleum	2,467	2,467		
2211	total petroleum products gasoline	7,872	497	6,573	802
2221	kerosene	3,864 878	36	3,435 878	393
2330	distillate fuel oil	1.877	275	1,313	289
2340	residual fuel oil	166	75	91	
2350	lube oil & greases	3	3		
2430	asphalt, tar & pitch	1,062	108	835	119
2540	petroleum coke	10		10	
2640 2990	hydrocarbon & petrol gases, liquefied and gaseous petro. products nec	4 9		4 7	1
	chemicals and related products	1,177	697	169	311
Sub	total fertilizers	34	34	<del></del> -	<del></del> -
3110	nitrogenous fert.	34	34		
Sub	total other chemicals and related products	1,143	663	169	311
3212	benzene & toluene	35	11	23	
3219 3220	other hydrocarbons alcohols	444	122	11	311
3230	carboxylic acids	342   11	308 11	34	<del></del>
3260	organic comp. nec	228	127	101	
3273	ammonia	12	12		
3274	sodium hydroxide	44	44		
3276	metallic salts	27	27		
	crude materials, inedible except fuels	4,191 81	3,498	674 81	19
4161	total forest products, wood and chips wood chips	81	_	81	
Sub	total soil, sand, gravel, rock and stone	3,705	3,204	501	<del></del>
4322 4323	limestone	2,891	2,715	176	
4323	gypsum sand & gravel	289 523	487	289 36	
4335	waterway improv. mat	1	1		
	total iron ore and scrap	199	95	85	19
4410	iron ore	82	79	3	_
4420	iron & steel scrap	117	16	81	19
<b>Sub</b> 4650	total non-ferrous ores and scrap	24	24		<del></del>
	aluminum ore total sulphur, clay and salt	24 <b>175</b>	24 <b>175</b>		
4782	clay & refrac. mat.	30	30		
4783	salt	145	145		
Sub	total slag	7		7	<del></del>
4860	slag	7		7	
	primary manufactured goods	201	201	1	
5210	total lime, cement and glass	155	155		<del></del>
5220	cement & concrete	53   102	53 102		
	total primary iron and steel products	46	45	1	
5312	pig iron	22	22	<u>.</u>	
5320	i&s primary forms	1		1	
5330	i&s plates & sheets	4	4	_	
5360 5370	i&s bars & shapes	4	4		
3310	i&s pipe & tube	14	14		

### CINCINNATI AND NORTHERN KENTUCKY, OH AND KY

Section Included: The right descending bank of the Ohio River from mile 356.8 to mile 491.4 and the left descending bank of the Ohio River from mile 357.4 to mile 576.3. Both banks of the Licking River from mile 0 to mile 7. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	49,144	2014	49,930	2017	42,677	2020	34,476
2012	47,725	2015	44,968	2018	38,534		
2013	49.700	2016	43.050	2019	36.560		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Descinto	Internal	Introport
Total, all commodities	34.476	27,392	Shipments 5,591	Intraport 1,493
1100 coal & lignite	17,568	<b>17,559</b> 17,556	11 5	<b>7</b> 7
1200 coal coke  Total petroleum and petroleum products	3,7 <b>97</b>	2, <b>477</b>	6 <b>1,310</b>	10
Subtotal crude petroleum 2100 crude petroleum	<b>959</b> 959	· —-	<b>959</b> 959	
Subtotal petroleum products	2,838	2,477	352	10
2211 gasóline 2221 kerosene	925 432	925 432	_	
2330 distillate fuel oil	808	592	216	_
2340 residual fuel oil 2350 lube oil & greases	8 113	113	8 —-	_
2429 naphtha & solvents	9	9		
2430 asphalt, tar & pitch 2540 petroleum coke	499 22	399 7	89 16	10 —-
2990 petro. products nec	23		23	
Total chemicals and related products Subtotal fertilizers	1,973 943	1,884 943	85 —-	3
3110 nitrogenous fert.	634	634	_	
3120 phosphatic fert. 3130 potassic fert.	20 123	20 123		
3190 fert. & mixes nec	165	165		_
Subtotal other chemicals and related products 3219 other hydrocarbons	<b>1,031</b> 61	<b>942</b> 61	85 —-	3
3220 alcohols 3230 carboxylic acids	535	450	84	0
3273 ammonia	30 45	30 45	_	
3274 sodium hydroxide 3275 inorg. elem., oxides, & halogen salts	266 9	261 9	1	3
3276 metallic salts	86	86		
Total crude materials, inedible except fuels Subtotal forest products, wood and chips 4161 wood chips	<b>6,841</b> <b>32</b> 32	<b>3,484 32</b> 32	2,079 —-	1,278 —-
Subtotal soil, sand, gravel, rock and stone 4322 limestone	5,504	2,609	1,733	1,162
4322 Ilmestone 4323 gypsum	2,446 1,070	1,019 37	1,311 118	117 914
4331 sand & gravel	1,987	1,553	303	131
4335 waterway improv. mat Subtotal iron ore and scrap	1 <b>628</b>	459	1 <b>53</b>	116
4410 iron ore	35		35	<del></del>
4420 iron & steel scrap  Subtotal non-ferrous ores and scrap	593 <b>14</b>	459 <b>14</b>	17 —-	116 —-
4650 aluminum ore	5	5	_	_
4670 manganese ore 4690 non-ferrous ores nec	7 3	7		
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	357	<b>357</b> 8		
4783 salt	8 349	349	_	
Subtotal slag 4860 slag	<b>293</b> 293		<b>293</b> 293	
Subtotal other non-metal. min.	13	13		
4900 non-metal. min. nec  Total primary manufactured goods	13 <b>2,589</b>	13 <b>1,948</b>	446	195
Subtotal lime, cement and glass	966	541	231	195
5210 lime 5220 cement & concrete	425 540	540	231	195 —-
5290 misc. mineral prod.	0	0		
Subtotal primary iron and steel products 5312 pig iron	<b>1,502</b> 1,034	<b>1,393</b> 1,034	109	
5315 ferro alloys 5320 i&s primary forms	165	165	_	_
5330 i&s plates & sheets	65 155	65 51	104	
5360 i&s bars & shapes 5370 i&s pipe & tube	55	55		
5390 primary i&s nec	3 26	3 20	6	
Subtotal primary non-ferrous metal products 5422 aluminum	<b>121</b> 5	<b>15</b> 5	106	<b>—-</b>
5480 fab. metal products	116	10	106	

### CINCINNATI AND NORTHERN KENTUCKY, OH AND KY Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total food and farm products	1,698	39	1,659	
Subtotal grain	485	8	477	
6241 wheat	58	2	57	
6344 corn	427	6	420	
Subtotal oilseeds	924	2	922	<b>—-</b>
6522 soybeans	914		914	
6590 oilseeds nec	10	2	8	
Subtotal vegetable products	3		3	<b>—-</b>
6653 vegetable oils	3		3	
Subtotal processed grain and animal feed	263	6	257	
6782 animal feed, prep.	263	6	257	
Subtotal other agricultural products	24	24		
6865 molasses	24	24		
Total all manufactured equipment, machinery and proc	ucts 0	0		
7110 machinery (not elec)	0	0		_

## LOUISVILLE-JEFFERSON COUNTY PORT AUTHORITY, KY

Section Included: Corporate limits of Jefferson County, Kentucky

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	8,876	2014	10,170	2017	12,304	2020	8,069
2012	10,596	2015	10,269	2018	11,260		,
2013	9 782	2016	11 516	2019	11 152		

## Freight Traffic, 2020 (thousand short tons)

Commodity   Grand Total   Receipts   Shipments   Shi	13 —-
1,065   2   1100   coal & lignite   1,044   1,044	
1100       coal & lignite       1,044       1,044       —         1200       coal coke       22       20       2         Total petroleum and petroleum products       2,793       2,659       125         Subtotal crude petroleum       45       45       —         2100       crude petroleum       45       45       —         Subtotal petroleum products       2,748       2,614       125	
1200       coal coke       22       20       2         Total petroleum and petroleum products       2,793       2,659       125         Subtotal crude petroleum       45       45       —         2100       crude petroleum       45       45       —         Subtotal petroleum products       2,748       2,614       125	
Total petroleum and petroleum products2,7932,659125Subtotal crude petroleum4545—2100 crude petroleum4545—Subtotal petroleum products2,7482,614125	
Subtotal crude petroleum       45       45       —         2100 crude petroleum       45       45       —         Subtotal petroleum products       2,748       2,614       125	9
Subtotal petroleum products 2,748 2,614 125	
	9
2211 gasoline 1,653 1,575 69 2221 kerosene 481 481 —	9
101	
111	
2340 residual fuel oil 4 1 3 2350 lube oil & greases 57 57 —	
2430 asphalt, tar & pitch 59 59 —	
2540 petroleum coke 27 27 —	
Total chemicals and related products 369 368 —-	1
Subtotal fertilizers 81 79 —	1
3110 nitrogenous fert. 46 46 —	
3130 potassic fert. 10 9 —	1
3190 fert. & mixes nec 25   25 —	
Subtotal other chemicals and related products 288 —	
3219 other hydrocarbons 58 58 —	
3220 alcohols 131 131 — 3274 sodium hydroxide 13 13 —	
3275       inorg. elem., oxides, & halogen salts       3          3276       metallic salts       83	
Total crude materials, inedible except fuels 3,148 1,656 1,490	2
Subtotal forest products, wood and chips 0 0	
4161 wood chips 0 — 0	
Subtotal soil, sand, gravel, rock and stone 2,732 1,544 1,186	2
4322 limestone 598   597 2	
4323 gypsum 262 5 255	2
4331 sand & gravel 1,872 942 930	
4335 waterway improv. mat 0 0 0	
Subtotal iron ore and scrap 301 8 293	
4410 iron ore 8 8 — 4420 iron & steel scrap 293 — 293	
200	
Subtotal non-ferrous ores and scrap 4650 aluminum ore 34 34 — 34 34 —	
Subtotal sulphur, clay and salt 35 35 —	
4782 clay & refrac. mat. 3 3 —	
7783 salt 32 32 —	
Subtotal slag 17 7 11	
4860 slag 17 7 11	
Subtotal other non-metal. min. 29 29 —-	<b>—-</b>
4900 non-metal. min. nec 29 29	

### LOUISVILLE-JEFFERSON COUNTY PORT AUTHORITY, KY Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Grand Total		Internal	
	Commodity	Grand Total	Receipts	Shipments	Intraport
Total primary manufactu	ired goods	681	99	582	
Subtotal lime, cement	and glass	593	11	582	
5220 cement & concrete		591	9	582	
5290 misc. mineral prod.		2	2		
Subtotal primary iron a	and steel products	86	86	<b>—-</b>	
5312 pig iron		4	4		
5315 ferro alloys		47	47		
5330 i&s plates & sheets	;	30	30		
5360 i&s bars & shapes		6	6		
Subtotal primary non-f	errous metal products	2	2		
5422 aluminum		2	2		
Total food and farm pro	ducts	12		12	
Subtotal grain	6		6		
6344 corn		6		6	
Subtotal oilseeds	6		6		
6522 soybeans		6		6	

## MOUNT VERNON, IN

Section Included: Right Bank of Ohio River from mile 151 to mile 154. Maintained Depth: 9 feet.

Year	Total	Year	Total	Year	Total	Year	Total
2011	5.993	2014	6.699	2017	9.119	2020	5.938
2012	5,224	2015	8,375	2018	10,332		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2013	6 141	2016	7 713	2019	9 344		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		rnal
,		Receipts	Shipments
Total, all commodities	5,938	1,150	4,789
Total coal	485	8	476
1100 coal & lignite 1200 coal coke	476		476
	8 <b>2.403</b>	8 <b>231</b>	2.172
Total petroleum and petroleum products Subtotal petroleum products	2,403	231	2,172
2211 gasoline	1,120	65	1,055
2221 kerosene	41	41	1,000
2330 distillate fuel oil	1.100	31	1.069
2340 residual fuel oil	38		38
2430 asphalt, tar & pitch	47	36	10
2540 petroleum coke	58	58	
Total chemicals and related products	1,240	688	552
Subtotal fertilizers	298	285	13
3110 nitrogenous fert.	174	162	13
3120 phosphatic fert.	6	6	
3130 potassic fert. 3190 fert. & mixes nec	58	58	
	59	59	
Subtotal other chemicals and related products 3219 other hydrocarbons	942	<b>403</b> 332	539
3220 alcohols	332 465	332	465
3260 organic comp. nec	73		73
3273 ammonia	73	71	73
3279 inorganic chem. nec	, ,		2
Total crude materials, inedible except fuels	122	113	10
Subtotal iron ore and scrap	32	28	4
4410 iron ore	28	28	
4420 iron & steel scrap	4		4
Subtotal sulphur, clay and salt	41	41	
4783 salt	41	41	
Subtotal other non-metal. min. 4900 non-metal. min. nec	49	44	6
	49	44	6
Total primary manufactured goods Subtotal lime, cement and glass	107 107	107 107	
5220 cement & concrete	107	107	
Total food and farm products	1,580	2	1,579
Subtotal grain	346		346
6241 wheat	21		21
6344 corn	325		325
Subtotal oilseeds	683	2	681
6522 soybeans	198	2	196
6590 oilseeds nec	485		485
Subtotal vegetable products	145		145
6653 vegetable oils	145		145
Subtotal processed grain and animal feed	406		406
6782 animal feed, prep.	406		406
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	1	1	

## OHIO RIVER SYSTEM

Section Included: Main Channels and all navigable tributaries and embayments of the Ohio, Tennessee, and Cumberland Rivers.

Year	Total	Year	Total	Year	Total	Year	Total
2011	242,820	2014	245,979	2017	202,150	2020	165,695
2012	242,874	2015	223,150	2018	198,035		-
2013	239 445	2016	204 734	2019	194 008		

Freight Traffic, 2020 (thousand short tons)

		Domestic
Commodity	Total	Coastwise
		Shipments
Total, all commodities	1	1
Total primary manufactured goods	0	0
Subtotal primary non-ferrous metal products	0	0
5480 fab. metal products	0	0
Total all manufactured equipment, machinery and products	0	0
7900 manufac. prod. nec	0	0
Ton-miles (x1000)	47	47
Domestic		

					Inte	ernal			
Commodity	Total	Inbo	und	Outbo		Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	165,694	30,211	27	338	35,056	676	158	65,590	33,638
Total coal 1100 coal & lignite	<b>57,197</b> 56,593	<b>1,567</b> 1,427		<b>19</b> 17	<b>2,776</b> 2,413	44	<b>7</b> 7	<b>31,792</b> 31,763	<b>20,992</b> 20,965
1200 coal coke	604	140		2	363	44		29	20,303
Total petroleum and	18,802	2,639		10	3,547	162		8,318	4,126
petroleum products									
Subtotal crude petroleum 2100 crude petroleum	<b>3,828</b> 3,828	<b>45</b> 45			<b>1,151</b> 1.151	<b>162</b> 162		<b>2,459</b> 2,459	<b>12</b> 12
Subtotal petroleum	14,974	2,594		10	<b>2,396</b>	102		5,859	4,114
	,	_,,			_,000			0,000	.,
products 2211 gasoline	5,754	579			335			2,491	2,349
2221 kerosene 2330 distillate fuel oil	964	37						435	492
2340 residual fuel oil	3,668 291	496 43			133 161			2,326 85	713 2
2350 lube oil & greases	620	533			70			5	13
2410 petro. jelly & waxes	6	_			6			_	
2429 naphtha & solvents	74	33			38				3
2430 asphalt, tar & pitch	1,798	531		10	246			469	542
2540 petroleum coke 2640 hydrocarbon & petrol	1,762 7	344			1,371 7			46	2
gases, liquefied and	,				,				<del>_</del>
gaseous 2990 petro. products nec	32				30			1	
Total chemicals and	10,743	8,226	-6	3	1,130	8		904	467
related products	10,140	0,220		ŭ	1,100	ŭ		004	401
Subtotal fertilizers	3,821	3,157	6		252			318	88
3110 nitrogenous fert. 3120 phosphatic fert.	2,164	2,137	1		14			11	
3130 potassic fert.	86 913	86 281			238			307	88
3190 fert. & mixes nec	658	653	5					<del></del>	<del></del>
Subtotal other chemicals	6,921	5,069		3	877	8		586	379
and related products 3212 benzene & toluene	20	44			00			0	
3219 other hydrocarbons	38 2,495	11 2,152	_	_	23 24	_	_	3	318
3220 alcohols	1.515	928			278	2		304	3
3230 carboxylic acids	230	230							
3240 nitrogen func. comp.	491	323			168				
3260 organic comp. nec 3273 ammonia	349 202	175 202			164			10	
3274 sodium hydroxide	776	304		3	199			214	56
3275 inorg. elem., oxides, &	266	198			16			51	1
halogen salts 3276 metallic salts	551	539			3	6		2	
3279 inorganic chem. nec	5	3						2	
3292 starches, gluten, glue	1				1				
3299 chem. products nec	2	2							
Total crude materials,	53,491	9,682	13	307	12,698	461	131	22,669	7,532
inedible except fuels Subtotal forest products,	1,030	778	2		49	3	98	0	100
wood and chips	1,000	770	-		43	ŭ	30	·	100
4161 wood chips	1,017	778			38	3	98	0	100
4170 wood in the rough	13		2		11				
Subtotal soil, sand,	45,336	4,042	2	300	11,482	390		22,156	6,964
gravel, rock and stone 4310 building stone	63	63							
4322 limestone	21,145	47		150	8,173	390		8,359	4,026
4323 gypsum	2,397	8			461			1,639	290
4331 sand & gravel 4335 waterway improv. mat	20,840	3,922	2	106	2,060			12,155	2,597
-1000 waterway improv. Mat	890	3		43	789			3	51

### OHIO RIVER SYSTEM Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Total	Inbo		Outbo		Thro		Int	
Subtotal iron ore and	2,035	Upbound 458	Downbnd —-	Upbound 6	Downbnd 718	Upbound 15	Downbnd 32	Upbound 376	Downbnd 429
scrap				•				0.0	
4410 iron ore 4420 iron & steel scrap	428 1,606	307 151		6	79 639	10 4	29 3	376	3 426
Subtotal non-ferrous ores	1,905	1,780			6			117	3
and scrap 4650 aluminum ore	1 225	1 222							3
4670 manganese ore	1,335 232	1,333 223			4			 5	
4690 non-ferrous ores nec	338	224	_	_	2		_	112	_
Subtotal sulphur, clay and salt	2,188	2,115	6		4	52		3	7
4782 clay & refrac. mat.	157	143			4			3	7
4783 salt Subtotal slag	2,031 <b>514</b>	1,972 <b>56</b>	6 <b>3</b>		417	52		9	30
4860 slag	514	56	3	_	417	_	_	9	30
Subtotal other non-metal. min.	482	452			22			8	
4900 non-metal. min. nec	482	452			22			8	
Total primary manufactured goods	8,078	5,961	8		643	2	15	1,086	362
Subtotal lime, cement	3,138	1,877			100			860	302
and glass 5210 lime	868	443			35			196	195
5220 cement & concrete	2,258	1,425	_	_	62	_	_	664	107
5290 misc. mineral prod.	11	8	 8	_	3	_	45		
Subtotal primary iron and steel products	4,597	3,874	0		428	2	15	219	53
5312 pig iron 5315 ferro alloys	2,321	2,316	2	_	1	_	_	40	2 7
5320 i&s primary forms	811 90	721 70	_	_	37 20	_	_	46	
5330 i&s plates & sheets	739	325	6		239	2	15	111	41
5360 i&s bars & shapes 5370 i&s pipe & tube	427 69	359 20	_	_	68 48	_		1	_
5390 primary i&s nec	141	63			15	_		61	2
Subtotal primary non-ferrous metal products	343	211			116	0		8	8
5421 copper	2	2	_	_		_	_	<del>-</del>	_
5422 aluminum 5429 smelted prod. nec	191 15	169 15		_	11			3	8
5480 fab. metal products	135	25			105	0		4	
Total food and farm products	17,362	2,130	<b></b> -		14,253		6	816	157
Subtotal grain	7,198	1,049			5,765			369	15
6241 wheat 6344 corn	912 6,155	220 703	_	_	568 5,192	_	_	118 251	6 9
6443 barley & rye	123	123							
6445 oats 6447 sorghum grains	2 5	2	_	_	— <u> </u>	_	_	_	
Subtotal oilseeds	8,471	881			7,122			345	123
6522 soybeans	5,918	876	_	_	4,587	_	_	333	122
6590 oilseeds nec Subtotal vegetable	2,553 <b>582</b>	4 36			2,535 <b>425</b>			12 <b>103</b>	2 <b>18</b>
products 6653 vegetable oils		00			400				
6654 vegetables & prod.	580 2	36	_	_	423 2	_	_	103	18 —-
Subtotal processed grain	969	28			941				
and animal feed 6782 animal feed, prep.	969	28			941				
Subtotal other	142						6	<b>—-</b>	
agricultural products 6861 sugar	68	68		_		_	_		
6865 molasses	50	50							
6885 alcoholic beverages 6899 farm products nec	18 6	18	_	_	_	_	6	_	_
Total all manufactured equipment, machinery and	22	6		=	9	_	_	4	3
products 7110 machinery (not elec)	18	3			9			4	3
7120 electrical machinery	2	2	_	_	_	_	_		_
7400 manufac. wood prod. 7900 manufac. prod. nec	0 2	0 2	_			_			
Ton-miles Internal (x1000)		14,025,134	5,173	67,886	8,177,820	129,149	40,881	14,173,357	6,865,314

 Tons All Traffic (x1000)
 165,695

 Ton-miles All Traffic (x1000)
 43,484,793

 Total Trip-ton-miles Internal and Intraport (x1000)
 88,216,933

## GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER (CONSOLIDATED REPORT)

Section Included: St. Marks River, FL to Brownsville, TX, 1108.9 miles. For maintained depths see tables of individual stretches listed separately.

Year	Total	Year	Total	Year	Total	Year	Total
2011	112,087	2014	126,120	2017	111,162	2020	101,214
2012	114,370	2015	118,909	2018	110,450		-
2013	115 361	2016	111 654	2019	110 502		

Freight Traffic, 2020 (thousand short tons)

			Coas	twise	
Commodity	Total	Pagainta	Shipments	Thro	ugh
		Receipts	Shipments	Upbound	Downbnd
Total, all commodities	167	1	56	96	15
Total petroleum and petroleum products	56		56		1
Subtotal petroleum products	56		56		1
2211 gasoline 2350 lube oil & greases	3		3		1
	53 <b>98</b>		53	91	6
Total chemicals and related products Subtotal other chemicals and related products	98	- 1		91	6
3211 acyclic hydrocarbons	41			41	
3219 other hydrocarbons	6			6	
3274 sodium hydroxide	44			44	
3299 chem. products nec	6	1			6
Total crude materials, inedible except fuels	10			3	7
Subtotal iron ore and scrap	10		<b>—</b> -	3	7
4420 iron & steel scrap	10			3	7
Total primary manufactured goods	1			0	1
Subtotal primary iron and steel products 5330 i&s plates & sheets	1				1
·	1			0	1
Subtotal primary non-ferrous metal products 5480 fab. metal products	0			0	<u></u>
Total all manufactured equipment, machinery and products	2	0	0	1	1
7110 machinery (not elec)	1	0	0	0	1
7220 aircraft & parts	Ó				0
7400 manufac. wood prod.	0				0
7900 manufac. prod. nec	0			0	0
Ton-miles (x1000) Coastwise	24,420	62	395	21,044	2,919
Codstwise	I				

		Internal							
Commodity	Total	Inbo	und	Outb	ound	Thro	ugh	Int	tra
•		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	101,047	4,388	5,098	5,842	3,711	40,500	41,251	198	60
Total coal	678	43	72	8		377	178		
1100 coal & lignite	232			4		206	21		_
1200 coal coke	446	43	72	3		171	156		
Total petroleum and	60,069	3,593	2,420	2,165	3,342	24,101	24,239	178	31
petroleum products	44.070	000	405	4 007	4 040	0.050	0.405	444	
Subtotal crude petroleum 2100 crude petroleum	11,379	303	465	1,227	1,019	6,058	2,185	114	9
	11,379	303	465	1,227 <b>939</b>	1,019	6,058	2,185	114 <b>64</b>	9 <b>21</b>
Subtotal petroleum products	48,689	3,290	1,955	939	2,322	18,043	22,054	64	21
2211 gasoline	7,582	954	438	40	550	2.199	3.389	11	0
2221 kerosene	1,496	66	430	11	8	318	1.094		U
2330 distillate fuel oil	14,042	894	368	478	714	5,101	6,422	46	18
2340 residual fuel oil	8,036	1.067	648	29	77	3.060	3,146	7	10
2350 lube oil & greases	2.853	5	115	176	357	1.078	1.119		2
2410 petro. jelly & waxes	60		<del></del>		<del></del>	1,070	52		
2429 naphtha & solvents	6.590	94	194	183	481	2.601	3,036		
2430 asphalt, tar & pitch	4,517	106		8	122	1,933	2,348		
2540 petroleum coke	629		86	3	2	107	432		
2640 hydrocarbon & petrol	1,582	14	16			723	829		
gases, liquefied and	,								
gaseous 2990 petro. products nec	1.304	90	90	10	13	914	186		
Total chemicals and	21,345	<b>258</b>	<b>571</b>	25	256	11,591	8,637	4	3
related products	21,343	230	3/1	23	230	11,551	0,037	-	3
Subtotal fertilizers	1,575	27				824	725		
3110 nitrogenous fert.	1.182	27				666	489		
3120 phosphatic fert.	38					14	25		
3130 potassic fert.	96					59	37		
3190 fert. & mixes nec	259					85	174		
Subtotal other chemicals	19,770	232	571	25	256	10,768	7,912	4	3
and related products									
3211 acyclic hydrocarbons	1,675	28	184	2	48	453	961		
3212 benzene & toluene	2,448	55	74		23	958	1,334	4	
3219 other hydrocarbons	3,909	8	39	_	173	2,946	740		2
3220 alcohols	3,379			9		1,309	2,061		
3230 carboxylic acids	767					502	265		
3240 nitrogen func. comp.	1,151					868	282		
3250 organo - inorg. comp. 3260 organic comp. nec	26		_	_		15	11		
3271 sulphur (liquid)	822 89					607 43	214 46		
3272 sulphuric acid	953					43 177	776		
3272 sulpriure acid	755					442	313		
3274 sodium hydroxide	903	1	15	1		528	357		
52 Sadam nyaroxido	3031		13			520	551		

		Internal							
Commodity	Total	Inbo		Outbo	ound	Thro			tra
2275 inorg alam avidas 8	457	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3275 inorg. elem., oxides, & halogen salts	157	_				28	130		
3276 metallic salts 3279 inorganic chem. nec	1,584 8	_	_	12	_	1,494 8	77		
3286 plastics	84	_	_	_	_	84	_	_	
3297 chemical additives	361	137	34	<del></del>	3	85	102		<del></del>
3299 chem. products nec <b>Total crude materials,</b>	700 <b>14,465</b>	2 280	226 <b>1,915</b>	3,3 <b>54</b>	<b>52</b>	220 <b>3,356</b>	242 <b>5,501</b>		1 <b>7</b>
inedible except fuels	14,403	200	1,313	3,334	32	3,330	3,301		•
Subtotal forest products,	13						13		<del></del>
wood and chips 4161 wood chips	13						13		
Subtotal soil, sand,	7,155	194	1,458	15		585	4,897		6
gravel, rock and stone 4322 limestone	5,245	129	1,249	5		147	3,716		
4323 gypsum	5,245			_	_	<del></del>	5,710		
4331 sand & gravel 4335 waterway improv. mat	1,699	34	123	7		435	1,095		6
Subtotal iron ore and	205 <b>2,014</b>	32	86 —-	3 <b>22</b>	46	3 <b>1,693</b>	81 <b>252</b>		
scrap						*			
4410 iron ore 4420 iron & steel scrap	476 1,537	_	_	22	46	433 1,260	44 209	_	_
Subtotal non-ferrous ores	82		27		<del></del>	30	25		
and scrap	4.4					00	40		
4650 aluminum ore 4670 manganese ore	44 8	_	_	_	_	28 2	16 6		
4680 non-ferrous scrap	27		27						
4690 non-ferrous ores nec	3	16	314	2 200	_		3	<del></del>	
Subtotal sulphur, clay and salt	4,287	10	314	3,309	2	522	123		1
4782 clay & refrac. mat.	359	.2	312	2	2	20	21		1
4783 salt Subtotal slag	3,927 <b>135</b>	14 <b>18</b>	2 <b>5</b>	3,308	3	502 <b>92</b>	102 <b>17</b>	_	
4860 slag	135	18	5		3	92	17		
Subtotal other non-metal.	780	52	111	8	1	434	175	<del></del>	
min. 4900 non-metal. min. nec	780	52	111	8	1	434	175		
Total primary	3,055	187	91	6	12	435	2,319	0	5
manufactured goods Subtotal lime, cement	1,447	187	76	1		79	1,105		
and glass	1,447	107	70	'		13	1,103		
5220 cement & concrete	1,446	187	76	1	_	79	1,103		
5290 misc. mineral prod.  Subtotal primary iron and	2 <b>1,581</b>		15		11	346	2 <b>1,202</b>		4
steel products		ŭ	10	-	• • • • • • • • • • • • • • • • • • • •		•		•
5312 pig iron 5315 ferro alloys	93 85	_	_	_	_	54 39	39 46		
5320 i&s primary forms	22					6	15		
5330 i&s plates & sheets	929				_	26	903		
5360 i&s bars & shapes 5370 i&s pipe & tube	213 209	0	15	2	11	201 20	12 157		4
5390 primary i&s nec	30						30		
Subtotal primary	26	<b>—-</b>		4	1	9	12	0	0
non-ferrous metal products 5422 aluminum	25			3		9	12		
5480 fab. metal products	1			0	1			0	0
Total food and farm products	1,218	17	11	250	30	582	318		10
· Subtotal grain	439	5	5	232	30	99	69		
6241 wheat 6344 corn	8 2			2			6		
6442 rice	412	5	 5	230	30	97	45		
6447 sorghum grains	17						17		
Subtotal oilseeds 6522 soybeans	<b>105</b> 34		_	<b>5</b> 5		<b>12</b> 12	<b>88</b> 17	<del></del>	_ <u>-</u>
6590 oilseeds nec	70	_	_	_	_		70		
Subtotal vegetable	115	12				3	100		
products 6653 vegetable oils	115	12			_	3	100		
Subtotal processed grain	30		6	13			2		10
and animal feed 6782 animal feed, prep.	30		6	13			2		10
Subtotal other	530		1	1		469	59		<del></del>
agricultural products									
6838 tallow, animal oils 6861 sugar	3 476	_	_	_	_	3 462	14	_	
6865 molasses	43				_	5	39		
6885 alcoholic beverages 6888 water & ice	7			<u> </u>			7		
Total all manufactured	2 <b>198</b>	9	1 <b>17</b>	32	21	58	40	16	6
equipment, machinery and							.,	.,	
products 7110 machinery (not elec)	88	6	7	13	10	20	24	5	4
7120 electrical machinery	2			—-	——	20			
7400 manufac. wood prod. 7600 rubber & plastic pr.	2			_	_		2		
7900 manufac. prod. nec	5 102	3	10	20	11	5 32	14	11	2
•		-	-	_	-	· <del>-</del>	=	=	=

## GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER (CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

		Internal								
Commodity	Total	Inbound		Outbound		Thro	ugh	Int	tra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
Total waste and scrap nec	20						20	<b>—-</b>		
8900 waste and scrap nec	20						20			
Ton-miles Internal (x1000)	17,375,872	369,159	703,312	642,154	385,132	7,738,379	7,485,577	43,492	8,668	

Tons All Traffic (x1000) 101,214
Ton-miles All Traffic (x1000) 17,400,292
Total Trip-ton-miles Internal and Intraport (x1000) 47,649,593

## GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: St. Marks River to St. Andrew Bay, FL, 135 miles. (Section between St. Marks River and Carrabelle, Fl. incomplete, necessitating use of outside route). Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	661	2014	892	2017	593	2020	499
2012	607	2015	588	2018	560		
2013	717	2016	530	2019	587		

Freight Traffic, 2020 (thousand short tons)

Commodity  Total, all commodities	Grand Total	Coas Thro Upbound		Inbound	Internal	
Total, all commodities			ugh	Inhound		
	400	Unhound		IIIDOUIIG	Outbound	Through
	400	Opbound	Downbnd	Upbound	Downbnd	Upbound
	499	48	7	370	15	59
Total petroleum and petroleum products	426			370		55
Subtotal petroleum products	426			370		55
2211 gasoline	256			256		
2221 kerosene	31	_		31		
2330 distillate fuel oil	73	_		69		3
2430 asphalt, tar & pitch	66			14		52
Total chemicals and related products	44	44				
Subtotal other chemicals and related products	44	44				
3274 sodium hydroxide	44	44		_	_	
Total crude materials, inedible except fuels	10	3	7			
Subtotal iron ore and scrap 4420 iron & steel scrap	10	3	7	_ <del>-</del> -		
	10 <b>19</b>	3	/		15	3
Total primary manufactured goods	18	U			15	-
Subtotal primary iron and steel products 5330 i&s plates & sheets	3				15	<b>3</b> 3
5370 i&s pipe & tube	15				15	3
Subtotal primary non-ferrous metal products	0	0				
5480 fab. metal products	0	0				
Total all manufactured equipment, machinery and products	1	Õ	0			
7220 aircraft & parts	0		0			
7400 manufac. wood prod.	ñ		ő			
7900 manufac. prod. nec	ő	0	ŏ			
Ton-miles (x1000)	5,152	4,070	605	403	15	59

Tons All Traffic (x1000) 499
Ton-miles All Traffic (x1000) 5,152
Total Trip-ton-miles Internal and Intraport (x1000) 113,382

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: West Bay to Pensacola Bay, FL, 110 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	1,812	2014	1,915	2017	1,313	2020	1,147
	2012	1,610	2015	1,423	2018	1,331		·
	2013	1.751	2016	1.216	2019	1.140		

Freight Traffic, 2020 (thousand short tons)

		Domestic						
Commadity	Grand Total	Coas	Coastwise		Internal			
Commodity	Grand Total	Thro	Through		Thro	ough	Intra	
		Upbound	Downbnd	Upbound	Upbound	Downbnd	Downbnd	
Total, all commodities	1,147	48	7	323	748	15	6	
Total petroleum and petroleum products	1,013			270	743			
Subtotal petroleum products	1,013			270	743	<b>—-</b>		
2211 gasoline	741			210	531			
2221 kerosene	56			25	31			

# GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

	(11.00001110	011011 101107					
				Dom	estic		
Commodity	Grand Total	Coas	twise		Inte	rnal	
Commodity	Grand Total	Thro	ough	Inbound	Thro	ough	Intra
		Upbound	Downbnd	Upbound	Upbound	Downbnd	Downbnd
2330 distillate fuel oil	151			36	115		
2430 asphalt, tar & pitch	66				66		
Total chemicals and related products	44	44				<b>—-</b>	
Subtotal other chemicals and related products	44	44					<del></del>
3274 sodium hydroxide	44	44				_	
Total crude materials, inedible except fuels	69	3	7	53			6
Subtotal soil, sand, gravel, rock and stone 4331 sand & gravel	<b>59</b> 37			53			6
4335 waterway improv. mat	22			31 22			6
Subtotal iron ore and scrap	10	3	7				
4420 iron & steel scrap	10	3	7				
Total primary manufactured goods	20	Ŏ			5	15	
Subtotal lime, cement and glass	2				2	<u> </u>	
5220 cement & concrete	2				2		
Subtotal primary iron and steel products	18		<b>—-</b>	<b>—-</b>	3	15	
5330 i&s plates & sheets	3				3		
5370 i&s pipe & tube	15			_		15	
Subtotal primary non-ferrous metal products	0	0					<del></del>
5480 fab. metal products	0	0		_			
Total all manufactured equipment, machinery and products	1	0	0				
7220 aircraft & parts	0		0				
7400 manufac. wood prod.	0		0				
7900 manufac. prod. nec	0	0	0				
Ton-miles (x1000)	91,528	5,220	776	16,409	67,473	1.645	6
•	,	-,		-,	,	-,	_

Tons All Traffic (x1000) 1,147
Ton-miles All Traffic (x1000) 91,528
Total Trip-ton-miles Internal and Intraport (x1000) 254,249

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Pensacola Bay, FL to Mobile Bay, AL, 46 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	4,733	2014	4,818	2017	3,881	2020	2,093
2012	3,962	2015	4,008	2018	3,672		
2013	4.173	2016	3.749	2019	2.297		

Freight Traffic, 2020 (thousand short tons)

				Domestic		
Commodity	Grand Total	Coas	twise		Internal	
Commodity	Grand Total	Thro	ugh	Inbound	Thro	ugh
		Upbound	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	2,093	48	7	16	1,999	23
Total coal	69				69	
1100 coal & lignite	69				69	
Total petroleum and petroleum products	1,563			7	1,555	
Subtotal petroleum products	1,563			7	1,555	
2211 gasoline	1,085				1,085	
2221 kerosene	131		_	7	124	_
2330 distillate fuel oil	211				211	
2430 asphalt, tar & pitch	66		_		66	_
2640 hydrocarbon & petrol gases, liquefied and gaseous	69		_		69	
Total chemicals and related products	361	44			317	
Subtotal other chemicals and related products	361	44			317	
3220 alcohols	.66				66	
3240 nitrogen func. comp. 3273 ammonia	156				156	
	95		_		95	
	44	44		_		_
Total crude materials, inedible except fuels	80	3	7	9	53	8
Subtotal soil, sand, gravel, rock and stone 4322 limestone	63			9	53	2
4323 gypsum	9			9		
4331 sand & gravel	31				31	2
4335 waterway improv. mat	22				22	
Subtotal iron ore and scrap	16	3	7		22	6
4420 iron & steel scrap	16	3	7			6
Total primary manufactured goods	20	0			5	15
Subtotal lime, cement and glass	20				2	13
5220 cement & concrete	2				2	
Subtotal primary iron and steel products	18				3	15
5330 i&s plates & sheets	3				3	
5370 i&s pipe & tube	15					15
Subtotal primary non-ferrous metal products	0	0				
5480 fab. metal products	0	0				

# GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

				Domestic		
Commodity	Grand Total	Coas	twise		Internal	
Commodity	Granu Total	Thro	ough	Inbound	Thro	ugh
		Upbound	Downbnd	Upbound	Upbound	Downbnd
Total all manufactured equipment, machinery and products	1	0	0			
7220 aircraft & parts	0		0			
7400 manufac. wood prod.	0		0			
7900 manufac. prod. nec	0	0	0			
Ton-miles (x1000)	96,095	2,203	327	560	91,960	1,045

Tons All Traffic (x1000) 2,093
Ton-miles All Traffic (x1000) 96,098
Total Trip-ton-miles Internal and Intraport (x1000) 516,778

## GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA(INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED RÉPORT)

Section Included: Pearl River, LA to Sabine River, TX, 306 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	73,255	2014	83,818	2017	76,908	2020	65,523
2012	74,461	2015	81,925	2018	75,891		,
2013	73,791	2016	74,903	2019	77.684		

Freight Traffic, 2020 (thousand short tons)

			Coastwise	
Commodity	Total	Receipts	Thro	ugh
		recoupts	Upbound	Downbnd
Total, all commodities	112	1	98	14
Total petroleum and petroleum products	9		9	
Subtotal petroleum products 2350 lube oil & greases	<b>9</b> 9		<b>9</b>	
Total chemicals and related products	92	1	85	6
Subtotal other chemicals and related products	92	1	85	6
3211 acyclic hydrocarbons 3274 sodium hydroxide	41		41	
3274 sodium hydroxide 3299 chem. products nec	44		44	
Total crude materials, inedible except fuels	6 <b>10</b>			7
Subtotal iron ore and scrap	10		3	7
4420 iron & steel scrap	10		3	7
Total primary manufactured goods	1			1
Subtotal primary iron and steel products 5330 i&s plates & sheets	1			1
Total all manufactured equipment, machinery and products	1	0	0	1
7110 machinery (not elec)	1	0	0	1
7900 manufac. prod. nec	0		0	0
Ton-miles (x1000) Coastwise	4,593	62	4,035	496
COASIWISE				

					Inte	ernal			
Commodity	Total	Inbo	und	Outb	ound	Thro	ugh	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	65,411	887	1,591	4,602	1,166	28,070	29,057	34	5
Total coal	503			4		255	243		
1100 coal & lignite	156			4		137	15		
1200 coal coke	346					118	228		
Total petroleum and	34,114	441	970	955	1,046	15,948	14,736	19	
petroleum products									
Subtotal crude petroleum	8,972	344	454	945	1,029	5,493	689	19	
2100 crude petroleum	8,972	344	454	945	1,029	5,493	689	19	
Subtotal petroleum	25,142	97	516	10	17	10,455	14,047		
products						004	4 000		
2211 gasoline 2221 kerosene	2,683		_			984	1,699		
2330 distillate fuel oil	1,054					257	797		
2340 residual fuel oil	7,300	25	65	2	47	3,426	3,782		
	4,497	71	445	8	17	1,861	2,095		
2350 lube oil & greases 2410 petro. jelly & waxes	2,096	1	4			946	1,145		
2410 petro. Jerry & waxes 2429 naphtha & solvents	23					8	15		
2430 asphalt, tar & pitch	2,911					971	1,940		
2540 petroleum coke	2,587					1,308	1,280		
2640 hydrocarbon & petrol	628		2			110	516		
ģases, liquefied and gaseous	971		_	_	_	309	662	_	_
2990 petro. products nec	392					277	115		
Total chemicals and related products	13,104	29	71	13	8	7,911	5,070		1
Subtotal fertilizers	1,496	27				788	681		
3110 nitrogenous fert.	1,117	27				642	448		
3120 phosphatic fert.	23					2	22		

# GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA(INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

			(ti lousai	id Short tons	-				
0	T-4-1	lude e	d	041-		ernal		1	4
Commodity	Total	Inbo	Downbnd	Outbo		Thro	ugn Downbnd		tra
3130 potassic fert.	96	Upbound	Downbrid	Upbound	Downbnd	Upbound 59	37	Upbound	Downbnd
3190 fert. & mixes nec	259					85	174		
Subtotal other chemicals	11,608	2	71	13	8	7,123	4,389		1
and related products	,	_			_	-,	.,		-
3211 acyclic hydrocarbons	1,035					123	912		
3212 benzene & toluene	1,337					497	840		
3219 other hydrocarbons	2,719					2,288	431		
3220 alcohols	1,665					853	812		
3230 carboxylic acids	328					328			
3240 nitrogen func. comp. 3260 organic comp. nec	412					348	65		
3271 sulphur (liquid)	463 46					332	131 46		
3272 sulphuric acid	407					177	230		
3273 ammonia	179					165	15		
3274 sodium hydroxide	585					255	330		
3275 inorg. elem., oxides, &	157					28	130		
halogen salts	4.500			40		4 40 4			
3276 metallic salts	1,560			12		1,494	54		
3279 inorganic chem. nec 3286 plastics	8					8			
3299 chem. products nec	9 698	2	71		8	9 219	396		
Total crude materials,	13,352	216	460	3,347	52	2,901	6,377		
inedible except fuels	13,332	210	400	3,347	52	2,901	0,377		
Subtotal forest products,	13						13		
wood and chips									
4161 wood chips	13						13		
Subtotal soil, sand,	6,398	132	292	7		183	5,784		<b>—-</b>
gravel, rock and stone 4322 limestone									
4322 limestone	5,095	119	208	5		156	4,607		
4323 gypsum	5						5		
4331 sand & gravel	1,140	3	50	2		24	1,061		
4335 waterway improv. mat	158	10	34		46	3	111		
Subtotal iron ore and	1,961			22	46	1,650	242		
scrap 4410 iron ore	473					433	41		
4420 iron & steel scrap	1,487			22	46	1,218	201		
Subtotal non-ferrous ores	82		27		<del></del>	30	25		
and scrap	-					•			
4650 aluminum ore	44					28	16		
4670 manganese ore	8		—-			2	6		
4680 non-ferrous scrap	27		27						
4690 non-ferrous ores nec	3						3		
Subtotal sulphur, clay	3,994	14	25	3,309	2	522	123		
and salt	0.7		00	0	0	00	0.4		
4782 clay & refrac. mat. 4783 salt	67	14	22	2 200	2	20	21 102		
	3,927 <b>135</b>	18	2 <b>5</b>	3,308	3	502 <b>92</b>	102 17		
Subtotal slag 4860 slag	135	18	5		3	92	17		
Subtotal other non-metal.	769	52	111	8	ĭ	423	175		
min.	, 00	02		·		-120	110		
4900 non-metal. min. nec	769	52	111	8	1	423	175		
Total primary	2,941	187	70	2	1	433	2,249	0	0
manufactured goods									
Subtotal lime, cement	1,446	187	66	1		77	1,115		
and glass	4 444	407	00				4 440		
5220 cement & concrete 5290 misc. mineral prod.	1,444	187	66	1	_	77	1,113		
•	1 460	0	4	1		242	1 122		
Subtotal primary iron and steel products	1,469	0	4	1		342	1,122		<b></b>
5312 pig iron	93			_		54	39		
5315 ferro alloys	85 85					39	46		
5320 i&s primary forms	20		_			6	14		
5330 i&s plates & sheets	821					23	798		
5360 i&s bars & shapes	213					201	12		
5370 i&s pipe & tube	206	0	4	1	_	19	182		
5390 primary i&s nec	30	_					30		
Subtotal primary	26			0	1	13	12	0	0
non-ferrous metal products									
5422 aluminum	25					13	12		
5480 fab. metal products	1 000			0	1			0	0
Total food and farm	1,206	5	5	250	40	582	324		
products	420	5	5	232	30	99	69		
Subtotal grain 6241 wheat	<b>439</b> 8			232		99	6		
6344 corn	2					2			_
6442 rice	412	5	5	230	30	97	45		
6447 sorghum grains	17			230		<del></del>	17		
Subtotal oilseeds	105			5		12	88		
6522 soybeans	34			5		12	17		
6590 oilseeds nec	70			_			70		
Subtotal vegetable	103					3	100		
products 6653 vegetable oils									
	103					3	100		
Subtotal processed grain	30			13	10		8		
and animal feed				4.0	4.0		^		
6782 animal feed, prep.	30	_	_	13	10	_	8		

# GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION, LA(INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

			(		-,				
					Inte	rnal			
Commodity	Total	Inbo	und	Outb	ound	Thro	ugh	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other	530		1	1		469	59		<b>—-</b>
agricultural products 6838 tallow, animal oils	3					3			
6861 sugar	476			_		462	14		_
6865 molasses	43					5	39		
6885 alcoholic beverages	7		<del></del>	<del>-</del>			7		
6888 water & ice	2		1	1					
Total all manufactured equipment, machinery and products	171	9	15	30	20	40	39	15	4
7110 machinery (not elec)	79	6	5	11	8	18	23	5	4
7120 electrical machinery	2					2			
7400 manufac. wood prod.	2						2		
7600 rubber & plastic pr.	5					.5	<del></del>		
7900 manufac. prod. nec	84	3	10	20	12	16	14	10	0
Total waste and scrap nec 8900 waste and scrap nec	<b>20</b> 20						<b>20</b> 20		
Ton-miles Internal (x1000)	9,248,762	53,825	95,178	315,319	111,608	4,111,942	4,558,764	2,011	115

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 65,523 9,253,355 42,142,474

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Mobile Bay, AL via the Mississippi Sound and New Orleans-Rigolets Cut to the Innerharbor Navigation Canal at New Orleans, LA, 134 miles. Maintained Depth: Mobile Bay, AL to New Orleans, LA, 12 feet; Rigolets Cut to the Innerharbor Navigation Canal, 14 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	17,243	2014	19,415	2017	16,625	2020	12,277
2012	18,503	2015	17,595	2018	16,499		,
2013	18 635	2016	15 012	2010	15 758		

Freight Traffic, 2020 (thousand short tons)

					Don	nestic			
		Coas	twise				ernal		
Commodity	Grand Total	Thro		Inbo	und	Outbo		Thro	ough
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	12,277	53	8	276	72	44	209	7,034	4,582
Total coal 1100 coal & lignite	<b>196</b> 151							<b>182</b> 137	<b>14</b> 14
1200 coal coke	45					_		45	———
Total petroleum and petroleum products	5,350					44	207	3,536	1,563
Subtotal crude petroleum	1,489					44	205	1,159	81
2100 crude petroleum	1,489					44	205	1,159	81
Subtotal petroleum	3,861						3	2,376	1,482
products 2211 gasoline	1,411							1,195	216
2221 kerosene	185							110	75
2330 distillate fuel oil	573							387	186
2340 residual fuel oil	345						3	172	171
2350 lube oil & greases	444							11	433
2429 naphtha & solvents	37							30	7
2430 asphalt, tar & pitch 2540 petroleum coke	605							244	360
2640 hydrocarbon & petrol	36 222							32 196	4 26
gases, liquefied and gaseous	222				<del></del>	<del></del>		190	20
2990 petro. products nec	4								4
Total chemicals and	3,653	50		27				2,166	1,410
related products Subtotal fertilizers	353			27				289	37
3110 nitrogenous fert.	219			27				158	34
3120 phosphatic fert.	2 13							2	<del></del>
3130 potassic fert.	59							58	2
3190 fert. & mixes nec	73							72	1
Subtotal other chemicals	3,300	50						1,877	1,372
and related products	074								074
3211 acyclic hydrocarbons 3212 benzene & toluene	671 409								671 409
3219 other hydrocarbons	986	6						980	409
3220 alcohols	360							282	 78
3240 nitrogen func. comp.	338							285	53
3260 organic comp. nec	81								81
3272 sulphuric acid	75		_					75	
3273 ammonia	99		_	_				99	_
3274 sodium hydroxide	144	44						100	

# GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

			(tnousar	d short tons	-					
		0			Don	nestic	1			
Commodity	Grand Total	Coas Thro		Inbo	und	Outbe	ernal	Through		
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
3275 inorg. elem., oxides, &	6	Oppound —-	Downbrid —-	—-	DOWNDING	—-	Downbrid —-	6	Downbrid —-	
halogen salts	-									
3276 metallic salts 3279 inorganic chem. nec	41 8							41 8		
3299 chem. products nec	81							2	80	
Total crude materials,	1,751	3	7	57	5		2	930	748	
inedible except fuels										
Subtotal forest products, wood and chips	13								13	
4161 wood chips	13								13	
Subtotal soil, sand,	647			39		<del></del>	<del></del>	139	469	
gravel, rock and stone 4322 limestone	450			26				100	202	
4323 gypsum	450 2	_	_	26	_	_	_	122	303	
4331 sand & gravel	153			3				15	135	
4335 waterway improv. mat	42			10				3	29	
Subtotal iron ore and	793	3	7				2	625	156	
scrap 4410 iron ore	90							71	19	
4420 iron & steel scrap	703	3	7				2	554	137	
Subtotal non-ferrous ores	12							6	7	
and scrap 4650 aluminum ore	10							3	7	
4670 manganese ore	2	_		_	_	_	_	2		
Subtotal sulphur, clay	151							54	97	
and salt 4782 clay & refrac. mat.								_		
4783 salt	3 148	_			_			3 51	97	
Subtotal slag	122			18	5			92	7	
4860 slag	122			18	5			92	7	
Subtotal other non-metal. min.	14						<b>—-</b>	14		
4900 non-metal. min. nec	14							14		
Total primary	1,155		1	187	67			182	718	
manufactured goods	440			407					440	
Subtotal lime, cement and glass	443			187	66			77	113	
5220 cement & concrete	443			187	66			77	113	
Subtotal primary iron and	704	<del></del>	1		1			100	602	
steel products 5312 pig iron	53							51	2	
5315 ferro alloys	35							35		
5320 i&s primary forms	6	_		_	_	_		6		
5330 i&s plates & sheets	533		1					4	528	
5360 i&s bars & shapes 5370 i&s pipe & tube	3 61				1			3	60	
5390 primary i&s nec	13	_				_			13	
Subtotal primary	8	<del></del>			<del></del>			5	3	
non-ferrous metal products 5422 aluminum	0							5	2	
Total food and farm	8 <b>109</b>			5				8	3 <b>96</b>	
products									30	
Subtotal grain	7			5				2		
6442 rice Subtotal oilseeds	7 <b>86</b>			5				2	86	
6522 soybeans	17								17	
6590 oilseeds nec	69	_	_	_	_	_	_	_	69	
Subtotal vegetable	5							3	2	
products 6653 vegetable oils	5					_		3	2	
Subtotal processed grain	11							4	8	
and animal feed	, .								_	
6782 animal feed, prep.  Total all manufactured	11 <b>43</b>			_			_	4 <b>29</b>	8 <b>14</b>	
equipment, machinery and	43							29	14	
products										
7110 machinery (not elec) 7400 manufac. wood prod.	3			_		_	_	1	2	
7600 rubber & plastic pr.	2 5	_	_	_	_	_	_	 5	2	
7900 manufac. prod. nec	34							24	10	
Total waste and scrap nec	20	_		_	_		_		20	
8900 waste and scrap nec Ton-miles	1 230 340	6 226	966	707	0.000	E 200	4 062	739,248	20 476 656	
(x1000)	1,239,340	6,226	900	787	9,008	5,386	1,062	139,248	476,656	
	'		'							

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 12,277 1,239,340 6,344,132

## GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: From Harvey and Algiers Locks at New Orleans to Sabine River, TX, 266 miles. Maintained Depth: Harvey and Algiers Locks to Sabine River, TX, 12 feet, except 10 feet intermittently between New Orleans and Sabine River, TX. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	63,384	2014	73,083	2017	67,528	2020	58,707
2012	64,157	2015	71,663	2018	66,268		
2013	63,339	2016	66,676	2019	68,568		

Gulf Intracoastal Waterway, Morgan City-Port Allen Route, not included. For this commerce refer to index.

Freight Traffic, 2020 (thousand short tons)

			Coastwise	
Commodity	Total	Receipts	Thro	ough
		Receipts	Upbound	Downbnd
Total, all commodities	57	1	50	6
Total petroleum and petroleum products	9		9	
Subtotal petroleum products	9		9	
2350 lube oil & greases	9		9	
Total chemicals and related products	47	1	41	6
Subtotal other chemicals and related products	47	1	41	6
3211 acyclic hydrocarbons	41		41	
3299 chem. products nec	6	1		6
Total all manufactured equipment, machinery and products	1	0	0	1
7110 machinery (not elec)	1	0	0	1
7900 manufac. prod. nec	0		0	0
Ton-miles (x1000)	2,672	62	2,379	232
Coastwise				

					Inte	ernal			
Commodity	Total	Inbo		Outb		Thro			tra
T (   1   1   1   1   1   1   1   1   1		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd _
Total, all commodities	58,650	611	1,519	4,558	957	24,636	26,330	34	5
Total coal 1100 coal & lignite	315			<b>4</b> 4		74	236		
1200 coal coke	14 301			4		2 73	8 228		
Total petroleum and	31,373	441	970	911	838	14,335	13,859	19	
petroleum products	31,373	441	910	911	030	14,333	13,039	19	
Subtotal crude petroleum	8.357	344	454	901	824	5.141	675	19	
2100 crude petroleum	8,357	344	454	901	824	5.141	675	19	
Subtotal petroleum	23,016	97	516	10	15	9,194	13,184	— <u>-</u>	
products	20,010	0.	0.0			0,104	10,104		
2211 gasoline	2.080					400	1.680		
2221 Kerosene	921					192	729		
2330 distillate fuel oil	7.068	25	65	2		3.277	3,699		
2340 residual fuel oil	4,216	71	445	8	15	1.714	1.964		
2350 lube oil & greases	1,825	1	4			938	882		
2410 petro. jelly & waxes	23					8	15		
2429 naphtha & solvents	2,904					963	1,940		
2430 asphalt, tar & pitch	2,112					1,104	1,008		
2540 petroleum coke	613		2			96	516		_
2640 hydrocarbon & petrol gases, liquefied and gaseous	862					226	636		_
2990 petro. products nec	392					277	115		
Total chemicals and related products	11,165	2	71	13	8	7,051	4,019		1
Subtotal fertilizers	1,145					501	644		
3110 nitrogenous fert.	900					486	414		
3120 phosphatic fert.	22					_	22		_
3130 potassic fert. 3190 fert. & mixes nec	37			_		1	35		_
	186	2	71	13	8	14	173		_
Subtotal other chemicals and related products	10,021		/1	13	8	6,550	3,375		1
3211 acyclic hydrocarbons	554					123	430		
3212 benzene & toluene	940					497	442		
3219 other hydrocarbons	2.578					2.148	431		
3220 alcohols	1,563					751	812		
3230 carboxylic acids	328					328			
3240 nitrogen func. comp.	395					336	60		
3260 organic comp. nec	412					332	80		
3271 sulphur (liquid)	46						46		
3272 sulphuric acid	332					102	230		
3273 ammonia	80					65	15		
3274 sodium hydroxide	485					155	330		
3275 inorg. elem., oxides, & halogen salts	151		_	_	_	21	130		_
3276 metallic salts	1,532			12		1,466	54	_	_
3286 plastics	9			<del></del>		9			<del></del>
3299 chem. products nec	617	2	71	1	8	217	317		1

# GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

			(triousari	a snort tons	•				
0 "	<b>-</b>			0 11		ernal			
Commodity	Total	Inbo		Outbo		Thro		Int	
Total crude materials,	12,307	Upbound 159	Downbnd 455	Upbound 3,347	Downbnd 50	<u>Upbound</u> <b>2,313</b>	Downbnd 5,983	Upbound —-	Downbnd —-
inedible except fuels Subtotal soil, sand, gravel, rock and stone	6,097	93	292	7		44	5,661		
4322 limestone 4323 gypsum	4,873 3	93	208	5		35	4,532 3		
4331 sand & gravel	1,084	_	50	2	_	9	1,022		
4335 waterway improv. mat	138		34		45	4 246	103		
Subtotal iron ore and scrap	1,475			22	45	1,316	92		
4410 iron ore	441	_	_		45	416	25	_	
4420 iron & steel scrap  Subtotal non-ferrous ores	1,034 <b>70</b>	_	27	22 —-	45 —-	900 <b>24</b>	67 <b>18</b>		
and scrap 4650 aluminum ore									
4670 manganese ore	34 6	_		_	_	24	9	_	
4680 non-ferrous scrap	27		27						
4690 non-ferrous ores nec Subtotal sulphur, clay	3, <b>894</b>	14	25	3,309		519	3 <b>25</b>	_	
and salt	-			*					
4782 clay & refrac. mat. 4783 salt	64 3,830	14	22 2	3,308	2	17 502	21 4	_	
Subtotal slag	15			<del></del>	3		12		
4860 slag Subtotal other non-metal.	15 <b>755</b>	52	111	8	3 <b>1</b>	409	12 <b>175</b>	_	_
min.									
4900 non-metal. min. nec <b>Total primary</b>	755 <b>2,223</b>	52 <b>0</b>	111	8 <b>2</b>	1	409 <b>250</b>	175 <b>1,968</b>	0	0
manufactured goods	•								
Subtotal lime, cement and glass	1,092			1			1,092		
5220 cement & concrete 5290 misc. mineral prod.	1,091	_		1			1,090		
Subtotal primary iron and	2 1,113	0	3	1		242	2 <b>867</b>		
steel products 5312 pig iron						2	20		
5315 ferro alloys	41 49	_	_	_	_	3 4	38 46	_	
5320 i&s primary forms	14						14		
5330 i&s plates & sheets 5360 i&s bars & shapes	580 210					19 199	561 12		
5370 i&s pipe & tube	202	0	3	1		19	179		
5390 primary i&s nec	17				 1	8	17		
Subtotal primary non-ferrous metal products	18			U	1	0	9	U	U
5422 aluminum 5480 fab. metal products	17 1				 1	8	9	0	
Total food and farm	1,107		5	250	40	578	234		
products Subtotal grain	432		5	232	30	97	69		
6241 wheat	8			2			6		
6344 corn 6442 rice	2 406			230	30	2 96	45		
6447 sorghum grains	17		5	230	<del></del>	<del></del>	17		
Subtotal oilseeds	18			5		12	2		
6522 soybeans 6590 oilseeds nec	17 2			5 —-		12	2		
Subtotal vegetable	98						98		
products 6653 vegetable oils	98	_					98		
Subtotal processed grain	29			13	10		6		
and animal feed 6782 animal feed, prep.	29			13	10		6		
Subtotal other	530		1	1		469	59		
agricultural products 6838 tallow, animal oils	3					3			
6861 sugar	476		_	_	_	462	14		
6865 molasses 6885 alcoholic beverages	43 7	_	_	_	_	5 —-	39 7	_	
6888 water & ice	2	_	1	1					
Total all manufactured equipment, machinery and products	159	9	15	30	20	35	31	15	4
7110 machinery (not elec) 7120 electrical machinery	78	6	5	11	8	18	22	5	4
7400 manufac. wood prod.	2 1					2	1		
7900 manufac. prod. nec Ton-miles	80	52 020	10	20	12	16	4 200 240	10	0
Internal (x1000)	8,569,114	53,038	80,430	284,387	107,210	3,833,675	4,208,248	2,011	115

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 58,707 8,571,787 38,754,257

## GULF INTRACOASTAL WATERWAY, TEXAS PORTION (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Sabine River, TX to Mexican Border, 406.2 miles. For maintained depths see tables of individual stretches listed separately. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	74,652	2014	85,961	2017	79,444	2020	74,912
2012	77,988	2015	81,932	2018	77,768		·
2013	79.174	2016	80.082	2019	77.156		

Freight Traffic, 2020 (thousand short tons)

			Coastwise	
Commodity	Total	Shipments -	Thro	ugh
		Shipments	Upbound	Downbnd
Total, all commodities	63	56	6	1
Total petroleum and petroleum products	56	56		1
Subtotal petroleum products	56	56		1
2211 gasoline	3	3		1
2350 lube oil & greases	53	53		
Total chemicals and related products	6		6	
Subtotal other chemicals and related products	6		6	
3219 other hydrocarbons	6		6	
Total all manufactured equipment, machinery and products	0		0	0
7110 machinery (not elec)	0		0	0
Ton-miles (x1000)	1,354	193	1,148	13
Coastwise	•		•	

					Inte	ernal			
Commodity	Total	Inbo	und	Outbo		Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	74,849	2,887	3,533	1,336	2,557	31,124	33,322	68	23
Total coal 1200 coal coke	242	43	72	<b>3</b>		99	25		
Total petroleum and	242 <b>50,103</b>	2, <b>600</b>	72 <b>1,459</b>	1,306	2,305	99 <b>20,308</b>	25 <b>22,039</b>	64	21
petroleum products	30,103	2,000	1,433	1,300	2,303	20,300	22,039	04	21
Subtotal crude petroleum	8,065	54	20	377		5,548	2,066		
2100 crude petroleum	8,065	54	20	377		5,548	2,066		
Subtotal petroleum	42,038	2,545	1,439	929	2,305	14,760	19,974	64	21
products 2211 gasoline	6.050	400	420	40	EEO	1 224	2 100	11	0
2221 kerosene	6,058 1,289	488 3	438	11	550 8	1,334 242	3,196 1.025	11	0
2330 distillate fuel oil	12,461	764	303	476	714	4,213	5,926	46	18
2340 residual fuel oil	6,591	995	203	21	60	2,478	2,825	7	1
2350 lube oil & greases	2,342	4	111	176	357	854	838		2
2410 petro. jelly & waxes	60					8	52		
2429 naphtha & solvents	6,455	94	194	183	481	2,474	3,029		
2430 asphalt, tar & pitch	3,938	92		8	122	1,641	2,076	_	_
2540 petroleum coke	160		84	3	2	53	17		
2640 hydrocarbon & petrol gases, liquefied and gaseous	1,382	14	16			549	803		
2990 petro. products nec	1,304	90	90	10	13	914	186		
Total chemicals and related products	16,791	229	500	12	248	8,557	7,239	4	2
Subtotal fertilizers	1,061					536	525	<b>—-</b>	
3110 nitrogenous fert.	916					509	407		_
3120 phosphatic fert. 3130 potassic fert.	29			_		12	17		_
3190 fert. & mixes nec	10 106	_				1 14	9 92		
Subtotal other chemicals	15,730	229	500	12	248	8,020	6,715	4	2
and related products	10,100		-			0,020	٥,٠	•	_
3211 acyclic hydrocarbons	1,152	28	184	2	48	427	463		
3212 benzene & toluene	2,039	55	74		23	950	934	4	_
3219 other hydrocarbons 3220 alcohols	3,358	8	39		173	2,406	730		2
3230 carboxylic acids	3,111 767			9		1,106 502	1,997 265		
3240 nitrogen func. comp.	978					700	205		
3250 organo - inorg. comp.	26					15	11		
3260 organic comp. nec	761					607	154		
3271 sulphur (liquid)	89					43	46		
3272 sulphuric acid	872					102	770		
3273 ammonia	656					343	313		_
3274 sodium hydroxide	793	1	15	1		426	349		
3275 inorg. elem., oxides, & halogen salts	132		_			9	123		_
3276 metallic salts	53					5	49		
3286 plastics	84					84			
3297 chemical additives	361	137	34		3	85	102		
3299 chem. products nec	496		154	_		210	131		
Total crude materials, inedible except fuels	5,540	2	1,456	7	1	1,762	2,311		
Subtotal soil, sand, gravel, rock and stone	3,767		1,166	7		411	2,182		<del></del>
4322 limestone	2,774		1,041				1,733		
4323 gypsum 4331 sand & gravel	933		73	5		411	2 445		
4335 waterway improv. mat	933 58	_	73 52	3		411	445 3		
.555 materina, improv. mat	501		52	3		U	3		

## GULF INTRACOASTAL WATERWAY, TEXAS PORTION (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Internal Outbound Through Intra								
Commodity	Total	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
Subtotal iron ore and	1,325	—-		—-		1,260	65	—-		
scrap	,					*				
410 iron ore	441					416	25		_	
420 iron & steel scrap	884					844 <b>24</b>	40		-	
Subtotal non-ferrous ores	41					24	17		-	
1650 aluminum ore	32					24	8		_	
670 manganese ore	6						6		_	
690 non-ferrous ores nec	3						3		-	
Subtotal sulphur, clay	310	2	290	<b>—-</b>	1		16		-	
and salt 1782 clay & refrac. mat.	240	0	200		4		40			
Subtotal slag	310 <b>7</b>	2	290		1		16 <b>7</b>			
860 slag	7						7			
Subtotal other non-metal.	91					67	24		_	
nin.										
900 non-metal. min. nec	91			_		67	24		-	
Total primary	1,705		26	5	0	233	1,442		-	
nanufactured goods Subtotal lime, cement	646		10				636			
and glass	040		10				030		_	
5220 cement & concrete	646		10				636		_	
Subtotal primary iron and	1,042		16	1	0	229	797		-	
steel products										
312 pig iron	41					3	38		-	
315 ferro alloys 320 i&s primary forms	49	_		_	_	4	46	_	-	
330 i&s plittally lottis	15 576					19	15 557			
360 i&s bars & shapes	210					199	12			
370 i&s pipe & tube	134		16	1	0	5	112			
390 primary i&s nec	17						17			
Subtotal primary	17	<b>—-</b>		3		5	9		-	
non-ferrous metal products	4.7			0		-				
5422 aluminum	17	12	16	3	_	5	9		-	
Total food and farm products	433	12	10			154	252		_	
Subtotal grain	94					2	93		_	
344 corn	2					2			_	
6442 rice	75						75		-	
3447 sorghum grains	17			_			17		-	
Subtotal oilseeds	13					12	2		-	
522 soybeans 590 oilseeds nec	12 2					12	2		-	
Subtotal vegetable	110	12					98		_	
products							00			
653 vegetable oils	110	12		_	_		98		-	
Subtotal processed grain	16		16						-	
and animal feed	40		40							
3782 animal feed, prep.  Subtotal other	16 <b>200</b>		16			141	59			
agricultural products	200					141	39			
8838 tallow, animal oils	2					2				
861 sugar	149					135	14		-	
865 molasses	43					5	39			
885 alcoholic beverages	7						7			
Total all manufactured	34	1	4	3	3	10	13		-	
equipment, machinery and products										
oroducts '110 machinery (not elec)	27	0	2	2	2	9	12			
120 electrical machinery	2	_				2				
400 manufac. wood prod.	1						1			
900 manufac. prod. nec	5	1	2	1	1	0	0			
Ton-miles	7,395,033	205,602	96,959	96,822	257,125	3,395,447	3,342,813	121	1	

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 74,912 7,396,387 30,402,071

## GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Sabine River to Galveston, TX, 83.9 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	59.132	2014	67.560	2017	64.955	2020	59.849
2012	59.577	2015	64.893	2018	63.509		,
2013	60,540	2016	62 941	2019	63 367		

Freight Traffic, 2020 (thousand short tons)

		Coas	twise
Commodity	Total	Shipments	Through
		Shipments	Downbnd
Total, all commodities	56	56	1
Total petroleum and petroleum products	56	56	1
Subtotal petroleum products	56	56	1
2211 gasoline	3	3	1
2350 lube oil & greases	53	53	
Total all manufactured equipment, machinery and products	0		0
7110 machinery (not elec)	0		0
Ton-miles (x1000)	204	193	10
Coastwise			

					Inte	ernal			
Commodity	Total	Inbo	und	Outb		Thro	ugh		tra
T 4 1 11 12 12 12 12 12 12 12 12 12 12 12 1		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	59,793	2,713	3,371	965	2,548	23,045	27,062	67	23
Total coal 1200 coal coke	<b>186</b> 186	<b>43</b> 43	<b>72</b> 72	<b>3</b>		<b>43</b>	<b>25</b> 25		
Total petroleum and	40,781	2,427	1,374	936	2,298	15,622	18,041	64	21
petroleum products	,	_,	.,		_,	. 0,022	,	•	
Subtotal crude petroleum 2100 crude petroleum	<b>7,305</b> 7,305	<b>54</b> 54		<b>8</b> 8	_	<b>5,325</b> 5,325	<b>1,918</b> 1,918		_
Subtotal petroleum	33,476	2,372	1,374	928	2,298	10,297	16,123	64	21
products 2211 gasoline	4,672	386	428	40	550	833	2,425	11	0
2221 kerosene	1.173	3		11	8	196	955		
2330 distillate fuel oil	9,198	707	253	475	714	3,203	3,782	45	18
2340 residual fuel oil	5,548	989	197	21	53	1,660	2,619	7	1
2350 lube oil & greases	2,235	4	111	176	357	829	756		2
2410 petro. jelly & waxes	23					8	15		
2429 naphtha & solvents 2430 asphalt, tar & pitch	5,523	87	194	183	481	1,862	2,716		_
2540 petroleum coke	3,168 160	92	84	8	122 2	1,031 53	1,916 17		_
2640 hydrocarbon & petrol gases, liquefied and	936	14	16	_		171	736	=	<u> </u>
gaseous 2990 petro, products nec	841	90	90	10	13	452	186		
Total chemicals and	11,565	229	500	12	248	5,642	4,928	4	2
related products	,					ŕ	•		
Subtotal fertilizers	1,006					504	503		<b>—-</b>
3110 nitrogenous fert.	876		_	_		488	388	_	_
3120 phosphatic fert.	14						14		
3130 potassic fert. 3190 fert. & mixes nec	10 106					1 14	9 92		
Subtotal other chemicals	10,558	229	500	12	248	5,139	4,425	4	2
and related products	10,550	223	300	12	240	3,133	7,723	-	-
3211 acyclic hydrocarbons	671	28	184	2	48	155	254		
3212 benzene & toluene	1,442	55	74		23	656	629	4	_
3219 other hydrocarbons	2,529	8	39		173	1,752	554		2
3220 alcohols	2,196		_	9		700	1,487	_	_
3230 carboxylic acids	348					347	1		
3240 nitrogen func. comp. 3260 organic comp. nec	618			_		350	268	_	_
3271 sulphur (liquid)	462 46					392	71 46		
3272 sulphuric acid	389					102	287		_
3273 ammonia	318					182	136		
3274 sodium hydroxide	511	1	15	1		186	308		
3275 inorg. elem., oxides, &	132					9	123		
halogen salts 3276 metallic salts	4.4					-	20		
3286 plastics	44 9					5 9	39		
3297 chemical additives	351	137	34		3	85	92		
3299 chem. products nec	495	<del></del>	154			209	131		
Total crude materials,	5,098	2	1,396	7	1	1,341	2,350		
inedible except fuels	3,335		1 106	7		0	2 224		
Subtotal soil, sand, gravel, rock and stone 4322 limestone	,		1,106	,		U	2,221		<u>—-</u>
	2,774		1,041				1,733		
4323 gypsum	2	_			_	_	2		_
4331 sand & gravel	501		13	5			484	<del></del>	
4335 waterway improv. mat	58		52	3		1 260	3		
Subtotal iron ore and scrap	1,325	<del></del> -	<del></del> -			1,260	65		
4410 iron ore	441					416	25		
4420 iron & steel scrap	884	_	_	_		844	40	_	_

# GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

			(tilousari	u short tons	<u>,                                      </u>				
						ernal			
Commodity	Total	Inbo		Outbo		Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal non-ferrous ores	41					24	17		
and scrap									
4650 aluminum ore	32			_	_	24	8		
4670 manganese ore	6						6		
4690 non-ferrous ores nec	. 3						3		
Subtotal sulphur, clay	310	2	290		1		16		
and salt 4782 clay & refrac. mat.	240	0	200		4		40		
	310	2	290		1		16		
Subtotal slag 4860 slag	<b>7</b> 7						<b>7</b> 7		
Subtotal other non-metal.	80					57	24		
min.	00					31	24		
4900 non-metal. min. nec	80					57	24		
Total primary	1,702		11	5	0	233	1,453		
manufactured goods	1,702		• • • • • • • • • • • • • • • • • • • •	ŭ	ŭ	200	1,400		
Subtotal lime, cement	646		10				636		
and glass									
5220 cement & concrete	646		10				636		
Subtotal primary iron and	1,039	<b>—-</b>	1	1	0	229	808		
steel products						.=			
5312 pig iron	41					3	38		
5315 ferro alloys	49					4	46		
5320 i&s primary forms 5330 i&s plates & sheets	14						14		
5360 i&s bars & shapes	573					19	554		
5370 i&s pipe & tube	210 134		1	1	0	199 5	12 126		
5390 primary i&s nec	134		1	ı	U	5	17		
Subtotal primary	17			3		5	9		
non-ferrous metal products	"			3		3	3		
5422 aluminum	17			3		5	9		
Total food and farm	433	12	16			154	252		
products									
Subtotal grain	94					2	93		
6344 corn	2			_		2			
6442 rice	75						75		
6447 sorghum grains	17						17		
Subtotal oilseeds	13					12	2		
6522 soybeans 6590 oilseeds nec	12 2					12			
Subtotal vegetable	110	12					2 98		
products	110	12					90		
6653 vegetable oils	110	12					98		
Subtotal processed grain	16		16				<del></del>		
and animal feed									
6782 animal feed, prep.	16		16						
Subtotal other	200					141	59		
agricultural products									
6838 tallow, animal oils	2					2			
6861 sugar	149					135	14		
6865 molasses	43					5	39		<del></del>
6885 alcoholic beverages	7	_		_		_	7		_
Total all manufactured	28	0	2	2	1	9	14		
equipment, machinery and products									
7110 machinery (not elec)	23	0	0	1	1	8	12		
7120 electrical machinery	23					2			
7400 manufac. wood prod.	1						1		
7900 manufac. prod. nec	3		2	1		0	1		
Ton-miles '	3,853,282	167,421	63,794	18,434	157,651	1,522,549	1,923,225	97	111
Internal (x1000)	· , · · · · · · - · -	, -	.,	-,	,	, ,-	, ,, -,		

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 59,849 3,853,487 27,686,324

## GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI,TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Galveston to Corpus Christi Ship Channel, TX, 189.5 miles. Maintained Depth: Galveston to Freeport, TX, 11 feet; Freeport to Port O'Connor, TX, 11 feet; Port O'Connor to Corpus Christi, TX 10.2 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	25,561	2014	33,789	2017	23,760	2020	22,548
2012	29,314	2015	29,342	2018	24,285		
2013	29.944	2016	25.835	2019	24.011		

Freight Traffic, 2020 (thousand short tons)

		Coastwise			Dou	nestic Internal			
Commodity	Grand Total	Through	Inbo	und	Outbo		Thro	uah	Intra
		Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	22,548	6	174	161	371	9	13,509	8,317	1
Total coal	81						56	25	
1200 coal coke	81		470				56	25	_
Total petroleum and	12,602		173	86	370	7	7,664	4,300	1
petroleum products Subtotal crude petroleum	3,032			20	369		2,254	388	
2100 crude petroleum	3,032			20	369		2,254	388	
Subtotal petroleum	9,570		173	65	1	7	5,410	3,912	1
<b>products</b> 2211 gasoline									
2211 gasoline 2221 kerosene	1,551		103	10		_	562 86	876 76	_
2330 distillate fuel oil	162 2.141		 57	50	1	0	1,336	697	
2340 residual fuel oil	1,380		6	5		7	904	457	
2350 lube oil & greases	480			_			28	452	
2410 petro. jelly & waxes	37							37	
2429 naphtha & solvents	1,376		7				817	552	
2430 asphalt, tar & pitch 2540 petroleum coke	1,377 2						686	691 2	
2640 hydrocarbon & petrol	511						438	73	
gases, liquefied and	011						100	, 0	
gaseous 2990 petro, products nec	554						554		
Total chemicals and	8,249	6					4,746	3,497	
related products	0,2-10						4,7.40	0,-101	
Subtotal fertilizers	423						46	377	
3110 nitrogenous fert.	368						21	347	
3120 phosphatic fert.	15						12	3	
3130 potassic fert. 3190 fert. & mixes nec	8 32						14	8 19	
Subtotal other chemicals	7,8 <b>26</b>	6					4,700	3,120	
and related products	1,020						4,700	0,120	
3211 acyclic hydrocarbons	586						331	255	
3212 benzene & toluene	803						460	343	
3219 other hydrocarbons 3220 alcohols	1,928	6					1,434	488 632	
3230 carboxylic acids	1,194 488			_		_	563 224	264	
3240 nitrogen func. comp.	835						677	158	
3250 organo - inorg. comp.	26						15	11	
3260 organic comp. nec	378						294	84	
3271 sulphur (liquid) 3272 sulphuric acid	43						43	<u> </u>	
3272 sulphune acid 3273 ammonia	543 465				_		288	543 178	
3274 sodium hydroxide	415						286	128	
3275 inorg. elem., oxides, &	9							9	
halogen salts									
3276 metallic salts 3286 plastics	16 84				_		84	16	
3297 chemical additives	12						<del></del>	12	
3299 chem. products nec	1						1		
Total crude materials,	1,217			60			893	264	
inedible except fuels	700						444	050	
Subtotal soil, sand,	729		<del></del>	60			411	258	
gravel, rock and stone 4323 gypsum	2							2	
4331 sand & gravel	728			60			411	257	
Subtotal iron ore and	444						444		
scrap									
4410 iron ore 4420 iron & steel scrap	416						416		
Subtotal non-ferrous ores	28 <b>29</b>			<del></del>			28 <b>24</b>	4	
and scrap	25						24	4	
4650 aluminum ore	26						24	1	
4690 non-ferrous ores nec	3							3	
Subtotal other non-metal.	15						14	2	
min.	4.5						4.4	•	
4900 non-metal. min. nec  Total primary	15 <b>177</b>			15			14 <b>7</b>	2 <b>155</b>	
manufactured goods	177			15			,	100	
Subtotal primary iron and	167			15			7	145	
steel products				_				_	
5312 pig iron	3					_	3	<del></del>	_
E220 10 a mains are : f								1	
5320 i&s primary forms 5330 i&s plates & sheets	1 98						4	94	

# GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI,TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

					,				
					Don	nestic			
Commodity	Grand Total	Coastwise				Internal			
Commodity	Grand Total	Through	Inbo	und	Outb	ound	Thro	ugh	Intra
		Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
5360 i&s bars & shapes	3		_	_	_		_	3	_
5370 i&s pipe & tube	53	_		15				39	
5390 primary i&s nec	9	_			_		_	9	
Subtotal primary non-ferrous metal products	9							9	
5422 aluminum	9							9	
Total food and farm products	210						135	75	
Subtotal grain 6442 rice	<b>75</b> 75		_					<b>75</b> 75	_
Subtotal other agricultural products 6861 sugar	135						135		<del></del>
	135						135		
Total all manufactured equipment, machinery and products	13	0	1	1	1	2	8	1	
7110 machinery (not elec) 7400 manufac. wood prod. 7900 manufac. prod. nec	10 1 2	0	  1	<u>1</u> 0	1 -0	1 -1	8 — 0	0 1 0	=
Ton-miles (x1000)	3,099,154	1,147	1,116	25,448	52,934	56	1,887,507	1,130,940	7

 Tons All Traffic (x1000)
 22,548

 Ton-miles All Traffic (x1000)
 3,099,157

 Total Trip-ton-miles Internal and Intraport (x1000)
 8,763,959

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Corpus Christi Ship Channel to Brownsville, TX, including side channels and small boat harbor at Port Isabel, TX 132.8 miles. Maintained Depth: Corpus Christi to Brownsville, TX, 10.0 feet; side channels at Port Isabel, TX, 12 feet; small boat harbor, 7.0 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,212	2014	1,809	2017	2,030	2020	3,812
2012	1,920	2015	1,517	2018	2,193		
2013	1.773	2016	1.614	2019	2.898		

Freight Traffic, 2020 (thousand short tons)

			Internal	
Commodity	Grand Total	Inbound	Thro	ugh
		Downbnd	Upbound	Downbnd
Total, all commodities	3,812	1	404	3,407
Total coal	25			25
1200 coal coke	25			25
Total petroleum and petroleum products	3,317		236	3,081
Subtotal petroleum products	3,317		236	3,081
2211 gasoline	545		14	531
2221 kerosene 2330 distillate fuel oil	143			143
2330 distillate fuel oil 2340 residual fuel oil	1,931			1,931
	59		54	4
2350 lube oil & greases 2429 naphtha & solvents	449		15	434
2430 asphalt, tar & pitch	154 35		153	7
2540 petroleum coke	2			35 2
Total chemicals and related products	188			188
Subtotal fertilizers	58			58
3110 nitrogenous fert.	55			55
3120 phosphatic fert.	3			3
Subtotal other chemicals and related products	130			130
3211 acyclic hydrocarbons	7			7
3220 alcohols	100			100
3275 inorg. elem., oxides, & halogen salts	8			8
3276 metallic salts	3			3
3297 chemical additives	12			12
Total crude materials, inedible except fuels	35		29	6
Subtotal iron ore and scrap	26		26	
4420 iron & steel scrap	26		26	
Subtotal non-ferrous ores and scrap	4			4
4650 aluminum ore	1			1
4690 non-ferrous ores nec	3			3
Subtotal other non-metal. min.	5		3	1
4900 non-metal. min. nec	5		3	1

# GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

			Internal	
Commodity	Grand Total	Inbound	Thro	ugh
		Downbnd	Upbound	Downbnd
Total primary manufactured goods	113		4	108
Subtotal primary iron and steel products	103		4	99
5330 i&s plates & sheets	91		4	87
5360 i&s bars & shapes	3			3
5390 primary i&s nec	9			9
Subtotal primary non-ferrous metal products	9		<b>—-</b>	9
5422 aluminum	9			9
Total food and farm products	135		135	
Subtotal other agricultural products	135		135	
6861 sugar	135		135	
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	1	1		
	1	1		
Ton-miles (x1000)	443,744	4	47,928	395,811

 Tons All Traffic (x1000)
 3,812

 Ton-miles All Traffic (x1000)
 443,744

 Total Trip-ton-miles Internal and Intraport (x1000)
 1,389,583

### PORT MANATEE, FL

Section Included: 40 feet deep by 400 feet wide entrance channel and basin. The entrance channel extends approximately 3 miles in length from the turning basin to its intersection with Tampa Harbor main channel. Controlling Depth: 40 feet in entrance channel and turning basin.

Year	Total	Year	Total	Year	Total	Year	Total
2011	3,724	2014	1,992	2017	3,792	2020	4,241
2012	3,397	2015	2,078	2018	4,764		•
2013	2.736	2016	2.823	2019	4.703		

Freight Traffic, 2020 (thousand short tons)

		Fore	eian	Canadian			Domestic		
Commodity	Grand Total	Inbound	Outbound	Inbound	Total	Coas	twise		ernal
Total, all commodities Total petroleum and	4,241 987	2,297 19	249 —-	604 —-	1,091 968	1,076 954	Shipments 2 2	Receipts 11 10	Shipments 2 2
petroleum products Subtotal petroleum	987	19			968	954	2	10	2
products 2211 gasoline							_		_
2330 distillate fuel oil	683 208	19	_	_	683 188	683 188	_		_
2340 residual fuel oil 2430 asphalt, tar & pitch	14 83		_	_	14 83	83	2	10	2
Total chemicals and	433	143	169	_	122	122	_		_
related products Subtotal fertilizers	208	43	164						
3110 nitrogenous fert. 3120 phosphatic fert.	21 6	21 6	_	_	_	_	_	_	_
3130 potassic fert.	16	16	<del></del>	_	_	_	_		
3190 fert. & mixes nec Subtotal other chemicals	165 <b>226</b>	1 <b>99</b>	164 <b>4</b>		122	122	_		
and related products 3219 other hydrocarbons			·						
3220 alcohols	0 122	0	_	_	122	122			
3230 carboxylic acids 3275 inorg. elem., oxides, &	6	4 0	2	_		_	_		
halogen salts 3276 metallic salts	15	12							
3282 pigments & paints	60	60	2	_	_	_	_		_
3285 perfumes & cleansers 3286 plastics	14 1	14 1	_	_	_	_	_	_	_
3292 starches, gluten, glue	1	1	_	_	_	_	_		_
3293 explosives 3298 wood & resin chem.	0		0	_	_	=	_		_
3299 chem. products nec	6	6	 72	 604	_				
Total crude materials, inedible except fuels	1,873	1,197		604					
Subtotal forest products, wood and chips	114	113	1			<del></del>		_ <b>-</b> -	
4110 rubber & gums	0	0	_	_	_	_	_		_
4170 wood in the rough 4189 lumber	1 111	111	1	_			_		
4190 forest products nec  Subtotal pulp and waste	2 <b>35</b>	2 <b>35</b>	_	_	_	_	_		
paper 4225 pulp & waste paper								_ <u>-</u> -	
Subtotal soil, sand,	35 <b>1,165</b>	35 <b>561</b>		604					
gravel, rock and stone 4310 building stone	6	6							
4322 limestone	334	334	_	_					
4327 phosphate rock 4331 sand & gravel	221 604	221		604			_		
Subtotal iron ore and	68		68						
scrap 4420 iron & steel scrap	68	_	68	_	_				
Subtotal marine shells 4515 marine shells	<b>0</b> 0		<b>0</b> 0				_	<u> </u>	
Subtotal non-ferrous ores	57	53	3					_ <b>_</b> -	
and scrap 4680 non-ferrous scrap	53	53							
4690 non-ferrous ores nec Subtotal sulphur, clay	3 <b>273</b>	273	3	_	_	_	_		
and salt						<u>—-</u> -		<b>_</b> _	
4741 sulphur, (dry) 4783 salt	103 170	103 170	_	_	_	_	_		_
Subtotal slag 4860 slag	162	162							
Total primary	162 <b>179</b>	162 <b>177</b>	1				_		_
manufactured goods Subtotal paper products	1	0	1						
Subtotal paper products 5120 paper & paperboard 5100 paper products page	1	0	i	_		_	_		
5190 paper products nec Subtotal lime, cement	0 <b>45</b>	0 <b>45</b>	0						
and glass 5290 misc. mineral prod.	45	45	0						
Subtotal primary iron and	5	5	0						
steel products 5330 i&s plates & sheets	4	4			_		_		
5360 i&s bars & shapes 5370 i&s pipe & tube	1	1		-	_	_	_	_	
JOIN INS PIPE & LUNE	1	0	0						

#### PORT MANATEE, FL Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign	Canadian			Domestic		
Commodity	Grand Total	Inbound	Outbound	Inbound	Total	Coas			ernal
				IIIDOUIIG		Receipts	Shipments	Receipts	Shipments
Subtotal primary	104	104	0						
non-ferrous metal products									
5421 copper	0	0		_					
5422 aluminum	85	85		_			_		
5480 fab. metal products	19	19	0	_					
Subtotal primary wood	24	24	0	<b>—-</b>	<del></del>				
products									
5540 primary wood prod.	_24	_24	0						
Total food and farm	713	713		<b>—-</b>	<b>—-</b>				
products									
Subtotal vegetable	13	13							
products									
6653 vegetable oils	.1	. 1		_					
6654 vegetables & prod.	12	12					_		
Subtotal processed grain	8	8			— <del>-</del>				
and animal feed									
6747 grain mill products	8	8		_					
Subtotal other	692	692			<del></del>				
agricultural products									
6811 meat, fresh, frozen	0	0		_					
6822 dairy products	0	0					_		
6856 bananas & plantains	230	230		_			_		_
6857 fruit & nuts nec	139	139							
6858 fruit juices	256	256							
6861 sugar	63	63		_					
6871 coffee	0	0							
6885 alcoholic beverages	2	2							
6889 food products nec	1	1							
6894 natural fibers nec	0	0							
6899 farm products nec	0	0							
Total all manufactured	56	48	7		0			0	0
equipment, machinery and									
products 7110 machinery (not elec)									
/110 machinery (not elec)	13	13	0	_	0		_	0	0
7120 electrical machinery	18	18	0						
7210 vehicles & parts	0	0	0						
7230 ships & boats	0	0	0	_			_		_
7400 manufac. wood prod.	. 1								
7500 textile products	12	11	0		_				_
7600 rubber & plastic pr.	3	3	0		_				_
7900 manufac. prod. nec	8	1	7						_
Total unknown or not	1	1	0						
elsewhere classified									
9900 unknown or nec	1	1	0						

## TAMPA PORT AUTHORITY, FL

Section Included: Coporate limits of Hillsborough County, FL

Year	Total	Year	Total	Year	Total	Year	Total
2011	31,574	2014	35,250	2017	33,128	2020	28,512
2012	31,721	2015	35,965	2018	31,008		,
2013	32,444	2016	35 340	2010	30,033		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Fore	eign	Cana	ndian
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
Total,	all commodities	12,599	7,095	4,268	1,156	80
	coal	32	32	, — <u>-</u> -	, — <u>-</u>	
1100	coal & lignite	32	32			
Total	petroleum and petroleum products	284	246	16	21	
Sub	total petroleum products	284	246	16	21	
2211	gasoline	95	95			
2221	kerosene	23	23			
2330	distillate fuel oil	5	5	0		
2350	lube oil & greases	45	40	5		
2410	petro. jelly & waxes	0	0	0		
2429	naphtha & solvents	1	1			
2540	petroleum coke	56	35		21	
2640	hydrocarbon & petrol gases, liquefied and gaseous	48	37	11		
2990	petro. products nec	10	10			
	chemicals and related products	4,783	1,000	3,681	21	80
	total fertilizers	3,651	299	3,272		80
3110	nitrogenous fert.	385	239	145		
3130	potassic fert.	47	26	22		
3190	fert. & mixes nec	3,219	34	3,105		80
Sub	total other chemicals and related products	1,132	702	409	21	
3219	other hydrocarbons	28	28	0		
3220	alcohols	0	0	0		
3230	carboxylic acids	11	11	0		
3240	nitrogen func. comp.	8	1	7		

## TAMPA PORT AUTHORITY, FL Freight Traffic, 2020 - continued (thousand short tons)

Commodity         Total         General (abound bound	utbound ————————————————————————————————————
3250 organo inorg. comp.   7	
3260 organic comp. nec   0	
3273 ammonia   397	
3274   sodium hydroxide   3	
3275   inorg. elem., oxides, & halogen salts   3   3   0	
3276 metallic salts   344   52   392	
3279   inorganic chem. nec	
3282   pigments & paints   1	
2828   coloring mat. nec   0   0   0   0   0   0   0   0   0	
3284 medicines   1	
3285   perfumes & cleansers   51	
2286   plastics   14	
3291   pesticides   1	
3292   starches, gluten, glue   1	
3297   chemical additives   3	
Total crude materials, inedible except fuels	
Subtotal forest products, wood and chips         84         81         3         —           4150         fuel wood         0         0         —         —           4161         wood chips         0         0         —         —           4170         wood in the rough         1         —         1         —           4189         lumber         78         77         2         —           4190         forest products nec         4         4         0         —           4190         forest products nec         4         4         0         —           Subtotal pulp and waste paper         41         0         41         —           4225         pulp & waste paper         41         0         41         —           Subtotal soil, sand, gravel, rock and stone         3,721         2,658         0         1,064           4310         building stone         0         0         0         —           4322         limestone         2,337         2,337         —         —           4323         gypsum         541         51         —         490           4331         sand & gravel         843	
4150   fuel wood chips   0   0   0	
4161   wood chips   0	
4170   wood in the rough   1	
4189   lumber   78   77   2	
4	
Subtotal pulp and waste paper         41         0         41         —           4225 pulp & waste paper         41         0         41         —           Subtotal soil, sand, gravel, rock and stone         3,721         2,658         0         1,064           4310 building stone         0         0         0         —           4322 limestone         2,337         2,337         —           4323 gypsum         541         51         —         490           4331 sand & gravel         843         270         0         574           Subtotal iron ore and scrap         305         3         302         —           4420 iron & steel scrap         305         3         302         —           4420 iron & steel scrap         305         3         302         —           4420 iron & steel scrap         305         3         302         —           4515 marine shells         0         0         —         —           Subtotal non-ferrous ores and scrap         80         53         28         —           4650 aluminum ore         53         52         0         —           4680 non-ferrous ores nec         0         0	
August   A	
Subtotal soil, sand, gravel, rock and stone     3,721     2,658     0     1,064       4310     building stone     0     0     0     0       4322     limestone     2,337     2,337     —       4323     gypsum     541     51     —       4331     sand & gravel     843     270     0     574       Subtotal iron ore and scrap     305     3     302     —       4420     iron & steel scrap     305     3     302     —       Subtotal marine shells     0     0     —     —       4515     marine shells     0     0     —       Subtotal non-ferrous ores and scrap     80     53     28     —       4650     aluminum ore     53     52     0     —       4680     non-ferrous scrap     28     —     28     —       4690     non-ferrous scrap     28     —     28     —       4690     non-ferrous scrap     674     634     0     40       4741     sulphur, clay and salt     674     634     0     40       4782     clay & refrac. mat.     1     1     —     —       Subtotal slag     673     673     673	
4310	
4322 limestone     2,337     2,337     —       4323 gypsum     541     51     —       4331 sand & gravel     843     270     0     574       Subtotal iron ore and scrap     305     3     302     —       4420 iron & steel scrap     305     3     302     —       Subtotal marine shells     0     0     —     —       4515 marine shells     0     0     —     —       Subtotal non-ferrous ores and scrap     80     53     28     —       4650 aluminum ore     53     52     0     —       4680 non-ferrous ores nec     28     —     28     —       4690 non-ferrous ores nec     0     0     0     —       Subtotal sulphur, clay and salt     674     634     0     40       4781 sulphur, (dry)     496     456     —     40       4782 clay & refrac. mat.     1     1     —     —       Subtotal slag     673     673     673     —     —	
4323     gypsum     541     51     —     490       4331     sand & gravel     843     270     0     574       Subtotal iron ore and scrap     305     3     302     —       4420     iron & steel scrap     305     3     302     —       Subtotal marine shells     0     0     —     —       4515     marine shells     0     0     —     —       Subtotal non-ferrous ores and scrap     80     53     28     —       4650     aluminum ore     53     52     0     —       4680     non-ferrous scrap     28     —     28     —       4690     non-ferrous ores nec     0     0     0     —       Subtotal sulphur, clay and salt     674     634     0     40       4741     sulphur, (dry)     496     456     —     40       4782     clay & refrac. mat.     1     1     —     —       Subtotal slag     673     673     673     —     —	
4331       sand & gravel       843       270       0       574         Subtotal iron ore and scrap       305       3       302       —         4420       iron & steel scrap       305       3       302       —         Subtotal marine shells       0       0       —       —         4515       marine shells       0       0       —       —         Subtotal non-ferrous ores and scrap       80       53       28       —         4650       aluminum ore       53       52       0       —         4680       non-ferrous scrap       28       —       28       —         4690       non-ferrous scrap       28       —       28       —         4690       non-ferrous ores nec       0       0       0       —         Subtotal sulphur, clay and salt       496       456       —       40         4781       sulphur, clay       496       456       —       40         4783       salt       1       1       —       —         Subtotal slag       673       673       673       —       —	
Subtotal iron ore and scrap       305       3       302       —         4420 iron & steel scrap       305       3       302       —         Subtotal marine shells       0       0       —       —         4515 marine shells       0       0       —       —         Subtotal non-ferrous ores and scrap       80       53       28       —         4650 aluminum ore       53       52       0       —         4680 non-ferrous scrap       28       —       28       —         4690 non-ferrous ores nec       0       0       0       —         Subtotal sulphur, clay and salt       674       634       0       40         4741 sulphur, (dry)       496       456       —       40         4782 clay & refrac. mat.       1       1       —       —         4783 salt       177       177       0       —         Subtotal slag       673       673       —       —	
Add	
Subtotal marine shells         0         0         —         —           4515         marine shells         0         0         —         —           Subtotal non-ferrous ores and scrap         80         53         28         —           4650         aluminum ore         53         52         0         —           4680         non-ferrous scrap         28         —         28         —           4690         non-ferrous ores nec         0         0         0         —           Subtotal sulphur, clay and salt         674         634         0         40           4741         sulphur, (dry)         496         456         —         40           4782         clay & refrac. mat.         1         1         —         —           4783         salt         177         177         0         —           Subtotal slag         673         673         —         —	
Subtotal non-ferrous ores and scrap         80         53         28         —           4650 aluminum ore         53         52         0         —           4680 non-ferrous scrap         28         —         28         —           4690 non-ferrous ores nec         0         0         0         —           Subtotal sulphur, clay and salt         674         634         0         40           4741 sulphur, (dry)         496         456         —         40           4782 clay & refrac. mat.         1         1         —         —           4783 salt         177         177         0         —           Subtotal slag         673         673         —         —	
4650     aluminum ore     53     52     0     —       4680     non-ferrous scrap     28     —     28     —       4690     non-ferrous ores nec     0     0     0     —       Subtotal sulphur, clay and salt     674     634     0     40       4781     sulphur, (dry)     496     456     —     40       4782     clay & refrac. mat.     1     1     —     —       4783     salt     177     177     0     —       Subtotal slag     673     673     —     —	=
4680       non-ferrous scrap       28       —       28       —         4690       non-ferrous ores nec       0       0       0       —         Subtotal sulphur, clay and salt       674       634       0       40         4741       sulphur, (dry)       496       456       —       40         4782       clay & refrac. mat.       1       1       —       —         4783       salt       177       177       0       —         Subtotal slag       673       673       —       —	
4690       non-ferrous ores nec       0       0       0       —         Subtotal sulphur, clay and salt       674       634       0       40         4741       sulphur, (dry)       496       456       —       40         4782       clay & refrac. mat.       1       1       —       —         4783       salt       177       177       0       —         Subtotal slag       673       673       —       —	
Subtotal sulphur, clay and salt     674     634     0     40       4741     sulphur, (dry)     496     456     —     40       4782     clay & refrac. mat.     1     1     —     —       4783     salt     177     177     0     —       Subtotal slag     673     673     —     —	
4741     sulphur, (dry)     496     456     —     40       4782     clay & refrac. mat.     1     1     —     —       4783     salt     177     177     0     —       Subtotal slag     673     673     —     —	
4782       clay & refract mat.       1       1       —       —         4783       salt       177       177       0       —         Subtotal slag       673       673       —       —	
4783 salt 177 177 0 — Subtotal slag 673 673 — —	
Subtotal slag 673 — — —	
4860 siag 6/3 6/3 — — —	
0 1 ( 1 ( 1 ) ) 74   74   76   40	
Subtotal other non-metal. min.       74       64       —       10         4900 non-metal. min. nec       74       64       —       10	
Total primary manufactured goods 1,313 1,229 84 —- Subtotal paper products 10 5 5 —-	
5120 paper & paperboard 6 1 5 —	
5190 paper products nec 4 3 0 —	
Subtotal lime, cement and glass 987 956 31 —-	
5220 cement & concrete 895 — — —	
5240 glass & glass prod. 32 0 —	
5290 misc. mineral prod. 60 29 31 —	
Subtotal primary iron and steel products 188 0 —-	
5312 pig iron 1   1 0   —	
5315 ferro alloys 0 0 —	
5320 i&s primary forms 12 12 — —	
5330 i&s plates & sheets	
5360 i&s bars & shapes	
5370 i&s pipe & tube 36 36 0 — 5390 primary i&s nec 2 2 0 —	
5390 primary i&s nec 2 0 —- Subtotal primary non-ferrous metal products 122 75 48 —-	
Subtotal primary non-ferrous metal products 122 75 48 — 5421 copper 1 0 0 —	
5422 copper 5422 aluminum 13 13 0 —	_
5422 smelted prod. nec 9 1 9 —	_
5480 fab. metal products 99 61 39 —	
Subtotal primary wood products  5540 primary wood prod.  6 6	
Total food and farm products 171 81 90 —-	
Subtotal fish 2 2 0 —	
6134 fish (not shellfish) 1 1 0 —	
6136 shellfish 1 1 — — —	
Subtotal grain 5 5 0 —-	
6241 wheat 0 0	
6344 com 0 0	
6442 rice 5 5 0 —	
Subtotal oilseeds         0          0            6590 oilseeds nec         0          0	
.1	
Subtotal vegetable products  10 5 4 —- 6653 vegetable oils 5 1 4 —-	
0003 vegetable oils	
Subtotal processed grain and animal feed 55 1 54 —-	
Subtotal processes grain and animal reed 55 1 34 — 6747 grain mill products 4 1 4 —	_
6781 hay & fodder 0 0 0 —	
6782 animal feed, prep. 50 0 50 —	

## TAMPA PORT AUTHORITY, FL Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total	For	eign	Cana	adian
	Commodity	TOTAL	Inbound	Outbound	Inbound	Outbound
Sub	total other agricultural products	99	68	32	_	
6811	meat, fresh, frozen	0	0	0		
6822	dairy products	0	0	0		
6835	fish, prepared	1	1			
6839	animals & prod. nec	0	0			
6857	fruit & nuts nec	9	9	0		
6858	fruit juices	48	47	1		
6861	sugar	0	0			
6871	coffee	0	0			
6885	alcoholic beverages	1	1	0		
6889	food products nec	39	9	30		
6891	tobacco & products	0	0	_		
6893	cotton	0	0	0		
6899	farm products nec	0	0			
Total	all manufactured equipment, machinery and products	360	338	22		
7110	machinery (not elec)	38	35	4		
7120	electrical machinery	48	44	3		
7210	vehicles & parts	15	11	4		
7220	aircraft & parts	0	0	0		
7230	ships & boats	1	1	0		
7300	ordnance & access.	0	0	0		
7400	manufac. wood prod.	22	20	2		
7500	textile products	18	16	2		
7600	rubber & plastic pr.	45	44	1		
7900	manufac. prod. nec	172	167	6	_	_
	unknown or not elsewhere classified	2	2	1		
9900	unknown or nec	2	2	1		

Commodity  Total, all commodities Total coal 1100 coal & lignite Total petroleum and petroleum products Subtotal petroleum products	Total  15,913 292 292 13,797 13,797	Coas Receipts 15,314 292 292	Shipments 583 —-	Receipts 2	Internal Shipments 11	Intraport 3
Total coal 1100 coal & lignite Total petroleum and petroleum products	292 292 13,797	<b>15,314</b> <b>292</b> 292				
Total coal 1100 coal & lignite Total petroleum and petroleum products	292 292 13,797	<b>292</b> 292	583 —-	2 	11	3
1100 coal & lignite Total petroleum and petroleum products	292 <b>13,797</b>	292	_			
Total petroleum and petroleum products	13,797					
					<del></del>	_
	13.797	13,782		2	10	2
		13,782		2	10	2
2211 gasóline 2221 kerosene	9,024	9,024			_	
2221 kerosene 2330 distillate fuel oil	1,112	1,112				
2340 residual fuel oil	2,958	2,958			40	
2350 lube oil & greases	22 78	8 78		2	10	2
2430 asphalt, tar & pitch	401	401				
2540 petroleum coke	200	200	_			
Total chemicals and related products	1,601	1.090	511			
Subtotal fertilizers	672	160	511			
3110 nitrogenous fert.	50	29	20			
3130 potassic fert.	117	117				
3190 fert. & mixes nec	505	15	491			
Subtotal other chemicals and related products	930	930	<del></del> -			
3220 alcohols	379	379				
3271 sulphur (liquid)	543	543				
3274 sodium hydroxide	8	8				
Total crude materials, inedible except fuels	49	5	44			
Subtotal soil, sand, gravel, rock and stone	21		21			
4327 phosphate rock	21		21			
Subtotal iron ore and scrap	28	5	23			
4420 iron & steel scrap	28	5	23			
Total food and farm products	172	144	28			
Subtotal grain	144	144				
6241 wheat	144	144				
Subtotal processed grain and animal feed 6782 animal feed, prep.	28		28			
	28 <b>2</b>		28 <b>0</b>	0		1
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	2		0	0	0	1

Year	Total	Year	Total	Year	Total	Year	Total
2011	10,557	2014	9,003	2017	7,474	2020	9,337
2012	10,623	2015	8,437	2018	9,050		·
2013	9 934	2016	8 628	2019	8 481		

Freight Traffic, 2020 (thousand short tons)

		Fore	eian	Canadian			Domestic		
Commodity	Grand Total	. orongin		L	Total	Coastwise		Intra-	
Commodity	Grand Total	Inbound	Outbound	Inbound		Receipts	Shipments	Terri Shipments	tory Receipts
Total, all commodities	9,337	4,080	440	205	4,612	3,424	987	49	152
Total coal	35	35	0	0					
1100 coal & lignite	35	35	0	0					
Total petroleum and petroleum products	1,760	1,342	111	37	269	68	0	49	152
Subtotal crude petroleum	76	76							
2100 crude petroleum	76	76					_		450
Subtotal petroleum products	1,684	1,266	111	37	269	68	0	49	152
products 2211 gasoline	699	654	18		27	27			
2221 kerosene 2330 distillate fuel oil	12	11 86	1 85	37	238	37	_	—- 49	152
2340 residual fuel oil	446 106	106	— —	37	230	31 —-	_	49	152
2350 lube oil & greases	9	5	2	0	2	2	0		
2410 petro. jelly & waxes 2429 naphtha & solvents	1	1	0	0					
2430 asphalt, tar & pitch	4 0	0	4		_	_	_		_
2540 petroleum coke	11	11							
2640 hydrocarbon & petrol gases, liquefied and gaseous	397	393	2		2	2			
2990 petro. products nec	0				0	0	0		
Total chemicals and related products	720	296	19	5	401	268	133		
Subtotal fertilizers	27	19	0	2	5	5			
3110 nitrogenous fert. 3120 phosphatic fert.	11	6	0		4	4			
3130 potassic fert.	0 3	0	_		0	0			_
3190 fert. & mixes nec	13	10		2	0	0			
Subtotal other chemicals	693	276	19	3	396	263	133	_ <del>-</del>	<b>—-</b>
and related products 3211 acyclic hydrocarbons	0	0		0	0	0			
3212 benzene & toluene	0	0							
3219 other hydrocarbons	2	2	0		0	0	<del></del>		
3220 alcohols 3230 carboxylic acids	38	34	3	0	1	0	1		_
3240 nitrogen func. comp.	6	6 6	0						
3250 organo - inorg. comp.	2	2	0						
3260 organic comp. nec 3272 sulphuric acid	1	1	0			_			
3272 sulphune acid 3273 ammonia	4 2	4	0		2	2			
3274 sodium hydroxide	ō	0	0						
3275 inorg. elem., oxides, & halogen salts	10	8	1		2	2			
3276 metallic salts	16	16	0	0	1	1			
3279 inorganic chem. nec	1	1	0	0					
3282 pigments & paints 3283 coloring mat. nec	9	5 1	1		3	3	0		
3284 medicines	75	5	1	0	68	51	17		
3285 perfumes & cleansers	68	56	3	0	8	7	1		
3286 plastics 3291 pesticides	114	105	5	1	3	3	0		
3292 starches, gluten, glue	5 5	1 3	0 1	1	4	1	3		
3293 explosives	1	1	Ö			_			
3297 chemical additives 3298 wood & resin chem.	2	1	0	0	0	0			
3299 chem. products nec	0 326	0 19	3		304	193	111		
Total crude materials,	256	90	134	4	28	25	3		
inedible except fuels	50	07	4		00	00	•		
Subtotal forest products, wood and chips	56	27	4	1	23	23	0		
4110 rubber & gums 4150 fuel wood	0 2	0 2		-	_	_	_		
4161 wood chips	2 0			0	0	0			_
4170 wood in the rough	4	3	1	0	0	0	0		
4189 lumber 4190 forest products nec	44	21	3	1	19	19			
Subtotal pulp and waste	5 <b>88</b>	2 <b>2</b>	0 <b>85</b>	0 <b>0</b>	3	3			
paper 4225 pulp & waste paper	00		00	٥					
	88	2	85	0	_	_	_		_
Subtotal soil, sand, gravel, rock and stone	18	16	0	0	2	2			
gravel, rock and stone 4310 building stone	0	0	0	_		_			
4322 limestone	8	8	0		0	0		l —-	

# SAN JUAN, PR Freight Traffic, 2020 - continued (thousand short tons)

		For	eign	Canadian			Domestic		
Commodity	Grand Total				Total	Coas		Intr	
Commodity	Ordina rotai	Inbound	Outbound	Inbound		Receipts	Shipments		itory Receipts
4323 gypsum	0	0		0	0	. 0		Shipments	Receipts
4331 sand & gravel	9	7		ŏ	1	1			
4338 soil & fill dirt	0 <b>7</b>	_			0	0	_		
Subtotal iron ore and scrap	/	0	5	_ <del>-</del> -	1		1		
4420 iron & steel scrap	7	0	5		1		1		
Subtotal marine shells 4515 marine shells	<b>0</b> 0	<b>0</b> 0		_ <del>-</del> -					
Subtotal non-ferrous ores	40	1					2		
and scrap									
4650 aluminum ore 4680 non-ferrous scrap	0 39	0	36		2				
4690 non-ferrous ores nec	0	Ó				_			
Subtotal sulphur, clay	8	6	2	0	0	0			<del></del>
and salt 4782 clay & refrac. mat.	1	1	0	0	0	0			
4783 salt	7	5		ŏ	ő	Ő			
Subtotal slag 4860 slag	4	4	<del></del>	_ <del>-</del> -					
Subtotal other non-metal.	4 37	4 <b>34</b>	1	2		0			
min.					_	_			
4900 non-metal. min. nec	37	34	1 <b>28</b>	2 <b>22</b>	0	0	10		
Total primary manufactured goods	992	812	20	22	129	119	10		
Subtotal paper products	186	82	5	13	87	78	9		
5110 newsprint 5120 paper & paperboard	7 57	1 41	 1	6 6	—- 8				
5190 paper products nec	122	39	4		78	76	2		
Subtotal lime, cement	437	408	13	9	7	7	0		
and glass 5210 lime	7	7							
5220 cement & concrete	225	212	4	8	1	1	_		
5240 glass & glass prod.	69	66		1	2	2	_		
5290 misc. mineral prod. <b>Subtotal primary iron and</b>	136 <b>209</b>	123 <b>191</b>	9 <b>3</b>	0 <b>0</b>	4 <b>15</b>	4 <b>15</b>	0 <b>0</b>		
steel products	209	131	3	"	13	13	U		
5312 pig iron	11	11				_	_		
5315 ferro alloys 5320 i&s primary forms	0	0				_			
5330 i&s plates & sheets	49	36	1	0	13	13			
5360 i&s bars & shapes	111	107	2	0	2	2	0		
5370 i&s pipe & tube 5390 primary i&s nec	30 9	28 9	0		1	1	_		_
Subtotal primary	110	87		1	19	18	1		
non-ferrous metal products	0	•	0		0	0			
5421 copper 5422 aluminum	3 42	3 31	0	0	0 11	0 11	1		
5429 smelted prod. nec	1	1	0						
5480 fab. metal products	63	52		0	8	8	0		
Subtotal primary wood products	49	45	4		1	1			
<b>products</b> 5540 primary wood prod.	49	45	4		1	1			
Total food and farm products	2,696	901	51	126	1,618	1,353	265		
Subtotal fish	14	13	0	0	0	0			
6134 fish (not shellfish)	8	8	0	0	0	0	_		
6136 shellfish  Subtotal grain	5 <b>123</b>	5 <b>102</b>		9	0 <b>12</b>	0 <b>3</b>	9		
6241 wheat	9	0	0	9		_	_		
6344 corn 6442 rice	53	52		0					
6445 oats	61 0	49 0		0	12	3	9		
Subtotal oilseeds	2	ĭ			1	0	0		
6521 peanuts	0	_			0	0	_		_
6522 soybeans 6534 flaxseed	0	0			0	_	0		
6590 oilseeds nec	1	1			0	0			
Subtotal vegetable	268	146	2	65	55	52	4		
products 6653 vegetable oils	24	12	0	3	8	8	0		
6654 vegetables & prod.	244	133	2	61	47	44	4		
Subtotal processed grain	141	51	3	36	51	51	0		<del></del>
and animal feed 6746 wheat flour	33	2	1	30					
6747 grain mill products	55	36	1	7	11	11	0		
6781 hay & fodder	4	4						-	
6782 animal feed, prep.  Subtotal other	49 <b>2,149</b>	9 <b>589</b>		0 <b>17</b>	39 <b>1,499</b>	39 <b>1,246</b>	0 <b>253</b>		<del></del>
agricultural products					•				_ <del>-</del>
6811 meat, fresh, frozen	165	55		11	98	98	0	_	
6817 meat, prepared 6822 dairy products	14 56	8 7		0	6 38	6 38	1 0		<del></del>
6835 fish, prepared	12	11	0	1	0	0	_	-	
6838 tallow, animal oils 6839 animals & prod. nec	1	0		1	0	0	_	_	
ooos animais & prou. nec	13	0	0	ı —-I	13	13			

#### SAN JUAN, PR Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign	Canadian			Domestic		
Commodity	Grand Total				Total	Coas	twise	Intr	
Commodity	Orana rotai	Inbound	Outbound	Inbound		Receipts	Shipments		itory
20501						. 1000.p10		Shipments	Receipts
6856 bananas & plantains 6857 fruit & nuts nec	_8	8	<del>_</del>						
6858 fruit juices	57 47	43 35	1	0	14 11	12 11	1		_
6861 sugar	51 51	46	1	0	5	5			_
6865 molasses	177	46 177			0	0	1		_
6871 coffee	15	14	0		1	1	0		
6872 cocoa beans	0	0	0						_
6885 alcoholic beverages	174	81	22	0	71	64	7		_
6887 groceries	899				899	722	178		_
6888 water & ice	21	8	1		12	12			_
6889 food products nec	415	84	7	3	321	262	59		_
6891 tobacco & products	16	7	2		7	1	5		_
6893 cotton	1	1	<del></del>						_
6894 natural fibers nec	1	1	0	<del></del>					_
6899 farm products nec	4	1	0	0	3	2	0		
Total all manufactured	2,859	595	94	10	2,159	1,590	569		_
equipment, machinery and products									
7110 machinery (not elec)	358	31	1	0	325	46	280		_
7120 electrical machinery	203	82	9	ĭ	111	62	49		_
7210 vehicles & parts	227	99	2	Ó	126	121	6		_
7220 aircraft & parts	0	0	0	0	0	0	0		_
7230 ships & boats	1	1	0		0	0			_
7300 ordnance & access.	0	0							_
7400 manufac. wood prod.	117	7	1	0	110	86	24		_
7500 textile products	95	48	5	4	39	35	4		_
7600 rubber & plastic pr.	155	111	21	0	23	17	6		_
7800 empty containers	7				7	1	5		_
7900 manufac. prod. nec	1,696	216	57	5	1,418	1,222	196		
<b>Total waste and scrap nec</b> 8900 waste and scrap nec	<b>0</b>				<b>0</b>		<b>0</b> 0		
Total unknown or not	19	9	2	0	7	2	6		
elsewhere classified	10	•	-			_	•		
9900 unknown or nec	19	9	2	0	7	2	6		_

#### GUAYNABO, PR

Section Included: Limits of Guayanabo Municipio, PR as defined by the U. S. Census Bureau.

Year	Total	Year	Total	Year	Total	Year	Total
2011	470	2014	1.791	2017	2.827	2020	2.042
2012	477	2015	2,628	2018	2,687		,-
2013	518	2016	2 059	2019	1 935		

Freight Traffic, 2020 (thousand short tons)

		For	eign	Canadian		Domestic	
Commodity	Crand Tatal				Total	Coastwise	Intra-
Commodity	Grand Total	Inbound	Outbound	Inbound		Receipts	Territory Shipments
Total, all commodities	2,042	1,521	72	199	249	236	13
Total petroleum and petroleum products	1,521	1,282	72	144	23	10	13
Subtotal crude petroleum	7	7					_ <del>-</del> -
2100 crude petroleum	7	7					
Subtotal petroleum products	1,514	1,275	72	144	23	10	13
2211 gasoline	408	408					
2221 kerosene	150	150					<del></del>
2330 distillate fuel oil	894	696	72	103	23	10	13
2340 residual fuel oil 2429 naphtha & solvents	41			41	_		
2429 naphtha & solvents 2640 hydrocarbon & petrol gases, liquefied and	5	5					<del></del>
gaseous	16	16					<del></del>
Total chemicals and related products	9			9			
Subtotal other chemicals and related products	9			9		<del></del>	_ <b>-</b> -
3292 starches, gluten, glue	9			9			
Total food and farm products	451	179		46	226	226	
Subtotal grain	150	123		27			_ <del>-</del>
6241 wheat	18			18			<del></del>
6344 corn 6442 rice	68	59		9			
	63	63					
Subtotal oilseeds 6522 soybeans	6	6					
	6	6					<del></del>
Subtotal vegetable products 6654 vegetables & prod.	<b>19</b> 19			<b>19</b> 19			
	277	 51		19	226	226	
Subtotal processed grain and animal feed 6747 grain mill products	226	51			226	226	
6782 animal feed, prep.	51	51	_				

## GUAYNABO, PR Freight Traffic, 2020 - continued (thousand short tons)

		For	eign	Canadian		Domestic	
Commodity	Grand Total				Total	Coastwise	Intra-
Commodity	Grand Total	Inbound	Outbound	Inbound		Receipts	Territory
						Receipts	Shipments
Total all manufactured equipment, machinery and	61	60			1	1	
products							
7110 machinery (not elec)	19	19					
7210 vehicles & parts	0				0	0	
7600 rubber & plastic pr.	15	15					
7900 manufac. prod. nec	26	26			0	0	

#### SAN JUAN HARBOR, PR

Section Included: Entire Harbor. Controlling Depth: 43.0 feet in entrance channel to bend, thence 36.0 feet to maneuvering area; 36 feet in Army Terminal Channel and Turning Basin; and Project Depths: In all of the maneuvering and anchorage areas and other channel. Approximate Lengths: Entrance channel to bend, 0.8 mile; thence 1.7 mile to inner harbor; San Antonio Approach Channel, 0.7 mile; San Antonio Channel, 0.8 mile; Graving Dock Channel, 1.0 mile; Graving Dock turning basin, 0.6 mile; Army Terminal Channel, 1.1 miles; Army Terminal turning basin, 0.37 # mile; Puerto Nuevo Channel, 1.6 miles; Puerto Nuevo Basin, 0.2 mile. Constructed Project Depths: 45 feet in bar cut channel, thence 42 to 36 feet in Anegado Channel and including deep draft Anchorage E, Army Terminal and turning basin; 35 feet San Antonio Approach Channel and San Antonio Channel west section; 32 feet Puerto Nuevo Channel and Basin, 30 feet in Anchorage Area F, Cruise Ship Basins east/west, San Antonio Channel east section and including Graving Dock Channel and turning basin.

Year	Total	Year	Total	Year	Total	Year	Total
2011	11.027	2014	10.794	2017	10.297	2020	11.379
2012	11,099	2015	11,065	2018	11,737		, , ,
2013	10 152	2016	10 687	2019	10 416		

Freight Traffic, 2020 (thousand short tons)

		Fore	eign	Canadian			Domestic		
0 "	0 17.1				Total	Coas	twise	Intr	a-
Commodity	Grand Total	Inbound	Outbound	Inbound				Terr	
						Receipts	Shipments	Shipments	Receipts
Total, all commodities	11,379	5,601	512	405	4,861	3,660	987	62	152
Total coal	35	35	0	0					
1100 coal & lignite	35	35	0	0					
Total petroleum and petroleum products	3,281	2,624	184	181	292	78	0	62	152
Subtotal crude petroleum 2100 crude petroleum	<b>83</b> 83	<b>83</b> 83		_			_		
Subtotal petroleum	3,198	2,541	184	181	292	78	0	62	152
products 2211 gasoline	4 400	4 000	4.0		07				
2221 kerosene	1,106	1,062	18		27	27			
2330 distillate fuel oil	162	161	1			47			450
2340 residual fuel oil	1,340	782	157	140	261	47		62	152
2350 lube oil & greases	147 9	106 5		41 0	2	2		<del></del>	
2410 petro. jelly & waxes	9	5 1	2	0	2	2	Ü	<del></del>	
2429 naphtha & solvents	10	6	4	٥					
2430 asphalt, tar & pitch	0	0	4						
2540 petroleum coke	11	11							
2640 hydrocarbon & petrol	413	409	2		2	2			
gases, liquefied and gaseous	413	409	2		2	2			
2990 petro. products nec	0				0	0	0		
Total chemicals and related products	729	296	19	15	401	268	133		
Subtotal fertilizers	27	19	0	2	5	5			
3110 nitrogenous fert.	11	6	0		4	4			
3120 phosphatic fert.	0	0			0	0			
3130 potassic fert.	3	3			_				
3190 fert. & mixes nec	_13	10		2	0	0			
Subtotal other chemicals	703	276	19	12	396	263	133		
and related products 3211 acyclic hydrocarbons	0	0		0	0	0			
3212 benzene & toluene	0	0		٥	U	U			
3219 other hydrocarbons	2	2	0			0			
3220 alcohols	38	34	3	0	1	0	1		
3230 carboxylic acids	6	6	0						
3240 nitrogen func. comp.	6	6	ő						
3250 organo - inorg. comp.	2	2	Ö						
3260 organic comp. nec	1	1	Ö						
3272 suľphuric acid	4	4	0						
3273 ammonia	2				2	2			
3274 sodium hydroxide	0	0	0						
3275 inorg. elem., oxides, & halogen salts	10	8	1	_	2	2	_	_	_
3276 metallic salts	16	16	0	0	1	1			
3279 inorganic chem. nec	1	1	0	0					
3282 pigments & paints	9	5	1		3	3	0		
3283 coloring mat. nec 3284 medicines	1	1	0	0					_
3284 medicines 3285 perfumes & cleansers	75	5	1	0	68	51	17		_
3286 plastics	68	56 105	3	0	8	7	1		
3291 pesticides	114 5	105 1	5 0	1	3	3	0		
3292 starches, gluten, glue	14	3	1	10	0	0	3		
ozoz otaronos, giatori, giae	141	3	11	101	U	U			

### SAN JUAN HARBOR, PR Freight Traffic, 2020 - continued (thousand short tons)

		For	eign	Canadian			Domestic		
Commodity	Grand Total		-		Total	Coas	twise	Intra	
Commodity	Orana rotai	Inbound	Outbound	Inbound		Receipts	Shipments	Terri Shipments	Receipts
3293 explosives	1	1	0	_	_	_	_	—-	
3297 chemical additives 3298 wood & resin chem.	2	1 0	0	0	0	0	_		_
3299 chem. products nec	326	19	3	0	304	193	111		
Total crude materials,	256	90	134	4	28	25	3		
inedible except fuels Subtotal forest products,	56	27	4	1	23	23	0		
wood and chips				-					
4110 rubber & gums 4150 fuel wood	0 2	0 2							
4161 wood chips	0			0	0	0	_		_
4170 wood in the rough 4189 lumber	4 44	3 21	1 3	0 1	0 19	0 19	0		
4190 forest products nec	5	2	0	ó	3	3	_		
Subtotal pulp and waste	88	2	85	0					<del></del>
paper 4225 pulp & waste paper	88	2	85	0	_		_		
Subtotal soil, sand,	18	16	0	0	2	2		_ <del>-</del>	<del></del>
gravel, rock and stone 4310 building stone	0	0	0						
4322 limestone	8	8	0	-	0	0	_		
4323 gypsum 4331 sand & gravel	0	0 7		0	0 1	0	_		
4338 soil & fill dirt	0			_	0	Ö	_		
Subtotal iron ore and scrap	7	0	5		1		1	_ <del>-</del>	
4420 iron & steel scrap	7	0	5		1		1		
Subtotal marine shells 4515 marine shells	<b>0</b> 0	<b>0</b> 0							<del></del>
Subtotal non-ferrous ores	40	1	36		2		2		
and scrap 4650 aluminum ore	0	0							
4680 non-ferrous scrap	39	1	36		2	_	2		_
4690 non-ferrous ores nec	0	0				_			
Subtotal sulphur, clay and salt	8	6	2	0	0	0			
4782 clay & refrac. mat.	1	1	0	0	0	0	_		
4783 salt  Subtotal slag	7 <b>4</b>	5 <b>4</b>	2	0	0	0	_		_
4860 slag	4	4			_		_		
Subtotal other non-metal. min.	37	34	1	2	0	0			<del></del>
4900 non-metal. min. nec	37	34	1	2	0	0			
Total primary manufactured goods	992	812	28	22	129	119	10	_ <del>-</del>	
Subtotal paper products	186	82	5	13	87	78	9		
5110 newsprint 5120 paper & paperboard	7 57	1 41	 1	6 6	 8	2			_
5190 paper products nec	122	39	4	0	78	76	2		
Subtotal lime, cement	437	408	13	9	7	7	0	_ <del>-</del>	<del></del>
and glass 5210 lime	7	7							
5220 cement & concrete 5240 glass & glass prod.	225	212	4	8	1	1			
5290 misc. mineral prod.	69 136	66 123	0 9	1 0	2 4	2 4	0		_
Subtotal primary iron and	209	191	3	0	15	15	0		
steel products 5312 pig iron	11	11							_
5315 ferro alloys	0	0							
5320 i&s primary forms 5330 i&s plates & sheets	0 49	0 36			13	13	_		
5360 i&s bars & shapes	111	107	2	ő	2	2	0		
5370 i&s pipe & tube 5390 primary i&s nec	30	28 9	0	_	1	1	_		_
Subtotal primary	110	87	4	1	19	18	1		
non-ferrous metal products 5421 copper	3	3	0	0	0	0			
5422 aluminum	42	31	0	_	11	11	1		
5429 smelted prod. nec	1	1	0	_					_
5480 fab. metal products  Subtotal primary wood	63 <b>49</b>	52 <b>45</b>	3 <b>4</b>	0	8 <b>1</b>	8 <b>1</b>	0		
products					•				
5540 primary wood prod. <b>Total food and farm</b>	49 <b>3,147</b>	45 <b>1,080</b>	4 <b>51</b>	172	1, <b>844</b>	1,578	265		
products	•						200		
Subtotal fish 6134 fish (not shellfish)	<b>14</b> 8	<b>13</b> 8	<b>0</b> 0	<b>0</b> 0	<b>0</b> 0	<b>0</b> 0	_		
6136 shellfish	5	5			0	0	_	_	
Subtotal grain 6241 wheat	<b>273</b> 27	<b>225</b> 0	<b>0</b> 0	<b>36</b> 27	12	3	9	_ <del>-</del> -	<del></del>
6344 corn	121	112	0	9		_	_		_
6442 rice 6445 oats	125 0	113 0	0	0	12	3	9		
5 1 10 Oats	U)	Ü							

# SAN JUAN HARBOR, PR Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eian .	Canadian			Domestic		
		1 016	sign	Cariadian	Total	Coas	twise	Inti	·a-
Commodity	Grand Total	Inbound	Outbound	Inbound	Total	Coas	itwise		ritory
		IIIDOUIIG	Outbourid	IIIDOUIIG		Receipts	Shipments	Shipments	Receipts
Subtotal oilseeds	7	7			1	0	0		- Troodipto
6521 peanuts	Ó				Ö	0			
6522 soybeans	6	6			Ö		0		
6534 flaxseed	0	0							
6590 oilseeds nec	1	1			0	0			
Subtotal vegetable	286	146	2	83	55	52	4		
products		40	•						
6653 vegetable oils 6654 vegetables & prod.	24 262	12 133	0	3	8	8	0		
Subtotal processed grain	418	102	2 <b>3</b>	80 <b>36</b>	47 <b>277</b>	44 <b>276</b>	0		
and animal feed	410	102	3	30	211	210	U		
6746 wheat flour	33	2	1	30					
6747 grain mill products	281	36	i	7	237	237	0		
6781 hay & fodder	4	4	0						
6782 animal feed, prep.	100	60	1	0	39	39	0		
Subtotal other	2,149	589	45	17	1,499	1,246	253		
agricultural products									
6811 meat, fresh, frozen	165	55	0	11	98	98	0		
6817 meat, prepared	14	8	0	0	6	6	1		
6822 dairy products 6835 fish, prepared	56	7	11	0	38	38	0		<del></del>
6838 tallow, animal oils	12 1	11 0	0	1 1	0	0			
6839 animals & prod. nec	13	0	0	'	13	13			<del></del>
6856 bananas & plantains	8	8			13	13			
6857 fruit & nuts nec	57	43	1	0	14	12	1		
6858 fruit juices	47	35	i	l ŏl	11	11			
6861 sugar	51	46			5	5	1		
6865 molasses	177	177			0	0			
6871 coffee	15	14	0		1	1	0		
6872 cocoa beans	0	0	0						
6885 alcoholic beverages	174	81	22	0	71	_64	7		
6887 groceries 6888 water & ice	899				899	722	178		
6889 food products nec	21 415	8 84	1 7	3	12 321	12 262	 59		
6891 tobacco & products	16	7	2	3	7	202	59 5		
6893 cotton	10	1							_
6894 natural fibers nec	1	1	0						
6899 farm products nec	4	1	Ö	ol	3	2	0		
Total all manufactured	2,920	655	94	10	2,160	1,590	569		
equipment, machinery and									
products						40			
7110 machinery (not elec)	377	50	1	0	325	46	280		
7120 electrical machinery 7210 vehicles & parts	203	82	9 2	1 1	111	62	49		<del></del>
7210 verilicles & parts	227 0	99	0	0	126 0	121 0	6 0		
7230 ships & boats	1	1	0		0	0			
7300 ordnance & access.	Ó	Ó							
7400 manufac. wood prod.	117	7	1	ol	110	86	24		
7500 textile products	95	48	5	4	39	35	4		
7600 rubber & plastic pr.	169	126	21	0	23	17	6		
7800 empty containers	7				7	1	5		<del></del>
7900 manufac. prod. nec	1,722	242	57	5	1,418	1,222	196		
<b>Total waste and scrap nec</b> 8900 waste and scrap nec	0				0		0		
Total unknown or not	0 <b>19</b>	9		0	0 <b>7</b>		0 <b>6</b>		
elsewhere classified	19	9	2	U	′	2	ь		
9900 unknown or nec	19	9	2	0	7	2	6		
		·	_	•	•	_	ŭ		

## PONCE PORT AUTHORITY, PR

Section Included: Limits of Ponce Municipio as defined by the U. S. Census Bureau

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,908	2014	1,915	2017	1,792	2020	2,128
2012	1,825	2015	1,897	2018	1,764		
2013	1.746	2016	2.469	2019	2.226		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Fore	eign	Canadian
Commodity	Grand Total	Inbound	Outbound	Inbound
Total, all commodities	2,128	2,084	29	15
Total coal	1,555	1,555		
1100 coal & lignite	1,555	1,555		
Total petroleum and petroleum products	45	45		
Subtotal petroleum products 2330 distillate fuel oil	45	45	<b>—-</b>	
	45	45		
Total chemicals and related products	0	0		
Subtotal other chemicals and related products	0	0	<b>—-</b>	
3286 plastics	0	0		<del></del>

#### PONCE PORT AUTHORITY, PR Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Fore	eign	Canadian
Commodity	Grand Total	Inbound	Outbound	Inbound
Total crude materials, inedible except fuels	114	70	29	15
Subtotal iron ore and scrap	29		29	<b>—-</b>
4420 iron & steel scrap	29	_	29	
Subtotal sulphur, clay and salt	56	56		
4783 salt	56	56		
Subtotal other non-metal. min. 4900 non-metal. min. nec	29	14		15
	29	14		15
Total primary manufactured goods	297 297	297 297		
Subtotal lime, cement and glass 5220 cement & concrete	297 297	297 297		
Subtotal primary non-ferrous metal products	0	237		
5480 fab. metal products	0	Õ		
Total food and farm products	117	117		
Subtotal other agricultural products	117	117		
6861 sugar	1	1		
6865 molasses	116	116		
Total all manufactured equipment, machinery and products	1	1		
7120 electrical machinery	1	1		l —-

#### MAYAGUEZ, PR

Section Included: Limits of Mayaguez Municipio as defined by the U. S. Census Bureau

### Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	127	2014	70	2017	79	2020	121
	2012	78	2015	129	2018	98		
	2013	168	2016	99	2019	27		

### Freight Traffic, 2020 (thousand short tons)

		Foreign	Canadian	Domestic
Commodity	Grand Total			Intra-
Commodity	Granu Total	Inbound	Inbound	Territory
				Receipts
Total, all commodities	121	43	39	39
Total petroleum and petroleum products	100	23	39	39
Subtotal petroleum products	100	23	39	39
2330 distillate fuel oil	61	23		39
2340 residual fuel oil	39		39	
Total food and farm products	21	21		
Subtotal processed grain and animal feed	14	14		
6746 wheat flour	14	14		
Subtotal other agricultural products	7	7		
6865 molasses	7	7	l —	l —-

#### GUANICA, PR

Section Included: Limits of Guanica Municipio as defined by the U. S. Census Bureau

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	3	2014	3	2017	0	2020	2
2012	3	2015	14	2018	2		
2013	3	2016	3	2019	8		

### Freight Traffic, 2020 (thousand short tons)

Commodity Grand Total	Foreign Inbound
Total, all commodities 2	2
Total chemicals and related products 2	2
Subtotal fertilizers 2	2
3190 fert. & mixes nec	2

Section Included: Municipal limits of Guayanilla, PR

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1.987	2014	318	2017	1.616	2020	380
2012	2,219	2015	2,498	2018	2,161		
2013	2 726	2016	1.903	2019	2 055		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian
Commodity	Grand Total	Inbound	Inbound
Total, all commodities	380	356	24
Total petroleum and petroleum products	357	333	24
Subtotal petroleum products	357	333	24
2211 gasoline	129	129	
2330 distillate fuel oil	134	110	24
2340 residual fuel oil	94	94	
Total crude materials, inedible except fuels	13	13	
Subtotal other non-metal. min.	13	13	
4900 non-metal. min. nec	13	13	
Total primary manufactured goods	0	0	
Subtotal primary non-ferrous metal products	0	0	
5480 fab. metal products	0	0	
Total food and farm products	10	10	
Subtotal other agricultural products	10	10	
6865 molasses	10	10	

## GUAYAMA, PR

Section Included: Limits of Guayama Municipios, PR as defined by the U. S. Census Bureau

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	34	2014	84	2017	15	2020	296
2012	0	2015	31	2018	153		
2013	83	2016	0	2019	473		

Freight Traffic, 2020 (thousand short tons)

Commodity Grand Total	Domestic Coastwise Shipments
Total, all commodities 296	
Total crude materials, inedible except fuels 296	296
Subtotal soil, sand, gravel, rock and stone	239
4331 sand & gravel 239	239
Subtotal slag 56	56
4860 slag 56	56

### YABUCOA, PR

Section Included: Limits of Yabucoa Municipios, PR as defined by the U. S. Census Bureay

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,131	2014	3,135	2017	3,052	2020	1,806
2012	1,122	2015	2,313	2018	3,030		,
2013	1 222	2016	2 175	2010	2 2 2 5		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Foreign		Canadian
Commodity	Grand Total	Inbound	Outbound	Inbound
Total, all commodities	1,806	1,355	318	133
Total petroleum and petroleum products	1,804	1,353	318	133
Subtotal petroleum products	1,804	1,353	318	133
2211 gasoline	744	744		
2221 kerosene	36	36		
2330 distillate fuel oil	671	556	21	94
2340 residual fuel oil	8	8		
2429 naphtha & solvents	346	9	297	39
Total unknown or not elsewhere classified	2	2		
9900 unknown or nec	2	2		

	Harbors and Waterways 2020	
Harbor or Waterway Project	Commodity	Thousand Short Tons
ANCLOTE RIVER, FL	No Commerce Reported	
ARECIBO HARBOR, PR	2330 distillate fuel oil	78
	Total Tons(x1000)	78
CEDAR KEYS HARBOR, FL CEIBA, PR CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHARLOTTE HARBOR, FL	No Commerce Reported No Commerce Reported No Commerce Reported No Commerce Reported	
CHRISTIANSTED HARBOR, ST. CROIX, VI	2211 gasoline 2221 kerosene 2330 distillate fuel oil 6865 molasses 6885 alcoholic beverages 6889 food products nec 7110 machinery (not elec) 7120 electrical machinery 7600 rubber & plastic pr. 7900 manufac. prod. nec	15 13 59 9 4 0 0 0 0
	Total Tons(x1000)	101
CLEARWATER PASS, FL CROSS-FLORIDA BARGE CANAL, FL CRYSTAL RIVER, FL EVERGLADES HARBOR, COLLIER COUNTY, FL FAJARDO HARBOR, PR FORT MYERS BEACH, FL GUAYANES HARBOR, PR HOMOSASSA RIVER, FL HORSESHOE COVE, FL HUDSON RIVER, FL	No Commerce Reported	
INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL	4420 iron & steel scrap	3
,	5480 fab. metal products 7220 aircraft & parts 7400 manufac. wood prod. 7900 manufac. prod. nec	0 0 0 0
	Total Tons(x1000) Total Ton-miles(x1000)	4 254
JOHNS PASS, FL KISSIMMEE RIVER, FL LITTLE MANATEE RIVER, FL (INCLUDED IN TRAFFIC OF TAMPA HARBOR, FL)	No Commerce Reported No Commerce Reported No Commerce Reported	
LONGBOAT PASS, FL MANATEE RIVER, FL NEW PASS, FL	No Commerce Reported No Commerce Reported No Commerce Reported	
OKEECHOBEE WATERWAY, FL	5480 fab. metal products 7220 aircraft & parts 7900 manufac. prod. nec	0 0 0
	Total Tons(x1000) Total Ton-miles(x1000)	1 132
PITHLACHASCOTEE RIVER, FL PUNTA GORDA, FL ST. PETERSBURG HARBOR, FL	No Commerce Reported No Commerce Reported No Commerce Reported	
ST. THOMAS HARBOR, VI	2330 distillate fuel oil 2350 lube oil & greases 3282 pigments & paints 3285 perfumes & cleansers 3291 pesticides 4110 rubber & gums 4189 lumber 4331 sand & gravel 5190 paper products nec 5240 glass & glass prod. 5290 misc. mineral prod. 5480 fab. metal products 6134 fish (not shellfish) 6442 rice 6654 vegetables & prod. 6817 meat, prepared 6835 fish, prepared 6835 fish, prepared 6888 water & ice 6889 food products nec 6893 cotton 7110 machinery (not elec) 7120 electrical machinery 7210 vehicles & parts	5 0 0 0 0 0 0 2 2 0 0 0 0 0 0 0 0 0 0 0

## Other Harbors and Waterways 2020 - continued

Harbor or Waterway	Commodity	Thousand Short Tons
Project ST. THOMAS HARBOR, VI - continued	7230 ships & boats 7500 textile products	1
	7600 rubber & plastic pr. 7900 manufac. prod. nec 9900 unknown or nec	0 1 1
	Total Tons(x1000)	13
STEINHATCHEE RIVER, FL SUWANNEE RIVER, FL WITHLACOOCHEE RIVER, FL	No Commerce Reported No Commerce Reported No Commerce Reported	

#### PANAMA CITY HARBOR, FL

Section Included: Entrance channel, inside bay and Watson Bayou. Maintained Depth: Approach channel, 34 feet; across Lands End, 32 feet; Watson Bayou, 10 feet. Tidal range to 3 feet at mean higher high water.

	Year	Total	Year	Total	Year	Total	Year	Total
Γ	2011	2,142	2014	2,479	2017	2,022	2020	2,037
	2012	2,326	2015	2,780	2018	2,140		,
	2013	2.527	2016	2.279	2019	2.258		

Freight Traffic, 2020 (thousand short tons)

				eign	Domestic		
	Commodity	Grand Total	Inbound	Outbound	Total		rnal
T-4-1	-11					Receipts	Shipments
	all commodities petroleum and petroleum products	2,037 419	501 0	1,099 0	437 419	422 419	15
Sub	total petroleum products	419	Ö	ő	419	419	
2211 2221	gasoline kerosene	249			249	249	<del></del>
2330	distillate fuel oil	31 73	0	0	31 73	31 73	<del></del>
2350	lube oil & greases	0		Ö			
2410 2430	petro. jelly & waxes asphalt, tar & pitch	0		0			<del></del>
2640	hydrocarbon & petrol gases, liquefied and gaseous	66 0	_	0	66	66	
	chemicals and related products	114	7	107			
<b>Sub</b> 3110	total fertilizers nitrogenous fert.	<b>0</b> 0		<b>0</b> 0			
3190	fert. & mixes nec	0		0			
Sub	total other chemicals and related products	114	7	107	<del></del>		<b></b>
3219 3220	other hydrocarbons alcohols	1		1 0			
3230	carboxylic acids	0	0	0			
3240	nitrogen func. comp.	0	0	0			
3250 3260	organo - inorg. comp. organic comp. nec	0		0			
3274	sodium hydroxide	0	_	0			
3275	inorg. elem., oxides, & halogen salts	0	<del></del>	0		_	
3276 3282	metallic salts pigments & paints	1	_1	0	_	_	
3283	coloring mat. nec	0		0			
3284 3285	medicines	0	0	0		_	
3286	perfumes & cleansers plastics	1	0 6	1 3		_	
3291	pesticides	Ő	ő	_			
3292	starches, gluten, glue	0		0		_	
3297 3298	chemical additives wood & resin chem.	0	_	0		_	_
3299	chem. products nec	102	0	102			
	crude materials, inedible except fuels	837	91	746			
4110	total forest products, wood and chips rubber & gums	<b>655</b> 0	7	<b>647</b> 0			<del></del>
4150	fuel wood	643		643		_	
4170 4189	wood in the rough lumber	1 10	7	1 3		_	
4190	forest products nec	10	0	1		_	<u> </u>
Sub	total pulp and waste paper	98		98	<del></del>		
4225	pulp & waste paper total soil, sand, gravel, rock and stone	98 <b>81</b>	81	98 <b>1</b>		_	
4310	building stone	2	1	1			
4322	limestone	80	80	_		_	
4323 4331	gypsum sand & gravel	0		0		_	
Sub	total iron ore and scrap	ŏ	ŏ				
4420	iron & steel scrap	0	0			_	<del></del>
4650	total non-ferrous ores and scrap aluminum ore	<b>2</b> 0	2	<b>0</b> 0			
4680	non-ferrous scrap	1	1				
4690	non-ferrous ores nec total sulphur, clay and salt	1 1	1 1	0 <b>0</b>		_	
4782	clay & refrac. mat.	0		0			
4783	salt	1	1	_		_	
<b>Sub</b> 4900	total other non-metal. min. non-metal. min. nec	<b>0</b> 0		<b>0</b> 0			
	primary manufactured goods	490	273	199	18	3	15
<b>Sub</b> 5110	total paper products	131	2	130			
5110	newsprint paper & paperboard	1 127	1	1 127		_	
5190	paper products nec	3	1	2		_	
<b>Sub</b> 5220	total lime, cement and glass cement & concrete	4	3	1			
5240	glass & glass prod.	0 2	2	0 1		_	
5290	misc. mineral prod.	2	1	0			
<b>Sub</b> 5330	total primary iron and steel products i&s plates & sheets	<b>84</b> 3	<b>0</b> 0	<b>66</b> 0	<b>18</b> 3	<b>3</b> 3	15
5360	i&s bars & shapes	0	0	0			
5370	i&s pipe & tube	81	0	66	15	_	15
5390	primary i&s nec	0	0	0		_	<del></del>

# PANAMA CITY HARBOR, FL Freight Traffic, 2020 - continued (thousand short tons)

		For	eign	Domestic		
Commodity	Grand Total	Inbound	Outbound	Total	Inte	
					Receipts	Shipments
Subtotal primary non-ferrous metal products	267	265	2			
5421 copper 5422 aluminum	261	261	0		_	
5422 aluminum 5429 smelted prod. nec	0	0	0			
5480 fab. metal products	0 6	0 5	0 1			
Subtotal primary wood products	3	2	1			
5540 primary wood products	3	2	1			
Total food and farm products	92	75	17			
Subtotal fish	3	2	0			<b>—-</b>
6134 fish (not shellfish)	2	2	0			
6136 shellfish	0	0	0			
Subtotal grain	0	0				<del></del>
6442 rice	0	0	_			
Subtotal vegetable products 6653 vegetable oils	42	41	2			
6654 vegetables & prod.	0		0 1			
Subtotal processed grain and animal feed	42 <b>1</b>	41 <b>0</b>	1			
6747 grain mill products	0	0	Ö			
6782 animal feed, prep.	1		1			
Subtotal other agricultural products	46	32	14			<b></b>
6811 meat, fresh, frozen	0		0			
6817 meat, prepared	0		0			
6822 dairy products	0		0		_	
6835 fish, prepared	0	0				
6839 animals & prod. nec	0	0	0			
6856 bananas & plantains 6857 fruit & nuts nec	0		0			
6857 fruit & nuts nec 6858 fruit juices	2	2	0		_	
6865 molasses	0 22	0				
6871 coffee	22	22	0			
6885 alcoholic beverages	6	6	1			
6888 water & ice	0		Ó			
6889 food products nec	14	2	12			
6891 tobacco & products	0		0			
6893 cotton	1	0	1		_	
6894 natural fibers nec	0		0			
6899 farm products nec	0	0				
Total all manufactured equipment, machinery and products	82	54	28			
7110 machinery (not elec) 7120 electrical machinery	4	1	3		_	
7120 electrical machinery 7210 vehicles & parts	3	1	2			
7220 aircraft & parts	1 0	0	1 0			
7230 ships & boats	0	0	0			
7300 ordnance & access.	0		0			
7400 manufac. wood prod.	1	1	0			
7500 textile products	35	25	10			
7600 rubber & plastic pr.	8	1	7			
7900 manufac. prod. nec	29	25	4			
Total unknown or not elsewhere classified	3	0	2			
9900 unknown or nec	3	0	2			

## LA GRANGE BAYOU, FL

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	249	2014	251	2017	280	2020	319
2012	219	2015	270	2018	265		
2013	262	2016	196	2019	260		

### Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Domestic Internal Inbound
		Upbound
Total, all commodities	319	319
Total petroleum and petroleum products	317	317
Subtotal petroleum products 2211 gasoline	317	317
	275	275
2330 distillate fuel oil	43	43
Total primary manufactured goods	2	2
Subtotal lime, cement and glass	2	2
5220 cement & concrete	2	2
Ton-miles (x1000)	1,276	1,276

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 319 1,276 79,570

#### ESCAMBIA AND CONECUH RIVERS, FL AND AL; ESCAMBIA BAY, FL

Section Included: From the 10-foot contour in Escambia Bay to mile 7 above the mouth of Escambia River, FL. Maintained Depth: 10 feet. Tidal range to 3 feet at mean higher high water.

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,273	2014	2,138	2017	1,960	2020	390
2012	1,664	2015	1,796	2018	1,858		
2013	1.721	2016	1.852	2019	500		

Freight Traffic, 2020 (thousand short tons)

		Inter	rnal
Commodity	Grand Total	Inbound	Outbound
· · · · · · · · · · · · · · · · · · ·		Upbound	Downbnd
Total, all commodities	390	389	2
Total coal	69	69	
1100 coal & lignite	69	69	
Total petroleum and petroleum products	69	69	
Subtotal petroleum products 2640 hydrocarbon & petrol gases, liquefied and gaseous	69	69	
	69	69	
Total chemicals and related products	251	251	
Subtotal other chemicals and related products	251	251	
3240 nitrogen func. comp.	156	156	
3273 ammonia	95	95	
Total crude materials, inedible except fuels	2	<b>—-</b>	2
Subtotal soil, sand, gravel, rock and stone	2	<del></del>	2
4323 gypsum	2		2
Ton-miles (x1000)	8,763	8,732	31

Tons All Traffic (x1000) 390
Ton-miles All Traffic (x1000) 8,763
Total Trip-ton-miles Internal and Intraport (x1000) 154,759

### PENSACOLA HARBOR, FL

Section Included: Entrance channel and entire harbor, including Bayou Chico. Maintained Depth: entrance, 35 feet; Inner Harbor, 33 feet; Bayou Chico, 15 and 14 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	752	2014	926	2017	765	2020	810
2012	879	2015	919	2018	645		
2013	852	2016	765	2019	632		

Freight Traffic, 2020 (thousand short tons)

		Fore	eign		Dom	estic	
Commodity	Grand Total	Inbound	Outbound	Total	Coastwise	Inte	rnal
<u> </u>		inbound	Outbound		Receipts	Receipts	Shipments
Total, all commodities	810	226	28	557	11	540	6
Total petroleum and petroleum products	484		<b>—-</b>	484	11	473	
Subtotal petroleum products	484		<b>—-</b>	484	11	473	
2211 gasoline	345			345		345	
2221 kerosene 2330 distillate fuel oil	69			69		69	
2340 residual fuel oil	60			60		60	
	11 <b>66</b>			11 <b>66</b>	11	66	
Total chemicals and related products Subtotal other chemicals and related products	66			66		66	
3220 alcohols	66		<u></u>	66		66	
Total crude materials, inedible except fuels	177	171		6		<del></del>	6
Subtotal soil, sand, gravel, rock and stone	171	171					
4322 limestone	100	100					
4331 sand & gravel	71	71					
Subtotal iron ore and scrap	6			6	<b>—-</b>		6
4420 iron & steel scrap	6			6			6
Total primary manufactured goods	1	1	0				
Subtotal primary non-ferrous metal products	1	1	0				
5480 fab. metal products	1	1	0				
Total food and farm products	0	0					
Subtotal other agricultural products 6885 alcoholic beverages	U	U					
Total all manufactured equipment, machinery and	82	54	28	1			
products	02	34	20	•		•	
7110 machinery (not elec)	73	50	22	1		1	
7120 electrical machinery	4	4					
7230 ships & boats	6		6				

#### MOBILE HARBOR, AL

Section Included: Entrance, bay and river channels, and channels into Chickasaw and Three Mile Creeks. Maintained Depth: Project Entrance 47 feet, Mobile Bay 45 feet and Mobile River 40 feet; Branch Channels, 13 to 39 feet; including Theodore Ship Channel 40 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	55,552	2014	64,288	2017	58,157	2020	53,207
2012	55,181	2015	58,595	2018	58,636		
2013	53 993	2016	58 024	2019	56 894		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Forei Inbound	gn Outbound	Canadian Inbound
	all commodities	34,412	17,581	16,552	279
<b>Total</b> 1100	coal & lignite	12,166	1,886	10,281	
	petroleum and petroleum products	12,166 <b>6,694</b>	1,886 <b>5,855</b>	10,281 <b>720</b>	119
Sub	total crude petroleum	5,625	5,506		119
2100	crude petroleum	5,625	5,506		119
<b>Sub</b> 2211	total petroleum products gasoline	<b>1,069</b> 45	<b>349</b> 3	<b>720</b> 42	
2221	kerosene	129		129	
2330	distillate fuel oil	650	255	395	
2340	residual fuel oil	81	81		
2350 2410	lube oil & greases petro. jelly & waxes	0	0	0	
2429	naphtha & solvents	1	1 0	0	
2430	asphalt, tar & pitch	3	3	0	
2540	petroleum coke	156	5	151	
2640 2990	hydrocarbon & petrol gases, liquefied and gaseous	3	0	3	
	petro. products nec chemicals and related products	0 <b>1,440</b>	7 <b>61</b>	679	
	total fertilizers	298	297	1	
3110	nitrogenous fert.	286	286	Ö	
3130	potassic fert.	6	6	0	
3190	fert. & mixes nec	6	5	679	
3211	total other chemicals and related products acyclic hydrocarbons	<b>1,142</b> 0	<b>464</b> 0	<b>678</b> 0	
3219	other hydrocarbons	14	13	1	
3220	alcohols	176	175	2	
3230	carboxylic acids	60	33	27	_
3240 3250	nitrogen func. comp. organo - inorg. comp.	56 15	13 6	42 9	_
3260	organic comp. nec	3	1	2	
3274	sodium hydroxide	0	<u> </u>	ō	
3275	inorg. elem., oxides, & halogen salts	44	16	28	
3276	metallic salts	87	84	4	
3279 3281	inorganic chem. nec radioactive material	1	1 0	0	
3282	pigments & paints	16	6	11	
3283	coloring mat. nec	2	2	0	
3284	medicines	.2	2	0	=
3285 3286	perfumes & cleansers plastics	13	10	2 296	
3291	pesticides	361 1	65 1	296	
3292	starches, gluten, glue	2	2	Ö	
3293	explosives	0	0		
3297 3298	chemical additives wood & resin chem.	6	3	3	
3299	chem. products nec	89 194	0 32	89 162	_
	crude materials, inedible except fuels	4,767	2,494	2,146	128
Sub	total forest products, wood and chips	947	108	839	
4110 4150	rubber & gums fuel wood	0	0	474	
4161	wood chips	474 50	0	474 50	
4170	wood in the rough	71	Ŏ	71	
4189	lumber	350	106	244	
4190	forest products nec	1	1	0	
4225	total pulp and waste paper pulp & waste paper	<b>1,810</b> 1,810	<b>636</b> 636	<b>1,174</b> 1,174	
	total soil, sand, gravel, rock and stone	1,011	908	0	103
4310	building stone	1	1	0	
4322 4323	limestone gypsum	779	727		52
4331	sand & gravel	13 218	13 168		<del></del> 51
	total iron ore and scrap	209	186	9	14
4410	iron ore	23	9	0	14
4420	iron & steel scrap	186	177	9	
4515	total marine shells marine shells	<b>0</b> 0	<b>0</b> 0		
	total non-ferrous ores and scrap	228	173	44	11
4630	copper ore	90	90	0	
4650	aluminum ore	8	7	0	
4680 4690	non-ferrous scrap non-ferrous ores nec	22 108	4 72	19 25	11
	total sulphur, clay and salt	197	194	3	
4741	sulphur, (dry)	0	0		
4782	clay & refrac. mat.	5	3	2	_
4783	salt	192	191	0	

# MOBILE HARBOR, AL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore	eign	Canadian
Subtotal slag	258	Inbound 258	Outbound	Inbound
4860 slag	258	258	_	
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>107</b> 107	<b>30</b> 30	<b>77</b> 77	
Total primary manufactured goods	6,623	5,129	1,462	32
Subtotal paper products 5110 newsprint	<b>250</b> 1	<b>32</b> 1	<b>218</b> 0	
5120 paper & paperboard	231	17	214	
5190 paper products nec Subtotal lime, cement and glass	19 <b>347</b>	15 <b>286</b>	4 <b>28</b>	32
5220 cement & concrete	242	210		32
5240 glass & glass prod. 5290 misc. mineral prod.	50 54	24 52	26 2	
Subtotal primary iron and steel products	5,748	4,603	1,144	
5312 pig iron 5315 ferro alloys	1,488 111	1,488 111	0	<u> </u>
5320 i&s primary forms	2,797	2,749	48	
5330 i&s plates & sheets 5360 i&s bars & shapes	1,218 99	195 29	1,024 70	
5370 i&s pipe & tube	30	28	2	
5390 primary i&s nec Subtotal primary non-ferrous metal products	5 <b>231</b>	4 <b>182</b>	0 <b>49</b>	
5421 copper 5	4	2	2	
5422 aluminum 5429 smelted prod. nec	65 8	64 4	1 4	
5480 fab. metal products	155	112	43	
Subtotal primary wood products 5540 primary wood prod.	<b>48</b> 48	<b>26</b> 26	<b>22</b> 22	_ <del>-</del> -
Total food and farm products	1,114	75	1,039	
Subtotal fish 6134 fish (not shellfish)	5	3	2	_ <del>-</del>
6136 shellfish	4 1	2 1	2	
Subtotal grain 6241 wheat	35	0	35	_ <b>-</b> -
6241 wheat 6344 corn	34 1	0	34 1	
6442 rice	0	0		
6445 oats Subtotal oilseeds	0 <b>802</b>		0 <b>801</b>	
6521 peanuts	23	_	23	
6522 soybeans 6534 flaxseed	776 0	0	776	
6590 oilseeds nec	3	0	2	
Subtotal vegetable products 6653 vegetable oils	<b>20</b> 1	<b>8</b> 1	<b>12</b> 0	
6654 vegetables & prod.	19	7	12	
Subtotal processed grain and animal feed 6746 wheat flour	<b>18</b> 0	<b>13</b> 0	<b>5</b> 0	
6747 grain mill products	11	11	0	
6781 hay & fodder 6782 animal feed, prep.	0 6	0 2	4	
Subtotal other agricultural products	234	50	183	
6811 meat, fresh, frozen 6817 meat, prepared	164 0	1 0	163	
6822 dairy products	1	1	0	
6835 fish, prepared 6838 tallow, animal oils	1	1	0	
6839 animals & prod. nec	0 1	0 1	0	
6856 bananas & plantains 6857 fruit & nuts nec	2	2		
6858 fruit juices	5	6 2	3	
6861 sugar 6871 coffee	9	9	0	
6872 cocoa beans	3	3 0		
6885 alcoholic beverages 6888 water & ice	9	9	0	
6889 food products nec	0 13	0 7	6	_
6891 tobacco & products	1	1		
6893 cotton 6894 natural fibers nec	12 0	1 0	10 0	
6899 farm products nec	6	6	0	
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	<b>1,592</b> 175	<b>1,368</b> 137	<b>224</b> 38	
7120 electrical machinery	256	216	40	
7210 vehicles & parts 7220 aircraft & parts	314 8	260 8	54 0	
7230 ships & boats	1	1	0	
7300 ordnance & access. 7400 manufac. wood prod.	0 12	0 11	0 1	
7500 textile products	178	163	16	
7600 rubber & plastic pr. 7900 manufac. prod. nec	129	113	16	
Total unknown or not elsewhere classified	519 <b>16</b>	459 <b>14</b>	60 <b>2</b>	
9900 unknown or nec	16	14	2	
Ton-miles (x1000) Foreign & Canadian	647,514	235,943	410,690	882

# MOBILE HARBOR, AL Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Coas	twise
	Total	Receipts	Shipments
Total, all commodities  Total petroleum and petroleum products	3,178 1,646	2,914 1,629	264 17
Subtotal crude petroleum 2100 crude petroleum	<b>1,561</b> 1,561	<b>1,561</b> 1,561	
Subtotal petroleum products 2211 gasoline	<b>86</b> 66	<b>68</b> 66	17
2330 distillate fuel oil	10	2	8
2430 asphalt, tar & pitch  Total chemicals and related products	9 <b>768</b>	574	9 <b>194</b>
Subtotal other chemicals and related products 3219 other hydrocarbons 3220 alcohols	<b>768</b> 574 107	<b>574</b> 574	194 — 107
3260 organic comp. nec	86		86
Total crude materials, inedible except fuels Subtotal forest products, wood and chips 4170 wood in the rough	<b>730</b> <b>19</b> 0	710 —-	19 19 0
4189 lumber Subtotal soil, sand, gravel, rock and stone 4322 limestone	19 <b>710</b> 710	<b>710</b> 710	19
Total primary manufactured goods	31		31
Subtotal paper products 5190 paper products nec	<b>20</b> 20		<b>20</b> 20
Subtotal primary iron and steel products 5330 i&s plates & sheets	<b>11</b> 10	_	<b>11</b> 10
5370 i&s pipe & tube	0		0
Subtotal primary wood products 5540 primary wood prod.	1 1		1 1
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	3	_	<b>3</b>
7900 manufac. prod. nec	3	_	3
Ton-miles (x1000) Coastwise	10,488	9,055	1,433

Commodity	Total	Inbo	ad	Outb	Internal		Int	
Commodity	Total	Upbound	Downbnd	Upbound	Downbnd	Intraport	Upbound	Downbnd
Total, all commodities Total coal 1100 coal & lignite	<b>15,616</b> <b>4,279</b> 4,236	3,708 1,234 1,233	3,628 1,712 1,672	5,489 1,080 1,078	2,489 246 246	248 7 7	29 —-	25 —-
1200 coal coke	43	2	39	2				
Total petroleum and petroleum products	3,646	1,635	170	796	833	168	20	25
Subtotal crude petroleum 2100 crude petroleum	<b>2,218</b> 2,218	<b>1,178</b> 1,178	<b>12</b> 12	<b>764</b> 764	<b>95</b> 95	<b>144</b> 144	_	<b>25</b> 25
Subtotal petroleum products 2211 gasoline 2221 kerosene	<b>1,429</b> 341 29	<b>457</b> 134	158	32	<b>738</b> 207 29	23 —-	20 —-	<u></u>
2330 distillate fuel oil 2340 residual fuel oil	227 176	50 114	18	=	143 62	17	_	<u> </u>
2350 lube oil & greases 2429 naphtha & solvents	8 7	8	_	$\equiv$	— 7	_	_	_
2430 asphalt, tar & pitch 2540 petroleum coke	577 64	131 21	105 35	28 4	287 4	7	20	
Total chemicals and related products	1,231	395	4	16	735	74	7	
Subtotal fertilizers 3110 nitrogenous fert.	<b>126</b> 72	<b>104</b> 53		2	<b>21</b> 19			<u>-</u>
3130 potassic fert. 3190 fert. & mixes nec	34 20	32 19		2	2			
Subtotal other chemicals and related	1,105	291	4	15	714	74	7	
products 3211 acyclic hydrocarbons	497				493	3	_	_
3219 other hydrocarbons 3220 alcohols	119 279	119 66	_	_	136	70	7	_
3240 nitrogen func. comp.	8	——	4		4	<del></del>		_
3260 organic comp. nec 3273 ammonia	81 11		_	<del></del>	81		_	_
3274 sodium hydroxide	88	5 88			_		_	_
3276 metallic salts	9	9	_	_	_		_	_
3279 inorganic chem. nec 3299 chem. products nec	12 2	5		7 2	_		_	_
Total crude materials, inedible except fuels	1,505	189	694	362	260			
Subtotal forest products, wood and chips	259		257	2			<del></del>	<b></b>
416'1 wood chips Subtotal soil, sand, gravel, rock and	259 <b>483</b>	15	257 <b>406</b>	2 <b>14</b>	47			
stone 4322 limestone	42	7	19		16			
4331 sand & gravel 4335 waterway improv. mat	402 38	6	351 37	14 —-	31		_	

#### MOBILE HARBOR, AL Freight Traffic, 2020 - continued (thousand short tons)

					Internal			
Commodity	Total	Inbo	und	Outb	ound	Intraport	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	miraport	Upbound	Downbnd
Subtotal iron ore and scrap	534	164	29	252	89			
4410 iron ore	85	52		16	17			
4420 iron & steel scrap	449	112	29	236	72			
Subtotal non-ferrous ores and scrap 4650 aluminum ore	<b>29</b> 7	1		21	<b>7</b> 7			
4670 manganese ore	1	1						
4680 non-ferrous scrap	14			14				
4690 non-ferrous ores nec	6			6				
Subtotal sulphur, clay and salt	174	3	2	64	105			
4782 clay & refrac. mat.	8	3	2	3				
4783 salt	166			61	105			
Subtotal slag	23	1		9	12			
4860 slag	23	1		9	12			
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>5</b> 5	<b>5</b> 5						
Total primary manufactured goods	4,879	234	1.046	3,234	362		2	
Subtotal lime, cement and glass	300		11	47	243			
5220 cement & concrete	300		11	47	243			
Subtotal primary iron and steel	4,568	231	1,036	3,183	117		2	
products 5312 pig iron	466	28		435	2		2	
5315 ferro alloys	14			12			2	
5320 i&s primary forms	2.775	1	52	2.723				
5330 i&s plates & sheets	1,268	199	982	2,723	79			
5360 i&s bars & shapes	1,200	3	902	0	79			
5370 i&s pipe & tube	30	3	2	5	23			
5390 primary i&s nec	13		2	J	13	<del></del>		
Subtotal primary non-ferrous metal	13	3		5	3			
products 5422 aluminum		_		_				
	11	3		5	3			
Total food and farm products	15		2		13			_
Subtotal oilseeds 6522 soybeans	15		2		13			
6590 oilseeds nec	2 13		2		13			
		20			20			
Total all manufactured equipment, machinery and products	40			U				
7110 machinery (not elec)	6	2			4			
7400 manufac. wood prod.	1			0	1			
7600 rubber & plastic pr.	5	5						
7900 manufac. prod. nec	29	13			15	_		
Total waste and scrap nec	20				20			
8900 waste and scrap nec	20				20			
Ton-miles (x1000) Internal	26,691	7,553	5,917	6,267	6,328	535	41	50

 Tons All Traffic (x1000)
 53,207

 Ton-miles All Traffic (x1000)
 684,693

 Total Trip-ton-miles Internal and Intraport (x1000)
 3,750,754

## THEODORE SHIP CHANNEL, AL (INCLUDED IN MOBILE HARBOR, AL)

Section Included: Theodore Ship Channel is a 8 mile long 40 foot channel connecting the Theodore Industrial Park to mile 15 of the Mobile Bay Channel.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	5,567	2014	4,033	2017	3,804		
2012	4,646	2015	4,073	2018	3,297		,
2013	2 758	2016	1 2/1	2010	3 528	I	

Note: Comparative traffic is unavailable prior to 1997.

Freight Traffic, 2020 (thousand short tons)

		Fore	eian	Canadian			Domestic		
Caramadity	Crand Tatal		,.g	- Curiculari	Total	Coas	twise	Inte	rnal
Commodity	Grand Total	Inbound	Outbound	Inbound		Receipts	Shipments	Inbound	Outbound
						Treceipts Onlpinent		Upbound	Downbnd
1100 coal & lignite	54				54			49	5
Total petroleum and petroleum products	123	109			14			14	
Subtotal crude petroleum 2100 crude petroleum	109	109						_ <del>-</del> -	
	109	109							
Subtotal petroleum products	14				14			14	
2540 petroleum coke	14				14			14	

# THEODORE SHIP CHANNEL, AL (INCLUDED IN MOBILE HARBOR, AL) Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eian	Canadian			Domestic		
Commodity	Grand Total				Total	Coas	twise		rnal
Commodity	Orana rotai	Inbound	Outbound	Inbound		Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total chemicals and related products	1,467	309			1,159	574	194	276	115
Subtotal fertilizers 3110 nitrogenous fert.	405	285			120			99	21
3130 potassic fert.	355 34	285 —-		_	70 34		_	51 32	19 2
3190 fert. & mixes nec Subtotal other chemicals	16 <b>1,062</b>	24			16 <b>1,039</b>	 574	 194	16 <b>177</b>	94
and related products	,				•		134		34
3219 other hydrocarbons 3220 alcohols	705 121	11 0		_	694 121	574 —-	107	119	14
3260 organic comp. nec	167				167		86		81
3274 sodium hydroxide 3276 metallic salts	57 13	13		_	57 —-		_	57 —-	
3285 perfumes & cleansers 3286 plastics	0	0		_	_		_		
3299 chem. products nec	0	0							
Total crude materials, inedible except fuels	1,413	516		51	847	710		9	127
Subtotal pulp and waste	0	0							
paper 4225 pulp & waste paper	0	0					_		
Subtotal soil, sand, gravel, rock and stone 4322 limestone	900	132		51	716	710		6	<b></b>
4322 limestone 4331 sand & gravel	843 57	132 0	_	<u> </u>	710 6	710 —-	_	6	_
Subtotal iron ore and	13				13		<b>—</b> -	2	12
scrap 4410 iron ore	10	_			10				10
4420 iron & steel scrap  Subtotal non-ferrous ores	4 <b>89</b>	89	_		_ <del>_</del>	_	_	2 	2 
and scrap 4630 copper ore	89	89				_			
Subtotal sulphur, clay and salt	292	187			105				105
4783 salt Subtotal slag	292 <b>109</b>	187 <b>97</b>			105 <b>12</b>			 1	105 <b>10</b>
4860 slag	109	97			12	_	_	1	10
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>10</b>	<b>10</b> 10							
Total primary	376	120	15		241		_		241
manufactured goods Subtotal lime, cement	358	117			241				241
and glass 5220 cement & concrete	358	117							241
Subtotal primary iron and steel products	0	0	_	_	241 —-		_		
5315 ferro alloys	0	0							
5370 i&s pipe & tube Subtotal primary	0 <b>17</b>	0 <b>2</b>	 15			_			
non-ferrous metal products 5421 copper									
5422 aluminum	0	0	_				_		
5480 fab. metal products  Total food and farm	17 <b>13</b>	2	15		13				13
products									
Subtotal oilseeds 6590 oilseeds nec	<b>13</b> 13				<b>13</b> 13			_	<b>13</b> 13
Total all manufactured equipment, machinery and products	34	1			33		2	19	13
7110 machinery (not elec)	5	1			4	_	_	2	2
7120 electrical machinery 7210 vehicles & parts	0	0			_	_	_	_	_
7500 textile products 7600 rubber & plastic pr.	0	0		-		_	-	 5	_
7900 manufac. prod. nec	24	0			24		2	12	11
Total unknown or not elsewhere classified	0	0	0			_		_	
9900 unknown or nec Ton-miles	0	0	0		45 440	0.000	4 202	0.400	2.004
(x1000)	22,685	6,807	104	355	15,419	8,283	1,366	2,486	3,284

 Tons All Traffic (x1000)
 3,480

 Ton-miles All Traffic (x1000)
 22,685

 Total Trip-ton-miles Internal and Intraport (x1000)
 530,498

#### THREE MILE CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)

Section Included: Lower 1.4 miles of Creek and Industrial Canal. Maintained Depth: Improved by State of Alabama. Tidal range to 3 feet at mean higher high water.

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,479	2014	1,690	2017	658	2020	479
2012	1,095	2015	1,368	2018	520		
2013	1 501	2016	935	2019	632		

Freight Traffic, 2020 (thousand short tons)

			Dom	estic	-
Commodity	Grand Total	Coas	twise	Inte	rnal
Commodity	Gianu iolai	Receipts	Shipments	Inbound	Outbound
		Receipts	Shipments	Upbound	Downbnd
Total, all commodities	479	45	2	230	202
Total petroleum and petroleum products	436	45		225	165
Subtotal crude petroleum	436	45		225	165
2100 crude petroleum	436	45		225	165
Total crude materials, inedible except fuels	39			2	37
Subtotal iron ore and scrap	39			2	37
4420 iron & steel scrap	39			2	37
Total primary manufactured goods	1			1	
Subtotal primary iron and steel products	1			1	
5330 i&s plates & sheets	1			1	
Total all manufactured equipment, machinery and products	3		2	2	
7900 manufac. prod. nec	3		2	2	

Tons All Traffic (x1000) 479
Total Trip-ton-miles Internal and Intraport (x1000) 70,229

### CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)

Section Included: Mouth to 400 feet south of Shell Bayou in creek. Maintained Depth: 25 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,069	2014	2,622	2017	2,583	2020	1,743
2012	1,679	2015	2,741	2018	2,028		·
2013	2 286	2016	2 133	2019	1 895		

Freight Traffic, 2020 (thousand short tons)

		Foreign		Dom	estic	
Commodity	Grand Total		Total	Coastwise	Inte	rnal
Commodity	Grand Total	Outbound		Shipments	Inbound	Outbound
				Shipments	Upbound	Downbnd
Total, all commodities	1,743	18	1,725	50	526	1,149
Total petroleum and petroleum products	810		810		212	597
Subtotal crude petroleum 2100 crude petroleum	26		26			26
	26 <b>783</b>		26 <b>783</b>		212	26 <b>571</b>
Subtotal petroleum products 2211 gasoline	270	<b></b>	270		86	184
2221 kerosene	29		29			29
2330 distillate fuel oil	65		65		4	62
2340 residual fuel oil	66		66		28	38
2350 lube oil & greases	8		8		8	
2429 naphtha & solvents	7		7			7
2430 asphalt, tar & pitch 2540 petroleum coke	332		332		80	252
2540 petroleum coke  Total chemicals and related products	7 <b>628</b>	18	7 <b>610</b>	_	7 113	497
Subtotal fertilizers	2	10	2		2	497
3190 fert. & mixes nec	2		2		2	
Subtotal other chemicals and related products	627	18	609		112	497
3211 acyclic hydrocarbons	497		497			497
3220 alcohols	81		81		81	
3274 sodium hydroxide	31	<del></del>	31	_	31	_
3298 wood & resin chem.	18	18			_	7
Total crude materials, inedible except fuels Subtotal forest products, wood and chips	29 19		29 19	19 19	3	/
4170 wood in the rough	0		0	0		
4189 lumber	19		19	19		
Subtotal iron ore and scrap	10		10		3	7
4420 iron & steel scrap	10		10		3	7
Total primary manufactured goods	257		257	31	198	28
Subtotal paper products 5190 paper products nec	20		20	20		
Subtotal primary iron and steel products	20 <b>236</b>		20 <b>236</b>	20 <b>11</b>	198	28
5330 i&s plates & sheets	216		216	10	198	8
5370 i&s pipe & tube	21		21	0		21
Subtotal primary wood products	1		1	1		
5540 primary wood prod.	1		1	1		

# CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL) Freight Traffic, 2020 - continued (thousand short tons)

		Foreign		Domestic			
Commodity	Grand Total		Total	Coastwise	Inte	rnal	
Commonly		Outbound		Shipments	Inbound	Outbound	
				Shipments	Upbound	Downbnd	
Total all manufactured equipment, machinery and products	0		0	0			
7110 machinery (not elec)	0		0	0			
Total waste and scrap nec	20		20			20	
8900 waste and scrap nec	20		20			20	
Ton-miles (x1000)	2,988	18	2,970	50	705	2,215	

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 1,743 2,988

### BLACK WARRIOR AND TOMBIGBEE RIVERS, AL

Section Included: Mouth of Chickasaw Creek to mile 429.6 on Mulberry Fork, mile 430.4 on Sipsey Fork, and mile 407.8 on Locust Fork of the Black Warrior River. Project Depth: 9 feet.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	19,874	2014	21,194	2017	16,905	2020	16,029
2012	20,691	2015	18,384	2018	17,006		
2013	19.172	2016	17.705	2019	17.266		

A review of the project description during calendar year 1997 eliminated approximately four miles on the lower end, which were included in previous years.

### Freight Traffic, 2020 (thousand short tons)

		Domestic
Commodity	Total	Coastwise Through
		Downbnd
Total, all commodities	1	1
Total primary manufactured goods	0	0
Subtotal primary non-ferrous metal products	0	0
5480 fab. metal products	0	0
Total all manufactured equipment, machinery and products	0	0
7900 manufac. prod. nec	0	0
Ton-miles (x1000)	120	120
Domestic		

		Internal							
Commodity	Total	Inbo		Outbo		Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	16,028	6,098	141	341	4,908	2,042	1,712	344	443
Total coal	4,725	1,220	20	13	2,735	94	196	11	437
1100 coal & lignite	4,642	1,218	19	13	2,696	53	196	11	437
1200 coal coke	83	2	2		39	40			
Total petroleum and petroleum products	1,944	1,112			402	69	63	292	6
Subtotal crude petroleum	1,035	994			41				
2100 crude petroleum	1,035	994			41				
Subtotal petroleum	909	118			361	69	63	292	6
products									
2211 gasoline	19					12	7		_
2330 distillate fuel oil	50	28			21	1			
2340 residual fuel oil	20					7	13		
2350 lube oil & greases 2430 asphalt, tar & pitch	3					3	40		
2540 petroleum coke	755 59	86 4			291 48	46	40	292	6
2990 petro, products nec	4	4			40		4		O
Total chemicals and	1,572	65		38	27	1,263	166	14	
related products	1,012	00		00		1,200		•	
Subtotal fertilizers	104	21			1	82			
3110 nitrogenous fert.	46					46			
3130 potassic fert.	1					1			_
3190 fert. & mixes nec	56	21			_1	. 34		<del></del>	
Subtotal other chemicals	1,468	44		38	25	1,181	166	14	
and related products 3219 other hydrocarbons	799					799			
3220 alcohols	799					799			
3240 nitrogen func. comp.	427					263	164		
3273 ammonia	7					7	——		
3274 sodium hydroxide	111	27		38	25	7	1	13	
3275 inorg. elem., oxides, &	6	5				2			
halŏgen salts 3276 metallic salts	00					00			
3279 inorganic chem. nec	32 10	10				32			<del></del>
3299 chem. products nec	5	3						2	
ozoo onom. producto nee	51	3						2	

# BLACK WARRIOR AND TOMBIGBEE RIVERS, AL Freight Traffic, 2020 - continued (thousand short tons)

					Inte	ernal			
Commodity	Total	Inbo		Outbo	ound	Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials,	2,528	558	117	264	34	387	1,156	13	
inedible except fuels Subtotal forest products,	294		23			2	270		
wood and chips	234		25				210		
4161 wood chips	294		23			2	270		
Subtotal soil, sand,	1,165		36	229	15	14	870	<del></del>	
gravel, rock and stone 4322 limestone	205						205		
4331 sand & gravel	305 772	_	36	229	15	14	305 477	_	
4335 waterway improv. mat	88		<del></del>		<del></del>		88		_
Subtotal iron ore and	887	537	58	23	17	228	15	10	
scrap						40		_	
4410 iron ore 4420 iron & steel scrap	56 831	39 498	58	23	17	12 216	15	5 5	_
Subtotal non-ferrous ores	25	490			17	18	— <u>-</u>	2	_
and scrap	23	U				10			
4650 aluminum ore	3	1						2	
4670 manganese ore	.1	1	_	_			_	_	
4680 non-ferrous scrap 4690 non-ferrous ores nec	14 6	3		_		11 6			
Subtotal sulphur, clay	128	6		3		117	2		
and salt	.20	·		ŭ		• • • •	_		
4782 clay & refrac. mat.	5	3					2		
4783 salt	123	3		3		117			
Subtotal slag 4860 slag	<b>19</b> 19			<b>8</b> 8	<b>1</b> 1	<b>9</b> 9			
Subtotal other non-metal.	11	9		_ <del>-</del>		<del>_</del>		2	
min.		_						_	
4900 non-metal. min. nec	11	9						2	
Total primary manufactured goods	5,178	3,141	5	26	1,710	229	53	14	
Subtotal lime, cement	120	77			11	32			
and glass									
5220 cement & concrete	120	77			. 11	32			
Subtotal primary iron and steel products	5,052	3,063	5	26	1,699	191	53	14	
5312 pig iron	482	295		16		165		6	
5315 ferro alloys	46	45				1			
5320 i&s primary forms	2,783	2,721		2	52	8			
5330 i&s plates & sheets 5370 i&s pipe & tube	1,717	1	5	9	1,646	13	35	8	
Subtotal primary	25 <b>6</b>		_		2	5 <b>6</b>	18		
non-ferrous metal products	٩					· ·			
5422 aluminum	6					6			
Total food and farm	79	3		<del></del>	<b>—</b> -		76		<b>—</b> -
products Subtotal oilseeds	75						75		
6522 soybeans	19						19		
6590 oilseeds nec	55						55		
Subtotal vegetable	5	3					2		
products 6653 vegetable oils	5	3					2		
Total all manufactured	1	3				0	1		
equipment, machinery and	•					· ·			
products									
7400 manufac. wood prod.	1		47.000	44.044	4 404 400	0	1	40.000	4.47.0.40
Ton-miles Internal (x1000)	2,811,428	605,503	17,866	41,044	1,194,100	430,773	361,159	13,639	147,343
internal (X1000)	I								

 Tons All Traffic (x1000)
 16,029

 Ton-miles All Traffic (x1000)
 2,811,626

 Total Trip-ton-miles Internal and Intraport (x1000)
 6,066,733

#### TENNESSEE TOMBIGBEE WATERWAY

Section Included: Total length of waterway 233.7 miles. Has three sections: River Section 149.3 miles long. Channel dimension for river 9 feet by 300 feet (4 locks). Canal Section 45.6 miles long; 12 by 300 foot channel (5 locks). Divide Cut 38.8 miles long; 12 by 280 foot channel (1 lock). Total lift of all 10 locks, 341 feet. Maintained Depth: 9 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	6,488	2014	8,800	2017	7,290	2020	6,406
2012	7,101	2015	8,069	2018	7,412		,
2013	7 844	2016	7 931	2019	6 954		

Freight Traffic, 2020 (thousand short tons)

		Domestic
Commodity	Total	Coastwise
		Through
		Downbnd
Total, all commodities	1	1
Total primary manufactured goods	0	0
Subtotal primary non-ferrous metal products	0	0
5480 fab. metal products	0	0
Total all manufactured equipment, machinery and products	0	0
7900 manufac. prod. nec	0	0
Ton-miles (x1000)	133	133
Domestic		

					Inte	rnal			
Commodity	Total	Inbo	und	Outbo		Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	6,405	730	316	925	444	1,832	1,650	462	45
Total coal 1100 coal & lignite	418	77	59	<del></del>		56	222	3	
1200 coal coke	329 89	37 40	15 44	_		56	221 2	3	
Total petroleum and	<b>780</b>	40	<del></del>	3	10	106	245	372	
petroleum products	700	73		3	10	100	243	312	
Subtotal crude petroleum	162						162		
2100 crude petroleum	162			_			162		
Subtotal petroleum	618	43		3	10	106	83	372	
products 2211 gasoline	186	7			7	6		167	
2330 distillate fuel oil	214			3		1	20	190	
2340 residual fuel oil	35	7					13	16	
2350 lube oil & greases	3					3			
2430 asphalt, tar & pitch	175	29				96	50		
2540 petroleum coke	2	2		_	<del></del>				
2990 petro. products nec	4				4	4.070	400	9	
Total chemicals and related products	1,494	23	11	5		1,278	168	9	
Subtotal fertilizers	82	6				76			
3110 nitrogenous fert.	46	6				41			
3130 potassic fert.	1					1			
3190 fert. & mixes nec	34			_		34		_	
Subtotal other chemicals	1,412	17	11	5		1,202	168	9	
and related products 3219 other hydrocarbons	799					799			
3220 alcohols	86	12	6			59		9	
3240 nitrogen func. comp.	427					263	164		
3273 ammonia	7					7			
3274 sodium hydroxide	49					45	4		
3275 inorg. elem., oxides, & halogen salts	5	2		3					
3276 metallic salts	39	3	6	1		29			
Total crude materials,	3,075	371	166	832	390	302	922	51	42
inedible except fuels									
Subtotal forest products,	1,123	3	5	769	263		30	16	37
wood and chips 4161 wood chips	1,120	2	5	767	263		30	16	37
4170 wood in the rough	1,120	2		2	203		30		- J1
Subtotal soil, sand,	1,270	36	87	17	93	216	818	3	
gravel, rock and stone 4322 limestone	-,								
	321		11	4	3		302		
4331 sand & gravel	848	36	63	12	90	216	428	3	
4335 waterway improv. mat Subtotal iron ore and	101 <b>452</b>	185	13 <b>21</b>	47	32	66	88 <b>74</b>	22	 5
scrap	432	103	21	41	32	00	74	22	3
4410 iron ore	64	5	10	29	13	7			
4420 iron & steel scrap	388	180	11	18	19	59	74	22	5
Subtotal non-ferrous ores	27	24						3	
and scrap 4680 non-ferrous scrap	13	13							
4690 non-ferrous ores nec	15	11						3	
Subtotal sulphur, clay	185	116	52		2	8		6	
and salt	.55		J <u>z</u>			·		ŭ	
4782 clay & refrac. mat.	2				2				
4783 salt	183	116	52	_		8		6	
Subtotal slag 4860 slag	19	6				12			
TOUC SIAY	19	6			_	12	_		

#### TENNESSEE TOMBIGBEE WATERWAY Freight Traffic, 2020 - continued (thousand short tons)

					Inte	ernal			
Commodity	Total	Inbo	und	Outb	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary	500	216	78	31	26	90	34	22	3
manufactured goods									
Subtotal lime, cement	32	32							
and glass									
5220 cement & concrete	32	32							_
Subtotal primary iron and	462	180	78	31	26	89	34	22	3
steel products									
5312 pig iron	197	121			2	60		16	
5315 ferro alloys	19	1	_	18		_		_	
5320 i&s primary forms	13	8	_			2		3	
5330 i&s plates & sheets	138	46	9	11	6	27	34	2	3
5360 i&s bars & shapes	68	_	68					_	
5370 i&s pipe & tube	26	5		2	18			2	
Subtotal primary	7	5	0			2			
non-ferrous metal products									
5422 aluminum	6	5				2			
5480 fab. metal products	0		0						
Total food and farm	137		2	54	17		59	5	
products	_		_	_					
Subtotal grain	3		2	2					
6344 corn	3	_	2	2				_	_
Subtotal oilseeds	126			47	17		57	5	
6522 soybeans 6590 oilseeds nec	71	_	_	47	17		2	5	_
	55						55		
Subtotal vegetable	2						2		
products 6653 vegetable oils	2						2		
Subtotal other	6			6			2		
agricultural products	ь			ь					
6899 farm products nec	6			6					
Total all manufactured	1			0	1	0			_
equipment, machinery and	'				'	U			
products									
7400 manufac. wood prod.	1				1	0			
Ton-miles	1,065,223	87,157	28,829	68,767	44,338	409,120	378,561	44.847	3,606
Internal (x1000)	1,000,220	01,101	20,023	00,707	44,000	405,120	0.0,001	44,041	5,500
	'								

 Tons All Traffic (x1000)
 6,406

 Ton-miles All Traffic (x1000)
 1,065,444

 Total Trip-ton-miles Internal and Intraport (x1000)
 4,274,476

#### PASCAGOULA HARBOR, MS

Section Included: Lower 4 miles of Dog River and lower 6.8 miles of Pascagoula River, Mississippi Sound, Bayou Casotte, and Horn Island Pass Channels. Maintained Depth: Horn Island Pass, 40 feet; Mississippi Sound and River to L & N Railroad Bridge, 38 feet; Mississippi Sound and Bayou Casotte, 38 feet; L & N Railroad Bridge to State Highway 63 bridge, 22 feet; State Highway 63 bridge to mile 4 on Dog River, 12 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	36,863	2014	27,896	2017	25,645	2020	23,097
2012	33,785	2015	26,590	2018	27,358		
2013	32 /28	2016	26 876	2019	25 847		

Freight Traffic, 2020 (thousand short tons)

		Fore	eign			Don	nestic		
Commodity	Grand Total	Inbound	Outbound	Total	Coas	twise		Internal	
		IIIDOUIIG	Outboulid		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	23,097	7,451	7,334	8,312	1,226	4,080	754	2,225	28
Total petroleum and petroleum products	21,815	7,438	7,200	7,178	1,226	3,817	603	1,504	28
Subtotal crude petroleum	4,081	3,231		850	850				
2100 crude petroleum	4,081	3,231		850	850				
Subtotal petroleum	17,734	4,207	7,200	6,327	375	3,817	603	1,504	28
products									
2211 gasoline	4,046	0	1,269	2,777	19	1,969	148	641	
2221 kerosene	1,503		210	1,293	13	1,181		99	
2330 distillate fuel oil	7,463	3,514	2,710	1,239	162	663	197	217	
2340 residual fuel oil	674	407	73	195		4	74	88	28
2350 lube oil & greases	898		464	433				433	
2429 naphtha & solvents	785	286	469	30			30		
2430 asphalt, tar & pitch	26	_		26			26		
2540 petroleum coke	2,005		2,005						
2640 hydrocarbon & petrol gases, liquefied and gaseous	334	_		334	181	_	127	26	_
2990 petro. products nec	0	0							
Total chemicals and related products	1,129	0	6	1,122		263	147	712	
Subtotal other chemicals and related products	1,129	0	6	1,122		263	147	712	
3211 acyclic hydrocarbons	189		_	189		12		178	
3212 benzene & toluene	409			409				409	

# PASCAGOULA HARBOR, MS Freight Traffic, 2020 - continued (thousand short tons)

		For	oian			Don	nootio		
Commodity	Grand Total	Fore		Total	Coas		nestic	Internal	
Commodity	Orana rotai	Inbound	Outbound	rotai	Receipts		Receipts	Shipments	Intraport
3220 alcohols	66		2	65			65		
3230 carboxylic acids	0	0							
3240 nitrogen func. comp.	45			45				45	
3271 sulphur (liquid) 3272 sulphuric acid	251 75			251 75		251	75		
3274 sodium hydroxide	8			8			8		
3282 pigments & paints	0	0		_					
3283 coloring mat. nec	0	0	0						
3284 medicines 3285 perfumes & cleansers	0	0							
3297 chemical additives	0	0							
3299 chem. products nec	84	0	4	80				80	
Total crude materials,	61	0	60						
inedible except fuels									
Subtotal forest products, wood and chips	60		60						
4170 wood in the rough	4		4						
4189 lumber	56		56						
Subtotal soil, sand,	0	0							
gravel, rock and stone 4310 building stone									
Subtotal iron ore and	0 <b>0</b>	0 <b>0</b>							
scrap	Ū	Ū							
4420 iron & steel scrap	0	0							
Total primary	59	0	59	<b>—</b> -					
manufactured goods Subtotal paper products	0	0							
5190 paper products nec	0	0							
Subtotal lime, cement	0	0							
and glass		_							
5240 glass & glass prod. 5290 misc. mineral prod.	0	0		_					
Subtotal primary iron and	<b>50</b>	0	50						
steel products	30	Ū	50						
5320 i&s primary forms	47		47						
5360 i&s bars & shapes 5370 i&s pipe & tube	3	0	3						
Subtotal primary	0 <b>5</b>	0 <b>0</b>	5		_				
non-ferrous metal products	J	Ū	3						
5422 aluminum	0		0						
5480 fab. metal products	4	0	4						
Subtotal primary wood products	4		4						
5540 primary wood prod.	4		4						
Total food and farm	13	1	0	11			4	8	
products									
Subtotal vegetable products	0	0							
6654 vegetables & prod.	0	0							
Subtotal processed grain	11			11			4	8	
and animal feed	4.4			4.4				0	
6782 animal feed, prep.  Subtotal other	11 <b>1</b>	1	0	11			4	8	
agricultural products		'	U						
6835 fish, prepared	0	0							
6861 sugar	0	0							
6885 alcoholic beverages 6888 water & ice	0	0							
6889 food products nec	0	0	0	_					_
6899 farm products nec	1	1							
Total all manufactured	18	11	7	1			0	0	
equipment, machinery and									
products 7110 machinery (not elec)	14	10	4	1			0	0	
7120 electrical machinery	14	10	<del></del>	<u>'</u>	_		-		
7210 vehicles & parts	0	Ö							
7230 ships & boats	0	0							
7400 manufac. wood prod. 7500 textile products	0	0						<del></del>	
7600 textile products 7600 rubber & plastic pr.	2 1	0	2 1						
7900 manufac. prod. nec	0	0		_					
Total unknown or not	2	0	2						
elsewhere classified		_							
9900 unknown or nec	2	0	2						

### BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)

Section Included: Entrance (Sound) Channel and lower 1.2 miles in bayou. Maintained Depth: Entrance and bayou, 38 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	36,557	2014	27,657	2017	25,417	2020	22,962
2012	33,467	2015	26,446	2018	27,171		
2013	31 890	2016	26 656	2019	25 712		

Freight Traffic, 2020 (thousand short tons)

		Fore	eian	Do			mestic			
Commodity	Grand Total		J.g	Total	Coas	twise		Internal		
Commodity	Granu Total	Inbound	Outbound		Receipts	Shipments	Inbound	Outbound	Intra	
Total, all commodities	22,962	7 447	7 220	8,286			Upbound	Downbnd	Upbound 28	
Total petroleum and	21,802	7,447 7,438	7,229 7,200	7,165	1,213 1,213	4,080 3,817	751 603	2,215 1,504	28 28	
petroleum products			,			,,,		,		
Subtotal crude petroleum 2100 crude petroleum	<b>4,081</b> 4,081	<b>3,231</b> 3,231		<b>850</b> 850	<b>850</b> 850					
Subtotal petroleum	17,721	4,207	7,200	6,314	362	3,817	603	1,504	28	
products 2211 gasoline		•		•		•				
2211 gasoline 2221 kerosene	4,046 1,490	0	1,269 210	2,777 1,280	19	1,969 1,181	148	641 99	_	
2330 distillate fuel oil	7,463	3,514	2,710	1,239	162	663	197	217		
2340 residual fuel oil	674	407	73	195		4	74	88	28	
2350 lube oil & greases 2429 naphtha & solvents	898 785	286	464 469	433 30			30	433	_	
2430 asphalt, tar & pitch	26	200	409	26			26			
2540 petroleum coke	2,005		2,005							
2640 hydrocarbon & petrol gases, liquefied and	334			334	181		127	26		
gaseous		_								
2990 petro. products nec  Total chemicals and	0 <b>1,127</b>	0 <b>0</b>	6	1,121		263	147	711		
related products	1,127	Ū	ŭ	1,121		203	147	,,,		
Subtotal other chemicals	1,127	0	6	1,121		263	147	711		
and related products 3211 acyclic hydrocarbons	189			189		12		178		
3212 benzene & toluene	409			409			_	409		
3220 alcohols	66	_	2	65	_		65			
3230 carboxylic acids 3240 nitrogen func. comp.	0 44	0		44	_		_	44		
3271 sulphur (liquid)	251			251		251		<del></del>		
3272 sulphuric acid	75			75			75			
3274 sodium hydroxide 3282 pigments & paints	8		_	8			8	_	_	
3283 coloring mat. nec	0	0					_			
3284 medicines	0	0								
3285 perfumes & cleansers 3297 chemical additives	0	0	_	_			_	_		
3299 chem. products nec	84	0	4	80				80		
Total crude materials,	0	0						<b>—-</b>		
inedible except fuels Subtotal soil, sand,	0	0								
gravel, rock and stone 4310 building stone										
Subtotal iron ore and	0 <b>0</b>	0 <b>0</b>	_	_	_	_			_	
scrap 4420 iron & steel scrap	0	0								
Total primary	15	0	14							
manufactured goods	0	0								
Subtotal paper products 5190 paper products nec	0	0								
Subtotal lime, cement	0	0						— <del>-</del>	<b>—-</b>	
and glass 5240 glass & glass prod.	0	0								
5290 misc. mineral prod.	0	0	_	_		_	_			
Subtotal primary iron and steel products	10	0	10	<b>—-</b>				<b></b>	<b>—-</b>	
5320 i&s primary forms	10		10							
5360 i&s bars & shapes	0	0	0							
5370 i&s pipe & tube Subtotal primary	0 <b>5</b>	0 <b>0</b>	4		_		_			
non-ferrous metal products	3	U	7							
5422 aluminum 5480 fab. metal products	0		0		_					
Total food and farm	1	1	4							
products	0	•								
Subtotal vegetable products		0								
6654 vegetables & prod.	0	0								
Subtotal other agricultural products	1	1								
6835 fish, prepared	0	0							_	
6861 sugar 6885 alcoholic beverages	0	0								
6888 water & ice	0	0	_	_	_	_	_	_	=	
6889 food products nec	0	0	_	_	_	_	_	_		
6899 farm products nec	11	1								

# BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS) Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign	Domestic					
Commodity	Grand Total			Total	Coas	twise		Internal	
Commodity	Grand Total	Inbound	Outbound		Receipts	Shipments	Inbound	Outbound	Intra
					Receipts	Shipments	Upbound	Downbnd	Upbound
Total all manufactured equipment, machinery and products	15	7	7	1			0	0	
7110 machinery (not elec)	11	6	4	1			0	0	
7120 electrical machinery	1	1							
7210 vehicles & parts	0	0							
7230 ships & boats	0	0							
7400 manufac. wood prod.	0	0					_		
7500 textile products	2	0	2			_	_		
7600 rubber & plastic pr.	1	0	1			_	_		
7900 manufac. prod. nec	0	0					_		
Total unknown or not elsewhere classified	2	0	2						
9900 unknown or nec	2	0	2						
Ton-miles (x1000)	91,944	29,796	29,043	33,106	4,852	16,318	3,002	8,906	28

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 22,962 91,944 773,892

#### BILOXI HARBOR, MS

Section Included: Mississippi Sound, Biloxi Bay, Back Bay, and land cut to Gulfport Lake. Maintained Depth: East entrance channel, Mississippi Sound to Gulfport Lake, 12 feet; West entrance channel, Mississippi Sound to Biloxi Harbor, 10 feet; Ott Bayou, 12 feet. Tidal range to 3 feet at mean higher high water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,612	2014	1,818	2017	558	2020	366
2012	1,341	2015	1,037	2018	561		
2013	1 688	2016	855	2019	158		

### Freight Traffic, 2020 (thousand short tons)

Commodity Grand Total	
Total, all commodities 366	Receipts 366
Total crude materials, inedible except fuels 366	
Subtotal soil, sand, gravel, rock and stone 360	361
4322 limestone 245	
4331 sand & gravel 95	95
4335 waterway improv. mat	
Subtotal iron ore and scrap	5
4410 iron ore	3
4420 iron & steel scrap	1

#### GULFPORT HARBOR, MS

Section Included: Mississippi Sound Channel, Ship Island Pass Channel, and Small Craft Harbor about 4,300 feet long west of the anchorage basin. Maintained Depth: Mississippi Sound, 30 feet; Ship Island Pass, 32 feet; Small Craft Harbor, 8 feet. Tidal Range to 3 feet at mean higher high water.

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,151	2014	2,228	2017	2,312	2020	1,643
2012	1,888	2015	1,891	2018	2,053		
2013	2 105	2016	1 030	2010	1 066		

### Freight Traffic, 2020 (thousand short tons)

		Fore	eign	Domestic
Commodity	Grand Total	Inbound	Outbound	Internal
		IIIDOUIIU	Outbourid	Receipts
Total, all commodities	1,643	1,094	521	28
Total coal	3			3
1200 coal coke	3			3
Total petroleum and petroleum products	29	0	6	22
Subtotal petroleum products	29	0	6	22
2330 distiflate fuel oil	5	0	5	
2350 lube oil & greases	0		0	
2410 petro. jelly & waxes	1	0	1	
2540 petroleum coke	22			22
Total chemicals and related products	30	1	29	
Subtotal fertilizers	0	0		
3110 nitrogenous fert.	0	0		
Subtotal other chemicals and related products 3219 other hydrocarbons	30	1	29	
	16		16	
3220 alcohols	0	0	0	

### GULFPORT HARBOR, MS Freight Traffic, 2020 - continued (thousand short tons)

			Fore	eign	Domestic
	Commodity	Grand Total	Inbound	Outbound	Internal Receipts
3230	carboxylic acids	0		0	
3240 3250	nitrogen func. comp. organo - inorg. comp.	0		0	
3260	organic comp. nec	0	_	0	_
3275 3276	inorg. elem., oxides, & halogen salts metallic salts	0		0	_
3281	radioactive material	0		0	
3282 3283	pigments & paints coloring mat. nec	1 0	0	1 0	_
3284	medicines	1	0	1	
3285 3286	perfumes & cleansers plastics	2 5	0	1 5	_
3292	starches, gluten, glue	0	0	0	_
3293 3297	explosives chemical additives	0		0	
3299	chem. products nec	5	1	4	
	crude materials, inedible except fuels total forest products, wood and chips	341 1	328	11 1	2
4110	rubber & gums	0	<b>1</b> 0		
4161 4189	wood chips lumber	0	0		
4190	forest products nec	1	0	0	_
<b>Sub</b> 4225	total pulp and waste paper	9		9	
	pulp & waste paper total soil, sand, gravel, rock and stone	9 <b>2</b>	0	9 <b>0</b>	2
4310	building stone	0	0	_	
4331 Sub	sand & gravel total iron ore and scrap	2 <b>6</b>	0 <b>6</b>	0	2
4410	iron ore	6	6	_	
<b>Sub</b> 4650	total non-ferrous ores and scrap aluminum ore	<b>322</b> 0	<b>322</b> 0	<b>0</b> 0	
4680	non-ferrous scrap	3	3	_	_
4690 Sub	non-ferrous ores nec total sulphur, clay and salt	319 <b>0</b>	319 <b>0</b>		_
4782	clay & refrac. mat.	0		0	
4783	salt total other non-metal. min.	0 <b>0</b>	0	0 <b>0</b>	
4900	non-metal. min. nec	0		0	
Total	primary manufactured goods total paper products	215 204	7 2	209 202	
5110	newsprint	1		1	
5120 5190	paper & paperboard paper products nec	196 6	0	196 5	_
Sub	total lime, cement and glass	2	0	1	
5240 5290	glass & glass prod. misc. mineral prod.	1 1	0	1 0	_
Sub	total primary iron and steel products	5	1	4	
5312 5315	pig iron ferro alloys	1 1		1	_
5330	i&s plates & sheets	1		1	_
5360 5370	i&s bars & shapes i&s pipe & tube	0 2	0	0	_
Sub	total primary non-ferrous metal products	5	3	2	
5421 5422	copper aluminum	0	0	0	_
5429	smelted prod. nec	0	0	0	
5480	fab. metal products food and farm products	5 <b>835</b>	676	2 <b>159</b>	
Sub	total fish	1	1	0	
6134 6136	fish (not shellfish) shellfish	1	1 0	0	_
Sub	total grain	0	0	0	
6344 Sub	com total oilseeds	0 <b>0</b>	0	0 <b>0</b>	
6522	soybeans	0		0	_
6590	oilseeds nec total vegetable products	0 <b>6</b>	4	0 <b>2</b>	_
6653	vegetable oils	0		0	
6654 Sub	vegetables & prod. total processed grain and animal feed	6 <b>2</b>	4 0	2 <b>1</b>	
6746	wheat flour	0		0	
6747 6781	grain mill products hay & fodder	1 0	0	1 0	
6782	animal feed, prep.	0		0	
<b>Sub</b> 6811	total other agricultural products meat, fresh, frozen	<b>826</b> 92	<b>671</b> 0	<b>155</b> 92	
6817	meat, prepared	2		2	
6822 6835	dairy products fish, prepared	5 0	0	5	
6839	animals & prod. nec	0	0		
6856 6857	bananas & plantains fruit & nuts nec	613	596	17	
6858	fruit juices	70 1	61 0	9	
6861 6871	sugar coffee	0	-	0	_
6885	alcoholic beverages	2	0	2	

# GULFPORT HARBOR, MS Freight Traffic, 2020 - continued (thousand short tons)

			For	eign	Domestic
	Commodity	Grand Total	Inbound	Outbound	Internal
			IIIDOUIIU	Outbourid	Receipts
6889	food products nec	6	1	5	
6891	tobacco & products	0		0	
6893	cotton	34	13	22	
6894	natural fibers nec	0		0	
Total	all manufactured equipment, machinery and products	182	79	103	0
7110	machinery (not elec)	1	0	1	
7120	electrical machinery	6	2	3	
7210	vehicles & parts	6	4	2	
7220	aircraft & parts	0	0		
7230	ships & boats	0	0	0	
7300	ordnance & access.	0		0	
7400	manufac. wood prod.	2	0	2	
7500	textile products	105	51	54	
7600	rubber & plastic pr.	5	3	2	
7900	manufac. prod. nec	57	18	39	0
	unknown or not elsewhere classified	9	4	5	
9900	unknown or nec	9	4	5	

## EAST PEARL RIVER, MS

Section Included: Channel across bar at mouth of river to Logtown, MS. Maintained Depth: 7.2 feet. Navigation Season: Entire Year. Tidal range to 3 feet at mean higher high water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	319	2014	323	2017	283	2020	404
2012	354	2015	432	2018	325		
2013	306	2016	430	2019	473		

#### Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
•		Upbound	Downbnd
Total, all commodities	404	400	5
Total coal	73	73	
1100 coal & lignite	73	73	
Total chemicals and related products	219	219	
Subtotal other chemicals and related products	219	219	
3219 other hydrocarbons	62	62	
3220 alcohols	136	136	
3240 nitrogen func. comp.	21	21	
Total crude materials, inedible except fuels	6	6	
Subtotal soil, sand, gravel, rock and stone	6	6	
4322 limestone	6	6	
Total primary manufactured goods	107	102	5
Subtotal primary iron and steel products 5330 i&s plates & sheets	107	102	5
5330 i&s plates & sheets	102	102	
5370 i&s pipe & tube	5		.5
Ton-miles (x1000)	3,198	3,157	41

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 404 3,198

### LOWNDES COUNTY PORT, MS

Section Included: Corporate limits of Lowndes County, MS

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	452	2014	948	2017	878	2020	698
	2012	702	2015	843	2018	778		
L	2013	832	2016	762	2019	620		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	698	579	119
Total coal	41	41	
1100 coal & lignite	39	39	
1200 coal coke	2	2	
Total chemicals and related products	46	45	1
Subtotal fertilizers	2	2	
3190 fert. & mixes nec	2	2	

#### LOWNDES COUNTY PORT, MS Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Crand Tatal	Inte	rnal
	Commodity	Grand Total	Receipts	Shipments
Sub	total other chemicals and related products	44	43	1
3273	ammonia	7	7	
3274	sodium hydroxide	36	35	1
3275	inorg. elem., oxides, & halogen salts	2	2	
	crude materials, inedible except fuels	355	288	66
Sub	total forest products, wood and chips	19	8	12
4161	wood chips	18	8	10
4170	wood in the rough	2		2
Sub	total soil, sand, gravel, rock and stone	30	16	14
4331	sand & gravel	30	16	14
4410	total iron ore and scrap iron ore	292	263	29
4420	THE PARTY OF THE P	39	10	29
	iron & steel scrap	253	253	
4680	total non-ferrous ores and scrap non-ferrous scrap	7		7
4690	non-ferrous ores nec	2   5		2 5
		6	2	5 5
4783	total sulphur, clay and salt	6	2	5
	primary manufactured goods	255	205	50
	total primary iron and steel products	255	205	50
5312	pig iron	182	182	
5315	ferro alloys	1	1	
5320	i&s primáry forms	13	13	
5330	i&s plates & sheets	58	8	50
5370	i&s pipe & tube	2	2	
Total	food and farm products	2		2
	total oilseeds	2		2
6522	soybeans	2		2

## ABERDEEN, MS

Section Included: Municipal limits of Aberdeen, MS

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	470	2014	372	2017	241	2020	403
2012	503	2015	363	2018	332		
2013	361	2016	358	2019	347		

Freight Traffic, 2020 (thousand short tons)

		Domestic
Commodity	<b>Grand Total</b>	Internal
·		Receipts
Total, all commodities	403	403
Total petroleum and petroleum products	386	386
Subtotal petroleum products	386	386
2211 gasóline ·	173	173
2330 distillate fuel oil	190	190
2340 residual fuel oil	22	22
Total chemicals and related products	18	18
Subtotal other chemicals and related products	18	18
3220 alcohols	18	18

## RAYMOND D. LUCAS MEMORIAL PORT, MS

Section Included: Corporate limits of Clay County, MS

Year	Total	Year	Total	Year	Total	Year	Total
2011	263	2014	405	2017	201	2020	196
2012	294	2015	258	2018	213		
2013	338	2016	270	2019	156		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	196	138	58
Total chemicals and related products	15	15	
Subtotal fertilizers	6	6	
3110 nitrogenous fert.	6	6	
Subtotal other chemicals and related products	9	9	
3276 metallic salts	9	9	
Total crude materials, inedible except fuels	124	123	2
Subtotal soil, sand, gravel, rock and stone	19	19	
4322 limestone	11	11	
4331 sand & gravel	5	5	
4335 waterway improv. mat	3	3	

# RAYMOND D. LUCAS MEMORIAL PORT, MS Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Crond Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Subtotal sulphur, clay and salt	105	103	2
4782 clay & refrac. mat.	2		2
4783 salt	103	103	
Total food and farm products	57		57
Subtotal oilseeds	57		57
6522 soybeans	57		57

#### PORT OF ITAWAMBA, MS

Section Included: Corporate limits of Itawamba County, MS

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	29	2014	19	2017	48	2020	73
2012	15	2015	36	2018	76		
2013	3	2016	30	2019	41		

### Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Domestic Internal
		Shipments
Total, all commodities	73	73
Total crude materials, inedible except fuels	73	73
Subtotal forest products, wood and chips	60	60
4161 wood chips	60	60
Subtotal soil, sand, gravel, rock and stone	13	13
4331 sand & gravel	13	13

## PORT OF AMORY, MS

Section Included: Municipal limits of Amory, MS

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	800	2014	1,038	2017	928	2020	670
2012	819	2015	1,030	2018	834		
2013	960	2016	1 065	2019	615		

## Freight Traffic, 2020 (thousand short tons)

Common diffe	Crand Tatal	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	670	232	438
Total coal	105	105	
1100 coal & lignite	21	21	
1200 coal coke	84	84	
Total crude materials, inedible except fuels	556	119	438
Subtotal forest products, wood and chips	438		438
4161 wood chips	438		438
Subtotal soil, sand, gravel, rock and stone	26	26	
4331 sand & gravel	26	26	<del></del>
Subtotal iron ore and scrap 4420 iron & steel scrap	2	2	
	2	2	
Subtotal non-ferrous ores and scrap 4680 non-ferrous scrap	<b>26</b> 13	<b>26</b> 13	
4690 non-ferrous ores nec	13	13	<del></del>
Subtotal sulphur, clay and salt	59	59	
4783 salt	59	59	
Subtotal slag	6	6	
4860 slag	6	6	
Total primary manufactured goods	8	8	
Subtotal primary iron and steel products	8	8	
5312 pig iron	3	3	
5370 i&s pipe & tube	5	5	

### PORT BIENVILLE, MS

## Section Included: Corporate limits of Hancock County, MS

Year	Total	Year	Total	Year	Total	Year	Total
2011	319	2014	323	2017	300	2020	404
2012	354	2015	416	2018	591		
2013	311	2016	523	2019	492		

Freight Traffic, 2020 (thousand short tons)

Commondity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	404	400	5
Total coal	73	73	
1100 coal & lignite	73	73	
Total chemicals and related products	219	219	
Subtotal other chemicals and related products	219	219	
3219 other hydrocarbons	62	62	
3220 alcohols	136	136	
3240 nitrogen func. comp.	21	21	
Total crude materials, inedible except fuels	6	6	
Subtotal soil, sand, gravel, rock and stone	6	6	
4322 limestone	6	6	
Total primary manufactured goods	107	102	5
Subtotal primary iron and steel products 5330 i&s plates & sheets	107	102	5
5330 i&s plates & sheets	102	102	
5370 i&s pipe & tube	5		5

Harbor or Waterway	Commodity	Thousand Short Tons
Project ALABAMA-COOSA RIVERS, AL AND GA APALACHICOLA BAY, FL APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL	No Commerce Reported No Commerce Reported No Commerce Reported	
BAYOU BERNARD, MS (INCLUDED IN TRAFFIC OF BILOXI HARBOR, MS)	4322 limestone	96
TIANDON, WO)	4331 sand & gravel 4335 waterway improv. mat 4410 iron ore 4420 iron & steel scrap	7 5 3 1
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	114 568 91,893
BAYOU CHICO, FL (INCLUDED IN TRAFFIC OF PENSACOLA HARBOR, FL)	4420 iron & steel scrap	6
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	6 6 525
BAYOU CODEN, AL BAYOU GALERE, MS BAYOU LA BATRE, AL BLACKWATER RIVER, FL BON SECOUR RIVER, AL CADET BAYOU, MS CARRABELLE, FL CHOCTAWHATCHEE RIVER, FL AND AL	No Commerce Reported	
DAUPHIN ISLAND BAY, AL	4410 iron ore 4420 iron & steel scrap 7900 manufac. prod. nec	5 3 16
	Total Tons(x1000)	24
DOG AND FOWL RIVERS, AL EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL FLY CREEK (FAIRHOPE), AL GRAND LAGOON, PANAMA CITY, FL GULF COUNTY CANAL, FL MOBILE, AL PANACEA, FL PASCAGOULA RIVER, MS PASS CHRISTIAN HARBOR, MS PERDIDO PASS CHANNEL, AL PORT ST. JOE HARBOR, FL	No Commerce Reported	
ST. MARKS RIVER, FL	3274 sodium hydroxide	44
	Total Tons(x1000) Total Ton-miles(x1000)	44 529
UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA	No Commerce Reported	
WATSON BAYOU, FL (INCLUDED IN TRAFFIC OF PANAMA	2330 distillate fuel oil	3
CITY HARBOR, FL)	2430 asphalt, tar & pitch 5330 i&s plates & sheets	52 3
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	59 59 18,747
WOLF AND JORDAN RIVERS, MS	No Commerce Reported	

### INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)

Section Included: From Mississippi River to Lake Pontchartrain, 5.5 miles. Maintained Depth: Lock to mile 2.1, 30 feet; to Seabrook Bridge, 30 feet; to Seabrook Light, 15 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	15,237	2014	16,698	2017	15,387	2020	10,814
2012	16,379	2015	15,865	2018	15,270		·
2013	16.379	2016	10.746	2019	14.143		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Foreign Through Downbnd
Total, all commodities	5	5
Total food and farm products	5	5
Subtotal other agricultural products 6811 meat, fresh, frozen	5	5
6811 meat, fresh, frozen	5	5
Ton-miles (x1000)	15	15
Foreign	- 1	

					Domestic			
0	T-4-1	Coas	twise			Internal		
Commodity	Total	Thro		Inbo	und	Outbound	Thro	ugh
		Upbound	Downbnd	Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	10,809	47	8	297	72	151	6,198	4,036
Total coal	186						179	7
1100 coal & lignite	144						137	7
1200 coal coke	42	_					42	
Total petroleum and petroleum products	4,368				_		2,788	1,580
Subtotal crude petroleum	1,445						1,159	286
2100 crude petroleum	1,445						1,159	286
Subtotal petroleum products	2,923						1,629	1,294
2211 gasoline	696						611	85
2221 kerosene 2330 distillate fuel oil	155	_					79	75
2340 residual fuel oil	403 323						255	148
2350 lube oil & greases	323 444						172 11	151 433
2429 naphtha & solvents	37						30	433 7
2430 asphalt, tar & pitch	605						244	360
2540 petroleum coke	36						32	4
2640 hydrocarbon & petrol gases, liquefied and gaseous	222						196	26
2990 petro. products nec	4							4
Total chemicals and related products	3,556	44					2,167	1,345
Subtotal fertilizers	342						305	37
3110 nitrogenous fert. 3120 phosphatic fert.	208 2						174 2	34
3130 potassic fert.	59						58	
3190 fert. & mixes nec	73						72	1
Subtotal other chemicals and related	3,214	44					1,862	1,308
products	0,2.14						1,002	1,000
products 3211 acyclic hydrocarbons	671							671
3212 benzene & toluene	409	_						409
3219 other hydrocarbons	973						973	
3220 alcohols	289						275	14
3240 nitrogen func. comp.	337						283	53
3260 organic comp. nec	81	_	_			_	<del></del>	81
3272 sulphuric acid 3273 ammonia	75 99						75 99	
3274 sodium hydroxide	144	44					100	
3275 inorg. elem., oxides, & halogen salts	6	44					6	
3276 metallic salts	41						41	
3279 inorganic chem. nec	8						8	
3299 chem. products nec	81						2	80
Total crude materials, inedible except	1,491	3	7	105	5	151	861	359
fuels Subtotal forest products, wood and	13							13
chips								
4161 wood chips	13							13
Subtotal soil, sand, gravel, rock and	391			43			135	213
stone	000			00			400	450
4322 limestone 4323 gypsum	300			26			122	152
4331 sand & gravel	2 67			7			11	2 50
4335 waterway improv. mat	22			10			3	9
Subtotal iron ore and scrap	788	3	7	<b>42</b>		151	562	23
4410 iron ore	86			——			71	16
4420 iron & steel scrap	702	3	7	42		151	491	7
Subtotal non-ferrous ores and scrap	12			2			4	7
4650 aluminum ore	10			2			1	7
4670 manganese ore	2						2	
Subtotal sulphur, clay and salt	151						54	97
4782 clay & refrac. mat.	3						_3	
4783 salt	148						51	97

# INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS) Freight Traffic, 2020 - continued (thousand short tons)

		Domestic							
Commodity	Total	Coas	twise			Internal			
Commodity	างเลา	Thro	ough	Inbo	ound	Outbound	Thro	ugh	
		Upbound	Downbnd	Upbound	Downbnd	Downbnd	Upbound	Downbnd	
Subtotal slag	122			18	5		92	7	
4860 slag	122			18	5		92	7	
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>14</b> 14						<b>14</b> 14		
Total primary manufactured goods	1,053		1	187	67		182	616	
Subtotal lime, cement and glass 5220 cement & concrete	<b>443</b> 443			<b>187</b> 187	<b>66</b> 66		<b>77</b> 77	<b>113</b> 113	
Subtotal primary iron and steel	602		1		1		100	500	
products								_	
5312 pig iron 5315 ferro alloys	53						51	2	
5320 i&s primary forms	35 6						35 6		
5330 i&s plates & sheets	431		1				4	426	
5360 i&s bars & shapes	3						3	420	
5370 i&s pipe & tube	61				1			60	
5390 primary i&s nec	13							13	
Subtotal primary non-ferrous metal	8						5	3	
products	_						_	_	
5422 aluminum	8						5 <b>8</b>	3	
Total food and farm products	109 7			5 5			2	96	
Subtotal grain 6442 rice	7			5			2		
Subtotal oilseeds	86							86	
6522 soybeans	17							17	
6590 oilseeds nec	69							69	
Subtotal vegetable products	5		<b>—-</b>				3	2	
6653 vegetable oils	5					_	3	2	
Subtotal processed grain and animal	11						4	8	
feed 6782 animal feed, prep.	11						4	8	
Total all manufactured equipment,	27						13	14	
machinery and products							10		
7110 machinery (not elec)	3						1	2	
7400 manufac. wood prod.	2							2	
7600 rubber & plastic pr.	5						5		
7900 manufac. prod. nec	18		_				8	10	
Total waste and scrap nec	20							20	
8900 waste and scrap nec Ton-miles (x1000)	20	6.057	966	730		320	644.045	20	
Domestic	952,651	6,057	966	/30	1	320	644,045	300,532	

 Tons All Traffic (x1000)
 10,814

 Ton-miles All Traffic (x1000)
 952,666

 Total Trip-ton-miles Internal and Intraport (x1000)
 5,971,365

#### MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION

Section Included: Tiger Pass, Gulf Via Baptiste Collette. Maintained Depth: Entrance channel in open water, 16 feet, Tiger Pass to Mississippi River, 14 feet: Gulf Via Baptiste Collette, 14 feet. Tidal range to 3 feet at mean higher high water.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	1,881	2014	2,920	2017	1,595	2020	267
	2012	1,585	2015	2,718	2018	789		
L	2013	2,056	2016	4,225	2019	655		

Freight Traffic, 2020 (thousand short tons)

		Foreign		Dom	estic	
0	O T-4-1*		Total	Coastwise	Inte	rnal
Commodity	Grand Total*	Outbound		Shipments	Inbound	Outbound
				Shipments	Downbnd	Upbound
Total, all commodities	237	3	234	16	135	82
Total petroleum and petroleum products	86	3	83	16	67	
Subtotal petroleum products	86	3	83	16	67	<del></del>
2211 gasoline	3	3				
2330 distillate fuel oil	83		83	16	67	
Total chemicals and related products	5		5			5
Subtotal other chemicals and related products	5	<b>—-</b>	5			5
3276 metallic salts	1		1	_		1
3299 chem. products nec	4		4			4
Total crude materials, inedible except fuels	4		4			4
Subtotal sulphur, clay and salt	4		4			4
4782 clay & refrac. mat.	4	_	4	_	_	4
Total primary manufactured goods	0		0		0	0
Subtotal primary iron and steel products 5370 i&s pipe & tube	Ü		0			Ü
· ·	0		0			0
Subtotal primary non-ferrous metal products 5480 fab. metal products	0		0		0	
0400 Tab. Metal products	U		U		U	

# MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION Freight Traffic, 2020 - continued (thousand short tons)

		Foreign	Domestic				
Commodity	Grand Total*		Total	Coastwise	Inte	rnal	
Commodity	Grand Total	Outbound		Shipments	Inbound	Outbound	
				Shipments	Downbnd	Upbound	
Total all manufactured equipment, machinery and products	141		141		68	73	
7110 machinery (not elec)	2		2		1	1	
7900 manufac. prod. nec	139		139		68	72	
Ton-miles (x1000)	238	3	382	16	135	83	

Tons All Traffic (x1000) 267
Ton-miles All Traffic (x1000) 385
Total Trip-ton-miles Internal and Intraport (x1000) 18,743

### BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA

Section Included: Lockport, LA to Gulf of Mexico, 50 miles. Maintained Depth: Bar Channel, 28 feet; Jetty Channel, 27 feet; Mouth to 3 miles, 27 feet, to Lockport, 9 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	4,754	2014	7,800	2017	6,316	2020	7,405
2012	6,092	2015	8,946	2018	7,729		·
2013	6.506	2016	8 436	2019	7 722		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Fore	eign
		TOtal	Inbound	Outbound
Total, all commodities		194	136	59
Total coal 1100 coal & lignite		<b>0</b>		<b>0</b>
Total petroleum and	netroleum products	132	110	22
Subtotal petroleum		132	110	22
2211 gasoline		0	_	0
2330 distillate fuel oi		4		.4
2340 residual fuel oi 2350 lube oil & grea		120	110	10
2429 naphtha & solv		6 2	_	6 2
2990 petro. products		0		0
Total chemicals and		5	2	3
	nicals and related products	<b>5</b> 0	2	<b>3</b> 0
3260 organic comp.	nec	2	2	
3275 inorg. elem., ox	kides, & halogen salts	0		0
3281 radioactive mat		0		0
3282 pigments & pai	nts	0		0
3284 medicines 3285 perfumes & cle	ansers	0		0
3286 plastics	ansers	0	_	0
3297 chemical additi	ves	0		ő
3299 chem. products	nec	2		2
	s, inedible except fuels	22	13	9
Subtotal forest pro 4150 fuel wood	ducts, wood and chips	<b>0</b> 0	<b>0</b> 0	0
4170 wood in the rol	ıah	0		0
4190 forest products		Ö	_	0
Subtotal soil, sand 4331 sand & gravel	gravel, rock and stone	<b>0</b> 0		<b>0</b>
Subtotal iron ore a	nd scrap	8	0	8
4420 iron & steel sci		8	Ö	8
Subtotal sulphur, c	lay and salt	14	13	1
4783 salt		14	13	1
Subtotal other non- 4900 non-metal. min		<b>0</b> 0		<b>0</b> 0
Total primary manuf		7	0	6
Subtotal paper pro-	ducts	0		0
5190 paper products		0		0
Subtotal lime, ceme 5220 cement & cond		1		1
5240 glass & glass p		1 0	_	1 0
5290 misc. mineral p		Ö		ő
Subtotal primary in	on and steel products	1		1
5330 i&s plates & sh		0	_	0
5360 i&s bars & sha 5370 i&s pipe & tube		0	_	0
Subtotal primary no	on-ferrous metal products	1 5	0	1 <b>5</b>
5480 fab. metal prod		5	0	5
Subtotal primary w 5540 primary wood p		<b>0</b> 0	<b>0</b> 0	

<sup>\*</sup>Does not include 29,446 tons of through traffic.

# BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore	eign
Commodity	Total	Inbound	Outbound
Total food and farm products	1	0	1
Subtotal fish	0		0
6134 fish (not shellfish)	0		0
Subtotal vegetable products	0		0
6654 vegetables & prod.	0	_	0
Subtotal other agricultural products	1	0	0
6811 meat, fresh, frozen	0		0
6822 dairy products 6839 animals & prod. nec	0		0
6888 water & ice	0		0
6889 food products nec	0	0	U
6891 tobacco & products	0		
Total all manufactured equipment, machinery and products	18	0	18
7110 machinery (not elec)	9	0	9
7120 electrical machinery	0	0	Ō
7210 vehicles & parts	0		0
7230 ships & boats	6	0	6
7400 manufac. wood prod.	0		0
7500 textile products	0		0
7600 rubber & plastic pr.	0		0
7900 manufac. prod. nec	2	0	2
Total unknown or not elsewhere classified	10	10	
9900 unknown or nec	10	10	404
Ton-miles (x1000) Foreign	702	518	184

			Coastwise	
Commodity	Total	Dogginto	Shipments	Through
		Receipts	Shipments	Downbnd
Total, all commodities	668	565	98	4
Total petroleum and petroleum products	658	564	94	
Subtotal petroleum products	658	564	94	<del></del>
2330 distillate fuel oil	658	564	94	
Total chemicals and related products	4			4
Subtotal other chemicals and related products	4			4
3211 acyclic hydrocarbons	4			4
Total all manufactured equipment, machinery and products	6	2	5	
7110 machinery (not elec)	0		0	
7900 manufac. prod. nec	6	2	4	
Ton-miles (x1000)	2,156	1,696	296	163
Coastwise	·			

						ernal			
Commodity	Total	Inbo		Outb		Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	6,543	1,940	940	291	3,352	13	1	4	2
Total petroleum and	317	52	196	9	53	7			0
petroleum products	_	_				_			
Subtotal crude petroleum 2100 crude petroleum	8	1				7			
	8 <b>309</b>	1 <b>51</b>	196	9	53	7			
Subtotal petroleum products	309	51	190	9	53				0
2330 distillate fuel oil	211	20	170	7	15				
2340 residual fuel oil	69	31	170		38				
2350 lube oil & greases	29		27	2	0				
2990 petro. products nec	0								0
Total chemicals and	350	4	78	248	19			1	
related products									
Subtotal other chemicals	350	4	78	248	19			1	
and related products									
3211 acyclic hydrocarbons	25		25						
3220 alcohols 3276 metallic salts	0				0				
3299 chem. products nec	70	4	51	040	14	_		1	
Total crude materials,	255 <b>839</b>	58	641	248 <b>23</b>	5 <b>114</b>	2		0	
inedible except fuels	039	30	041	23	114	2		U	
Subtotal soil, sand,	12		12						
gravel, rock and stone									
4322 limestone	12		12						
Subtotal sulphur, clay	287	56	107	17	104	2		0	
and salt									
4782 clay & refrac. mat.	194	54	18	17	104				
4783 salt	93	2	89	_		2	_	0	_
Subtotal other non-metal.	539	2	522	5	10				
min. 4900 non-metal, min. nec	500	0	500	_	40				
	539	2 <b>0</b>	522	5 <b>0</b>	10				
Total primary manufactured goods	6	U	1	U	4				
Subtotal lime, cement	5	0			4				
and glass		•			•				
5220 cement & concrete	5	0			4				

# BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Total	Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary iron and	1		1	0					<del></del>
steel products			4						
5370 i&s pipe & tube	1		1	0					
Subtotal primary non-ferrous metal products	U		U						
5480 fab. metal products	0		0						
Total food and farm	43	17	1	1	24				
products									
Subtotal processed grain and animal feed	10	3	<del></del>		8				
6782 animal feed, prep.	10	3			8				
Subtotal other agricultural products	33	15	1	1	16				
6888 water & ice	33	15	1	1	16	_			
Total all manufactured equipment, machinery and products	4,927	1,777	23	11	3,107	3	1	2	2
7110 machinery (not elec)	1,267	557	6	1	699	0	1	2	1
7900 manufac. prod. nec	3,660	1,221	17	10	2,409	3	0	0	0
Total waste and scrap nec	61	31			30			0	0
8900 waste and scrap nec Ton-miles Internal (x1000)	62, <b>351</b>	31 <b>6,180</b>	33,956	10,314	30 <b>11,352</b>	495	44	<b>6</b>	<b>4</b>

Tons All Traffic (x1000) 7,405
Ton-miles All Traffic (x1000) 65,209
Total Trip-ton-miles Internal and Intraport (x1000) 213,699

### ATCHAFALAYA RIVER(LOWER), LA (CONSOLIDATED REPORT)

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,238	2014	616	2017	666	2020	878
2012	1,230	2015	668	2018	14,844		
2013	1.103	2016	682	2019	1.168		

Freight Traffic, 2020 (thousand short tons)

			Domestic						
Commodity	Grand Total	Coastwise	stwise Internal						
Commodity		Through	Inbound	Outbound		Through			
		Downbnd	Downbnd	Upbound	Downbnd	Upbound	Downbnd		
Total, all commodities	878	17	2	4	5	626	224		
Total petroleum and petroleum products	642			2		583	57		
Subtotal crude petroleum 2100 crude petroleum	641			2	<del></del>	583	57		
_ · · · · · · · · · · · · · · · · · · ·	641			2		583	57		
Subtotal petroleum products 2350 lube oil & greases	<b>0</b> 0					<b>0</b> 0			
Total chemicals and related products	17	17							
Subtotal other chemicals and related products	17	17							
3211 acyclic hydrocarbons	17	17							
Total crude materials, inedible except fuels	47		2		5	40			
Subtotal soil, sand, gravel, rock and stone	40		2			38			
4322 limestone	40		2			38			
Subtotal sulphur, clay and salt 4782 clay & refrac. mat.	7				5	2			
4783 salt	5 2				5	2			
Total primary manufactured goods	1					0	1		
Subtotal primary iron and steel products	ó					ő			
5370 i&s pipe & tube	Ö					Ö			
Subtotal primary non-ferrous metal products	1						1		
5480 fab. metal products	1						1		
Total food and farm products	160						160		
Subtotal other agricultural products 6861 sugar	160						160		
6861 sugar 6865 molasses	119 41						119 41		
Total all manufactured equipment, machinery and	11		0	2	0	3	7		
products			·	-	Ū	3			
7110 machinery (not elec)	3		0	0		1	2		
7900 manufac. prod. nec	8			1	0	2	5		
Ton-miles (x1000)	26,450	424	4	0	0	23,388	2,634		

Tons All Traffic (x1000) 878
Ton-miles All Traffic (x1000) 26,450
Total Trip-ton-miles Internal and Intraport (x1000) 119,778

#### ATCHAFALAYA RIVER(UPPER), LA (CONSOLIDATED REPORT)

Section Included: Old River Lock at Mississippi River through Old River to Three Rivers thence via Atchafalaya River to Morgan City, LA, 116 miles. Maintained Depth: 12 feet. Tidal Range to 3 feet at mean higher high water. First published in calendar year 2009.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	10.546	2014	11.135	2017	11.368	2020	10.008
2012	9,303	2015	10,850	2018	11,979		,
2013	12.324	2016	9 144	2019	9 499		

Freight Traffic, 2020 (thousand short tons)

				Inte	rnal		
Commodity	Grand Total	Inbo		Outb		Thro	
Total, all commodities	10,008	<u>Upbound</u> <b>2,031</b>	Downbnd 397	Upbound 268	Downbnd 1,338	Upbound 673	<u>Downbnd</u> <b>5,301</b>
Total coal	441	8		4	11	16	403
1100 coal & lignite	440	8		4	11	16	402
1200 coal coke  Total petroleum and petroleum products	5, <b>422</b>	2.012	173	76	1,304	267	2 <b>1,589</b>
Subtotal crude petroleum	2,130	1,896	158	3	1,304	56	1,309
2100 crude petroleum	2,130	1,896	158	3	8	56	10
Subtotal petroleum products 2211 gasoline	<b>3,292</b> 723	116 13	15	<b>73</b> 7	<b>1,297</b> 203	<b>212</b> 65	<b>1,579</b> 434
2330 distillate fuel oil	1,027	23		56	574	47	327
2340 residual fuel oil	490			7	480		3
2350 lube oil & greases 2429 naphtha & solvents	6	3	45		<del></del>	3	
2430 asphalt, tar & pitch	84 67	70	15	3	40	11	14
2540 petroleum coke	887				<del></del>	87	801
2640 hydrocarbon & petrol gases, liquefied and gaseous	7	7					
Total chemicals and related products	349	8	86		18	155	81
Subtotal fertilizers	141	5	75		3	18	41
3110 nitrogenous fert. 3120 phosphatic fert.	104 7	3	57 6		3	14	27 1
3130 potassic fert.	14		4		<del></del>	4	6
3190 fert. & mixes nec	15	1	8				6
Subtotal other chemicals and related products	208	4	12		15	137	41
3212 benzene & toluene 3220 alcohols	3 16		_	_	3	2	14
3240 nitrogen func. comp.	12					12	
3274 sodium hydroxide	61	4	12		12	7	27
3275 inorg. elem., oxides, & halogen salts 3276 metallic salts	1 115					1 115	
Total crude materials, inedible except fuels	3,089	2	138	5	2	73	2,871
Subtotal soil, sand, gravel, rock and stone	3,061	2	138	5	2	44	2,871
4322 limestone 4323 gypsum	1,767	2	134	5	2	44	1,580
4323 gypsum 4331 sand & gravel	5 1,237		4			_	5 1,233
4335 waterway improv. mat	53						53
Subtotal iron ore and scrap 4410 iron ore	29			<del></del>		29	
4410 iron ore 4420 iron & steel scrap	6 23		_			6 23	
Total primary manufactured goods	319					1	318
Subtotal lime, cement and glass	161				<del></del>	<del></del>	161
5220 cement & concrete Subtotal primary iron and steel products	161 <b>150</b>					1	161 <b>149</b>
5330 i&s plates & sheets	150					1	149
Subtotal primary non-ferrous metal products	8			<b>—-</b>		<del></del>	8
5480 fab. metal products	8 <b>377</b>			183	4	161	8 <b>30</b>
Total food and farm products Subtotal grain	159			93	4	47	16
6241 wheat	5			5			
6344 corn 6442 rice	130 19			85	2	45	16
6447 sorghum grains	4			2	2	2	16 —-
Subtotal oilseeds	212			90		109	13
6522 soybeans 6590 oilseeds nec	210			88	<del></del>	109	13
Subtotal processed grain and animal feed	2 <b>2</b>			2		2	
6782 animal feed, prep.	2					2	
Subtotal other agricultural products 6857 fruit & nuts nec	5					3	1
6857 fruit & nuts nec 6861 sugar	1 3		_	_		3	1
Total all manufactured equipment, machinery and	11	1			0	0	9
products							
7110 machinery (not elec) 7600 rubber & plastic pr.	0	0	_		0	0	9
7900 manufac. prod. nec	1	1			0		
Ton-miles (x1000)	535,329	144,019	17,576	6,097	93,534	61,480	212,622

 Tons All Traffic (x1000)
 10,008

 Ton-miles All Traffic (x1000)
 535,331

 Total Trip-ton-miles Internal and Intraport (x1000)
 5,692,334

Section Included: Area described in Louisiana Revised Statute 34:321

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,486	2014	1,230	2017	477		
2012	1,586	2015	1,197	2018	462		
2013	1.357	2016	608	2019	495		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
Commodity	Grand Total	Receipts	Shipments	Intraport
Total, all commodities	240	207	32	1
Total petroleum and petroleum products	8	7	2	
Subtotal crude petroleum 2100 crude petroleum	<b>2</b> 2		<b>2</b> 2	
Subtotal petroleum products 2330 distillate fuel oil	<b>7</b> 7	<b>7</b> 7	<b>0</b> 0	
Total chemicals and related products	2	2		
Subtotal other chemicals and related products 3299 chem. products nec	<b>2</b> 2	<b>2</b> 2		
Total crude materials, inedible except fuels	191	185	5	
Subtotal soil, sand, gravel, rock and stone	38	38		
4322 limestone	38	38		
Subtotal iron ore and scrap 4420 iron & steel scrap	0		0	
Subtotal sulphur, clay and salt	0 <b>5</b>		0 <b>5</b>	
4782 clay & refrac. mat.	5		5	<u></u>
Subtotal other non-metal. min.	147	147		
4900 non-metal. min. nec	147	147		
Total primary manufactured goods	4	3	2	0
Subtotal lime, cement and glass 5220 cement & concrete	1		1	
Subtotal primary iron and steel products	3	3	0	
5370 i&s pipe & tube	3	3	0	
Subtotal primary non-ferrous metal products	1		1	0
5480 fab. metal products	1		1	0
Total food and farm products	2			_
Subtotal other agricultural products 6888 water & ice	<b>2</b> 2	1	1	
Total all manufactured equipment, machinery and products	33	10	23	0
7110 machinery (not elec)	12	4	8	0
7900 manufac. prod. nec	21	6	15	

#### GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA

Section Included: 64.1 miles; Morgan City, LA to Port Allen, LA via the East Atchafalaya Basin Protection Levee Borrow Pit, Bayou Sorrel Lock, Lower Grand River and Bayou Plaquemine to Indian Village, thence via Bayou Grosse Tete and Land Cut to the Mississippi River through lock in levee at Port Allen opposite Baton Rouge, LA. Maintained Depth: 10 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

L	Year	Total	Year	Total	Year	Total	Year	Total
	2011	16,985	2014	22,594	2017	22,300		
	2012	18,832	2015	18,749	2018	19,628		*
L	2013	21,256	2016	22,491	2019	22,483		

Note: Above commerce, unless it also transited the Gulf Intracoastal Waterway east or west of Morgan City, LA, is not included in the consolidated report for the Gulf Intracoastal Waterway between Apalachee Bay, FL, and the Mexican border.

Freight Traffic, 2020 (thousand short tons)

					Domestic			
0	O T-4-1	Coastwise			Inte	rnal		
Commodity	Grand Total	Chinmonto	Inbound		Outbound		Through	
		Shipments	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
1100 coal & lignite	12	l					4	8
1200 coal coke	38						8	30
Total petroleum and petroleum products	9,275	_	112	11	135	221	4,235	4,561
Subtotal crude petroleum	1,361						630	731
2100 crude petroleum	1,361						630	731
Subtotal petroleum products	7,914		112	11	135	221	3,605	3,829
2211 gasoline	872				109	66	182	515
2221 kerosene	48						48	
2330 distillate fuel oil	1,624						788	835
2340 residual fuel oil	1,032		2				445	585
2350 lube oil & greases	972		110	11			554	297
2410 petro. jelly & waxes	10						8	1
2429 naphtha & solvents	995						376	618
2430 asphalt, tar & pitch	1,349						920	429
2540 petroleum coke	219						30	188
2640 hydrocarbon & petrol gases, liquefied	464				26	155	24	259
and gaseous 2990 petro, products nec	329						230	99

# GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA Freight Traffic, 2020 - continued (thousand short tons)

					Domestic			
Commodity	Grand Total	Coastwise	Inho	und	Inte		Thro	uah
•		Shipments	Inbo Upbound	<u>una</u> Downbnd	Outb Upbound	Downbnd	Thro Upbound	ugn Downbnd
Total chemicals and related products	5,290	45	<b>29</b>	55	55	4	3,276	1,826
Subtotal fertilizers	462		29	55			193	184
3110 nitrogenous fert. 3120 phosphatic fert.	379		14	19			178	168
3130 potassic fert.	1 48		11	29			1	1 7
3190 fert. & mixes nec	34		5	7			14	8
Subtotal other chemicals and related	4,828	45	<b>—-</b>		55	4	3,082	1,642
products 3211 acyclic hydrocarbons	376	45			55	4	78	194
3212 benzene & toluene	724	45					388	336
3219 other hydrocarbons	1,467						1,248	220
3220 alcohols	833						343	490
3230 carboxylic acids 3240 nitrogen func. comp.	256 149			_			256 138	10
3260 organic comp. nec	341			_			287	54
3272 sulphuric acid	26						1	25
3273 ammonia	52						42	10
3274 sodium hydroxide 3275 inorg. elem., oxides, & halogen salts	339 104						140 15	199 89
3276 metallic salts	113			_			101	12
3286 plastics	9	_		_	_	_	9	
3299 chem. products nec	39		7	0.47	470	44	35	2 249
Total crude materials, inedible except fuels	5,962	_	1	247	178	14	3,298	2,218
Subtotal soil, sand, gravel, rock and	2,442			247			32	2,162
stone 4322 limestone	1,817	_		60	_	_	32	1,724
4331 sand & gravel	576			187				389
4335 waterway improv. mat	49							49
Subtotal iron ore and scrap 4410 iron ore	<b>794</b> 133				178	11	<b>590</b> 124	<b>15</b> 9
4420 iron & steel scrap	660			_	178	11	465	6
Subtotal non-ferrous ores and scrap	33				<del></del>		23	11
4650 aluminum ore	26			_			23	3
4670 manganese ore 4690 non-ferrous ores nec	6 1			_				6 1
Subtotal sulphur, clay and salt	2,656		7			3	2,638	9
4782 clay & refrac. mat.	9					_		9
4783 salt	2,647		7	_		3	2,638	_
Subtotal slag 4860 slag	<b>8</b> 8						<b>3</b> 3	<b>5</b> 5
Subtotal other non-metal. min.	29						13	16
4900 non-metal. min. nec	29						13	16
Total primary manufactured goods	1,078			243	1		107	727
Subtotal lime, cement and glass 5210 lime	<b>734</b> 68			<b>243</b> 68				491
5220 cement & concrete	666			175				491
Subtotal primary iron and steel	339		<b>—-</b>	<b>—-</b>	1		102	236
products 5312 pig iron	16				1			14
5315 ferro alloys	9						1	8
5320 i&s primary forms	3							3
5330 i&s plates & sheets	153						7	146
5360 i&s bars & shapes 5370 i&s pipe & tube	90 59			_			89 6	2 53
5390 primary i&s nec	9							9
Subtotal primary non-ferrous metal	5						5	
products 5422 aluminum	5						5	
Total food and farm products	180		6	42			7 <b>9</b>	52
Subtotal grain	66		6	27			20	12
6241 wheat 6344 corp	33	_	6	25			2	
6344 corn 6442 rice	2 25		_	2	_	_	17	9
6447 sorghum grains	5		_	_	_		2	3
Subtotal oilseeds	36			15			21	
6522 soybeans	36			15			21	
Subtotal vegetable products 6653 vegetable oils	<b>35</b> 35		_	_	_	_		<b>35</b> 35
Subtotal processed grain and animal	4						4	<del></del>
feed								
6782 animal feed, prep.  Subtotal other agricultural products	4 <b>40</b>	_	_				4 <b>34</b>	6
6861 sugar	<b>40</b> 25						25	
6865 molasses	15						10	6
Total all manufactured equipment,	9		0	_		0	0	9
machinery and products 7110 machinery (not elec)	9				_		0	9
							U	9
7900 manufac. prod. nec Ton-miles (x1000)	0 <b>1,293,459</b>	1,875	9, <b>672</b>	1,559	5,388	0 <b>7,779</b>	682,488	584,697

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 21,846 1,293,462 18,490,993

#### PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA

Section Included: Bayou Petit Anse from Gulf Intracoastal Waterway to head of Avery Island, 6.1 miles; Bayou Carlin from mouth to Lake Peigneur, 7.6 miles; Avery (McIlhenny) Canal from Gulf Intracoastal Waterway to Vermillion Bay, 2.7 miles. Maintained Depth: Bayou Petit Anse, 6 feet Bayou Carlin, 9 feet; Avery Canal, Bar Channel, 5 feet; to Gulf Intracoastal Waterway, 7 feet. Tidal Range to 3 feet at mean higher high water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,724	2014	3,204	2017	1,044		
2012	1,563	2015	3,495	2018	1,517		·
2013	1.683	2016	1.757	2019	1.986		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	1.936	5	1.931
	4 400		4 400
Subtotal other chemicals and related products 3276 metallic salts	1,432		1,432
5270 Hietaliic SaitS	1.432		1.432
Subtotal soil, sand, gravel, rock and stone	5	5	
4322 limestone	5	5	
Subtotal sulphur, clay and salt	499		499
4783 salt	499		499
Total all manufactured equipment, machinery and products	0	0	0
7110 machinery (not elec)	0	0	0
Ton-miles (x1000)	5,873	63	5,811

Tons All Traffic (x1000) 1,936
Ton-miles All Traffic (x1000) 5,873
Total Trip-ton-miles Internal and Intraport (x1000) 2,902,134

#### LAKE CHARLES DEEP WATER CHANNEL, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Calcasieu River to Sabine River, following the Calcasieu-Sabine section of the Gulf Intracoastal Waterway, 24.9 miles. Maintained Depth: 12 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	47,004	2014	55,674	2017	56,563		
2012	49,345	2015	54,806	2018	54,038		,
2013	48 445	2016	53 422	2019	55 143		

Totals have been adjusted to reflect modifications to internal tonnage assignments.

Freight Traffic, 2020 (thousand short tons)

	Domestic								
Commodity Crond Tatal Coastwise	Internal								
Commodity Grand Total Through Inbound	Outbound	Through							
Upbound Upbound Downbnd	Upbound Downbnd	Upbound Downbnd							
	•								
Account to the second s									
1100 coal & lignite 4	4 —-	<del></del>							
1200 coal coke 301 — — — —		73 228							
Total petroleum and petroleum 27,960 9 225 2	<b>—-</b> 548	13,618 13,559							
products Subtotal crude petroleum 6,300 — 129 —	<b>—-</b> 534	5.073 563							
2100 crude petroleum 6,300 — 129 —	— 534 — 534	5,073 563							
Subtotal petroleum products 21,660 9 96 2	—- 14	8,545 12,995							
2211 gasoline 2.065 — — — —		385 1,680							
2221 Kerosene 921 — — — —		192 729							
2330 distillate fuel oil 6,652 — 25 —		3,093 3,534							
2340 residual fuel oil 3,423 — 71 —	<del></del> 14	1,375 1,964							
2350 lube oil & greases 1,796 9 — — —		920 867							
2410 petro. jelly & waxes 23		8 15							
2429 naphtha & solvents 2,896 — — — —		963 1,933							
2430 asphalt, tar & pitch 2,109 — — — —		1,101 1,008							
2540 petroleum coke 611 — 2		96 514							
2640 hydrocarbon & petrol gases, liquefied 771 — — — — — — —		135 636							
2990 petro. products nec 392 — — — —		277 115							
Subtotal fertilizers 1,048 — — — —-		501 547							
3110 nitrogenous fert.		486 366							
3120 phosphatic fert. 14 — — — —		<del></del> 14							
3130 potassic fert. 10 — — — 3190 fert. & mixes nec 171 — — — —		1 9							
		14 158							
Subtotal other chemicals and related 8,403 — — — —- products		5,092 3,311							
3211 acyclic hydrocarbons 528 — — — —		98 430							
3212 benzene & toluene 940		497 442							
3219 other hydrocarbons 2,578 — — — —		2,148 431							
3220 alcohols 1.563 — — — —		751 812							
3230 carboxylic acids 328		328 —-							
3240 nitrogen func. comp. 395 — — — —		336 60							

## LAKE CHARLES DEEP WATER CHANNEL, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

0	0	Coastwise			Domestic Inte	rnal		
Commodity	Grand Total	Through	Inbo	und		ound	Thro	ough
		Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3260 organic comp. nec	412						332	80
3271 sulphur (liquid)	46							46
3272 sulphuric acid	332						102	230
3273 ammonia	80						65	15
3274 sodium hydroxide	481						155	326
3275 inorg. elem., oxides, & halogen salts 3276 metallic salts	151		_				21	130
3286 plastics	58 9						33 9	25
3299 chem. products nec	503						217	286
Total crude materials, inedible except	6,409		41	43	2	9	1,320	4,995
fuels	0,403		7.	40	_	J	1,020	4,555
Subtotal soil, sand, gravel, rock and	4,933			43			28	4,862
stone								
4322 limestone	4,063			10			28	4,025
4323 gypsum 4331 sand & gravel	2 783			_			1	702
4335 waterway improv. mat	85			33			1	783 53
Subtotal iron ore and scrap	1,315				2	7	1,248	<b>59</b>
4410 iron ore	441						416	25
4420 iron & steel scrap	874				2	7	832	34
Subtotal non-ferrous ores and scrap	43						24	18
4650 aluminum ore	34						24	9
4670 manganese ore	6							6
4690 non-ferrous ores nec	.3					_		.3
Subtotal sulphur, clay and salt	17					2		16
4782 clay & refrac. mat.	17 <b>12</b>					2		16 <b>12</b>
Subtotal slag 4860 slag	12							12
Subtotal other non-metal. min.	89		41			1	19	28
4900 non-metal. min. nec	89		41			i	19	28
Total primary manufactured goods	2,158						236	1,922
Subtotal lime, cement and glass	1,092							1,092
5220 cement & concrete	1,090							1,090
5290 misc. mineral prod.	2	_						2
Subtotal primary iron and steel	1,049			<del></del>			228	821
products 5312 pig iron	44						2	20
5315 ferro alloys	41 49						3 4	38 46
5320 i&s primary forms	14							14
5330 i&s plates & sheets	578						19	560
5360 i&s bars & shapes	210						199	12
5370 i&s pipe & tube	139						5	134
5390 primary i&s nec	17							17
Subtotal primary non-ferrous metal	17						8	9
products 5422 aluminum	47						0	0
Total food and farm products	17 <b>422</b>					40	8 <b>154</b>	9 <b>228</b>
Subtotal grain	94					30	2	62
6344 corn	2						2	
6442 rice	75					30		45
6447 sorghum grains	17							17
Subtotal oilseeds	13						12	2
6522 soybeans	12						12	
6590 oilseeds nec	2							2
Subtotal vegetable products	98							98
6653 vegetable oils	98							98
Subtotal processed grain and animal feed	16					10		6
6782 animal feed, prep.	16					10		6
Subtotal other agricultural products	200					— <del>-</del>	141	59
6838 tallow, animal oils	2	_					2	
6861 sugar	149						135	14
6865 molasses	43	-		_			5	39
6885 alcoholic beverages	7							.7
Total all manufactured equipment,	29	0	3			4	10	13
machinery and products 7110 machinery (not elec)		_	_				_	40
7110 machinery (not elec) 7120 electrical machinery	23	0	2			1	7	12
7400 manufac. wood prod.	2 1						2	1
7900 manufac. prod. nec	4		1			2	1	0
Ton-miles (x1000)	986,966	202	5,672	776	4	5,951	453,087	521,273
			0,012	110	-	0,001	-100,001	U-1,-1U

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 46,734 986,967 29,457,595

#### BAYOU TECHE, LA

Section Included: Mouth to Arnaudville, LA, 106.5 miles. Maintained Depth: to mile 4.5, 3 feet; to New Iberia, LA, 3 feet; to Keystone Lock, 4 feet; to Breaux Bridge, LA, 7 feet. Tidal range to 3 feet at mean higher high water.

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	733	2014	343	2017	386	2020	256
2012	474	2015	504	2018	353		
2013	369	2016	451	2019	350		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	256	38	218
Total petroleum and petroleum products	56		56
Subtotal crude petroleum	56		56
2100 crude petroleum	56		56
Total crude materials, inedible except fuels	38	38	
Subtotal soil, sand, gravel, rock and stone	38	38	
4322 limestone	38	38	
Total food and farm products	160		160
Subtotal other agricultural products	160		160
6861 sugar	119		119
6865 molasses	41		41
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	2	0	2
	2	0	1
7900 manufac prod. nec	0		0
Ton-miles (x1000)	4,893	392	4,501

Tons All Traffic (x1000) 256
Ton-miles All Traffic (x1000) 4,893
Total Trip-ton-miles Internal and Intraport (x1000) 79,731

### BAYOU TECHE AND VERMILION RIVER, LA

Section Included: 52 miles from Vermilion Bay to General Mouton Avenue Bridge at Lafayette, LA. Maintained Depth: Bar Channel, 8 feet; to Gulf Intracoastal Waterway, 11 feet; to Abbeville, LA, 9 feet; to mile 40, 8 feet; to Pinhook Bridge, 5 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	613	2014	685	2017	277	2020	372
2012	601	2015	499	2018	365		
2013	694	2016	480	2019	458		

Freight Traffic, 2020 (thousand short tons)

Commodity   Commodities   Coastries   Inbound   Coastries   Inbound   Coastries   Inbound   Coastries   Inbound   Coastries   Inbound   Coastries   Coastries	Through Downbnd 14
Total, all commodities   371   2   9   312   8   27	Downbnd
Total, all commodities   371   2   9   312   8   27	
Total coal   100   20   2	14  
1100	
Total petroleum and petroleum products	
Subtotal petroleum products   1	=
2340   residual fuel oil	_
Subtotal other chemicals and related products   13	
3299   chem. products nec   13	
Total crude materials, inedible except fuels   321	_
Subtotal soil, sand, gravel, rock and stone     307     —     305     —     2       4322 limestone     117     —     117     —     —     2       4331 sand & gravel     190     —     188     —     2       Subtotal iron ore and scrap     11     —     —     —     —     11       4420 iron & steel scrap     11     —     —     —     —     11       Subtotal sulphur, clay and salt     2     —     —     —     —     —       4782 clay & refrac. mat.     2     —     —     —     —     —       Subtotal other non-metal. min.     1     —     —     —     —	3
4322 limestone     117     —     117     —       4331 sand & gravel     190     —     188     —       Subtotal iron ore and scrap     11     —     —     —     11       4420 iron & steel scrap     11     —     —     —     11       Subtotal sulphur, clay and salt     2     —     —     —     —       4782 clay & refrac. mat.     2     —     —     —     —       Subtotal other non-metal. min.     1     —     —     —     —	
Subtotal iron ore and scrap     11     —     —     —     11       4420 iron & steel scrap     11     —     —     —     11       Subtotal sulphur, clay and salt     2     —     —     —     —       4782 clay & refrac. mat.     2     —     —     —     —       Subtotal other non-metal. min.     1     —     —     —     —	
4420 iron & steel scrap       11       — </td <td></td>	
Subtotal sulphur, clay and salt     2           4782 clay & refrac. mat.     2           Subtotal other non-metal. min.     1	_
4782 clay & refrac. mat. 2	
Subtotal other non-metal. min.	2
	1
4900 non-metal. min. nec 1	1
Total food and farm products 1 — — — 1	
Subtotal other agricultural products 1 1 6838 tallow, animal oils 1 1	_
Total all manufactured equipment, machinery and 35 2 3 7 1 12 products	11
7110 machinery (not elec) 19 1 2 3 1 9	3
7900 manufac. prod. nec 15 1 1 3 0 2	8
Ton-miles (x1000) 7,420 1 21 7,261 0 110	28

Tons All Traffic (x1000) 372
Ton-miles All Traffic (x1000) 7,420
Total Trip-ton-miles Internal and Intraport (x1000) 313,754

#### MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA

Section Included: Mermentau River from Gulf Intracoastal Waterway to mile 71.5; Bayou Nezpique from mouth to mile 25; Bayou Des Cannes from mouth to mile 8.5. Maintained Depth: Mermentau River from Gulf Intracoastal Waterway to mile 71.5, 9.0 feet; Bayou Nezpique to I-10 Bridge, 14 feet; Bayou Des Cannes to I-10 Bridge, 10 feet. Tidal range to 3 feet at mean higher high water.

#### Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	394	2014	875	2017	484	2020	538
	2012	443	2015	671	2018	562		
	2013	481	2016	585	2019	557		

Freight Traffic, 2020 (thousand short tons)

			Domestic	
Commodity	Grand Total	Coastwise	Inte	rnal
Commodity	Grand Total	Dogginto	Inbound	Outbound
		Receipts	Upbound	Downbnd
Total, all commodities	538	6	195	338
Total petroleum and petroleum products	244		4	240
Subtotal petroleum products 2330 distillate fuel oil	<b>244</b> 4		<b>4</b> 4	240
2640 hydrocarbon & petrol gases, liquefied and gaseous	240			240
Total chemicals and related products	118	6	111	1
Subtotal fertilizers	73		73	
3110 nitrogenous fert. 3120 phosphatic fert.	45		45	
3120 phosphatic fert. 3130 potassic fert.	/		/	
3190 fert. & mixes nec	12 9		12 9	
Subtotal other chemicals and related products	45	6	38	1
3211 acyclic hydrocarbons	1			1
3299 chem. products nec	44	6	38	
Total crude materials, inedible except fuels	79		79	
Subtotal soil, sand, gravel, rock and stone	79		79	<del></del>
4322 limestone	78		78	
4323 gypsum 4331 sand & gravel	1		1	
	0 <b>96</b>		0	96
Total food and farm products Subtotal grain	96			96 96
6442 rice	96			96
Total all manufactured equipment, machinery and products	1		0	1
7110 machinery (not elec)	1		0	1
Ton-miles (x1000)	12,356	128	4,229	7,999

Tons All Traffic (x1000) 538
Ton-miles All Traffic (x1000) 12,356
Total Trip-ton-miles Internal and Intraport (x1000) 191,138

#### LAKE CHARLES HARBOR AND TERMINAL DISTRICT, LA

Section Included: Per Louisiana State law RS 32:218, the Lake Charles Harbor and Terminal District is authorized and empowered to carry out any and all functions within or outside of its territorial limits necessary to serve, on behalf of the state of Louisiana which shall be the local sponsor, as agent for the state and as the single entity responsible to act and to secure rights of way, to furnish assurances to the secretary of the United States Army, and for the construction, operation, and maintenance of the Calcasieu River and Pass Project as designated by the United States Army Corps of Engineers.

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	54,247	2014	56,820	2017	54,317	2020	43,054
	2012	54,385	2015	56,737	2018	56,919		
	2013	56 576	2016	56 092	2019	58 038		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Fore	eign	Canadian	
Commodity	Total	Inbound	Outbound	Inbound	Outbound
Total, all commodities	22,720	4,862	17,372	164	322
Total coal	44	35	9		
1200 coal coke	44	35	9		
Total petroleum and petroleum products	18,353	3,200	14,682	149	322
Subtotal crude petroleum	3,193	3,044		149	
2100 crude petroleum	3,193	3,044		149	
Subtotal petroleum products	15,160	156	14,682		322
2211 gasoline	4,795	0	4,696		99
2221 kerosene	194		194		
2330 distillate fuel oil	3,498	89	3,409		
2350 lube oil & greases	118	4	114		
2429 naphtha & solvents	27	0	19		8
2540 petroleum coke	1,432	63	1,155		214
2640 hydrocarbon & petrol gases, liquefied and gaseous	5,095		5,095		
Total chemicals and related products	2,476	95	2,380		
Subtotal fertilizers	8		8		
3130 potassic fert.	8		8		
Subtotal other chemicals and related products	2,467	95	2,372		
3212 benzene & toluene	13	13	· —-		
3219 other hydrocarbons	588		588		
3220 alcohols	723		723		
3260 organic comp. nec	7		7		

# LAKE CHARLES HARBOR AND TERMINAL DISTRICT, LA Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Tatal	For	eign	Cana	adian
Commodity	Total	Inbound	Outbound	Inbound	Outbound
3274 sodium hydroxide	864		864		
275 inorg. elem., oxides, & halogen salts	151	36	114		
276 metallic salts	111	35	76		
283 coloring mat. nec	11	11			
Total crude materials, inedible except fuels	1,500	1,485		14	
Subtotal forest products, wood and chips	56	56			_
189 lumber	56	56			
Subtotal soil, sand, gravel, rock and stone	1,059	1,059	<b>—-</b>		_
322 limestone	867	867			_
331 sand & gravel	191	191			_
Subtotal non-ferrous ores and scrap	176	162		14	_
650 aluminum ore	137	137			_
690 non-ferrous ores nec	39	25		14	
Subtotal slag	45	45	<b>—-</b>		_
860 slag	45	45			
Subtotal other non-metal. min.	164	164			_
900 non-metal. min. nec	164	164			_
Total primary manufactured goods	19	18	1		_
Subtotal lime, cement and glass 240 glass & glass prod.	1	0	1		_
240 glass & glass prod. 290 misc. mineral prod.	0	0			
	1 6	6	1		
Subtotal primary iron and steel products 315 ferro alloys					_
i330 i&s plates & sheets	2 2	2 2			_
360 i&s bars & shapes	2	2			
370 i&s pipe & tube	0	0			_
Subtotal primary non-ferrous metal products	11	11			
480 fab. metal products	11	11			
Total food and farm products	229	0	229		_
Subtotal grain	152		152		
344 corn	26		26		
442 rice	125		125		
Subtotal oilseeds	54		54		
522 soybeans	54		54		
Subtotal processed grain and animal feed	22		22		
782 animal feed, prep.	22		22		
Subtotal other agricultural products	0	0	<b>—-</b>		_
835 fish, prepared	0	0			
Total all manufactured equipment, machinery and products	98	29	68	1	
110 machinery (not elec)	10	8	2		_
120 electrical machinery	14	14		1	_
210 vehicles & parts	20	<del></del>	20		_
220 aircraft & parts	1	1			
230 ships & boats	0	0			
7500 textile products	39	0	39		
900 manufac. prod. nec	13	6	6	0	
Total unknown or not elsewhere classified	4	0	3		
9900 unknown or nec	4	0	3		

					Domestic		
	Commodity	Total	Coas	twise		Internal	
	•		Receipts	Shipments	Receipts	Shipments	Intraport
Total, a	all commodities	20,334	729	3,184	7,962	7,587	871
Total		191			164	26	
1200	coal coke	191			164	26	
	petroleum and petroleum products	16,782	729	3,117	5,882	6,313	740
Sub	total crude petroleum	4,490	729		3,517	145	99
2100	crude petroleum	4,490	729		3,517	145	99
Sub	total petroleum products	12,292		3,117	2,365	6,168	641
2211	gasoline	2,767		1,958	123	683	3
2221 2330	kerosene	1,577		543	130	737	167
2340	distillate fuel oil	4,209		616	1,097	2,244	253
2350	residual fuel oil	728			373	310	45
2410	lube oil & greases	450				427	23
2410	petro. jelly & waxes naphtha & solvents	9			404	9	150
2430	asphalt, tar & pitch	1,646 393			164 15	1,332	150
2540	petroleum coke	393 486				378 42	
2640	hydrocarbon & petrol gases, liquefied and gaseous	15			444 8	6	
2990	petro. products nec	12			12	O	
	chemicals and related products	1,623		67	306	1,172	78
	total fertilizers	69		<del></del> -	69	1,172	
3110	nitrogenous fert.	3			3		
3190	fert. & mixes nec	66			66		
Sub	total other chemicals and related products	1,554		67	237	1,172	78
3211	acyclic hydrocarbons	4			4	´ <del></del>	
3212	benzene & toluene	155			77	77	
3219	other hydrocarbons	589			25	564	
3220	alcohols	256		37		217	3
3260	organic comp. nec	9			9		
3271	sulphur (liquid)	46				46	
3272	sulphuric acid	104			104		
3274	sodium hydroxide	215		30	11	99	75
3275	inorg. elem., oxides, & halogen salts	19			7	12	

#### LAKE CHARLES HARBOR AND TERMINAL DISTRICT, LA Freight Traffic, 2020 - continued (thousand short tons)

				Domestic		
Commodity	Total	Coas	twise		Internal	
		Receipts	Shipments	Receipts	Shipments	Intraport
3276 metallic salts	30				30	
3299 chem. products nec	128				128	
Total crude materials, inedible except fuels	1,462			1,352	73	37
Subtotal soil, sand, gravel, rock and stone	1,405			1,341	28	36
4322 limestone	1,082			1,055	28	
4331 sand & gravel	323			286	.1	36
Subtotal iron ore and scrap	42			0	41	1
4420 iron & steel scrap	42		_	0	41	1
Subtotal non-ferrous ores and scrap 4650 aluminum ore	2			2		
	2 <b>5</b>					
Subtotal slag 4860 slag	<b>5</b>			5		
Subtotal other non-metal. min.	8			) E		
4900 non-metal, min, nec	8			5	4	
Total primary manufactured goods	249			249		
Subtotal lime, cement and glass	230			230		
5220 cement & concrete	229			229		
5290 misc. mineral prod.	2			2		
Subtotal primary iron and steel products	18			18		
5330 i&s plates & sheets	10			10		
5370 i&s pipe & tube	8			8		
Total all manufactured equipment, machinery and products	28		1	9	2	15
7110 machinery (not elec)	25		1	8	2	14
7900 manufac. prod. nec	3			1	0	2

### PORT OF NEW ORLEANS, LA

Section Included: Both banks of the Mississippi River within St. Bernard, Orleans, and Jefferson parish, from mile 81.2 A.H.P. through mile 114.9 A.H.P.; all navigable waterways within Orleans parish; portions of Lake Pontchartrain within Orleans and Jefferson parish. Maintained Depth: Mississippi River, 45 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	78,151	2014	84,954	2017	96,530	2020	81,067
2012	80,321	2015	88,201	2018	93,333		,
2013	77,733	2016	90.385	2019	92,209		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Fore		Cana	
	<u> </u>		Inbound	Outbound	Inbound	Outbound
	all commodities	37,847	15,164	22,478	161	45
Total		162	93	69		
1100	coal & lignite	141	72	69		
1200	coal coke	22	21	0	37	9
	petroleum and petroleum products total crude petroleum	9,211 2,937	4,167 2,937	4,997	31	9
2100	crude petroleum	2,937	2,937			
	total petroleum products	6,273	1,230	4,997	37	9
2211	gasoline	272	0	272		
2221	kerosene	47	38	9		
2330	distillate fuel oil	3,480	599	2,836	37	9
2340	residual fuel oil	325	60	265		
2350	lube oil & greases	178	69	109		
2410	petro. jelly & waxes	28	22	7		
2429	naphtha & solvents	209	110	99		
2430	asphalt, tar & pitch	451	102	349		
2540	petroleum coke	1,282	231	1,051		
2640	hydrocarbon & petrol gases, liquefied and gaseous	1	1	0		
	chemicals and related products	6,393	3,422	2,934		37
3110	total fertilizers nitrogenous fert.	2,253	2,081	172		
3120	phosphatic fert.	1,141 23	994 23	147		
3130	potassic fert.	239	215	24		
3190	fert. & mixes nec	850	849	1		
	total other chemicals and related products	4.139	1,341	2,762		37
3211	acyclic hydrocarbons	46	2	16		27
3212	benzene & toluene	31	31	0		
3219	other hydrocarbons	98	30	68		
3220	alcohols	179	72	107		
3230	carboxylic acids	334	293	41		
3240	nitrogen func. comp.	174	52	122		
3250	organo - inorg. comp.	332	52	279		
3260	organic comp. nec	31	19	12		
3271	sulphur (liquid)	. 1	<del></del>	1		
3272 3273	sulphuric acid	11	11			
3273 3274	ammonia	4	4			
3274	sodium hydroxide inorg. elem., oxides, & halogen salts	201	1	191		9
3275	metallic salts	210 435	97 391	113		
3279	inorganic chem. nec	31	28	44 3		
3281	radioactive material	0	20	_ 3		
3282	pigments & paints	50	1	49		
	F 3	30	'	401		

## PORT OF NEW ORLEANS, LA Freight Traffic, 2020 - continued (thousand short tons)

			Fore	eian	Cana	adian
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
3283	coloring mat. nec	6	1	5	_	
3284	medicines	32	22	10		
3285 3286	perfumes & cleansers plastics	60 1,337	44 84	16 1,252		
3291	pesticides	30	6	24		
3292	starches, gluten, glue	9	5	4		
3293	explosives	1	0	1		
3297	chemical additives	85	30	55		
3298 3299	wood & resin chem. chem. products nec	36	2	34 315	_	
	crude materials, inedible except fuels	375 <b>3,057</b>	61 <b>2,388</b>	669		
	total forest products, wood and chips	413	398	15		
4110	rubber & gums	280	279	0		
4150 4161	fuel wood	3	2	1		
4170	wood chips wood in the rough	0	0 0	2		
4189	lumber	122	115	7		
4190	forest products nec	6	1	5		
	total pulp and waste paper	86	2	84		<b>—-</b>
4225	pulp & waste paper	86	2	84		
4310	total soil, sand, gravel, rock and stone building stone	<b>391</b> 15	<b>368</b>	<b>22</b> 6		
4322	limestone	226	226	0	_	
4323	gypsum	0		0		
4331	sand & gravel	149	133	16		
	total iron ore and scrap	9	0	9		<del></del>
4420	iron & steel scrap	9	0	9	_	
4515	total marine shells marine shells	<b>0</b> 0	<b>0</b>			
	total non-ferrous ores and scrap	1,158	755	403		
4630	copper ore	135	94	40		
4650	aluminum ore	140	114	27		
4670 4680	manganese ore non-ferrous scrap	366	366			
4690	non-ferrous ores nec	49 468	11 170	38 298		
	total sulphur, clay and salt	269	244	25		
4782	clay & refrac. mat.	40	19	22		
4783	salt	228	225	3		
	total slag	64	60	3		
4860	slag total other non-metal. min.	64 <b>668</b>	60 <b>560</b>	3 <b>108</b>		
4900	non-metal. min. nec	668	560	108		
	primary manufactured goods	2,776	2,443	210	123	
Sub	total paper products	172	25	147		
5110 5120	newsprint paper & paperboard	0 153	0 14	0 139		
5190	paper products nec	19	11	8	_	_
	total lime, cement and glass	162	140	22		
5210	lime	0	0			
5220	cement & concrete	11	11	0		
5240 5290	glass & glass prod. misc. mineral prod.	54 97	48 81	6 16		
	total primary iron and steel products	1,624	1,596	16	12	
5312	pig iron	248	235	0	12	
5315	ferro alloys	579	573	6		
5320	i&s primary forms	122	122	_		
5330 5360	i&s plates & sheets i&s bars & shapes	528	521	7 0	_	
5370	i&s pipe & tube	108 36	108	2	_	_
5390	primary i&s nec	3	3	0		
Sub	total primary non-ferrous metal products	734	599	24	111	
5421	copper	98	96	2		
5422 5429	aluminum smelted prod. nec	283	167	5	110	_
5429 5480	fab. metal products	171 182	166 170	4 13		
	total primary wood products	84	84	0	<del></del>	
5540	primary wood prod.	84	84	Ö		
	food and farm products	14,984	1,899	13,085		
	total fish	4	3	1		
6134 6136	fish (not shellfish) shellfish	3	2	1	_	
	total grain	5,456	11	5,445		
6241	wheat	776	8	768	_	
6344	corn	4,136	0	4,136	_	_
6442	rice	532	3	529	_	
6447	sorghum grains total oilseeds	12 4 008	38	12 <b>4,061</b>		
6521	peanuts	<b>4,098</b> 0		4,061		
6522	soybeans	4,076	32	4,044	_	
6590	oilseeds nec	22	5	16		
	total vegetable products	1,137	893	244		
6653 6654	vegetable oils vegetables & prod.	1,079	871	208	_	_
0034	regelables a piou.	59	22	37	_	

# PORT OF NEW ORLEANS, LA Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total	Fore	eign	Cana	adian
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
Sub	total processed grain and animal feed	2,919	65	2,854		
6746	wheat flour	1	0	0		
6747	grain mill products	17	6	11		
6781	hay & fodder	0		0		
6782	animal feed, prep.	2,901	58	2,843		
Sub	total other agricultural products	1,369	889	480		
6811	meat, fresh, frozen	342	0	341		
6817	meat, prepared	0	0	0		
6822	dairy products	1	0	1		
6835	fish, prepared	0	0			
6838	tallow, animal oils	47	18	30		
6839	animals & prod. nec	16	3	13		
6856	bananas & plantains	0	0			
6857	fruit & nuts nec	3	3	1		
6858	fruit juices	4	3	1		
6861	sugar	346	342	4		
6865	molasses	38	38			
6871	coffee	372	368	4		
6872	cocoa beans	0		0		
6885	alcoholic beverages	53	45	8		
6888	water & ice	0	0			
6889	food products nec	110	62	48		
6891	tobacco & products	3	0	2		
6893	cotton	24	1	24		
6894	natural fibers nec	0	0	0		
6899	farm products nec	8	5	3		
Total	all manufactured equipment, machinery and products	1,229	741	488	0	
7110	machinery (not elec)	103	87	16		
7120	electrical machinery	78	66	12		
7210	vehicles & parts	57	30	27		
7220	aircraft & parts	14	13	0		
7230	ships & boats	2	1	1		
7300	ordnance & access.	1	1	0		
7400	manufac. wood prod.	23	22	1		
7500	textile products	133	82	51	0	
7600	rubber & plastic pr.	328	83	245		
7900	manufac. prod. nec	491	356	136	0	
Total	unknown or not elsewhere classified	35	9	26		
9900	unknown or nec	35	9	26		

					Domestic		
	Commodity	Total	Coas	stwise		Internal	
			Receipts	Shipments	Receipts	Shipments	Intraport
Total,	all commodities	43,220	541	555	23,760	15,911	2,453
Total	coal	1,256		16	344	876	20
1100	coal & lignite	206		16	123	66	
1200	coal coke	1,050			221	810	20
	petroleum and petroleum products	14,855	162	516	6,127	5,728	2,322
2100	total crude petroleum crude petroleum	<b>998</b> 998	<b>93</b> 93		656	158	<b>90</b> 90
	total petroleum products	13,857	68	516	656 <b>5,471</b>	158 <b>5,570</b>	<b>2,231</b>
2211	gasoline	808	——	17	76	674	<b>2,231</b> 42
2221	kerosene	323	21	12	11	279	
2330	distillate fuel oil	5,675	29	242	1,912	2,576	915
2340	residual fuel oil	4,321	18	211	1.881	1,417	794
2350	lube oil & greases	242			192	50	
2429	naphtha & solvents	331			271	60	
2430	asphalt, tar & pitch	996		34	288	204	470
2540	petroleum coke	1,147			834	303	11
2640	hydrocarbon & petrol gases, liquefied and gaseous	1				1	
2990	petro. products nec	13			6	7	
	chemicals and related products	5,861	333	23	913	4,552	41
	total fertilizers	4,372	268		253	3,810	41
3110 3120	nitrogenous fert.	1,947	20		196	1,695	35
3130	phosphatic fert.	217			10	206	
3190	fert. & mixes nec	604 1,604	248		30 16	573 1,336	4
	total other chemicals and related products	1,490	65	23	661	742	4
3211	acyclic hydrocarbons	36			35	1	
3212	benzene & toluene	111			6	105	
3219	other hydrocarbons	75				75	
3220	alcohols	163			98	65	
3240	nitrogen func. comp.	27			8	18	
3260	organic comp. nec	61			61		
3272	sulphuric acid	17		_	17		
3273	ammonia	246			15	231	
3274	sodium hydroxide	598	65	23	419	91	
3275 3276	inorg. elem., oxides, & halogen salts metallic salts	22				22	
3279	inorganic chem. nec	121 10				121	
3299	chem. products nec	2				10 2	
3_00	p	2 1				2	

# PORT OF NEW ORLEANS, LA Freight Traffic, 2020 - continued (thousand short tons)

		Domestic				
Commodity	Total	Coas	stwise		Internal	
<u> </u>		Receipts	Shipments	Receipts	Shipments	Intraport
Total crude materials, inedible except fuels	3,676			1,513	2,132	31
Subtotal forest products, wood and chips	38				38	
4110 rubber & gums	38 <b>1,039</b>		<del></del>	989	38 <b>50</b>	
Subtotal soil, sand, gravel, rock and stone 4310 building stone	1,039			909	1	
4322 limestone	152			150	3	
4323 gypsum	77			76	1	
4331 sand & gravel	674			629	45	
4335 waterway improv. mat	135			135	405	
Subtotal iron ore and scrap 4410 iron ore	<b>567</b> 100	<del></del>		71	<b>465</b> 100	31
4420 iron & steel scrap	467		<u></u>	71	365	31
Subtotal non-ferrous ores and scrap	957			333	623	<del></del> -
4630 copper ore	19			19		
4650 aluminum ore	94			23	71	
4670 manganese ore	331	_			331	
4680 non-ferrous scrap 4690 non-ferrous ores nec	27 486			292	27 194	
Subtotal sulphur, clay and salt	<b>296</b>			292	295	
4782 clay & refrac. mat.	82				82	
4783 salt	214			2	213	
Subtotal slag	136			119	18	<b>—-</b>
4860 slag	136	_		119	18	
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>642</b> 642				<b>642</b> 642	
Total primary manufactured goods	2,578			396	2,178	3
Subtotal lime, cement and glass	348			331	17	
5220 cement & concrete	346			331	15	
5290 misc. mineral prod.	2				2	
Subtotal primary iron and steel products 5312 pig iron	<b>1,990</b> 306			<b>63</b> 2	<b>1,923</b> 304	3
5315 ferro alloys	855	_			852	3
5320 i&s primary forms	70				70	
5330 i&s plates & sheets	373			58	315	
5360 i&s bars & shapes	250			3	247	
5370 i&s pipe & tube 5390 primary i&s nec	16			1	15	
5390 primary i&s nec Subtotal primary non-ferrous metal products	119 <b>240</b>			2	119 <b>238</b>	
5422 aluminum	166				166	
5429 smelted prod. nec	23			2	21	
5480 fab. metal products	51				51	
Total food and farm products	14,982	47		14,462	436	37
Subtotal grain 6241 wheat	<b>6,144</b> 685			<b>6,123</b> 677	<b>21</b> 8	
6344 corn	5,146			5,144	2	
6442 rice	301			301		
6443 barley & rye	12				12	
Subtotal oilseeds	6,107			6,060	47	
6522 soybeans 6590 oilseeds nec	4,684 1,423			4,641 1,419	43 5	
Subtotal vegetable products	266			53	177	37
6653 vegetable oils	255			41	177	37
6654 vegetables & prod.	12			12		
Subtotal processed grain and animal feed	1,786	14		1,759	13	<del></del>
6747 grain mill products 6782 animal feed, prep.	48	11		48	12	
Subtotal other agricultural products	1,738 <b>678</b>	14 <b>33</b>		1,711 <b>468</b>	13 <b>177</b>	
6811 meat, fresh, frozen	2			2		
6838 tallow, animal oils	3			3		
6861 sugar	620	33		437	150	
6865 molasses	27	_			27	
6885 alcoholic beverages  Total all manufactured equipment, machinery and products	27 <b>13</b>	_		27 <b>5</b>	8	
7110 machinery (not elec)	6				6	
7900 manufac. prod. nec	7			5	2	

### PORT OF GREATER BATON ROUGE, LA

Section Included: Corporate limits of the following Louisiana parishes, East Baton Rouge, West Baton Rouge, Iberville, Ascension and Pointe Coupee.

Year	Total	Year	Total	Year	Total	Year	Total
2011	66,752	2014	77,481	2017	81,623	2020	71,687
2012	69,231	2015	75,319	2018	85,046		
2013	72.506	2016	76.765	2019	73.400		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Fore	_	Cana	
Total, all commodities	Commodity	28,266	1nbound 5,350	<u>22,303</u>	Inbound 313	Outbound 300
Total coal		726	J,330 —-	726	— <del>-</del>	
1100 coal & lignite 1200 coal coke		693		693		
Total petroleum and pet	roleum products	33 <b>9,846</b>	3,425	6, <b>069</b>	276	76
Subtotal crude petroleu		768	168	324	276	
2100 crude petroleum Subtotal petroleum pro	ducts	768 <b>9,078</b>	168 <b>3,257</b>	324 <b>5,745</b>	276	76
2211 gasoline	44010	709	16	693		
2221 kerosene 2330 distillate fuel oil		299 4,793	2,159	299 2,633		
2340 residual fuel oil		778	719	14		44
2350 lube oil & greases 2410 petro. jelly & waxes		48	21	27	_	
2410 petro. jelly & waxes 2429 naphtha & solvents		2 485	342	2 143	_	
2430 asphalt, tar & pitch		13		13		
2540 petroleum coke 2640 hydrocarbon & petr	ol gases, liquefied and gaseous	1,537 415		1,506 414	_	31
Total chemicals and rela		5,852	1,089	4,502	37	225
Subtotal fertilizers 3110 nitrogenous fert.	•	999	221	679		99
3110 nitrogenous fert. 3130 potassic fert.		876 94	99 94	679 —-	_	99
3190 fert. & mixes nec		29	29		_	
Subtotal other chemica 3211 acyclic hydrocarbor	lls and related products	<b>4,853</b> 109	<b>867</b>	<b>3,824</b> 106	37	126
3212 benzene & toluene		267	243	—-	24	
3219 other hydrocarbons 3220 alcohols		358	6	353		
3220 alcohols 3230 carboxylic acids		2,126 54	299 17	1,827 38	_	
3240 nitrogen func. comp		91	74	17		
3250 organo - inorg. con 3260 organic comp. nec	ър.	13 27	13	27		
3272 suľphuric acid		22	22			
3273 ammonia 3274 sodium hydroxide		290	39	251	_	400
3274 sodium hydroxide 3275 inorg. elem., oxides	s. & halogen salts	1,041 224	108	916 116	_	126
3276 metallic salts	-	31	16	2	13	
3279 inorganic chem. ne 3282 pigments & paints	C	18 7	2	18 6		_
3285 perfumes & cleanse	ers	7	5	1		
3286 plastics 3297 chemical additives		28 1	12 0	15 0	_	
3298 wood & resin chem	1.	3		3		
3299 chem. products ned		136	8	128		
Total crude materials, in Subtotal forest product		2,024 1,353	581	1,443 1,353		
4150 fuel wood	•	1,353		1,353	_	
Subtotal soil, sand, gra 4327 phosphate rock	avel, rock and stone	<b>67</b> 67	<b>67</b> 67			
Subtotal iron ore and s	scrap	24	24			
4420 iron & steel scrap		24	24		_	
Subtotal non-ferrous of 4650 aluminum ore	res and scrap	<b>391</b> 388	<b>391</b> 388			
4690 non-ferrous ores ne		3	3	_		
Subtotal other non-met 4900 non-metal. min. neo		<b>189</b> 189	99 99	<b>90</b> 90		
Total primary manufactu		187	185	2		
Subtotal primary iron a	and steel products	178	178		<del></del>	
5315 ferro alloys		165	165			
Subtotal primary non-fe 5480 fab. metal products	errous metal products	5	4	2	<del></del>	
5480 fab. metal products Subtotal primary wood		5 <b>3</b>	3	2		
5540 primary wood prod.		3	3			
Total food and farm pro Subtotal grain	ducts	9,499 2,449	52 2	9,447 2,447		_
6241 wheat		6		6	_ <del>-</del>	
6344 corn 6442 rice		2,071	_	2,071		
Subtotal oilseeds		372 <b>4,397</b>	2	370 <b>4,397</b>		
6522 soybeans		4,397	_	4,397		
Subtotal vegetable proc 6653 vegetable oils	aucts	<b>98</b> 84		<b>98</b> 84		

# PORT OF GREATER BATON ROUGE, LA Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore	eign	Cana	adian
Commodity	TOtal	Inbound	Outbound	Inbound	Outbound
Subtotal processed grain and animal feed	2,495		2,495		
6781 hay & fodder	29		29		
6782 animal feed, prep.	2,467		2,467		
Subtotal other agricultural products	60	50	10		
6838 tallow, animal oils	8		8		
6865 molasses	41	41			
6871 coffee	9	9			
6889 food products nec	0	0	<del></del> -		
6891 tobacco & products	1		1		
Total all manufactured equipment, machinery and products	115	12	103	0	
7110 machinery (not elec)	65	0	65		
7120 electrical machinery	3	1	3		
7210 vehicles & parts	4	2	2	_	
7230 ships & boats	0	0		0	
7400 manufac. wood prod.	.0	0	<del></del>		
7500 textile products	17	7	11		
7600 rubber & plastic pr.	13	2	11		
7900 manufac. prod. nec	13	1	12		
Total unknown or not elsewhere classified	17	6	11		
9900 unknown or nec	17	6	11		

		Domestic					
	Commodity	Total	Coas	twise		Internal	
	·		Receipts	Shipments	Receipts	Shipments	Intraport
Total, a	all commodities	43,420	285	1,103	21,524	17,877	2,632
Total		4,074		· —-	2,248	1,473	354
1100	coal & lignite	1,981			1,964	17	
1200	coal coke	2,093			284	1,456	354
	petroleum and petroleum products	13,093	285	380	5,092	6,665	671
	total crude petroleum	1,626	82	137	993	350	64
2100	crude petroleum	1,626	82	137	993	350	64
2211	total petroleum products	11,467	203	244	4,098	6,315	607
2221	gasoline kerosene	1,473 418		89	211	1,120	53
2330	distillate fuel oil	2,511	144	9	880	418 1,291	188
2340	residual fuel oil	1,681	59	27	507	940	149
2350	lube oil & greases	895		5	507	389	143
2410	petro. jelly & waxes	8			8	309	
2429	naphtha & solvents	870		63	112	663	31
2430	asphalt, tar & pitch	1,520		52	803	537	128
2540	petroleum coke	1,400			1.008	356	36
2640	hydrocarbon & petrol gases, liquefied and gaseous	585			49	514	22
2990	petro. products nec	105			17	88	
Total	chemicals and related products	13.581		723	2,410	8,894	1.554
	total fertilizers	4,784		382	137	4,226	39
3110	nitrogenous fert.	4,621		382	66	4,134	39
3120	phosphatic fert.	16				16	
3130	potassic fert.	107			50	57	
3190	fert. & mixes nec	39			21	19	
	total other chemicals and related products	8,797		341	2,273	4,668	1,515
3211	acyclic hydrocarbons	587		45	97	357	89
3212	benzene & toluene	1,877			895	351	632
3219	other hydrocarbons	1,503			306	751	446
3220	alcohols	1,070		67	166	837	
3230	carboxylic acids	27			27		
3240	nitrogen func. comp.	13			5	8	
3260	organic comp. nec	177			128	2	47
3272	sulphuric acid	576			.4	464	108
3273 3274	ammonia	113			43	65	5
3274 3275	sodium hydroxide	2,219		229	61	1,768	161
3275	inorg. elem., oxides, & halogen salts metallic salts	82			53	23	6
3286	plastics	1 40			40	1	
3299	chem. products nec	510					20
	crude materials, inedible except fuels	2,409			449 <b>1,969</b>	41 <b>440</b>	20
	total soil, sand, gravel, rock and stone	2,403			1,925	82	
4310	building stone	2,007			1,923	1	
4322	limestone	1,046			1,013	33	
4331	sand & gravel	955			907	48	
4335	waterway improv. mat	4			4		
Subt	total iron ore and scrap	192				192	
4420	iron & steel scrap	192				192	
Subt	total non-ferrous ores and scrap	190			24	166	
4650	aluminum ore	190			24	166	
Subt	total sulphur, clay and salt	3			3		
4782	clay & refrac. mat.	3			3		
	total slag	7	<del></del>		7		
4860	slag	7			7		
	total other non-metal. min.	10			10		
4900	non-metal. min. nec	10			10		
	primary manufactured goods	880			679	201	
Subt	total lime, cement and glass	679			679		<b>—-</b>
5210 5220	lime	112			112		
JZZU	cement & concrete	567	_		567		

## PORT OF GREATER BATON ROUGE, LA Freight Traffic, 2020 - continued (thousand short tons)

					Domestic		
	Commodity	Total	Coas	stwise		Internal	
			Receipts	Shipments	Receipts	Shipments	Intraport
Sub	total primary iron and steel products	201				201	
5312	pig iron	201				201	
	food and farm products	9,381			9,126	202	53
Sub	total grain	2,409			2,303	73	32
6241	wheat	92			79	12	
6344	corn	2,027			1,942	55	31
6442	rice	286			282	2	2
6447	sorghum grains	4				4	_
	total oilseeds	5,744			5,654	70	20
6522	soybeans	4,442			4,352	70	20
6590	oilseeds nec	1,302			1,302		
Sub	total vegetable products	26			26		<del></del>
6653	vegetable oils	2			2		
6654	vegetables & prod.	25			25	_	_
Sub	total processed grain and animal feed	1,109			1,107	2	
6747	grain mill products	5			5	_	_
6782	animal feed, prep.	1,104			1,103	2	
Sub	total other agricultural products	93			35	58	<del></del>
6861	sugar	20				20	
6865	molasses	38				38	
6889	food products nec	35			35		_
Total	all manufactured equipment, machinery and products	2			2	0	
7110	machinery (not elec)	0			0	0	
7400	manufac. wood prod.	2			2		

### BATON ROUGE HARBOR - DEVIL'S SWAMP, LA (INCLUDED IN PORT OF BATON ROUGE)

Section Included: An off-river slack water harbor channel located at mile 235.4 of the Lower Mississippi River, 2.5 miles long, 200 feet wide. Maintained Depth: 12 feet. Tidal range to 5 feet at mean higher water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,871	2014	1,171	2017	1,008	2020	676
2012	735	2015	868	2018	622		
2013	907	2016	842	2019	468		

Note: Comparative traffic is unavailable prior to 2003.

#### Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Downbnd	Upbound
Total, all commodities	676	113	563
Total coal	194	2	193
1200 coal coke	194	2	193
Total petroleum and petroleum products	19	14	5
Subtotal petroleum products	19	14	5
2211 gasoline	3		3
2330 distillate fuel oil 2540 petroleum coke	14	14	
	2		2
Total chemicals and related products Subtotal other chemicals and related products	417 417	51 51	366 366
3212 benzene & foluene	377	11	366
3219 other hydrocarbons	13	13	300
3230 carboxylic acids	27	27	
Total crude materials, inedible except fuels	2	2	
Subtotal soil, sand, gravel, rock and stone	2	2	
4331 sand & gravel	2	2	
Total primary manufactured goods	44	44	
Subtotal lime, cement and glass	44	44	
5210 lime	44	44	
Ton-miles (x1000)	1,140	208	931

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 676 1,140 192,337

### PORT OF SOUTH LOUISIANA, LA

Section Included: Corporate limits of the following Louisiana parishes, St. Charles, St. John the Baptist, and St. James.

Year	Total	Year	Total	Year	Total	Year	Total
2011	246,512	2014	267,392	2017	275,064	2020	225,087
2012	252,091	2015	259,106	2018	275,513		
2013	238,586	2016	261.898	2019	237.957		

Freight Traffic, 2020 (thousand short tons)

			Forei	an	Cana	dian
	Commodity	Total		Outbound	Inbound	Outbound
	all commodities	112,715	29,142	81,576	1,282	714
<b>Total</b> 1100	coal & lignite	<b>3,242</b> 3,212		<b>3,242</b> 3,212		
1200	coal coke	30		30		
	petroleum and petroleum products	29,321	11,484	16,642	528	668
2100	total crude petroleum crude petroleum	<b>6,102</b> 6,102	<b>3,296</b> 3,296	<b>2,301</b> 2,301	<b>505</b> 505	
Sub	total petroleum products	23,219	8,188	14,341	23	668
2211 2221	gasoline kerosene	3,267	58	2,993		216
2330	distillate fuel oil	23     15,554	6,293	23 8,968	23	270
2340	residual fuel oil	802	568	191		43
2350	lube oil & greases petro, jelly & waxes	64	33	31		
2410 2429	naphtha & solvents	50   1,382	50 981	401		
2430	asphalt, tar & pitch	727	24	703		
2540	petroleum coke	1,325	160	1,025	_	140
2640	hydrocarbon & petrol gases, liquefied and gaseous chemicals and related products	26 <b>6,906</b>	21 <b>5,425</b>	6 <b>1,430</b>	6	46
	total fertilizers	3,956	3,639	317		<del></del>
3110	nitrogenous fert.	1,987	1,677	310		
3130 3190	potassic fert. fert. & mixes nec	944   1,024	937 1,024	8		
	total other chemicals and related products	2,951	1,786	1,112	6	46
3211	acyclic hydrocarbons	85	· —-	38		46
3212 3219	benzene & toluene other hydrocarbons	211   405	205 8	397	6	
3220	alcohols	1,109	657	452		
3230	carboxylic acids	18	4	14		
3240 3250	nitrogen func. comp. organo - inorg. comp.	55   2	21	34 2		
3260	organic comp. nec	2	0	2		<u> </u>
3272	sulphuric acid	88	88			
3273 3274	ammonia sodium hydroxide	350	312	39		
3275	inorg. elem., oxides, & halogen salts	9   125	56	9 69		
3276	metallic salts	285	285			
3279 3281	inorganic chem. nec radioactive material	43	43			<del></del>
3282	pigments & paints	1   9	_1 	9		
3284	medicines	0	0			
3285 3286	perfumes & cleansers plastics	23	22	2		<del></del>
3292	starches, gluten, glue	19   1	3 1	16		
3297	chemical additives	i	<u></u>	1		
3298 3299	wood & resin chem. chem. products nec	11		11		<del></del>
	crude materials, inedible except fuels	98   <b>12,058</b>	80 <b>10,587</b>	17 <b>723</b>	748	
Sub	total forest products, wood and chips	125	<b>-</b>	125		
4150	fuel wood total pulp and waste paper	125   <b>4</b>	<del></del>	125 <b>4</b>		
4225	pulp & waste paper	4		4		
Subt	total soil, sand, gravel, rock and stone	2,743	2,743		<del></del>	<del></del>
4322 4327	limestone phosphate rock	436   2,206	436 2,206			
4331	sand & gravel	101	101			
Subt	total iron ore and scrap	3,703	2,475	480	748	<b>—-</b>
4410 4420	iron ore iron & steel scrap	3,352   351	2,231 244	373 107	748	<del></del>
Sub	total non-ferrous ores and scrap	4,462	4,451	11		
4650	aluminum ore	4,410	4,399	11		
4690	non-ferrous ores nec total sulphur, clay and salt	53 <b>637</b>	53 <b>576</b>	62		
4741	sulphur, (dry)	62		62		
4782	clay & refrac. mat.	239	239			
4783	salt total slag	336   <b>121</b>	336 <b>121</b>			
4860	slag	121	121			
	total other non-metal. min.	262	221	42		
4900 Total	non-metal. min. nec primary manufactured goods	262 <b>1,364</b>	221 <b>1,359</b>	42 <b>5</b>		
Sub	total paper products	22	21	1	=	
5190	paper products nec	22	21	1	_	
<b>Sub</b> t 5220	total lime, cement and glass cement & concrete	<b>110</b> 106	<b>106</b> 106	4	_	
5290	misc. mineral prod.	4	— <del>-</del>	4		

# PORT OF SOUTH LOUISIANA, LA Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore	eign	Cana	adian
Commodity	TOLAT	Inbound	Outbound	Inbound	Outbound
Subtotal primary iron and steel products	1,138	1,138	0		<b></b> -
5312 pig iron	1,076	1,076			
5315 ferro alloys	58	58			-
5330 i&s plates & sheets 5360 i&s bars & shapes	2	2	_	_	
5370 i&s pipe & tube	1 0	1	0		
Subtotal primary non-ferrous metal products	95	94	0 <b>0</b>		
5421 copper	0	94	0		
5422 aluminum	20	20			
5429 smelted prod. nec	68	68			
5480 fab. metal products	7	7	0		-
Subtotal primary wood products	0		0		<del></del>
5540 primary wood prod.	0		0		
Total food and farm products	59,778	272	59,506		
Subtotal grain	25,986	61	25,926		<del></del>
6241 wheat 6344 corn	1,940	_	1,940	_	
6344 corn 6442 rice	23,477 466		23,477 466		
6443 barley & rye	61	61	400		
6447 sorghum grains	42	——	42		
Subtotal oilseeds	27,633	66	27,567		
6522 soybeans	27,570	48	27,522		
6590 oilseeds nec	63	18	45		
Subtotal vegetable products	887	39	847		
6653 vegetable oils	880	39	841		
6654 vegetables & prod.	6		6		_
Subtotal processed grain and animal feed	5,164	5	5,159		<del></del>
6782 animal feed, prep.	5,164	5	5,159	_	
Subtotal other agricultural products 6838 tallow, animal oils	<b>109</b>	102	<b>8</b> 2		
6861 sugar	65	65		_	
6871 coffee	10	6	3		
6889 food products nec	15	12	2		
6891 tobacco & products	18	18			
Total all manufactured equipment, machinery and products	41	14	27	0	
7110 machinery (not elec)	1	1	0		
7120 electrical machinery	1	1	0		
7210 vehicles & parts	0	0	0		
7230 ships & boats 7400 manufac, wood prod.	0	0		0	
7400 manufac. wood prod. 7500 textile products	0 3	0	0		
7600 rubber & plastic pr.	22	0	1 22		
7900 manufac. prod. nec	14	10	5	_	_
Total unknown or not elsewhere classified	3	1	1		
9900 unknown or nec	3	1	1		

		Domestic				
Commodity	Total	Coas	twise		Internal	
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	112,372	2,983	11,122	66,297	26,838	5,131
Total coal	1,843			330	1,500	13
1100 coal & lignite	121			81	40	<del></del>
1200 coal coke	1,722	0.700	40.000	249	1,460	13
Total petroleum and petroleum products	36,979	2,706 769	10,882	10,257	9,338	3,796
Subtotal crude petroleum 2100 crude petroleum	<b>6,532</b> 6,532	769	<b>1,223</b> 1,223	<b>2,584</b> 2,584	<b>1,890</b> 1,890	<b>65</b> 65
Subtotal petroleum products	30,447	1,937	9,659	7,673	7,447	3,731
2211 gasoline	6,501	16	5,346	525	473	142
2221 kerosene	92		7	79	6	
2330 distillate fuel oil	11,660	1,067	3,206	3,177	2,142	2,068
2340 residual fuel oil	5,625	468	168	2,186	1,845	959
2350 lube oil & greases	168			46	59	63
2429 naphtha & solvents	1,026	93		504	298	131
2430 asphalt, tar & pitch	2,743	294	912	895	485	158
2540 petroleum coke 2640 hydrocarbon & petrol gases, liquefied and gaseous	2,391		21	99	2,101	170
2640 hydrocarbon & petrol gases, liquefied and gaseous 2990 petro. products nec	132			79	29	24
Total chemicals and related products	108 <b>13,819</b>	242	188	83 <b>3,545</b>	10 <b>8,696</b>	15 <b>1,147</b>
Subtotal fertilizers	6,512	228	3	340	5,917	24
3110 nitrogenous fert.	2,209		3	321	1,864	21
3120 phosphatic fert.	510				510	
3130 potassic fert.	1,004			4	1,000	
3190 fert. & mixes nec	2,789	228		15	2,543	3
Subtotal other chemicals and related products	7,306	14	185	3,205	2,779	1,123
3211 acyclic hydrocarbons	608			507	96	5
3212 benzene & toluene	1,072	<del></del>		706	364	2
3219 other hydrocarbons 3220 alcohols	556	4	58	66	429	
3230 carboxylic acids	1,802 68		106	1,088	589	19
3240 nitrogen func. comp.	6	_	_	68	6	
3271 sulphur (liquid)	31	10	21			
3272 sulphuric acid	180			148	6	26
3273 ammonia	179			20	159	
3274 sodium hydroxide	1,369			600	409	360

# PORT OF SOUTH LOUISIANA, LA Freight Traffic, 2020 - continued (thousand short tons)

				Domestic		
Commodity	Total	Coas	stwise		Internal	
		Receipts	Shipments	Receipts	Shipments	Intraport
3275 inorg. elem., oxides, & halogen salts	1,093				381	712
3276 metallic salts	153	_			153	
3279 inorganic chem. nec	5				5	
3292 starches, gluten, glue	. 1			1		
3299 chem. products nec	183	- 04		C40	183	
Total crude materials, inedible except fuels Subtotal soil, sand, gravel, rock and stone	4,182 648	21 21		618 502	3,517 125	26
4322 limestone	210	21		94	117	<u></u>
4327 phosphate rock	21	21		—-		
4331 sand & gravel	417			408	9	
Subtotal iron ore and scrap	754			86	664	4
4410 iron ore	315			5	311	
4420 iron & steel scrap	439			82	353	4
Subtotal non-ferrous ores and scrap	1,574	<b>—-</b>		18	1,553	3
4650 aluminum ore 4670 manganese ore	1,549			16	1,530	3
4670 manganese ore 4690 non-ferrous ores nec	11 14				11 12	
Subtotal sulphur, clay and salt	993			12	980	1
4741 sulphur, (dry)	9			9	300	
4782 clay & refrac. mat.	269				269	
4783 salt	714			3	710	1
Subtotal slag	25				25	
4860 slag	25				25	
Subtotal other non-metal. min.	187				170	17
4900 non-metal. min. nec	187	_			170	17
Total primary manufactured goods	3,363			163	3,153	46
Subtotal lime, cement and glass 5220 cement & concrete	<b>457</b> 446			<b>156</b> 156	<b>255</b> 243	<b>46</b> 46
5290 misc. mineral prod.	11			130	11	40
Subtotal primary iron and steel products	2.902			7	2.894	
5312 pig iron	2,829				2,829	
5315 ferro alloys	42				42	
5330 i&s plates & sheets	25			5	21	
5360 i&s bars & shapes	4			1	3	
5390 primary i&s nec	2			2		
Subtotal primary non-ferrous metal products 5421 copper	<b>5</b> 2				<b>5</b> 2	
5422 aluminum	2				2	
5429 smelted prod. nec	1				1	
Total food and farm products	52,164	14	52	51,363	632	104
Subtotal grain	23,471		52	23,175	173	71
6241 wheat	1,707		52	1,620	1	33
6344 corn	21,030			20,929	63	38
6442 rice	598			597	2	
6443 barley & rye	108			2	107	
6447 sorghum grains	27			27	70	
Subtotal oilseeds 6522 soybeans	<b>26,136</b> 23,894			<b>26,040</b> 23,832	<b>73</b> 50	<b>23</b> 12
6590 oilseeds nec	2,242	_		2,208	23	11
Subtotal vegetable products	473			467	6	<u></u>
6653 vegetable oils	416			410	6	
6654 vegetables & prod.	57			57		
Subtotal processed grain and animal feed	1,859	14		1,681	159	5
6747 grain mill products	91	_		91		
6782 animal feed, prep.	1,768	14		1,590	159	5
Subtotal other agricultural products 6861 sugar	<b>226</b>				221	5
6861 sugar 6865 molasses	40 186		<del></del>		35 186	5
Total all manufactured equipment, machinery and products	3			1	2	_
7400 manufac. wood prod.	2				2	
7900 manufac. prod. nec	1			1		
Total waste and scrap nec	20			20		
8900 waste and scrap nec	20			20		

Section Included: Area defined in Louisiana Revised Statute RS 34:1351

Year	Total	Year	Total	Year	Total	Year	Total
2011	56,496	2014	58,674	2017	56,563	2020	46,751
2012	60,377	2015	56,490	2018	56,850		
2013	59 007	2016	59 187	2019	52 753		

Freight Traffic, 2020 (thousand short tons)

	2 "		Fore	ign	Cana	ıdian
_	Commodity	Total	Inbound	Outbound	Inbound	Outbound
	all commodities	20,871 364	4,488	16,181	68	134
<b>Total</b> 1100	coal & lignite	364 364		<b>364</b> 364		
	petroleum and petroleum products	8,569	1,137	7,252	46	134
<b>Subt</b> 2100	total crude petroleum crude petroleum	<b>212</b> 212	<b>50</b> 50	<b>116</b> 116	<b>46</b> 46	
	total petroleum products	8,357	1,087	7,136	<del></del>	134
2211	gasoline	144	0	123		21
2221 2330	kerosene distillate fuel oil	40 2,404	829	40 1,575	_	_
2340	residual fuel oil	54	54	1,575	_	
2350	lube oil & greases	226	181	45		
2410 2429	petro. jelly & waxes naphtha & solvents	5 0	5 0		_	
2430	asphalt, tar & pitch	17	17			
2540	petroleum coke	5,466		5,353		113
2990 Total	petro. products nec chemicals and related products	1 <b>1,508</b>	1,106	381	22	
	total fertilizers	788	788			
3110	nitrogenous fert.	307	307			
3120 3130	phosphatic fert. potassic fert.	32 301	32 301			_
3190	fert. & mixes nec	148	148	<u> </u>		
Subt	total other chemicals and related products	720	318	381	22	
3211 3212	acyclic hydrocarbons benzene & toluene	40		40	_	
3212	other hydrocarbons	55 171	55 3	168	_	
3220	alcohols	113	45	68		
3230	carboxylic acids	12	1	11	_	
3240 3250	nitrogen func. comp. organo - inorg. comp.	12 8	2 8	10		
3260	organic comp. nec	1		1		
3272	sulphuric acid	72	72			
3275 3276	inorg. elem., oxides, & halogen salts metallic salts	10 132	108	10 1	22	
3282	pigments & paints	132	100	1		
3284	medicines	4	4			_
3285 3286	perfumes & cleansers plastics	18	13	6		_
3292	starches, gluten, glue	36 0	5 0	31		
3297	chemical additives	4	1	2		
3298 3299	wood & resin chem.	20		20		
	chem. products nec crude materials, inedible except fuels	12 <b>627</b>	627	12		
Subt	total soil, sand, gravel, rock and stone	2	2			
4310	building stone	2	2			
4410	total iron ore and scrap iron ore	<b>308</b> 283	308 283			
4420	iron & steel scrap	25	25			
<b>Subt</b> 4650	total non-ferrous ores and scrap	190	190		<del></del>	
4670	aluminum ore manganese ore	133 40	133 40		_	
4690	non-ferrous ores nec	17	17			
	total sulphur, clay and salt	25	25		<del></del>	
4783	salt total slag	25 <b>37</b>	25 <b>37</b>			
4860	slag	37	37			
	total other non-metal. min.	65	65		<del></del>	
4900	non-metal. min. nec primary manufactured goods	65 <b>1,433</b>	65 <b>1,433</b>		_	
Subt	total lime, cement and glass	51	51			
5240	total lime, cement and glass glass & glass prod.	43	43			
5290	misc. mineral prod.	8	8			
5312	total primary iron and steel products pig iron	<b>1,372</b> 1,169	<b>1,372</b> 1,169			
5315	ferro alloys	151	151			
5330 5360	i&s plates & sheets i&s bars & shapes	33	33			
5370	i&s pipe & tube	19 0	19		_	
Subt	total primary non-ferrous metal products	9	9			
5429	smelted prod. nec	4	4			
5480 Total	fab. metal products food and farm products	5 <b>8,322</b>	5 <b>152</b>	8,170		
Subt	total grain	4,038		4,038		
6241	wheat	891		891	_	_
6344 6442	corn rice	2,660 487	_	2,660 487	_	_
J . 12		407		407		

# PLAQUEMINES PORT, HARBOR AND TERMINAL DISTRICT, LA Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total	Fore	eign	Canadian	
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
	total oilseeds	3,645	75	3,570		
6522	soybeans	3,580	69	3,510		
6590	oilseeds nec	65	6	59		
Sub	total vegetable products	34	34			
6653	vegetable oils	29	29			
6654	vegetables & prod.	5	5			
Sub	total processed grain and animal feed	589	29	560		
6747	grain mill products	13	13	_	_	
6782	animal feed, prep.	576	16	560		
Sub	total other agricultural products	17	14	2	<del></del>	
6865	molasses	8	8			
6889	food products nec	9	7	2	_	
6899	farm products nec	0	0	<del></del>		
Total	all manufactured equipment, machinery and products	47	32	14	0	
7110	machinery (not elec)	2	1	1	_	
7120	electrical machinery	5	5		_	
7210	vehicles & parts	4	4			
7220	aircraft & parts	0	0		_	
7230	ships & boats	0	0		0	
7400	manufac. wood prod.	1	1	_		
7500	textile products	28	20	8		
7600	rubber & plastic pr.	2		2		
7900	manufac. prod. nec	4	1	3		
	unknown or not elsewhere classified	1	1			
9900	unknown or nec	1	1			

		Domestic					
	Commodity	Total	Coas	stwise		Internal	
	•		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all com	nmodities	25,880	138	2,485	18,697	4,302	257
Total coal		5,642		738	4,891	11	2
	& lignite	2,697	_	738	1,946	11	2
1200 coal c		2,945	400	4 404	2,945		444
	eum and petroleum products rude petroleum	8,676	123 25	1,434 313	4,778 843	2,228 597	114 114
	petroleum	<b>1,892</b> 1,892	25	313	843	597	114
	etroleum products	6,784	98	1.120	3.935	1.631	<del></del>
2211 gasolii		311		135	70	107	
2221 kerose		159	_	35		124	
	ite fuel oil	2,313	94	792	879	548	
	al fuel oil	488		20	123	345	
	oil & greases ha & solvents	245 58			95 23	149 35	
	ilt, tar & pitch	50	5		23	35	<del></del>
	eum coke	3,168		138	2.727	303	
	carbon & petrol gases, liquefied and gaseous	32		<del></del>	19	13	
2990 petro.	products nec	6				6	
	cals and related products	972	15	35	369	553	
Subtotal fe		202	15	<del></del>	9	178	
	enous fert. hatic fert.	101			9	92	
	sic fert.	46 18				46 18	
	mixes nec	37	15			22	
	ther chemicals and related products	770	<del></del>	35	360	375	
3211 acyclic	c hydrocarbons	76		3	57	16	
	ne & toluene	140				140	
	hydrocarbons	371	_		214	158	
3220 alcoho	ois ic salts	131	_	32	88	12	
3286 plastic		16 32			2	14 32	
	products nec	4				4	
	materials, inedible except fuels	474			361	113	
	oil, sand, gravel, rock and stone	361			361		
	& gravel	212			212		
	way improv. mat	150	_		150	_	
	on ore and scrap steel scrap	3				3	<b>—-</b>
	on-ferrous ores and scrap	3 <b>33</b>	_			3 <b>33</b>	
4650 alumir	num ore	28				28	
	errous ores nec	5				5	
Subtotal su	ulphur, clay and salt	38				38	
	refrac. mat.	4				4	
4783 salt		34	_		_	34	
Subtotal sl 4860 slag	ag	38				38	
	ther non-metal, min.	38 <b>2</b>				38 <b>2</b>	
	netal. min. nec	2				2	
	ry manufactured goods	1,286			81	1.204	0
Subtotal lir	me, cement and glass	80			80	-,	
	nt & concrete	80			80		
	rimary iron and steel products	1,177			1	1,176	0
5312 pig iro 5315 ferro a		1,051				1,051	
	pe & tube	125 2				125 0	
2270 100 pi	po 6. 1020	2	_		'	U	U

#### PLAQUEMINES PORT, HARBOR AND TERMINAL DISTRICT, LA Freight Traffic, 2020 - continued (thousand short tons)

				Domestic		
Commodity	Total	Coas	twise		Internal	
•		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	29			0	29	
5422 aluminum	24				24	
5480 fab. metal products	5			0	5	
Total food and farm products	8,546		278	8,131	137	
Subtotal grain	4,315		53	4,236	26	
6241 wheat	969		53	913	3	
6344 corn	2,762			2,753	8	
6442 rice	568			567	2	
6445 oats	16			3	13	
Subtotal oilseeds	3,606	<b>-</b>		3,533	73	
6522 soybeans	3,299			3,239	60	
6590 oilseeds nec	307			294	13	
Subtotal vegetable products	14	<b>-</b>		8	6	
6653 vegetable oils	3				3	
6654 vegetables & prod.	11			8	3	
Subtotal processed grain and animal feed	608	<b>-</b>	226	351	32	
6747 grain mill products	226		226			
6782 animal feed, prep.	382			351	32	
Subtotal other agricultural products	4			4		
6888 water & ice	4			4		
Total all manufactured equipment, machinery and products	284	0		87	57	140
7110 machinery (not elec)	137	0		81	54	1
7900 manufac. prod. nec	147			5	3	139

### TERREBONNE PARISH PORT COMMISSION, LA

Section Included: Corporte limits of Terrebonne Parish, Louisiana

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,925	2014	4,384	2017	2,623	2020	1,859
2012	2,548	2015	3,865	2018	2,122		-
2013	3 426	2016	3 195	2019	2 139		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Internal			
Commodity	Granu Total	Receipts	Shipments	Intraport	
Total, all commodities	1,859	658	1,177	24	
Total petroleum and petroleum products	1,513	414	1,080	19	
Subtotal crude petroleum	1,511	413	1,079	19	
2100 crude petroleum	1,511	413	1,079	19	
Subtotal petroleum products	2	1	1		
2340 residual fuel oil	1		1		
2350 lube oil & greases	1	1		_	
Total crude materials, inedible except fuels	319	227	90	2	
Subtotal soil, sand, gravel, rock and stone 4322 limestone	174	168	3	2	
4331 sand & gravel	159	159			
	15 <b>77</b>	9 <b>0</b>	3 <b>77</b>	2	
Subtotal iron ore and scrap 4420 iron & steel scrap	77	0	77		
Subtotal non-ferrous ores and scrap	27	27	11		
4680 non-ferrous scrap	27	27	<u>—-</u> -		
Subtotal sulphur, clay and salt	18	18			
4782 clay & refrac. mat.	3	3			
4783 salt	15	15			
Subtotal slag	3		3		
4860 slag	3		3		
Subtotal other non-metal. min.	19	13	6		
4900 non-metal. min. nec	19	13	6		
Total primary manufactured goods	3	3	1		
Subtotal lime, cement and glass	1	1			
5220 cement & concrete	1	1			
Subtotal primary iron and steel products	3	2	1		
5330 i&s plates & sheets	2	2			
5370 i&s pipe & tube	1	0	1	_	
Total all manufactured equipment, machinery and products	23	14	6	3	
7110 machinery (not elec)	11	6	3	3	
7900 manufac. prod. nec	12	8	4	0	

### GREATER LAFOURCHE PORT COMMISSION, LA

Section Included: Per legislation, the tenth ward of Lafourche Parish

Year	Total	Year	Total	Year	Total	Year	Total
2011	5.319	2014	8.205	2017	6.495	2020	7.409
2012	6.566	2015	9.328	2018	7.837		.,
2013	6,631	2016	8 542	2019	7 776		

Freight Traffic, 2020 (thousand short tons)

		Fore	eian			Don	nestic		
Commodity	Grand Total	Inbound	Outbound	Total	Coas		ilootio	Internal	
					Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities Total coal	7,409 0	136	59 0	7,215	565	98	942	312	5,297
1100 coal & lignite	0		0						
Total petroleum and	1,107	110	22	975	564	94	196	16	105
petroleum products Subtotal crude petroleum	8			8				7	1
2100 crude petroleum	8			8				7	1
Subtotal petroleum	1,099	110	22	967	564	94	196	9	104
products 2211 gasoline	0		0						
2330 distillate fuel oil	872		4	868	564	94	170	7	35
2340 residual fuel oil 2350 lube oil & greases	189 35	110	10 6	69 29			27	2	69 0
2429 naphtha & solvents	2		2	<del></del>					<del></del>
2990 petro. products nec	0	_	0	0					0
Total chemicals and related products	355	2	3	350			78	248	25
Subtotal other chemicals	355	2	3	350			78	248	25
and related products	25			0.F			25		
3211 acyclic hydrocarbons 3220 alcohols	25 0		0	25 0			25 —-		0
3260 organic comp. nec	2	2		_					_
3275 inorg. elem., oxides, & halogen salts	0		0						
3276 metallic salts	70			70			51		20
3281 radioactive material 3282 pigments & paints	0		0						<del></del>
3284 medicines	0		0						
3285 perfumes & cleansers	0		0			_			_
3286 plastics 3297 chemical additives	0	_	0			_	_		
3299 chem. products nec	257		2	255			2	248	5
Total crude materials,	869	13	9	847			641	33	173
inedible except fuels Subtotal forest products,	0	0	0					<b></b>	
wood and chips 4150 fuel wood	0	0							
4170 wood in the rough	0	_	0			_			_
4190 forest products nec Subtotal soil, sand,	0 <b>12</b>		0 <b>0</b>	12			12	_	_
gravel, rock and stone 4322 limestone	12		Ū	12			12		<del></del>
4322 limestone 4331 sand & gravel	12	_	_	12			12		_
Subtotal iron ore and	0 <b>16</b>		0 <b>8</b>	8				8	
scrap									
4420 iron & steel scrap  Subtotal sulphur, clay	16 <b>301</b>	0 <b>13</b>	8 <b>1</b>	8 <b>287</b>		_	107	8 <b>19</b>	161
and salt	301	13	'	207			107	13	101
4782 clay & refrac. mat. 4783 salt	194	42		194			18	17	159
Subtotal other non-metal.	107 <b>539</b>	13	1 <b>0</b>	93 <b>539</b>			89 <b>522</b>	2 <b>5</b>	2 <b>12</b>
min.									
4900 non-metal. min. nec  Total primary	539 <b>12</b>		0 <b>6</b>	539 <b>6</b>			522 <b>1</b>	5 <b>0</b>	12 <b>5</b>
manufactured goods		·		·				· ·	J
Subtotal paper products 5190 paper products nec	<b>0</b> 0		<b>0</b> 0					— <del>-</del>	<del></del>
Subtotal lime, cement	5		1	5					5
and glass	_			_					
5220 cement & concrete 5240 glass & glass prod.	5	_	1 0	5	_	_	_		5
5290 misc. mineral prod.	0		0						
Subtotal primary iron and	2		1	1			1	0	<del></del>
steel products 5330 i&s plates & sheets	0		0						
5360 i&s bars & shapes	0		0						
5370 i&s pipe & tube Subtotal primary	2 <b>5</b>		1 <b>5</b>	1 <b>0</b>			1 <b>0</b>	0	_
non-ferrous metal products							_	<del></del>	
5480 fab. metal products	5	0	5	0			0		
Subtotal primary wood products	0	0							
5540 primary wood prod.	0	0			_			<del></del>	
Total food and farm products	44	0	1	43			1	1	41
Subtotal fish	0		0						
6134 fish (not shellfish)	0	_	0	_	_		_	_	

## GREATER LAFOURCHE PORT COMMISSION, LA Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign		Domestic				
Commodity	Grand Total	Inbound	Outbound	Total	Coas	stwise		Internal	
		IIIDOUIIU	Outboulid		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal vegetable	0		0	<del></del>			— <del>-</del>	<del></del>	
products	_								
6654 vegetables & prod.	0		0						
Subtotal processed grain	10			10					10
and animal feed 6782 animal feed, prep.	10			10					10
Subtotal other	33	0	0	<b>33</b>			1	1	31
agricultural products	00	·	١						01
6811 meat, fresh, frozen	0		0						
6822 dairy products	0		Ö						
6839 animals & prod. nec	0		0			_			
6888 water & ice	33		0	33			1	1	31
6889 food products nec	0	0	<del></del>						
6891 tobacco & products	0		0	4 000					4 000
Total all manufactured	4,951	0	18	4,933	2	5	24	15	4,888
equipment, machinery and products									
7110 machinery (not elec)	1,276	0	9	1,267		0	7	2	1,258
7120 electrical machinery	0	0	ő	1,207					1,200
7210 vehicles & parts	0		Ö						
7230 ships & boats	6	0	6						
7400 manufac. wood prod.	0		0			_			
7500 textile products	0		0						
7600 rubber & plastic pr.	0	_	0		_	<del>-</del>			
7900 manufac. prod. nec	3,669	0	2	3,666	2	4	17	13	3,630
Total waste and scrap nec	61			61					61
8900 waste and scrap nec  Total unknown or not	61 <b>10</b>	10		61		_			61
elsewhere classified	10	10							
9900 unknown or nec	10	10							

## PORT OF IBERIA DISTRICT

Section Included: Portions of Iberia Parish and Vermilion Parish as described in legislation

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,541	2014	2,316	2017	2,079	2020	1,692
2012	2,175	2015	2,464	2018	2,172		,
2013	1 981	2016	2.087	2019	2 056		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total		Internal	
	Granu Total	Receipts	Shipments	Intraport
Total, all commodities	1,692	304	1,377	12
Total chemicals and related products	8		8	
Subtotal other chemicals and related products	8		8	
3276 metallic salts	8		8	
Total crude materials, inedible except fuels	1,394	254	1,140	
Subtotal soil, sand, gravel, rock and stone	248	248		
4322 limestone	221	221		
4331 sand & gravel	16	16		
4335 waterway improv. mat	10	10		
Subtotal iron ore and scrap 4420 iron & steel scrap	14		14	
·	14		14	
Subtotal sulphur, clay and salt 4783 salt	1,098	<b>6</b>	1,092	
Subtotal other non-metal, min.	1,098 <b>33</b>	0	1,092 <b>33</b>	
4900 non-metal, min. nec	33		33 33	
Total primary manufactured goods	59	45	14	
Subtotal primary iron and steel products	59	45	14	
5370 i&s pipe & tube	59	45	14	
Total food and farm products	208		208	
Subtotal other agricultural products	208		208	
6861 sugar	208		208	
Total all manufactured equipment, machinery and products	20	5	7	8
7110 machinery (not elec)	7	1	5	1
7900 manufac. prod. nec	13	4	1	7
Total waste and scrap nec	3			3
8900 waste and scrap nec	3			3

### CENTRAL LOUISIANA REGIONAL PORT, LA

Section Included: Corporate limits of Rapides Parish Louisiana.

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,387	2014	2,536	2017	3,039	2020	2,846
2012	1,783	2015	3,029	2018	3,211		*
2013	3.427	2016	2.570	2019	2.251		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Continually	Grand Total	Receipts	Shipments
Total, all commodities	2.846	2,835	11
		407	8
1100 coal & lignite	415	407	8
Total petroleum and petroleum products	1,312	1,312	
Subtotal petroleum products	1,312	1,312	<b>—-</b>
2211 gasoline	250	250	
2330 distillate fuel oil	178	178	
2540 petroleum coke	884	884	
Total chemicals and related products	35	35	
Subtotal fertilizers	35	35	
3110 nitrogenous fert. 3120 phosphatic fert.	19	19	
3130 potassic fert.	10	10	
3190 fert. & mixes nec	10   5	10 5	
Total crude materials, inedible except fuels	1,079	1,079	
Subtotal soil, sand, gravel, rock and stone	1,079	1,079	
4322 limestone	743	743	
4323 gypsum	5	5	
4331 sand & gravel	327	327	
4335 waterway improv. mat	4	4	
Total primary manufactured goods	1	1	
Subtotal primary iron and steel products	1	1	
5330 i&s plates & sheets	1	1	
Total food and farm products	4		4
Subtotal grain	2	<b>—</b> -	2
6344 corn	2		2
Subtotal oilseeds	2		2
6522 soybeans	2		2

Othe	r Harbors and Waterways 2020	
Harbor or Waterway Project	Commodity	Thousand Short Tons
AMITE RIVER AND BAYOU MANCHAC, LA	No Commerce Reported	
BARATARIA BAY WATERWAY, LA	2100 crude petroleum 2330 distillate fuel oil 4322 limestone 4331 sand & gravel 6888 water & ice 7110 machinery (not elec) 7900 manufac. prod. nec	9 0 18 41 4 137 10
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	218 2,871 64,571
BAYOU BONFOUCA, LA BAYOU DUPRE, LA BAYOU GROSSE TETE, LA BAYOU LACOMBE, LA	No Commerce Reported No Commerce Reported No Commerce Reported No Commerce Reported	
BAYOU LITTLE CAILLOU, LA	2100 crude petroleum 4331 sand & gravel 4782 clay & refrac. mat. 4783 salt 4900 non-metal. min. nec 7110 machinery (not elec)	19 3 3 1 5
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	32 870 2,372
BAYOU PLAQUEMINE BRULE, LA BAYOU SEGNETTE WATERWAY, LA	No Commerce Reported No Commerce Reported	
BAYOU TERREBONNE, LA	2100 crude petroleum 2340 residual fuel oil 4331 sand & gravel 4783 salt 7110 machinery (not elec) 7900 manufac. prod. nec	5 1 2 14 2 7
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	30 1,053 1,379
BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA BIG PIGEON AND LITTLE PIGEON BAYOUS, LA FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY)	No Commerce Reported No Commerce Reported No Commerce Reported	
FRESHWATER BAYOU, LA	2100 crude petroleum 4322 limestone 4335 waterway improv. mat 7110 machinery (not elec) 7900 manufac. prod. nec	62 90 40 15 8
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	216 4,184 134,347
HOUMA NAVIGATION CANAL, LA	2100 crude petroleum 4420 iron & steel scrap 4782 clay & refrac. mat. 4783 salt 4900 non-metal. min. nec 5330 i&s plates & sheets 7110 machinery (not elec) 7900 manufac. prod. nec	19 54 3 4 5 2 6 2
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	95 995 25,077
MERMENTAU RIVER, LA	4331 sand & gravel 7110 machinery (not elec) 7900 manufac. prod. nec	1 2 1
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	3 83 333
PASS MANCHAC, LA TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA	No Commerce Reported No Commerce Reported No Commerce Reported	
VINTON WATERWAY, LA	7900 manufac. prod. nec	1
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	1 12 60

## Other Harbors and Waterways 2020 - continue

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO	2100 crude petroleum	76
	7110 machinery (not elec)	2
	7900 manufac. prod. nec	139
	Total Tons(x1000)	217
	Total Ton-miles(x1000)	2,172
	Total Trip-ton-miles Internal and Intraport (x1000)	6,519
WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU)	5220 cement & concrete	1
GIVAND CAILLOO)	7110 machinery (not elec)	1
	7900 manufac. prod. nec	Ö
	Total Tons(x1000)	2
	Total Ton-miles(x1000)	30
	Total Trip-ton-miles Internal and Intraport (x1000)	61

Section Included: Gulf of Mexico to turning basins at West Port Arthur, Beaumont, and Orange, TX, about 85.8 miles; Adams Bayou Channel, about 1.6 miles; and Cow Bayou Channel, about 7 miles. Maintained Depth: Sabine Pass Channel, TX, 40 feet; Port Arthur, TX, 37 feet; Beaumont, TX, 39 feet; extension to Bethlehem Steel Shipyard, 32 feet; Orange, TX, 27 feet except channel around Harbor Island, 20 feet; Adams Bayou Channel, 9 feet; and Cow Bayou Channel, 8 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	137,218	2014	160,165	2017	178,507	2020	163,921
2012	141,090	2015	159,033	2018	193,735		,
2013	159.427	2016	158.309	2019	192.438		

Freight Traffic, 2020 (thousand short tons)

		Fore	ian	Conc	dian
Commodity	Total	Fore Inbound	Outbound	Cana Inbound	Outbound
Total, all commodities	89,139	22.899	64,515	644	1,082
Total petroleum and petroleum products	83,078	19,432	61,975	644	1,027
Subtotal crude petroleum	34,251	16,421	16,467	643	720
2100 crude petroleum	34,251 <b>48.827</b>	16,421	16,467 <b>45.508</b>	643	720
Subtotal petroleum products 2211 gasoline	12,035	3,011	11,993	1	<b>307</b> 42
2221 Kerosene	225		174		51
2330 distillate fuel oil	8,405	2,502	5,893	0	10
2340 residual fuel oil 2350 lube oil & greases	223	28	22		173
2410 petro. jelly & waxes	79 0	0	79 —-		
2429 naphtha & solvents	1,981	378	1,602	1	
2430 asphalt, tar & pitch	17		17		
2540 petroleum coke 2640 hydrocarbon & petrol gases, liquefied and gaseous	7,110	103	7,001		6
2640 hydrocarbon & petrol gases, liquefied and gaseous 2990 petro. products nec	18,752 0	0	18,726		26
Total chemicals and related products	2,237	517	1,667		53
Subtotal fertilizers	4		4		
3110 nitrogenous fert.	4		4		
Subtotal other chemicals and related products 3211 acyclic hydrocarbons	2,233	517	1,664		53
3211 acyclic hydrocarbons 3212 benzene & toluene	37 6	6	37		
3219 other hydrocarbons	250		250		
3220 alcohols	1,067		1,013		53
3240 nitrogen func. comp. 3260 organic comp. nec	2		2		<del></del>
3260 organic comp. nec 3272 sulphuric acid	298 377	6 365	292 12		
3273 ammonia	138	138	——		
3275 inorg. elem., oxides, & halogen salts	0	0			
3276 metallic salts	58	1	57		
3282 pigments & paints 3284 medicines	0	0			
3284 medicines 3292 starches, gluten, glue	0	0 0			<del></del>
3293 explosives	0	0			
3299 chem. products nec	1	1			
Total crude materials, inedible except fuels	3,430	2,724	706		
Subtotal forest products, wood and chips 4150 fuel wood	<b>414</b> 344	69	<b>344</b> 344		
4189 lumber	69	69	J44		_
Subtotal pulp and waste paper	725	694	31		
4225 pulp & waste paper	725	694	31		
Subtotal soil, sand, gravel, rock and stone 4322 limestone	<b>1,933</b> 1,871	<b>1,933</b> 1,871			
4331 sand & gravel	62	62			
Subtotal iron ore and scrap	0	0			
4420 iron & steel scrap	0	0			
Subtotal sulphur, clay and salt 4741 sulphur, (dry)	<b>331</b> 331		<b>331</b> 331		
Subtotal slag	27	27	33 I		
4860 slag	27	27			
Total primary manufactured goods	145	92	51	0	1
Subtotal paper products 5120 paper & paperboard	<b>30</b> 30	0	<b>30</b> 30		
5190 paper products nec	0	0	30		
Subtotal lime, cement and glass	Ö	Ö			
5240 glass & glass prod.	0	0			
5290 misc. mineral prod.	0	0 <b>2</b>			1
Subtotal primary iron and steel products 5315 ferro alloys	<b>7</b> 1	1	4		
5330 i&s plates & sheets	0	Ö			
5360 i&s bars & shapes	1	1			
5370 i&s pipe & tube	5	0	4	_	1
Subtotal primary non-ferrous metal products 5422 aluminum	<b>86</b> 39	<b>70</b> 39	17	0	
5480 fab. metal products	47	30	17	0	
Subtotal primary wood products	21	21	<u></u>		
5540 primary wood prod.	21	21	_		
Total food and farm products	39	1	38		
Subtotal grain 6241 wheat	0	<b>0</b> 0			
Subtotal vegetable products	34	Ŏ	34		
6653 vegetable oils	3		3		
6654 vegetables & prod.	31	0	31		

# SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX) Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total	For	eign	Canadian	
	Commodity	TOlai	Inbound	Outbound	Inbound	Outbound
Subtotal other agricult		5	1	4		
6885 alcoholic beverages	5	0	0			
6889 food products nec		5	1	4		
Total all manufactured e	equipment, machinery and products	206	131	76	0	
7110 machinery (not elec		47	47	0	0	
7120 electrical machinery	<b>/</b>	14	10	3		
7210 vehicles & parts		10	9	1		
7220 aircraft & parts		5	1	3		
7230 ships & boats		0	0		0	
7300 ordnance & access		0	0			
7400 manufac. wood pro	d.	3	3			
7500 textile products		58	49	9		
7600 rubber & plastic pr.		3	3			
7900 manufac. prod. nec		67	8	59		
Total unknown or not e	Isewhere classified	4	2	2		
9900 unknown or nec		4	2	2		
Ton-miles (x1000)		385,415	76,945	303,056	906	4,508
Foreign & Canadian		·	-	-		•

Commodity	Total	Coas	stwise
Commodity	Total	Receipts	Shipments
Total, all commodities	11,700	1,998	9,702
Total petroleum and petroleum products	11,490	1,998	9,492
Subtotal crude petroleum	1,657	563	1,094
2100 crude petroleum	1,657	563	1,094
Subtotal petroleum products	9,833	1,435	8,398
2211 gasoline	6,134	181	5,952
2221 kerosene	425		425
2330 distillate fuel oil	2,315	449	1,866
2340 residual fuel oil	812	741	71
2350 lube oil & greases	53		53
2429 naphtha & solvents	95	63	31
Total chemicals and related products	209		209
Subtotal other chemicals and related products	209		209
3220 alcohols	46		46
3271 sulphur (liquid)	145		145
3297 chemical additives	18		18
Total all manufactured equipment, machinery and products	2	1	1
7110 machinery (not elec)	1	1	
7900 manufac. prod. nec	1		1
Ton-miles (x1000)	114,025	14,399	99,626
Coastwise			

-					Inte	ernal			
Commodity	Total	Inbo	und	Outb	ound	Thro	ugh	In	tra
•		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	63,081	9,356	4,050	988	15,575	13,682	15,534	1,254	2,643
Total coal	186	43	72	3	· —-	43	25	´—-	· —-
1200 coal coke	186	43	72	3		43	25		
Total petroleum and	43,376	7,825	733	677	12,883	7,671	10,138	1,071	2,377
petroleum products									
Subtotal crude petroleum	9,439	385		23	4,331	2,064	502	386	1,748
2100 crude petroleum	9,439	385		23	4,331	2,064	502	386	1,748
Subtotal petroleum	33,937	7,441	733	654	8,552	5,606	9,636	685	630
products									
2211 gasoline	4,511	834	65	25	1,604	235	1,479	103	166
2221 kerosene	1,173	46		11	270	123	723		
2330 distillate fuel oil	9,613	2,429	192	365	1,561	2,100	2,363	209	395
2340 residual fuel oil	5,603	1,434	195	13	1,291	1,045	1,571	34	20
2350 lube oil & greases	2,238	371	111	175	382	521	671	5	2
2410 petro. jelly & waxes 2429 naphtha & solvents	23	4 004	70		4 400	8	15		
2430 asphalt, tar & pitch	5,689	1,691	70	54	1,493	754	1,304	288	34
2540 petroleum coke	3,174	298	84	8	1,661	361	840		5
2640 hydrocarbon & petrol	158 955	72	16	3	116	53 135	17 591	26	
gases, liquefied and	955	12	10	_	110	133	591	20	_
gaseous									
2990 petro. products nec	800	266			173	271	62	20	7
Total chemicals and	11,830	968	375	12	2,462	4,474	3,102	176	261
related products	4 000	_				40.4	40.4		
Subtotal fertilizers	1,006	3			41	481	481		
3110 nitrogenous fert.	876	3			41	466	366		
3120 phosphatic fert. 3130 potassic fert.	14						14		
3190 fert. & mixes nec	10			_		1	9		
	106		275	12	2,421	14 <b>3,993</b>	92 <b>2,621</b>	470	
Subtotal other chemicals and related products	10,824	965	375	12	2,421	3,993	2,021	176	261
3211 acyclic hydrocarbons	685	172	184	2	72	96	159		
3212 benzene & toluene	1.672	299	104		283	430	352	72	226
3219 other hydrocarbons	2,523	21	12		428	1,666	395		2
3220 alcohols	2,323	3		9	1,007	366	810	81	
	2,210	5		9	1,007	300	010	01	<del></del>

# SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX) Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Total	Inbo		Outbo		Thro			tra
3230 carboxylic acids	348	Upbound 19	Downbnd	Upbound	Downbnd 12	Upbound 317	Downbnd	Upbound	Downbnd
3240 nitrogen func. comp.	618	14	_	_	208	336	60	_	
3260 organic comp. nec	462	69	_	_	37	296	61	_	_
3271 sulphur (liquid) 3272 sulphuric acid	46 389	9	_		72	93	46 216	_	
3273 ammonia	332	117			176	10	15	14	
3274 sodium hydroxide	511	113	15	1		152	229		
3275 inorg. elem., oxides, & halogen salts	132					9	123		
3276 metallic salts	44				14	5	25		
3286 plastics 3297 chemical additives	9 283	129	_	_	111	9		9	33
3299 chem. products nec	495	129	154			209	131		
Total crude materials,	5,253	247	2,842	291	1	1,297	570	3	2
inedible except fuels Subtotal soil, sand,	3,491	177	2,841				467	3	2
gravel, rock and stone	•								
4322 limestone 4323 gypsum	2,930 2	177	2,653				100 2	_	_
4331 sand & gravel	501		152				350		
4335 waterway improv. mat	58		37				16	3	2
Subtotal iron ore and scrap	1,325	69		2	0	1,215	39	0	<b>—-</b>
4410 iron ore	441					416	25		
4420 iron & steel scrap	884	69		2	0	800	14	0	
Subtotal non-ferrous ores and scrap	41					24	17		<b>—-</b>
4650 aluminum ore	32					24	8		
4670 manganese ore 4690 non-ferrous ores nec	6						6		
Subtotal sulphur, clay	3 <b>308</b>		1	290	1		3 <b>16</b>		
and salt 4782 clay & refrac. mat.	308	1	1	290	1		16		
Subtotal slag	7						7		
4860 slag  Subtotal other non-metal.	7 <b>80</b>					57	7 <b>24</b>		
min.									
4900 non-metal. min. nec  Total primary	80 <b>1,917</b>	234	10	3	197	57 <b>36</b>	24 <b>1,435</b>		1
manufactured goods								•	·
Subtotal lime, cement and glass	861	216	10				636		<del></del>
5220 cement & concrete	861	216	10				636	<del></del>	
Subtotal primary iron and steel products	1,039	18			197	31	790	1	1
5312 pig iron	41	14				3	24		
5315 ferro alloys	49					4	46		
5320 i&s primary forms 5330 i&s plates & sheets	14 573					19	14 554		
5360 i&s bars & shapes	210				197	2	12		
5370 i&s pipe & tube	134	4			0	5	123	1	1
5390 primary i&s nec Subtotal primary	17 <b>17</b>			3		5	17 <b>9</b>		
non-ferrous metal products									
5422 aluminum  Total food and farm	17 <b>433</b>	12	16	3		5 <b>154</b>	9 <b>252</b>		
products		12	10						
Subtotal grain 6344 corn	94					2	93	<del></del>	<del></del>
6442 rice	2 75					2	75		
6447 sorghum grains	17						17	_	
Subtotal oilseeds 6522 soybeans	13					12	2	<del></del>	<b>—-</b>
6590 oilseeds nec	12 2					12	2		
Subtotal vegetable	110	12					98		
products 6653 vegetable oils	110	12					98		
Subtotal processed grain	110 16	12 —-	16				90 —-		
and animal feed	40		40						
6782 animal feed, prep.  Subtotal other	16 <b>200</b>		16 —-			141	 59		
agricultural products									- <del>-</del>
6838 tallow, animal oils 6861 sugar	2 149		_	_	_	2 135	14	_	_
6865 molasses	43		_	_	_	5	39	_	
6885 alcoholic beverages	7						7		

## SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX) Freight Traffic, 2020 - continued (thousand short tons)

			Internal						
Commodity	Total	Inbo	und	Outbo	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	85	27	2	1	32	8	12	2	2
7110 machinery (not elec) 7120 electrical machinery 7400 manufac. wood prod. 7900 manufac. prod. nec	80 2 1 3	27 —		   1	32 — 0	6 2 —	11 — 1 1		2 — 0
Ton-miles Internal (x1000)	3,029,775	155,664	116,479	20,818	253,559	1,149,123	1,296,971	8,919	28,242

 Tons All Traffic (x1000)
 163,921

 Ton-miles All Traffic (x1000)
 3,529,218

 Total Trip-ton-miles Internal and Intraport (x1000)
 28,099,381

### ORANGE COUNTY NAVIGATION AND PORT DISTRICT, TX

Section Included: Orange County, TX excluding special purpose area specified in legislation.

### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,353	2014	3,685	2017	1,764	2020	4,095
2012	3,103	2015	3,220	2018	4,266		,
2013	3 724	2016	1 829	2019	4 813		

#### Freight Traffic, 2020 (thousand short tons)

			Dom	estic	
Commodity	Grand Total	Coas	twise	Inte	rnal
		Receipts	Shipments	Receipts	Shipments
Total, all commodities	4,095	42	133	1,477	2,443
Total petroleum and petroleum products	3,225	42	133	945	2,105
Subtotal crude petroleum	2,155	42	133	208	1,772
2100 crude petroleum	2,155	42	133	208	1,772
Subtotal petroleum products	1,070			737	333
2211 gasoline	103			96	7
2221 kerosene	20			8	12
2330 distillate fuel oil	178			64	114
2340 residual fuel oil	188			149	39
2350 lube oil & greases	7			4	4
2429 naphtha & solvents	490			361	129
2430 asphalt, tar & pitch	9			9	
2640 hydrocarbon & petrol gases, liquefied and gaseous	65			36	29
2990 petro. products nec	10			10	
Total chemicals and related products	208			69	139
Subtotal other chemicals and related products	208			69	139
3211 acyclic hydrocarbons 3212 benzene & toluene	64			41	23
	15				15
3230 carboxylic acids 3240 nitrogen func. comp.	15			13	1
	114			14	100
Total crude materials, inedible except fuels	235			233	2
Subtotal soil, sand, gravel, rock and stone 4322 limestone	168			166	2
	163			163	
the state of the s	5			3	2
Subtotal iron ore and scrap 4420 iron & steel scrap	67			67	0
	67			67	0
Total primary manufactured goods	426 216			230 216	197
Subtotal lime, cement and glass 5220 cement & concrete	216			216	
	210 211			∠10 <b>14</b>	197
Subtotal primary iron and steel products 5312 pig iron	14			14	197
5360 i&s bars & shapes	197			14	197
Total all manufactured equipment, machinery and products	197				0
7110 machinery (not elec)	1			1	0
	1.1				U

### BEAUMONT, TX

Section Included: Boundary of Port of Beaumont Navigation District in Jefferson County, TX as set by legislation, including special purpose areas.

Year	Total	Year	Total	Year	Total	Year	Total
2011	62,966	2014	74,169	2017	81,440	2020	70,567
2012	66,563	2015	75,749	2018	91,462		-
2013	80 977	2016	75 684	2019	93 238		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Fore	eign	Cana	adian
Commodity		Inbound	Outbound	Inbound	Outbound
Total, all commodities	45,782	15,527	28,864	644	746
Total petroleum and petroleum products Subtotal crude petroleum	41,601 28,188	12,568 11,488	27,643 15,337	644 643	746 720
2100 crude petroleum	28,188	11,488	15,337	643	720
Subtotal petroleum products	13,413	1,080	12,306	1	26
2211 gasoline 2330 distillate fuel oil	3,311		3,311		
2340 residual fuel oil	1,423 22	741	682 22	0	
2429 naphtha & solvents	1,796	339	1,456	1	
2430 asphalt, tar & pitch	17		17		
2540 petroleum coke	684		684		
2640 hydrocarbon & petrol gases, liquefied and gaseous  Total chemicals and related products	6,160 <b>1,412</b>	510	6,134 <b>901</b>		26 —-
Subtotal fertilizers	4		4		
3110 nitrogenous fert.	4		4		
Subtotal other chemicals and related products 3211 acyclic hydrocarbons	1,408	510	898		
3211 acyclic hydrocarbons 3219 other hydrocarbons	37 217		37 217		
3220 alcohols	327		327		
3260 organic comp. nec	292	6	287		
3272 sulphuric acid	377	365	12		
3273 ammonia 3275 inorg. elem., oxides, & halogen salts	138	138			
3276 metallic salts	0 19	0 1	18		
3282 pigments & paints	0	Ö			
3284 medicines	0	0			
3292 starches, gluten, glue 3293 explosives	0	0			
3293 explosives 3299 chem. products nec	0	0			
Total crude materials, inedible except fuels	2,602	2,314	287		
Subtotal pulp and waste paper	354	354			
4225 pulp & waste paper	354	354			
Subtotal soil, sand, gravel, rock and stone 4322 limestone	<b>1,933</b> 1,871	<b>1,933</b> 1,871			
4331 sand & gravel	62	62			
Subtotal sulphur, clay and salt	287		287		
4741 sulphur, (dry)	287		287		
Subtotal slag 4860 slag	<b>27</b> 27	<b>27</b> 27			
Total primary manufactured goods	39	32	7	0	
Subtotal paper products	4	0	4		
5120 paper & paperboard	4	_	4		
5190 paper products nec	0 <b>0</b>	0 <b>0</b>			
Subtotal lime, cement and glass 5240 glass & glass prod.	0	0			
Subtotal primary iron and steel products	2	2			
5315 ferro alloys	1	1	_		
5330 i&s plates & sheets 5360 i&s bars & shapes	0	0 1			
5370 i&s pipe & tube	0	0			
Subtotal primary non-ferrous metal products	33	30	3	0	
5480 fab. metal products	33	30	3	0	
Total food and farm products Subtotal vegetable products	8 5	1 0	8 5		
6654 vegetables & prod.	5	0	5		
Subtotal other agricultural products	3	Ĭ	2		
6885 alcoholic beverages	0	0			
6889 food products nec	3	1	2		
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	<b>115</b> 18	<b>99</b> 18	<b>16</b> 0		
7120 electrical machinery	14	10	3		
7210 vehicles & parts	9	8	1		
7220 aircraft & parts 7230 ships & boats	5 0	1	3		_
7300 ordnance & access.	0	0 0		0	
7400 manufac. wood prod.	1	1			
7500 textile products	54	49	4	_	_
7600 rubber & plastic pr.	3	3	<del></del>	_	
7900 manufac. prod. nec Total unknown or not elsewhere classified	12 <b>4</b>	8 <b>2</b>	4 <b>2</b>		
9900 unknown or nec	4		2		
	7	_	_	•	

#### BEAUMONT, TX Freight Traffic, 2020 - continued (thousand short tons)

					Domestic		
	Commodity	Total	Coas Receipts	stwise Shipments	Receipts	Internal Shipments	Introport
Total, all commodities		24.786	856	5.666	6.136	9.968	Intraport 2.159
Total petroleum and petro	oleum products	21,670	855	5,456	5,315	8,169	1.874
Subtotal crude petroleur		7,141	521	961	966	3,403	1,290
2100 crude petroleum		7,141	521	961	966	3,403	1,290
Subtotal petroleum prod	ucts	14,529	335	4,494	4,349	4,766	584
2211 gasoline		5,277	156	3,524	609	859	129
2221 kerosene		285			35	250	
2330 distillate fuel oil 2340 residual fuel oil		3,282	14	874	1,390	631	374
		1,416	102	65	243	972	33
2350 lube oil & greases 2429 naphtha & solvents		391			366	25	40
2430 asphalt, tar & pitch		1,707	63	31	1,207	357	48
	I gases, liquefied and gaseous	1,743			198 54	1,545	
2990 petro. products nec	gases, liquelled and gaseous	167 261			247	113 13	
Total chemicals and relat	ad products	3,077		209	790	1,796	283
Subtotal fertilizers	eu products	3,077		209	3	41	203
3110 nitrogenous fert.		44			3	41	
Subtotal other chemicals	and related products	3,033		209	787	1,755	283
3211 acyclic hydrocarbons		104		203	104	1,733	203
3212 benzene & toluene		605			266	179	160
3219 other hydrocarbons		41			18	23	100
3220 alcohols		1,137		46	3	1.007	81
3230 carboxylic acids		17		<del></del>	5	11	
3240 nitrogen func. comp.		109				109	
3260 organic comp. nec		106			69	37	
3271 sulphur (liquid)		145		145			
3272 sulphuric acid		81			9	72	
3273 ammonia		307			117	176	14
3274 sodium hydroxide		112			112		
3276 metallic salts		14				14	
3297 chemical additives		256		18	85	126	28
Total crude materials, ine		24			23	0	0
Subtotal soil, sand, grav	rel, rock and stone	21			21	0	
4322 limestone		21			21		
4335 waterway improv. ma		0				0	
Subtotal iron ore and so	crap	3			2		0
4420 iron & steel scrap		3			2		0
Total primary manufactur		6			5	1	
Subtotal primary iron ar 5370 i&s pipe & tube	d steel products	<b>6</b> 6			<b>5</b> 5	<b>1</b> 1	_
Total all manufactured ed	uipment, machinery and products	8	1	1	2	2	3
7110 machinery (not elec)		7	1		2	2	3
7900 manufac. prod. nec		1		1		0	0

#### PORT ARTHUR, TX

Section Included: Boundary of Port of Port Arthur Navigation District in Jefferson County, TX as set by legislation, including special purpose area.

Year	Total	Year	Total	Year	Total	Year	Total
2011	40.235	2014	48.367	2017	47.487	2020	41.222
2012	41,477	2015	46,187	2018	46,697		<b>'</b>
2013	46 955	2016	43 845	2019	40.122		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Fore	eign	Canadian
	Commodity	Total	Inbound	Outbound	Outbound
Total,	all commodities	23,925	7,317	16,273	336
Total	petroleum and petroleum products	22,067	6,809	14,977	281
Sub	total crude petroleum	6,063	4,933	1,130	<b>—-</b>
2100	crude petroleum	6,063	4,933	1,130	
	total petroleum products	16,003	1,876	13,846	281
2211	gasoline	1,941	169	1,730	42
2221	kerosene	225		174	51
2330	distillate fuel oil	6,815	1,537	5,268	10
2340	residual fuel oil	201	28		173
2350	lube oil & greases	79		79	
2410	petro. jelly & waxes	0	0		
2429	naphtha & solvents	222	38	184	
2540	petroleum coke	6,426	103	6,317	6
2640	hydrocarbon & petrol gases, liquefied and gaseous	94		94	
2990	petro. products nec	0	0		
Total	chemicals and related products	816	7	756	53
	total other chemicals and related products	816	7	756	53
3212	benzene & toluene	6	6		
3219	other hydrocarbons	27		27	
3220	alcohols	738		685	53
3260	organic comp. nec	6		6	
3275	inorg. elem., oxides, & halogen salts	0	0		
3276	metallic salts	38		38	

#### PORT ARTHUR, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore	eign	Canadian
Commodity	Total	Inbound	Outbound	Outbound
Total crude materials, inedible except fuels	820	410	410	
Subtotal forest products, wood and chips	414	69	344	_ <del>-</del> -
4150 fuel wood	344		344	
4189 lumber	69	69		
Subtotal pulp and waste paper	371	340	31	
4225 pulp & waste paper	371	340	31	
Subtotal sulphur, clay and salt 4741 sulphur, (drv)	35		35	
	35	61	35	
Total primary manufactured goods	106 26	61	44 26	
Subtotal paper products 5120 paper & paperboard	26		26	
Subtotal primary iron and steel products	5		4	1
5370 i&s pipe & tube	5		4	l i
Subtotal primary non-ferrous metal products	54	40	14	
5422 aluminum	39	39		
5480 fab. metal products	14	1	14	<del>_</del>
Subtotal primary wood products	21	21		
5540 primary wood prod.	21	21		
Total food and farm products	30		30	
Subtotal vegetable products	28		28	_ <del>-</del> -
6653 vegetable oils	3		3	
6654 vegetables & prod.	26		26	
Subtotal other agricultural products 6889 food products nec	2		2	
	2 <b>87</b>	31	2 <b>55</b>	
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	28	28	33	
7120 electrical machinery	0	0		
7210 vehicles & parts	0	0	0	
7230 ships & boats	ŏ	Õ		
7400 manufac. wood prod.	3	3		
7500 textile products	0	0	0	<del>_</del>
7900 manufac. prod. nec	55	0	55	
Total unknown or not elsewhere classified	0		0	
9900 unknown or nec	0		0	

		Domestic					
Commodity	Total	Coastwise		Internal			
		Receipts	Shipments	Receipts	Shipments	Intraport	
Total, all commodities	17,297	1,100	4,000	6,500	5,154	543	
Total coal	119	<b>—-</b>		115	3		
1200 coal coke	119			115	3		
Total petroleum and petroleum products	14,311	1,100	4,000	4,230	4,461	519	
Subtotal crude petroleum	62			54	8		
2100 crude petroleum	62			. 54	8		
Subtotal petroleum products 2211 gasoline	14,249	1,100	4,000	4,176	4,454	519	
5	4,196	26	2,507	646	835	182	
2221 kerosene 2330 distillate fuel oil	447		425	3	19		
2340 residual fuel oil	4,230	435	1,009	1,370	1,323	92	
2350 lube oil & greases	2,216	639	6	1,256	307	8	
2429 naphtha & solvents	706		53	118	533	2	
2430 asphalt, tar & pitch	1,809			473	1,191	145	
2540 petroleum coke	226			97	129		
2640 hydrocarbon & petrol gases, liquefied and gaseous	87 30			84 30	3		
2990 petro. products nec	301			98	114	90	
Total chemicals and related products	1,456			7 <b>59</b>	673	23	
Subtotal other chemicals and related products	1,456			759	673	23	
3211 acyclic hydrocarbons	262			211	50		
3212 benzene & toluene	392			165	210	17	
3219 other hydrocarbons	448			42	400	6	
3220 alcohols	9				9		
3274 sodium hydroxide	17			16	ĭ		
3297 chemical additives	175			172	3		
3299 chem. products nec	154			154			
Total crude materials, inedible except fuels	1,363			1,355	8		
Subtotal soil, sand, gravel, rock and stone	1,070			1,063	7		
4322 limestone	1,024			1,024			
4331 sand & gravel	5				5		
4335 waterway improv. mat	42			39	3		
Subtotal sulphur, clay and salt	293	<b>—-</b>		293	1		
4782 clay & refrac. mat.	293			293	1		
Total primary manufactured goods	16			11	5		
Subtotal lime, cement and glass	10			10			
5220 cement & concrete	10			10			
Subtotal primary iron and steel products	2			1	1		
5370 i&s pipe & tube	2	_		1	1		
Subtotal primary non-ferrous metal products	3				3		
5422 aluminum	3				3		

#### PORT ARTHUR, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodity		Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Receipts	Shipments	Intraport	
Total food and farm products	27			27			
Subtotal vegetable products	12			12			
6653 vegetable oils	12			12			
Subtotal processed grain and animal feed	16			16		<b>—-</b>	
6782 animal feed, prep.	16			16			
Total all manufactured equipment, machinery and products	5			2	3		
7110 machinery (not elec)	2			0	2		
7900 manufac. prod. nec	2			2	1		

## SABINE PASS HARBOR, TX (PART OF WATERWAY)

Section Included: Gulf of Mexico to upper end of Sabine Pass, about 28.4 miles. Maintained Depth: 29 feet. Tidal range to 3 feet at mean higher high water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	3,265	2014	399	2017	13,887	2020	23,000
2012	1,195	2015	418	2018	18,801		
2013	500	2016	4.132	2019	22.002		

Freight Traffic, 2020 (thousand short tons)

		For	eign			Domestic		
0 "	0 17.1		Total			Inte	rnal	
Commodity	Grand Total	Inbound	Outbound		Inbo	und	Outb	ound
					Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	23,000	224	20,641	2,135	25	1,774	307	29
Total petroleum and petroleum products	20,859	224	20,619	16			16	
Subtotal crude petroleum 2100 crude petroleum	<b>16</b> 16			<b>16</b> 16			<b>16</b> 16	_
Subtotal petroleum products 2211 gasoline	<b>20,843</b> 8.122	224	<b>20,619</b> 8.122	_			_	_
2330 distillate fuel oil	224	224		_				
2640 hydrocarbon & petrol gases, liquefied and gaseous	12,497	_	12,497				_	_
Total chemicals and related products	9		9					
Subtotal other chemicals and related products	9		9					
3219 other hydrocarbons	6		6	<del></del>		<del></del>		
3220 alcohols 3240 nitrogen func. comp.	1 2		1 2	<del></del>				
Total crude materials, inedible except	2,074		8	2,065	=	1,774	291	_
fuels Subtotal soil, sand, gravel, rock and	1,774			1,774		1,774		
stone 4322 limestone	1,622	_	_	1,622		1,622	_	_
4331 sand & gravel	152			152	_	152	_	_
Subtotal iron ore and scrap 4420 iron & steel scrap	<b>2</b> 2			<b>2</b> 2			<b>2</b> 2	_
Subtotal sulphur, clay and salt 4741 sulphur, (dry)	<b>298</b> 8	=	<b>8</b> 8	290			290	_
4782 clay & refrac. mat.	290			290			290	
Total primary manufactured goods	0	0						
Subtotal lime, cement and glass 5290 misc. mineral prod.	<b>0</b> 0	<b>0</b> 0	_					_
Total food and farm products	0	0					<b>—-</b>	
Subtotal grain 6241 wheat	<b>0</b> 0	<b>0</b> 0						_
Total all manufactured equipment, machinery and products	58	0	4	54	25			29
7110 machinery (not elec) 7120 electrical machinery	54 0	0	_	54	25	_	_	29
7230 ships & boats	0	0						
7500 textile products	4	Ö	4					
7900 manufac. prod. nec	0	0						
Total unknown or not elsewhere classified	0	0	_	_		_	-	_
9900 unknown or nec Ton-miles (x1000)	0 <b>115,780</b>	0 <b>2,238</b>	75,125	38,416	150	31,940	6,153	173

 Tons All Traffic (x1000)
 23,000

 Ton-miles All Traffic (x1000)
 115,780

 Total Trip-ton-miles Internal and Intraport (x1000)
 2,135,613

#### SABINE PASS PORT AUTHORITY, TX

Section Included: The boundaries of the Sabine Pass Independent School District in Jefferson County, Texas, excluding that portion which is located within the Port of Port Arthur Navigation District of Jefferson County, Texas, and in addition thereto the district's boundaries shall include the contiguous territory described by metes and bounds in Texas state legislation

#### Comparative Statement of Traffic (thousand short tons)

[	Year	Total	Year	Total	Year	Total	Year	Total
	2011	1,444	2014	268	2017	148	2020	5,537
	2012	796	2015	222	2018	245		,
	2013	403	2016	111	2019	2.542		

Freight Traffic, 2020 (thousand short tons)

		Fore	eign	Domestic		
Commodity	Grand Total	Inbound	Outbound	Total	Inte	rnal
		inbound	Outbourid		Receipts	Shipments
Total, all commodities	5,537	224	3,160	2,153	1,812	340
Total petroleum and petroleum products	3,396	224	3,152	21	0	21
Subtotal crude petroleum	16			16		16
2100 crude petroleum	16			16	_	16
Subtotal petroleum products	3,381	224	3,152	5	0	5
2211 gasoline	2,410		2,410			
2330 distillate fuel oil	224	224	_			
2340 residual fuel oil	5		740	5	0	5
2640 hydrocarbon & petrol gases, liquefied and gaseous	742		742	2.070	4 707	204
Total crude materials, inedible except fuels	2,087		8	2,078	1,787	291
Subtotal soil, sand, gravel, rock and stone 4322 limestone	1,787			1,787	1,787	
4331 sand & gravel	1,622 152			1,622 152	1,622 152	
4335 waterway improv. mat	132			132	132	
Subtotal iron ore and scrap	2			2	13	
4420 iron & steel scrap	2			2		2
Subtotal sulphur, clay and salt	298		8	290		290
4741 sulphur, (dry)	8		8			
4782 clay & refrac. mat.	290			290		290
Total all manufactured equipment, machinery and products	54	0		54	25	29
7110 machinery (not elec)	54	0		54	25	29
7230 ships & boats	0	0				
7900 manufac. prod. nec	0	0	_			
Total unknown or not elsewhere classified	0	0				
9900 unknown or nec	0	0				

#### CEDAR BAYOU, TX

Section Included: Houston Ship Channel, TX to location 13.5 miles upstream, deauthorized under P.L. 99-662 Nov. 1986. Maintained Depth: 11 feet. Tidal range to 3 feet at mean higher high water.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	1,177	2014	1,608	2017	1,785	2020	1,071
	2012	1,349	2015	1,271	2018	1,656		
Į	2013	1,794	2016	1,080	2019	1,811		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	1,071	608	463
Total petroleum and petroleum products	77	7	70
Subtotal petroleum products	77	7	70
2330 distillate fuel oil	40	7	33
2340 residual fuel oil 2990 petro, products nec	35		35
	3	151	3 <b>261</b>
Total chemicals and related products Subtotal other chemicals and related products	412 412	151	261
3212 benzene & toluene	232	146	86
3220 alcohols	5	5	<del></del>
3240 nitrogen func. comp.	7		7
3260 organic comp. nec	6		6
3274 sodium hydroxide	152		152
3286 plastics	11		11
Total crude materials, inedible except fuels	5	4	1
Subtotal forest products, wood and chips 4189 lumber	4	4	
	4	4	
Subtotal iron ore and scrap 4420 iron & steel scrap	1		1
Total primary manufactured goods	440	436	4
Subtotal primary iron and steel products	438	434	4
5320 i&s primary forms	241	241	
5330 i&s plates & sheets	162	158	4
5370 i&s pipe & tube	31	31	
5390 primary i&s nec	5	5	
Subtotal primary non-ferrous metal products 5480 fab. metal products	2	2	
5480 fab. metal products	2	2	

# CEDAR BAYOU, TX Freight Traffic, 2020 - continued (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total food and farm products	120	1	119
Subtotal processed grain and animal feed	120	1	119
6747 grain mill products	120	1	119
Total all manufactured equipment, machinery and products	17	9	8
7110 machinery (not elec)	9	9	
7600 rubber & plastic pr.	9	1	8
Ton-miles (x1000)	6,086	2,693	3,393

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 6,086 316,536

## GREENS BAYOU CHANNEL, TX

Section Included: A channel forming a junction at mile 41.7 of the Houston Ship Channel and extending 2.73 miles in a generally northwesterly direction. Mile 0 to 0.37 is 175 feet wide with maintained depth of 40 feet. Mile 0.37 to 1.65 is 100 feet wide with maintained depth of 15 feet. Mile 1.65 to mile 2.73 is 100 feet wide with maintained depth of 12 feet. Tidal range to 3 feet at mean higher water.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	6,051	2014	8,708	2017	6,416	2020	3,984
2012	6,879	2015	6,427	2018	6,993		
2013	7 438	2016	5 439	2019	6 645		

Note: Comparative traffic is unavailable prior to 2003.

#### Freight Traffic, 2020 (thousand short tons)

		Fore	eign	Cana	adian		Domestic	
Commodity	Grand Total					Total	Inte	
Conlinedity	Orana rotai	Inbound	Outbound	Inbound	Outbound		Inbound	Outbound
							Upbound	Downbnd
Total, all commodities	3,984	898	2,388	8	56	634	457	177
Total coal	77		58			19		19
1100 coal & lignite 1200 coal coke	0 77		0 58			19		19
Total petroleum and petroleum products	2,301	41	2,059		46	155	79	76
Subtotal petroleum products	2,301	41	2,059		46	155	79	76
2211 gasoline 2221 kerosene	40	40				13	13	
2330 distillate fuel oil	13 38		1			37		23
2340 residual fuel oil	30 31	U	'			31	14 31	23
2410 petro. jelly & waxes	0					31	31	
2429 naphtha & solvents	81		60			21	21	
2430 asphalt, tar & pitch	0		00			<u></u>		
2540 petroleum coke	2.098		1,998		46	53		53
2640 hydrocarbon & petrol gases, liquefied and gaseous	0	0	0	_	<del></del>	——	_	
Total chemicals and related products	448	33	33	8	10	364	289	75
Subtotal fertilizers	2		0			2		2
3110 nitrogenous fert.	2		0			2		2
3130 potassic fert.	0		0			_		
Subtotal other chemicals and related	446	33	33	8	10	362	289	73
products	0		4			_		
3211 acyclic hydrocarbons 3212 benzene & toluene	2 50	3	1			1	1	47
3219 other hydrocarbons		3	0			47	1	47
3220 alcohols	1 53	19	1			1 33	33	
3230 carboxylic acids	4	2	Ó	<del></del>	<del></del>	2	2	
3240 nitrogen func. comp.	0		0					
3250 organo - inorg. comp.	1	1	1					
3260 organic comp. nec	Ó	Ó	Ó					
3272 sulphuric acid	26					26	2	24
3273 ammonia	0		0					
3274 sodium hydroxide	67	0	0			66	66	
3275 inorg. elem., oxides, & halogen salts	2	1	1					
3276 metallic salts	201	0	21	8	10	162	162	
3279 inorganic chem. nec	1		1					
3282 pigments & paints	0	0	0					
3283 coloring mat. nec	0		0			_		
3284 medicines	0	0	0					
3285 perfumes & cleansers	1	0	1					
3286 plastics	5	3	2					
3291 pesticides	0		0					_
3292 starches, gluten, glue 3297 chemical additives	0	0	0					_
3298 wood & resin chem.	1	0	0					
3299 chem. products nec	30	2	4			24	22	2
ozoo onom. producto nec	30 (	2	4			24	22	2

# GREENS BAYOU CHANNEL, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodily			Fore	eian	Cana	adian		Domestic	
Total crude materials, inedible except 642 559 71	Commodity	Grand Total	1 010	Jigii	Odric	adidii	Total		rnal
Total crude materials, incidible except    Salebraic forest products, wood and   1	Commodity	Grand Total	Inbound	Outbound	Inbound	Outbound			Outbound
Subtotal forest products, wood and 1	Total crude materials inedible except	642	559	71			13		
chips 1100 Lobor & plums 1101 Lo	fuels							·	•
1450   tuel wood	chips	1	0	U					
1151 wood chips	4110 rubber & gums				_	_		_	_
1499 Jumber	4161 wood chips				_	_	_	_	_
190 forest products nec	4170 wood in the rough								
Subtotal soil, sand, gravel, rock and 509 508 1					_	_	_	_	
3.22 limestone									
1331 sand & grave    1	stone 4322 limestone	508	508						
Maintain	4331 sand & gravel	1					_		
Subtotal non-ferrous ores and scrap	4420 iron & steel scrap								<b>6</b>
AGBO non-ferrous scrap    0			_						
Subtotal sulphur, clay and salt   3	4680 non-ferrous scrap		0		_	_			
1783 salf   3	Subtotal sulphur, clay and salt	3	1	2					
Subtotal slage					_	_	_	_	_
Subtotal other non-metal. min.   2	Subtotal slag	56	50	0				7	
	4860 slag				_	_	7	7	_
Subtotal paper products	4900 non-metal. min. nec	2	0	2					
Subtotal lime, cement and glass   55   52   2	Total primary manufactured goods						84	83	1
Subtotal lime, cement and glass   55   52   2		0	0	0	=			=	
S210 lime					_				
1	5210 lime								
Subtotal primary iron and steel   232   129   20	5220 cement & concrete				_	_		_	
Solito   S	5290 misc. mineral prod.						_		
S315 ferro alloys	Subtotal primary iron and steel	232	129	20			84	83	1
S315 ferro alloys	products 5312 pig iron	4	1	3					
5330 i&s plates & sheets         94         14         3         —         78         77         1           5370 i&s pipe & tube         124         111         13         —	5315 ferro alloys	0		0					
5360 i&s bars & shapes   5   3   1	5320 i&s primary forms 5330 i&s plates & sheets		14		_	_			1
Subtotal primary non-ferrous metal   14	5360 i&s bars & shapes	5	3	1	_	_			
Subtotal primary non-ferrous metal products   Subtotal primary non-ferrous metal products   Subtotal primary wood products   Subtotal fish   Subtotal fish   Subtotal fish   Subtotal grain   Subtotal grain   Subtotal grain   Subtotal grain   Subtotal grain   Subtotal oliseeds   Subtotal oliseeds   Subtotal oliseeds   Subtotal oliseeds   Subtotal vegetable products   Subtotal vegetable products   Subtotal product					_	_			
5421 copper         0         —         0         — <td< td=""><td>Subtotal primary non-ferrous metal</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Subtotal primary non-ferrous metal								
5422 aluminum       1       1       0       —        —       —       —       —       —       —       —       —       —       —       —       —       —       —       —        —       —       —       —       —       —       —       —       —       —       —       —       —       —       —	products 5421 copper	0		0		_			
Subtotal primary wood products	5422 aluminum	1		0	_	_	_	_	
Subtotal primary wood products						_		_	
Total food and farm products	Subtotal primary wood products	0	0	0					
Subtotal fish   Subtotal grain   Subtotal oilseeds   Subtotal oilseeds   Subtotal grain									
Subtotal grain   S4	Subtotal fish	0	0						
Subtotal oilseeds   54			0	 54	_	_			
Subtotal oilseeds   58	6241 wheat	54		54					
Subtotal vegetable products			_		_	_			
Subtotal vegetable products	6521 peanuts	0		0					
Comparison of					_	_	_	_	_
Subtotal processed grain and animal   1   1   0	6653 vegetable oils	0		0					
feed         6747 grain mill products         0         0         0         —<					_	_		_	_
6782 animal feed, prep. 1 0 0	feed								
6782 animal feed, prep.       1       0       0       — <td>6747 grain mill products 6781 hay &amp; fodder</td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	6747 grain mill products 6781 hay & fodder		0						
6857 fruit & nuts nec 6858 fruit juices 0 0 0 0	6782 animal feed, prep.		0					_	
6857 fruit & nuts nec 6858 fruit juices 0 0 0 0	Subtotal other agricultural products		9						
6861 sugar  0 0 0 0	6857 fruit & nuts nec		0	0	_	_		_	_
6871 coffee  0	6858 fruit juices		_		_	_	_	_	_
6885 alcoholic beverages 0 0 0 — — — — — — — — — — — — — — — —	6871 coffee				_	_		_	_
8891 tobacco & products 8 8	6885 alcoholic beverages	0			_	_		_	
6894 natural fibers nec 6899 farm products nec 0 0 0 0	6891 tobacco & products			1	_	_		_	_
Total all manufactured equipment, 89 64 24 0 0 0 machinery and products 7110 machinery (not elec) 30 20 10 7120 electrical machinery 17 13 4 0	6894 natural fibers nec	0	0		_	_	_	_	
machinery and products           7110 machinery (not elec)         30         20         10         —	•							_	
7120 electrical machinery 17 13 4 0 — — — — — —	machinery and products				J		0		0
	7110 machinery (not elec) 7120 electrical machinery				<u> </u>	_	_	_	_
	7210 vehicles & parts				_	_	l	_	_

# GREENS BAYOU CHANNEL, TX Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign	Cana	adian		Domestic	
Commodity	Grand Total					Total	Inte	rnal
Commodity	Granu Total	Inbound	Outbound	Inbound	Outbound		Inbound	Outbound
							Upbound	Downbnd
7220 aircraft & parts	0	0	0					
7230 ships & boats	0	0	0					
7300 ordnance & access.	0		0					
7400 manufac. wood prod.	0	0	0					
7500 textile products	9	6	2					
7600 rubber & plastic pr.	4	2	2					
7900 manufac. prod. nec	27	21	5			0		0
Total unknown or not elsewhere classified	2	0	1					
9900 unknown or nec	2	0	1					_
Ton-miles (x1000)	290	0	1	0	0	288	282	6

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 3,984 290 156,228

## PORT OF HOUSTON AUTHORITY OF HARRIS COUNTY, TX

Section Included: Territory as described by Texas Special District Local Laws Code, Title 5 Transportation, Subtitle A Navigation Districts and Port Authorities, Chapter 5007 Port of Houston Authority of Harris County, Texas.

Year	Total	Year	Total	Year	Total	Year	Total
2011	237,568	2014	234,119	2017	259,894	2020	275,940
2012	238,193	2015	240,795	2018	268,930		
2013	229 243	2016	247 865	2019	284 964		

Freight Traffic, 2020 (thousand short tons)

	0	T-4-1	Fore	eign	Cana	dian
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
Total,	all commodities	196,762	56,145	134,255	826	5,537
Total	coal	134	10	124		
1100	coal & lignite	77	10	67		
1200	coal coke	58	0	58		
Total	petroleum and petroleum products	132,807	30,132	96,545	647	5,483
	total crude petroleum	51,451	16,497	29,314	580	5,060
2100	crude petroleum	51,451	16,497	29,314	580	5,060
Sub	ototal petroleum products	81,356	13,635	67,231	67	423
2211	gasoline	11,571	1,504	9,942	1	125
2221	kerosene	643	202	387		54
2330	distillate fuel oil	21.604	8,654	12,718	54	178
2340	residual fuel oil	2,188	1,467	721		
2350	lube oil & greases	1,081	524	557		
2410	petro. jelly & waxes	125	69	56		
2429	naphtha & solvents	9,272	1,079	8,172	0	21
2430	asphalt, tar & pitch	855	89	755	11	
2540	petroleum coke	5,994	3	5,945		46
2640	hydrocarbon & petrol gases, liquefied and gaseous	27,999	21	27,979		
2990	petro, products nec	22	22	2.,0.0		
Total	chemicals and related products	28,251	4,874	23,195	129	52
	total fertilizers	457	441	16		
3110	nitrogenous fert.	322	316	6		
3120	phosphatic fert.	0	0.0			
3130	potassic fert.	55	50	5		
3190	fert. & mixes nec	80	75	5		
Sub	total other chemicals and related products	27,794	4,433	23,179	129	52
3211	acyclic hydrocarbons	3,254	62	3,192		
3212	benzene & toluene	935	782	91	63	
3219	other hydrocarbons	2,534	161	2,350	11	12
3220	alcohols	2,468	789	1,679		
3230	carboxylic acids	2,847	278	2,568		
3240	nitrogen func. comp.	547	94	453		0
3250	organo - inorg. comp.	319	150	169		
3260	organic comp. nec	2,325	299	2,026		
3271	sulphur (liquid)	2,323	0	2,020		
3272	sulphuric acid	133	119	0	14	
3273	ammonia	97	92	5	14	
3274	sodium hydroxide	721	11	710		
3275	inorg. elem., oxides, & halogen salts	233	128	98	7	
3276	metallic salts					20
3279	inorganic chem. nec	257	115	80	23	38
3281	radioactive material	62	27	35		
3282		2	2	0		
3283	pigments & paints	104	69	34		
3284	coloring mat. nec	28	19	9		
	medicines	83	49	34		
3285	perfumes & cleansers	462	267	184	11	
3286	plastics	8,396	524	7,871		1
3291	pesticides	54	26	28		
3292	starches, gluten, glue	125	34	91		
3293	explosives	4	3	1		

## PORT OF HOUSTON AUTHORITY OF HARRIS COUNTY, TX Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total	Fore	eign	Cana	adian
	Commodity		Inbound	Outbound	Inbound	Outbound
3297 3298	chemical additives wood & resin chem.	211 58	35 14	176 44		0
3299	chem. products nec	1,535	282	1,252		 1
Total	crude materials, inedible except fuels	2,921	2,028	893		
	total forest products, wood and chips	616	564	52		<del></del>
4110 4150	rubber & gums fuel wood	8 32	8 14	1 18		<del></del>
4161	wood chips	1	1 1	0		
4170	wood in the rough	3	i	2		
4189	lumber	480	465	15		_
4190	forest products nec	92 <b>155</b>	75 <b>12</b>	17 <b>142</b>		_
4225	total pulp and waste paper pulp & waste paper	155	12	142		<u></u>
	total soil, sand, gravel, rock and stone	791	712	80		
4310	building stone	134	67	67		_
4322 4323	limestone gypsum	638 4	638	0		
4327	phosphate rock	0	0	4		
4331	sand & gravel	15	6	9		
Sub	total iron ore and scrap	251	7	243		<b>—</b> -
4410 4420	iron ore	1	1	242		
	iron & steel scrap total marine shells	250 <b>5</b>	6 <b>5</b>	243		
4515	marine shells	5	5			
	total non-ferrous ores and scrap	474	227	247	<del></del>	<b>—-</b>
4630	copper ore	135	54	80		
4650 4670	aluminum ore manganese ore	94 2	87 2	7 0	_	_
4680	non-ferrous scrap	136	8	128		
4690	non-ferrous ores nec	108	76	32		
Sub	total sulphur, clay and salt	171	86	85		<del></del>
4741 4782	sulphur, (dry) clay & refrac. mat.	16 116	68	16 48		<del></del>
4783	salt	40	19	21		
	total slag	238	237	1		
4860	slag	238	237	1		
4900	total other non-metal. min. non-metal. min. nec	<b>221</b> 221	<b>178</b> 178	<b>43</b> 43		<u></u>
	primary manufactured goods	11,132	10,374	720	38	0
Sub	total paper products	443	283	161		
5110 5120	newsprint	5	5	0		
5120	paper & paperboard paper products nec	327 112	205 73	122 39	_	<del></del>
	total lime, cement and glass	5,103	4,945	123	35	
5210	lime	1	1	0		
5220	cement & concrete	3,354	3,316	2	35	
5240 5290	glass & glass prod. misc. mineral prod.	248 1,501	178 1,450	69 51	0	
	total primary iron and steel products	3,174	3,053	118		0
5312	pig iron	55	48	6		_
5315	ferro alloys	20	15	5		
5320 5330	i&s primary forms i&s plates & sheets	321 480	320 464	0 17		
5360	i&s bars & shapes	335	327	9		
5370	i&s pipe & tube	1,911	1,839	69	2	0
5390	primary i&s nec	52	40	12		_
5421	total primary non-ferrous metal products copper	1,871	<b>1,556</b> 51	<b>315</b> 7		0
5422	aluminum	58 412	405	8		
5429	smelted prod. nec	156	42	114		
5480	fab. metal products	1,245	1,059	186		0
<b>Sub</b> 5540	total primary wood products primary wood prod.	<b>540</b> 540	<b>536</b> 536	<b>3</b> 3		
	food and farm products	12,227	2,919	9,304	4	
	total fish	137	132	5		
6134	fish (not shellfish)	72	67	4		
6136	shellfish	66	65	1		
6241	total grain wheat	<b>6,188</b> 3,483	<b>124</b> 34	<b>6,064</b> 3,449		
6344	corn	745	3	742		
6442	rice	185	86	99		
6443	barley & rye	0	0			_
6445 6447	oats sorghum grains	0 1,775	0 0	1,775		_
	total oilseeds	1,775 <b>1,461</b>	56	1,775 <b>1,405</b>		
6521	peanuts	15	0	15		
6522	soybeans	1,401	29	1,372		
6534 6590	flaxseed	0	0	0		
	oilseeds nec total vegetable products	45 <b>480</b>	27 <b>307</b>	18 <b>173</b>		<del></del>
6653	vegetable oils	157	75	82		<u></u>
6654	vegetables & prod.	323	232	91		
Sub	total processed grain and animal feed	446	243	203		
6746 6747	wheat flour grain mill products	42 144	16 109	27 35	_	
6781	hay & fodder	8	4	4		_
6782	animal feed, prep.	252	114	137		

# PORT OF HOUSTON AUTHORITY OF HARRIS COUNTY, TX Freight Traffic, 2020 - continued (thousand short tons)

	Commondity	Total	Fore	eign	Cana	ndian
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
Sub	total other agricultural products	3,515	2,057	1,454	4	
6811	meat, fresh, frozen	466	65	402		
6817	meat, prepared	4	2	1		
6822	dairy products	55	27	28		
6835	fish, prepared	57	37	20		
6838	tallow, animal oils	40	2	38		
6839	animals & prod. nec	35	22	13		
6856	bananas & plantains	66	65	0		
6857	fruit & nuts nec	164	114	49		
6858	fruit juices	147	132	14		
6861	sugar	113	110	3		
6865	molasses	272	272	0		
6871	coffee	122	117	5		
6872	cocoa beans	4	2	2		
6885	alcoholic beverages	591	496	95		
6888	water & ice	114	109	5		
6889	food products nec	687	386	297	4	
6891	tobacco & products	40	38	2		
6893	cotton	482	13	469		
6894	natural fibers nec	5	5	1		
6899	farm products nec	52	41	11		
Total		9,050	5,656	3,386	7	1
7110	machinery (not elec)	1,167	654	512	1	
7120	electrical machinery	1,217	888	328	0	0
7210	vehicles & parts	752	339	413	0	
7220	aircraft & parts	22	14	7		
7230	ships & boats	9	6	4	0	
7300	ordnance & access.	11	9	3		
7400	manufac. wood prod.	178	162	15		0
7500	textile products	1,319	628	690		1
7600	rubber & plastic pr.	1,393	746	646	0	
7900	manufac. prod. nec	2,983	2,210	767	6	0
Total		241	152	88	0	
9900	unknown or nec	241	152	88	0	

					Domestic		
	Commodity	Total	Coas	twise		Internal	
			Receipts	Shipments	Receipts	Shipments	Intraport
	all commodities	79,178	2,742	8,283	30,202	19,406	18,545
Total		19				19	
1200	coal coke	19				19	
	petroleum and petroleum products	56,340	2,344	7,490	21,904	12,274	12,329
<b>Sub</b> 2100	total crude petroleum crude petroleum	<b>3,745</b> 3,745	<b>1,030</b> 1,030	<b>294</b> 294	<b>1,928</b> 1,928	<b>364</b> 364	<b>128</b> 128
Sub	total petroleum products	52,595	1,313	7,196	19,976	11,910	12,201
2211	gasoline	9,807	391	3,303	3,498	1,532	1,082
2221	kerosene	2,607	178	728	928	217	556
2330	distillate fuel oil	13,357	461	1,257	4,458	3,490	3,692
2340	residual fuel oil	11,212	181	1,149	3,489	2,897	3,496
2350	lube oil & greases	2,334		234	679	914	507
2410	petro. jelly & waxes	24			15	8	1
2429	naphtha & solvents	6,836	56	175	3,304	1,604	1,697
2430	asphalt, tar & pitch	3,084	24	106	1,828	595	530
2540	petroleum coke	119		62	_ 4	53	
2640	hydrocarbon & petrol gases, liquefied and gaseous	1,578		181	1,074	147	176
2990	petro. products nec	1,636	21	754	698	453	463
	chemicals and related products	19,762	311	754	6,698	6,016	5,982
3110	total fertilizers nitrogenous fert.	<b>623</b> 543		<b>3</b> 3	120	469	<b>30</b> 30
3120	phosphatic fert.			٥	40	469	30
3130	potassic fert.	11 1			11		
3190	fert. & mixes nec	68		_	1 68		
	total other chemicals and related products	19,140	311	751	6,578	5,548	5,952
3211	acyclic hydrocarbons	857	311	9	466	289	92
3212	benzene & toluene	4,101	3	3	1,345	807	1,946
3219	other hydrocarbons	2,405		612	667	837	289
3220	alcohols	4.767	107	108	1.795	1.106	1.650
3230	carboxylic acids	1,116	107	—-	163	499	454
3240	nitrogen func. comp.	465			440	25	
3260	organic comp. nec	1,188	201		272	301	414
3271	sulphur (liquid)	616			35	512	69
3272	sulphuric acid	881			218	576	87
3273	ammonia	297			297	<del></del>	
3274	sodium hydroxide	620		21	412	139	48
3275	inorg. elem., oxides, & halogen salts	123			113	9	1
3276	metallic salts	188			33	11	143
3285	perfumes & cleansers	3				2	1
3286	plastics	96			90		6
3297	chemical additives	1,000			93	226	681
3299	chem. products nec	419			139	209	71

#### PORT OF HOUSTON AUTHORITY OF HARRIS COUNTY, TX Freight Traffic, 2020 - continued (thousand short tons)

				Domestic		
Commodity	Total	Coas	stwise		Internal	
		Receipts	Shipments	Receipts	Shipments	Intraport
Total crude materials, inedible except fuels	1,038			231	802	6
Subtotal forest products, wood and chips 4189 lumber	<b>8</b> 8				<b>4</b> 4	<b>5</b> 5
Subtotal soil, sand, gravel, rock and stone	127			127		
4322 limestone	90			90		
4331 sand & gravel 4335 waterway improv. mat	34 3	_		34 3		
Subtotal iron ore and scrap	825			39	785	1
4410 iron ore	25			25	_	
4420 iron & steel scrap	799			14	785	1
Subtotal non-ferrous ores and scrap 4650 aluminum ore	<b>12</b> 6			<b>12</b> 6		
4670 manganese ore	6			6		
Subtotal sulphur, clay and salt	16			14	2	<b>—-</b>
4782 clay & refrac. mat.  Subtotal slag	16 <b>7</b>			14 <b>7</b>	2	
4860 slag	7			7		
Subtotal other non-metal. min.	44			32	11	
4900 non-metal. min. nec	44 <b>1.417</b>	86		32 <b>1.067</b>	11 <b>263</b>	1
Total primary manufactured goods Subtotal lime, cement and glass	636			636	203 —-	_:
5220 cement & concrete	636			636		
Subtotal primary iron and steel products 5312 pig iron	774	86		431	256	1
5315 ferro alloys	24 49			24 46	4	
5320 i&s primary forms	237			5	232	
5330 i&s plates & sheets	405	86		305	13	
5360 i&s bars & shapes 5370 i&s pipe & tube	10 46			9 39	2 6	1
5390 primary i&s nec	3			3		
Subtotal primary non-ferrous metal products	7				7	<b>—-</b>
5422 aluminum 5480 fab. metal products	5 2			_	5 2	<del></del>
Total food and farm products	478		40	292	28	119
Subtotal grain	58		40	17	2	
6241 wheat 6344 corn	40 2		40		2	
6447 sorghum grains	17			17		
Subtotal oilseeds	12			2	10	
6522 soybeans 6590 oilseeds nec	10 2	_		2	10	
Subtotal vegetable products	107			98	8	
6653 vegetable oils	107			98	8	
Subtotal processed grain and animal feed 6747 grain mill products	125			119	1	5
Subtotal other agricultural products	125 <b>177</b>			119 <b>56</b>	1 7	5 <b>114</b>
6838 tallow, animal oils	2				2	
6861 sugar	14			14		
6865 molasses 6885 alcoholic beverages	43			39 3	5	
6888 water & ice	115				0	114
Total all manufactured equipment, machinery and products	18	1	0	11	4	2
7110 machinery (not elec) 7120 electrical machinery	4 2		0	3	1 2	0
7210 vehicles & parts	1			_		1
7600 rubber & plastic pr.	9			8	1	1
7900 manufac. prod. nec	106	1		0	0	106
Total waste and scrap nec 8900 waste and scrap nec	<b>106</b> 106	_				106

## HOUSTON SHIP CHANNEL, TX

Section Included: Galveston Harbor, TX, to Houston turning basin, 52.5 miles; light draft extension, 4.1 miles. Maintained Depth: 45 feet to Boggy Bayou; 40 feet to Sims Bayou (Southern Pacific Slip); 32-39 feet to upper turning basin; light draft extension, 9 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	237,799	2014	234,304	2017	224,374	2020	303,643
2012	238,186	2015	240,933	2018	227,834		,
2013	229 247	2016	247 982	2019	235 444		

Freight Traffic, 2020 (thousand short tons)

		Foreign				Canadian			
Commodity	Total	ام سیم طمیا	Outhound	Through		امسيمطما	Outhound	Through	
		Inbound	Outbound	Upbound	Downbnd	Inbound	Outbound	Upbound	Downbnd
Total, all commodities	218.013	41,495	108,961	22,256	38,757	815	4,040	10	1,678
Total coal	134	1	46	9	79				<b>—-</b>
1100 coal & lignite	77	1	46	9	21				
1200 coal coke	58		0	0	58				

			Fore	eian			Can	adian	
Commodity	Total	Inbound	Outbound	Thro	ugh	Inbound	Outbound -	Thro	ough
Total naturalisms and	450 725			Upbound	Downbnd			Upbound	Downbnd
Total petroleum and petroleum products	150,735	29,690	87,133	7,790	19,811	645	3,999	1	1,665
Subtotal crude petroleum	59,247	16,375	22,590	5,103	9,411	580	3,606	<del></del>	1,583
2100 crude petroleum  Subtotal petroleum	59,247 <b>91,488</b>	16,375 <b>13,315</b>	22,590 <b>64,542</b>	5,103 <b>2,687</b>	9,411 <b>10,400</b>	580 <b>66</b>	3,606 <b>393</b>	1	1,583 <b>83</b>
	31,400	13,313	04,342	2,007	10,400	00	333		03
products 2211 gasoline	13,446	1,402	9,869	173	1,875	0	125	1	
2221 kerosene 2330 distillate fuel oil	674 27,364	202 8,584	386 12,441	13 2,152	3,938	54	54 194	0	14
2340 residual fuel oil	2,490	1,451	720	144	152			_	23
2350 lube oil & greases 2410 petro. jelly & waxes	1,095	474	441 21	51	129 35				
2429 naphtha & solvents	136 9,524	36 1,043	8,107	44 41	312	0	21	0	
2430 asphalt, tar & pitch	874	82	741	15	24	11			
2540 petroleum coke 2640 hydrocarbon & petrol	7,651 28,213	1 18	3,942 27,874	50 3	3,612 319				46
gases, liquefied and	20,210	10	21,014	3	313				
gaseous 2990 petro. products nec	23	22	_	1	0				
Total chemicals and	31,136	2,992	12,365	1,971	13,626	122	40	8	12
related products Subtotal fertilizers	457	409	4	33	11				
3110 nitrogenous fert.	322	307	3	10	3				
3120 phosphatic fert.	0	45		0	_			_	_
3130 potassic fert. 3190 fert. & mixes nec	55 80	45 56	1	4 19	4 5				
Subtotal other chemicals	30,679	2,583	12,361	1,938	13,615	122	40	8	12
and related products 3211 acyclic hydrocarbons	4,090	45	3,131	20	895				
3212 benzene & toluene	969	678	50	131	48	63			
3219 other hydrocarbons	2,756	121	1,654	41	917	11	12		
3220 alcohols 3230 carboxylic acids	3,690 3,080	694 111	1,102 1,882	116 176	1,778 912	_			
3240 nitrogen func. comp.	600	32	232	62	274				0
3250 organo - inorg. comp. 3260 organic comp. nec	329	77	77	73	102				<del></del>
3271 sulphur (liquid)	2,456 0	183 0	1,838	123 0	312 0	_	_		_
3272 sulphuric acid	133	115	0	4	0	14			
3273 ammonia 3274 sodium hydroxide	97 738	91 4	0 684	1 7	4 44	_			
3275 inorg. elem., oxides, &	241	27	26	101	80	7			
halogen salts 3276 metallic salts	264	45	17	70	71	15	28	8	10
3279 inorganic chem. nec	62	14	22	13	12				<del></del>
3281 radioactive material	2	0	0	2		_			
3282 pigments & paints 3283 coloring mat. nec	104 29	37 6	18 2	32 13	16 8		_		
3284 medicines	83	7	16	42	18	_	_		
3285 perfumes & cleansers 3286 plastics	482	132 68	59 1,358	153 457	128 6,536	11		<del></del>	
3291 pesticides	8,420 54	8	1,336	18	26	_			1
3292 starches, gluten, glue	137	2	63	32	40				
3293 explosives 3297 chemical additives	4 219	0 2	0 32	3 33	1 152	_			0
3298 wood & resin chem.	58	0	28	14	16				
3299 chem. products nec	1,580	84	69	202	1,225				1
Total crude materials, inedible except fuels	2,929	758	196	1,276	699				
Subtotal forest products,	618	100	28	464	26				
wood and chips 4110 rubber & gums	8	0		8	1				
4150 fuel wood	32	2	16	12	2	_			
4161 wood chips 4170 wood in the rough	1 3	0	0	0 1	0	_			
4189 lumber	480	84	7	381	8	_			<u> </u>
4190 forest products nec	94	14	5	61	14				
Subtotal pulp and waste	155	3	11	9	131		<del></del>	<del></del>	
paper 4225 pulp & waste paper	155	3	11	9	131				
Subtotal soil, sand,	791	142	6	570	74				
gravel, rock and stone 4310 building stone	134	14	4	53	63				
4322 limestone	638	127		511	0				
4323 gypsum 4327 phosphate rock	4 0	_	1	0	3	_	_		_
4331 sand & gravel	15	1	1	6	8				
Subtotal iron ore and	251	1	117	6	127				
scrap 4410 iron ore	1	0		1		_	_		_
4420 iron & steel scrap	250	1	117	5	127				
Subtotal marine shells 4515 marine shells	5	5		0					
Subtotal non-ferrous ores	5 <b>474</b>	5 <b>167</b>	11	0 <b>59</b>	236				
and scrap									
4630 copper ore 4650 aluminum ore	135 94	54 52	4 0	0 35	77 7		_		
4670 manganese ore	2	0		1	0				

			Fore	eign			Can	adian	
Commodity	Total	Inbound	Outbound	Thro Upbound	ugh Downbnd	Inbound	Outbound -	Thro Upbound	ugh Downbnd
4680 non-ferrous scrap	136	1	3	7	125	_	_		
4690 non-ferrous ores nec Subtotal sulphur, clay	108 <b>171</b>	60 <b>35</b>	4 16	16 <b>51</b>	28 <b>69</b>	_			
and salt		00		01					
4741 sulphur, (dry) 4782 clay & refrac. mat.	16 116	34	0	34	15	_	_		
4783 salt	40	1	7	34 17	39 15	_	_	_	_
Subtotal slag	238	186	0	51	1			<b>—-</b>	<del></del>
4860 slag  Subtotal other non-metal.	238 <b>227</b>	186 <b>118</b>	0 <b>7</b>	51 <b>65</b>	1 <b>36</b>	_			_
min.		110							
4900 non-metal. min. nec  Total primary	227 <b>11,147</b>	118 <b>6,317</b>	7 <b>297</b>	65 <b>4,061</b>	36 <b>434</b>	38			
manufactured goods	11,147	0,317	291	4,001	434	30	U		
Subtotal paper products	444	26	100	257	61			<b>—-</b>	
5110 newsprint 5120 paper & paperboard	5 328	0 16	71	4 189	0 52	_	_		
5190 paper products nec	112	10	29	63	10				
Subtotal lime, cement	5,106	3,362	55	1,583	71	35	<del></del>	<del></del>	
<b>and glass</b> 5210 lime	1	0	0	1	0				
5220 cement & concrete	3,354	3,199	0	117	2	35			
5240 glass & glass prod. 5290 misc. mineral prod.	250 1,501	11 152	43 12	167 1,298	29 40	0	_	_	_
Subtotal primary iron and	3,174	2,501	39	552	79	2	0		
steel products	-	24	0	4.4	0				
5312 pig iron 5315 ferro alloys	55 20	34	0	14 10	6 4	_	_		
5320 i&s primary forms	321	319	0	1	0	_			
5330 i&s plates & sheets 5360 i&s bars & shapes	480	398	12 2	66 47	5 7				
5370 i&s pipe & tube	335 1,911	280 1,455	25	384	44	2	0	_	_
5390 primary i&s nec	52	10	0	31	12	_			
Subtotal primary non-ferrous metal products	1,883	382	103	1,179	219		0		
5421 copper	58	29	2	22	5	_	_	_	
5422 aluminum 5429 smelted prod. nec	412	95	2	309	6	_			
5480 fab. metal products	156 1,257	10 248	3 96	31 816	111 97	_			
Subtotal primary wood	540	46	Õ	491	3				
products 5540 primary wood prod.	540	46	0	491	3				
Total food and farm	12,310	829	7,567	2,104	1,806	4	_		
products Subtotal fish	137	10	3	122	3				
6134 fish (not shellfish)	72	2	2	65	2				
6136 shellfish	66	8	0	56	1	_	_		
Subtotal grain 6241 wheat	<b>6,241</b> 3,483	<b>40</b> 33	<b>5,643</b> 3,206	<b>83</b> 1	<b>475</b> 243				
6344 corn	745	1	734	2	7	_	_	_	
6442 rice 6443 barley & rye	185 0	6	58	80 0	41	_	_	_	_
6445 oats	0			Ö	_	_	_		
6447 sorghum grains	1,829		1,645	0	184	_			
Subtotal oilseeds 6521 peanuts	<b>1,461</b> 15	33 0	1,301 1	<b>24</b> 0	<b>104</b> 14				
6522 soybeans	1,401	14	1,300	15	72	_			_
6534 flaxseed 6590 oilseeds nec	0 45	0 19		0 9	0 18	_	_	_	_
Subtotal vegetable	481	55	99	251	76				
products 6653 vegetable oils	150	9	63	66	20				
6654 vegetables & prod.	158 323	47	36	185	55	_	_		_
Subtotal processed grain	448	51	92	192	113			<b>—-</b>	<del></del>
and animal feed 6746 wheat flour	42	1	6	14	21				
6747 grain mill products	144	37	4	72	30	_	_		
6781 hay & fodder 6782 animal feed, prep.	8 253	0 13	0 81	4 102	4 58		_		
Subtotal other	3,542	640	430	1,431	1,037	4			
agricultural products	470		50	61	240				
6811 meat, fresh, frozen 6817 meat, prepared	472 4	4 0	59 0	61 2	349 1	_	_	_	_
6822 dairy products	55	2	4	25	24	_	_		_
6835 fish, prepared 6838 tallow, animal oils	57 40	7	18 34	30 2	2	_	_	_	_
6839 animals & prod. nec	35	1	1	22	12	_	_	_	_
6856 bananas & plantains	66	48	0	18	0	_	_	_	_
6857 fruit & nuts nec 6858 fruit juices	164 147	66 14	23 1	49 118	26 13	_	_	_	_
6861 sugar	114	41	1	69	3	_			_
6865 molasses 6871 coffee	285 122	272 16	 1	12 100	0 5	_	_	_	_
6872 cocoa beans	4	0	0	2	2	_		_	_
6885 alcoholic beverages	595	59	29	438	69	_	_	_	_
6888 water & ice	114	4	2	105	2	_			_

			Fore	eign			Can	adian	
Commodity	Total	Inbound	Outbound	Thro	ugh	Inbound	Outbound	Thro	ough
		IIIDOUIIU	Outbourid	Upbound	Downbnd	IIIDOUIIU	Outbourid	Upbound	Downbnd
6889 food products nec	690	47	232	339	67	4			
6891 tobacco & products	40	24	1	14	1				
6893 cotton	482	1	19	12	450				
6894 natural fibers nec	5	1	0	4	1		_		
6899 farm products nec	52	34	4	7	7	_	_		_
Total all manufactured	9,360	883	1,327	4,918	2,225	6	1	1	0
equipment, machinery and									
products 7110 machinery (not elec)	1.170	99	107	EEE	270	0		1	
7120 electrical machinery		140	137 189	555 883	378 188	U		1	
7210 vehicles & parts	1,400 760	110	95	229	325		U	0	
7210 vericles & parts	22	6	95	229	323	U		U	
7230 ships & boats	9	2	1	1	3				
7300 ordnance & access.	11	1	2	8	1				
7400 manufac. wood prod.	181	9	11	153	, k				0
7500 textile products	1,348	124	448	504	271		1		
7600 rubber & plastic pr.	1,412	65	122	690	535	0			
7900 manufac. prod. nec	3.047	327	319	1.883	513	6	0		
Total unknown or not	262	25	31	127	77	0			
elsewhere classified									
9900 unknown or nec	262	25	31	127	77	0			
Ton-miles	7,054,348	1,581,546	4,284,186	353,954	618,283	28,660	154,288	377	33,055
Foreign & Canadian (x1000)		. ,			<i>'</i>		•		,

			Coas	twise	
Commodity	Total	Receipts	Shipments	Thro	
Total, all commodities	14,632	2,742	8,189	Upbound 724	<u>Downbnd</u> <b>2,977</b>
Total petroleum and petroleum products	12,889	2,742	7,405	724	2,417
Subtotal crude petroleum	1,872	1,030	203	480	159
2100 crude petroleum	1,872	1,030	203	480	159
Subtotal petroleum products	11,017	1,313	7.202	244	2.257
2211 gasoline	4,197	391	3,310	69	427
2221 kerosene	1,074	178	728		168
2330 distillate fuel oil	3,351	461	1,257	155	1,477
2340 residual fuel oil	1,421	181	1,149		92
2350 lube oil & greases	234		234		
2429 naphtha & solvents 2430 asphalt. tar & pitch	324	56	175		93
2430 asphalt, tar & pitch 2540 petroleum coke	151	24	106	20	
2640 hydrocarbon & petrol gases, liquefied and gaseous	62 181		62 181		
2990 petro. products nec	21	21	101		
Total chemicals and related products	1,617	311	745		560
Subtotal fertilizers	3		3		<del></del> -
3110 nitrogenous fert.	3		3		
Subtotal other chemicals and related products	1,613	311	741	<b>—-</b>	560
3211 acyclic hydrocarbons	9		9		
3212 benzene & toluene	3	3			
3219 other hydrocarbons	1,163		612		551
3220 alcohols 3260 organic comp. nec	215	107	98		9
3260 organic comp. nec 3274 sodium hydroxide	201	201		_	
	21 <b>86</b>	86	21		
Total primary manufactured goods Subtotal primary iron and steel products	86	86			
5330 i&s plates & sheets	86	86			
Total food and farm products	40	<del></del> -	40		
Subtotal grain	40		40		
6241 wheat	40		40		
Total all manufactured equipment, machinery and products	1	1	Ó		
7110 machinery (not elec)	0		0		
7900 manufac. prod. nec	1	1			
Ton-miles (x1000) Coastwise	431,149	104,085	321,346	724	4,994
Coastwise					

					Inte	ernal			
Commodity	Total	Inbo	und	Outbo	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	70,998	29,729	17	123	19,044	3,185	3,209	7,940	7,752
Total coal	19				· —-		19	· —-	· —-
1200 coal coke	19						19		
Total petroleum and petroleum products	48,531	21,556	14	37	12,819	1,311	1,327	5,343	6,125
Subtotal crude petroleum 2100 crude petroleum	<b>2,537</b> 2,537	<b>1,932</b> 1,932		_	<b>364</b> 364	<b>102</b> 102	<b>15</b> 15	<b>58</b> 58	<b>67</b> 67
Subtotal petroleum	45,994	19,624	14	37	12,454	1,209	1,312	5,286	6,059
products 2211 gasoline 2221 kerosene 2330 distillate fuel oil	6,112 1,701 12,345	3,434 915 4,265	<u></u> 4	=	1,532 208 3,460	64 13 348	9 639	628 487 1,253	453 69 2,376

					Inte	ernal			
Commodity	Total	Inbo		Outbo	ound	Thro			tra
2340 residual fuel oil	11,034	Upbound 3,462	Downbnd 10	Upbound 23	Downbnd 3,574	Upbound 711	Downbnd 522	Upbound 1,149	Downbnd 1,584
2350 lube oil & greases	2,104	643			913	39	10	380	118
2410 petro. jelly & waxes 2429 naphtha & solvents	24	15	_	11	1 565	26	20	—- 894	1
2430 asphalt, tar & pitch	6,605 2,996	3,282 1,831	_	14	1,565 595	26 7	38 36	136	785 391
2540 petroleum coke	57	4	_				53		
2640 hydrocarbon & petrol gases, liquefied and	1,398	1,074			147	_	1	33	143
gaseous	4.040	000			450		0	005	400
2990 petro. products nec  Total chemicals and	1,618 <b>18,805</b>	698 <b>6,820</b>	2	84	453 <b>5,031</b>	1,118	3 <b>1,634</b>	325 <b>2,491</b>	139 <b>1,625</b>
related products			_	0-1					
Subtotal fertilizers 3110 nitrogenous fert.	<b>627</b> 539	<b>120</b> 40			<b>467</b> 467	1	<b>8</b> 2	<b>27</b> 27	<b>4</b> 4
3120 phosphatic fert.	11	11			<del></del>				
3130 potassic fert.	_3	1				1	_		
3190 fert. & mixes nec Subtotal other chemicals	74 <b>18,179</b>	68 <b>6,700</b>		84	4,563	1,116	6 <b>1,627</b>	2,464	1,622
and related products	10,110	0,.00	_	0.1	•	1,110	1,021	2,-10-1	1,022
3211 acyclic hydrocarbons 3212 benzene & toluene	848	459			282	12	11	34	50
3219 other hydrocarbons	4,094 1,793	1,385 648		1	1,009 652	142 39	111 188	834 72	613 194
3220 alcohols	4,560	2,322	_	33	425	347	726	337	370
3230 carboxylic acids 3240 nitrogen func. comp.	1,102	162 41			175	37 399	344 32	246	138
3260 organic comp. nec	472 986	350			242	21	32 74	216	83
3271 sulphur (liquid)	670	35			512		54	69	
3272 sulphuric acid 3273 ammonia	881 297	236 297	2	_	574	2	2	11	54
3274 sodium hydroxide	638	345			139	66	40	48	=
3275 inorg. elem., oxides, & halogen salts	123	111			9	3		_	
3276 metallic salts	191	9		50	89	27	10	5	1
3285 perfumes & cleansers	3				1		1		1
3286 plastics 3297 chemical additives	94 1,007	80 93			2 226	1 7	9 22	0 565	2 93
3299 chem. products nec	420	128			229	11	4	27	22
Total crude materials,	1,531	231	<b>—-</b>		792	400	108	<b>—-</b>	1
inedible except fuels Subtotal forest products,	8					8			
wood and chips									
4189 lumber Subtotal soil, sand,	8 <b>544</b>	133	_			8 <b>342</b>	69		
gravel, rock and stone	344	133				342	03		
4322 limestone	90	90						_	_
4331 sand & gravel 4335 waterway improv. mat	452 3	41				342	69		_
Subtotal iron ore and	854	39			779		35		1
scrap 4410 iron ore	25	25							
4420 iron & steel scrap	829	14			779		35		1
Subtotal non-ferrous ores	12	12							
and scrap 4650 aluminum ore	6	6							
4670 manganese ore	6	6							
Subtotal sulphur, clay	20	14			2	1	3		
and salt 4782 clay & refrac. mat.	20	14			2	1	3		
Subtotal slag	7					7			
4860 slag  Subtotal other non-metal.	7 <b>86</b>	32		_	11	7 <b>42</b>	1		
min.								<del></del>	<del></del>
4900 non-metal. min. nec	86 4 537	32			11	42	1		_
Total primary manufactured goods	1,537	984			259	288	5	U	
Subtotal lime, cement	636	636							
and glass 5220 cement & concrete	636	636							_
Subtotal primary iron and	895	348			255	286	5	0	
steel products 5312 pig iron	24	24							
5315 ferro alloys	24 49	24 46	_	_	4			_	_
5320 i&s primary forms	247	3			232	11			
5330 i&s plates & sheets 5360 i&s bars & shapes	480 10	229	_	_	12 2	235 1	5		_
5370 i&s pipe & tube	77	39	_	_	5	31	0		_
5390 primary i&s nec	8		_			8	_		
Subtotal primary non-ferrous metal products	7				5	2			
5422 aluminum	5				5				
5480 fab. metal products	430	125		2	144	2	105		0
Total food and farm products	439	135		2	141	56	105		U
Subtotal grain	19	17			2				
6344 corn 6447 sorghum grains	2 17	17	_	_	2	_	_	_	_
5 - 5									

					Inte	ernal			
Commodity	Total	Inbo	und	Outb	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal oilseeds	13	2		2	10				
6522 soybeans	12			2	10				
6590 oilseeds nec	2	2		_	_				
Subtotal vegetable	110	47			8	55			
products 6653 vegetable oils	440	47							
	110	47 <b>13</b>		_	8	55	105		
Subtotal processed grain	120	13				1	105		
and animal feed 6747 grain mill products	120	13				1	105		
Subtotal other	177	56			121		100		0
agricultural products	177	30			121				U
6838 tallow, animal oils	2				2				
6861 sugar	14	14							
6865 molasses	43	39			5				
6885 alcoholic beverages	3	3							
6888 water & ice	115				114				0
Total all manufactured equipment, machinery and products	29	3	1		3	11	10		0
7110 machinery (not elec)	16	3	1		1	9	2		0
7120 electrical machinery	2				2				
7210 vehicles & parts	1					1			
7600 rubber & plastic pr.	9					1	8		
7900 manufac. prod. nec	1	0			0	0	0		
<b>Total waste and scrap nec</b> 8900 waste and scrap nec	106							106	
Ton-miles	106	4 004 469	97		670.003	40.000	40 430	106	EC 46E
Internal (x1000)	1,964,518	1,091,168	97	600	679,983	48,008	40,439	48,058	56,165

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 303,643 9,450,015 16,192,097

#### DICKINSON BAYOU, TX

Section Included: Galveston Bay to Dickinson, TX, about 11.4 miles. Maintained Depth: 7 feet. Tidal range to 3 feet at mean higher high water.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	150	2014	245	2017	545	2020	365
2012	47	2015	491	2018	512		
2012	162	2016	677	2010	450		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	365	342	23
Total crude materials, inedible except fuels	365	342	23
Subtotal soil, sand, gravel, rock and stone	342	342	<b>—-</b>
4331 sand & gravel	342	342	
Subtotal iron ore and scrap	23	<b>—-</b>	23
4420 iron & steel scrap	23		23
Ton-miles (x1000)	5,825	5,472	353

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 365

# TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)

Section Included: Galveston Harbor, TX to turning basin at Texas City, TX, about 8.5 miles. Maintained Depth: Channel, 43 feet; Industrial Turning Basin, 41 feet; Industrial Canal, 42 feet; Texas City Turning Basin, 42.0 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	57,758	2014	47,885	2017	39,662	2020	33,347
2012	56,722	2015	42,924	2018	42,682		
2013	49.674	2016	41.260	2019	40.889		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Foreign		Canadian
Commodity	Total	Inbound	Outbound	Outbound
Total, all commodities	21,180	7,601	13,414	165
Total petroleum and petroleum products	17,866	7,346	10,355	165
Subtotal crude petroleum	7,796	4,981	2,687	128
2100 crude petroleum	7,796	4,981	2,687	128

# TEXAS CITY CHANNEL, TX (TEXAS CITY, TX) Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total	Forei		Canadian
Sub	total petroleum products	10,069	Inbound <b>2,365</b>	Outbound 7,668	Outbound 37
2211 2221	gasoline kerosene	1,874 31	71 13	1,803	 14
2330	distillate fuel oil	5,699	2,082	3,618	
2340	residual fuel oil	301	128	150	23
2350 2410	lube oil & greases petro. jelly & waxes	13	0 11	13	
2429	naphtha & solvents	11 250	3	247	
2430	asphalt, tar & pitch	19	9	10	
2540 2640	petroleum coke	1,657	47	1,610	
2990	hydrocarbon & petrol gases, liquefied and gaseous petro. products nec	214 0		214	
	chemicals and related products	2,879	88	2,791	
	total other chemicals and related products	2,879	88	2,791	_ <del>-</del>
3211 3212	acyclic hydrocarbons benzene & toluene	837 34	3 27	833 7	
3219	other hydrocarbons	222		222	
3220	alcohols	1,221	22	1,199	
3230 3240	carboxylic acids nitrogen func. comp.	229 53	8	221 53	
3250	organo - inorg. comp.	11		11	
3260	organic comp. nec	131	7	124	
3274 3275	sodium hydroxide inorg. elem., oxides, & halogen salts	17		17	
3276	metallic salts	8 7		8 7	
3283	coloring mat. nec	1		1	
3285 3286	perfumes & cleansers	20	17	3	<del></del>
3292	plastics starches, gluten, glue	24 12	1	24 12	_
3297	chemical additives	8		8	
3299	chem. products nec	45	3	42	
	crude materials, inedible except fuels total forest products, wood and chips	8 2	6	2	
4190	forest products, wood and emps	2		2	
	total other non-metal. min.	6	6		
4900	non-metal. min. nec	6 <b>15</b>	6 <b>4</b>	11	<del></del>
	primary manufactured goods total paper products paper & paperboard	1 1 1	=	1	
	total lime, cement and glass	3	<b>—-</b>	3	
5240 5290	glass & glass prod. misc. mineral prod.	2		2 1	<u> </u>
	total primary iron and steel products	Ó	0		
5390	primary i&s nec	0	0	_	
<b>Sub</b> 5480	total primary non-ferrous metal products fab. metal products	<b>11</b> 11	<b>4</b> 4	<b>7</b> 7	_ <del>-</del> -
	food and farm products	82	14	69	
Sub	total grain	54	<b>—-</b>	54	
6447	sorghum grains total vegetable products	54 <b>1</b>		54 <b>1</b>	
6653	vegetable oils	1		1	
6654	vegetables & prod.	0	0	0	
<b>Sub</b> 6782	total processed grain and animal feed animal feed, prep.	<b>1</b> 1	<del></del>	<b>1</b> 1	
	total other agricultural products	26	14	12	
6811	meat, fresh, frozen	6		6	
6861 6865	sugar molasses	1	12	_1	
6885	alcoholic beverages	12 4	1	3	
6889	food products nec	2		2	
<b>Total</b> 7110	all manufactured equipment, machinery and products machinery (not elec)	309	<b>144</b> 0	165	
7110	electrical machinery	3 183	135	3 48	
7210	vehicles & parts	8	1	7	
7230 7400	ships & boats	0	0		
7400 7500	manufac. wood prod. textile products	3 29	0	3 29	
7600	rubber & plastic pr.	19	8	11	=
7900	manufac. prod. nec	64	0	64	
<b>Total</b> 9900	unknown or not elsewhere classified unknown or nec	<b>21</b> 21	<b>0</b> 0	<b>21</b> 21	
Ton-r	niles (x1000)	152,344	53,732	97,456	1,155
Foreig	n & Canadian	•			

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound	Outbound	Int	ra
				Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	12,167	724	2,870	2,794	5,582	112	84
Total coal	67		· —-		67		
1200 coal coke	67				67		

# TEXAS CITY CHANNEL, TX (TEXAS CITY, TX) Freight Traffic, 2020 - continued (thousand short tons)

				Dom	estic		
Commodity	Total	Coas	twise		Inte	rnal	
Commodity	Total	Receipts	Shipments	Inbound	Outbound	Int	ra
		Receipts	Shipments	Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	9,151	724	2,325	1,714	4,216	88	84
Subtotal crude petroleum	871	480	68	194	114		16
2100 crude petroleum	871	480	68	194	114		16
Subtotal petroleum products	8,280	244	2,257	1,520	4,102	88	68
2211 gasoline	1,247	69	427	75	657	14	5
2221 kerosene	295		168	109	17		<del></del>
2330 distillate fuel oil	3,703	155	1,477	497	1,497	56	21
2340 residual fuel oil	1,231		92	352	757	2	27
2350 lube oil & greases	26			24	3		
2410 petro. jelly & waxes	37				37		
2429 naphtha & solvents	1,267		93	231	913	15	15
2430 asphalt, tar & pitch	114	20		83	11		
2540 petroleum coke	14			14			
2640 hydrocarbon & petrol gases, liquefied and gaseous	33		_	19	14		
2990 petro. products nec	314			118	196		
Total chemicals and related products	2,945		545	1,076	1,299	25	
Subtotal other chemicals and related products	2,945		545	1,076	1,299	25	
3211 acyclic hydrocarbons	11				10	1	
3212 benzene & toluene	724			77	637	10	
3219 other hydrocarbons	941		545	95	301		
3220 alcohols	892			713	171	9	
3230 carboxylic acids	261			112	149		
3240 nitrogen func. comp.	37			33	4		
3250 organo - inorg. comp.	26			15	11		
3260 organic comp. nec	32			28	4		
3274 sodium hydroxide	3			3			
3285 perfumes & cleansers	2	_		2	_		
3286 plastics	9				4	4	
3299 chem. products nec	8	_			8		
Total food and farm products	4			4			
Subtotal other agricultural products	4			4			
6885 alcoholic beverages	3			3			
6888 water & ice	0			0			
Ton-miles (x1000) Domestic	91,857	5,350	21,001	23,008	42,162	216	121
Domestic				I			

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 33,347 244,201 1,375,186

TEXAS CITY, TX

Section Included: Municipal limits of Texas City, TX

Year	Total	Year	Total	Year	Total	Year	Total
2011	57,956	2014	48,150	2017	40,223	2020	33,721
2012	56,799	2015	43,427	2018	43,194		
2013	49,865	2016	41,968	2019	41,339		

Freight Traffic, 2020 (thousand short tons)

Commondity	Total	For	Canadian	
Commodity	Total	Inbound	Outbound	Outbound
Total, all commodities	21,180	7,601	13,414	165
Total petroleum and petroleum products	17,866	7,346	10,355	165
Subtotal crude petroleum	7,796	4,981	2,687	128
2100 crude petroleum	7,796	4,981	2,687	128
Subtotal petroleum products	10,069	2,365	7,668	37
2211 gasoline	1,874	71	1,803	
2221 kerosene	31	13	3	14
2330 distillate fuel oil	5,699	2,082	3,618	
2340 residual fuel oil	301	128	150	23
2350 lube oil & greases	13	0	13	
2410 petro. jelly & waxes	11	11		
2429 naphtha & solvents	250	3	247	
2430 asphalt, tar & pitch	19	.9	10	
2540 petroleum coke 2640 hydrocarbon & petrol gases, liquefied and gaseous	1,657	47	1,610	
	214		214	
2990 petro. products nec	0	0		
Total chemicals and related products	2,879	88	2,791	
Subtotal other chemicals and related products 3211 acyclic hydrocarbons	2,879	88	2,791	
3211 acyclic hydrocarbons 3212 benzene & toluene	837	3	833	
	34	27	7	
3219 other hydrocarbons 3220 alcohols	222		222	
3230 carboxylic acids	1,221	22	1,199	
3240 nitrogen func. comp.	229	8	221	
3250 organo - inorg. comp.	53		53	
3260 organic comp. nec	11		11	
3274 sodium hydroxide	131 17	/	124 17	
ozra godium nydroxide	17 1		17	

# TEXAS CITY, TX Freight Traffic, 2020 - continued (thousand short tons)

	Commodity	Total		eign	Canadian
	•		Inbound	Outbound	Outbound
3275	inorg. elem., oxides, & halogen salts	8		8	_
3276	metallic salts	7		7	
3283	coloring mat. nec	1		1	
3285	perfumes & cleansers	20	17	3	
3286 3292	plastics	24	1	24	
3292	starches, gluten, glue	12		12	
3299	chemical additives	8		8	
	chem. products nec	45	3	42	
	crude materials, inedible except fuels	8	6	2	
4190	total forest products, wood and chips forest products nec	2		2	
	•	2 <b>6</b>	6	2	
4900	total other non-metal. min. non-metal. min. nec	6	6		
Total	primary manufactured goods	15	4	11	
Sub	total paper products	1		1	
5120	paper & paperboard	1		1	
Sub	total lime, cement and glass	3		3	
5240	glass & glass prod.	2		2	
5290	misc. mineral prod.	1		1	
	total primary iron and steel products	0	0		
5390	primary i&s nec	0	0		
	total primary non-ferrous metal products	11	4	7	
5480	fab. metal products	11	4	7	
	food and farm products	82	14	69	
	total grain	54		54	
6447	sorghum grains	54		54	
6653	total vegetable products vegetable oils	1	0	1	
6654	vegetable oils vegetables & prod.	1 0		1	
	total processed grain and animal feed	1	U	1	
6782	animal feed, prep.	1		1	
Sub	total other agricultural products	26	14	12	
6811	meat, fresh, frozen	-6		6	
6861	sugar	1		1	
6865	molasses	12	12		
6885	alcoholic beverages	4	1	3	
6889	food products nec	2		2	
Total		309	144	165	
7110	machinery (not elec)	3	0	3	
7120	electrical machinery	183	135	48	_
7210 7230	vehicles & parts	8	1	7	
	ships & boats	0	0		-
7400 7500	manufac. wood prod.	3		3	
7600	textile products	29	0	29	_
7900	rubber & plastic pr. manufac. prod. nec	19	8	11	_
		64 <b>21</b>	0	64	
9900	unknown or not elsewhere classified unknown or nec	21 21	<b>0</b>	<b>21</b> 21	
5500	UINIOWIT OF TICO	21	U	21	

			Domestic					
	Commodity	Total	Coastwise		Internal			
	·		Receipts	Shipments	Receipts	Shipments	Intraport	
	all commodities	12,541	724	2,870	3,145	5,606	196	
Total		67				67		
1200	coal coke	67				67		
	petroleum and petroleum products	9,151	724	2,325	1,714	4,216	172	
Sub	total crude petroleum	871	480	68	194	114	16	
2100	crude petroleum	871	480	68	194	114	16	
Subt	total petroleum products	8,280	244	2,257	1,520	4,102	156	
2211	gasoline	1,247	69	427	75	657	19	
2221	kerosene	295		168	109	17		
2330	distillate fuel oil	3,703	155	1,477	497	1,497	77	
2340	residual fuel oil	1,231		92	352	757	30	
2350	lube oil & greases	26			24	3		
2410	petro. jelly & waxes	37				37		
2429	naphtha & solvents	1,267		93	231	913	30	
2430	asphalt, tar & pitch	114	20		83	11		
2540	petroleum coke	14			14			
2640	hydrocarbon & petrol gases, liquefied and gaseous	33			19	14		
2990	petro. products nec	314			118	196		
	chemicals and related products	2,945		545	1,076	1,299	25	
Sub	total other chemicals and related products	2,945		545	1,076	1,299	25	
3211	acyclic hydrocarbons	11				10	1	
3212	benzene & toluene	724			77	637	10	
3219	other hydrocarbons	941		545	95	301		
3220	alcohols	892			713	171	9	
3230	carboxylic acids	261			112	149		
3240	nitrogen func. comp.	37			33	4		
3250	organo - inorg. comp.	26			15	11		
3260	organic comp. nec	32			28	4		
3274	sodium hydroxide	3			3			
3285	perfumes & cleansers	2		_	2			
3286	plastics	9				4	4	
3299	chem. products nec	8				8		

# TEXAS CITY, TX Freight Traffic, 2020 - continued (thousand short tons)

		Domestic					
Commodity	Total	Coas	stwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport	
Total crude materials, inedible except fuels	374			351	23		
Subtotal soil, sand, gravel, rock and stone	351			351	<b>—-</b>		
4331 sand & gravel	351			351			
Subtotal iron ore and scrap 4420 iron & steel scrap	23				23		
4420 iron & steel scrap	23				23		
Total food and farm products	4			4			
Subtotal other agricultural products 6885 alcoholic beverages	4			4			
	3			3			
6888 water & ice	0			0			

# GALVESTON, TX

Section Included: U.S. Census Bureau municipal limit

Year	Total	Year	Total	Year	Total	Year	Total
2011	13,883	2014	10,693	2017	7,844	2020	11,945
2012	11,677	2015	10,390	2018	9,118		
2013	11.425	2016	9.901	2019	10.958		

Freight Traffic, 2020 (thousand short tons)

	Commodity	Total	Foreig	gn Outbound	Canadian Inbound
Total.	all commodities	6,703	1,509	5,177	16
	petroleum and petroleum products	2,020	180	1,840	
	total crude petroleum	156	53	104	
2100	crude petroleum	156	53	104	
Sub	total petroleum products	1,864	128	1,736	
2211	gasoline	234	57	177	
2330	distillate fuel oil	707	60	647	
2340	residual fuel oil	7		7	
2350	lube oil & greases	0	<del></del>	0	
2410	petro. jelly & waxes	5	4	0	
2429	naphtha & solvents	198	6	192	_
2430	asphalt, tar & pitch	5		5	
2540	petroleum coke	0	0	0	
2640	hydrocarbon & petrol gases, liquefied and gaseous	709	0	709	
	chemicals and related products	1,950	300	1,650	
3110	total fertilizers nitrogenous fert.	<b>332</b> 304	<b>274</b> 274	58	
3130	potassic fert.	0	214	30 0	
3190	fert. & mixes nec	28	0	28	
	total other chemicals and related products	1.619	27	1,592	
3211	acyclic hydrocarbons	13		13	
3219	other hydrocarbons	53	0	53	
3220	alcohols	876	0	875	
3230	carboxylic acids	36	18	18	
3240	nitrogen func. comp.	3	0	2	
3250	organo - inorg. comp.	4	0	4	
3260	organic comp. nec	3	0	3	
3273	ammonia	1	0	1	
3274	sodium hydroxide	0		0	
3275	inorg. elem., oxides, & halogen salts	3	2	0	
3276	metallic salts	543	0	543	
3279	inorganic chem. nec	0	0	0	
3281	radioactive material	0	0		
3282	pigments & paints	1	0	0	
3283	coloring mat. nec	0	0	0	
3284 3285	medicines perfumes & cleansers	1	0	1	
3286	plastics	6	1	5	
3291	pesticides	64 0	0	64 0	
3292	starches, gluten, glue	1	1	0	
3293	explosives	Ó	Ö	0	
3297	chemical additives	2	ő	2	
3298	wood & resin chem.	0		0	
3299	chem. products nec	10	3	8	
Total	crude materials, inedible except fuels	128	93	35	
Sub	ototal forest products, wood and chips	1	1	0	
4150	fuel wood	0	0		
4189	lumber	0	0	0	
4190	forest products nec	1	0	0	
	total pulp and waste paper	1	0	0	
4225	pulp & waste paper	1	0	0	
<b>Sub</b> 4310	total soil, sand, gravel, rock and stone	0	0	0	
4310	building stone	0	0		
4323	gypsum sand & gravel	0		0	
7001	ound a gravor	U	U	U	

# GALVESTON, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore		Canadian
Subtotal non-ferrous ores and scrap	37	Inbound 36	Outbound 1	Inbound
4630 copper ore	35	35	0	
4650 aluminum ore 4680 non-ferrous scrap	0 1	0	0 1	
4690 non-ferrous ores nec	2	2		
Subtotal sulphur, clay and salt	89	55	34	
4741 sulphur, (dry) 4782 clay & refrac. mat.	89 0	55 0	34 0	
4783 salt	0	0	0	
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>0</b> 0	<b>0</b> 0	<b>0</b> 0	
Total primary manufactured goods	282	126	149	8
Subtotal paper products 5120 paper & paperboard	72	1	71	
5190 paper products nec	69 3	1 0	68 3	
Subtotal lime, cement and glass	3	1	2	
5220 cement & concrete 5240 glass & glass prod.	0 1	1	0	
5290 misc. mineral prod.	2	1	1	
Subtotal primary iron and steel products 5312 pig iron	<b>96</b> 1	<b>61</b> 1	<b>35</b> 0	
5315 ferro alloys	6	6	_	
5330 i&s plates & sheets	13	13	0	
5360 i&s bars & shapes 5370 i&s pipe & tube	36 40	2 39	34 1	
5390 primary i&s nec	0	0	0	
Subtotal primary non-ferrous metal products 5421 copper	<b>110</b> 5	<b>62</b> 1	<b>40</b> 3	8
5422 aluminum	0	Ö	0	
5429 smelted prod. nec 5480 fab. metal products	1	0	1	
5480 fab. metal productsSubtotal primary wood products	104 <b>0</b>	61 <b>0</b>	36 —-	8 —-
5540 primary wood prod.	0	0		
Total food and farm products Subtotal fish	1,842 11	521 10	1,321 1	0
6134 fish (not shellfish)	1	0	i	
6136 shellfish	10 <b>576</b>	10 <b>0</b>	 576	
Subtotal grain 6241 wheat	471		471	
6344 corn	68	_	68	
6442 rice 6447 sorghum grains	0 37	0	37	
Subtotal oilseeds	726	0	726	
6521 peanuts 6522 soybeans	0 725	_	0 725	
6590 oilseeds nec	0	0	—-	
Subtotal vegetable products 6653 vegetable oils	6	2	4	
6654 vegetable ons 6654 vegetables & prod.	0 6	0 2	0 4	_
Subtotal processed grain and animal feed	3	3	1	
6746 wheat flour 6747 grain mill products	0 1	0	0 1	
6782 animal feed, prep.	2	2	0	
Subtotal other agricultural products 6811 meat, fresh, frozen	<b>521</b> 2	<b>506</b> 0	<b>15</b> 2	0
6817 meat, prepared	0	_	0	
6822 dairy products 6835 fish, prepared	0	0	0	
6839 animals & prod. nec	0	0		
6856 bananas & plantains	404	404	0	
6857 fruit & nuts nec 6858 fruit juices	98 1	98 1	0	
6861 sugar	0	0		
6871 coffee 6872 cocoa beans	0	0	0	
6885 alcoholic beverages	1	0	0	
6888 water & ice 6889 food products nec	0	0		
6893 cotton	13 1	1 0	11 1	
6894 natural fibers nec	0	0		
6899 farm products nec  Total all manufactured equipment, machinery and products	0 <b>462</b>	0 <b>280</b>	0 <b>174</b>	0 <b>8</b>
7110 machinery (not elec)	172	135	34	3
7120 electrical machinery 7210 vehicles & parts	28 97	17 62	11 35	
7220 aircraft & parts	4	2	25	
7230 ships & boats	4	4	0	0
7300 ordnance & access. 7400 manufac. wood prod.	0 2	0	2	
7500 textile products	17	4	14	
7600 rubber & plastic pr. 7900 manufac. prod. nec	28 110	3 53	25 51	 5
Total unknown or not elsewhere classified	110	9	8	
9900 unknown or nec	18	9	8	

# GALVESTON, TX Freight Traffic, 2020 - continued (thousand short tons)

		Domestic Coastwise Internal				
Commodity	Total				Internal	
T 4 1 11 PC		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	5,243	78	620	2,822	1,590	134
Total petroleum and petroleum products	3,766	73	120	2,140	1,299	134
Subtotal crude petroleum 2100 crude petroleum	360		40	218	102	
the state production of the state of the sta	360	70	40	218	102	404
Subtotal petroleum products 2211 gasoline	3,406	73	80	1,922	1,197	134
2330 distillate fuel oil	10 958	32	 8	6 756	3 141	21
2340 residual fuel oil	2,314	42	72	1.071	1.017	113
2350 lube oil & greases	2,314	72		1,071	1,017	113
2429 naphtha & solvents	30			'i	29	
2430 asphalt, tar & pitch	83			76	7	
2640 hydrocarbon & petrol gases, liquefied and gaseous	1			1		
Total chemicals and related products	1,298		500	584	214	
Subtotal fertilizers	139		131	6	1	
3130 potassic fert.	118		117		1	
3190 fert. & mixes nec	21		15	6		
Subtotal other chemicals and related products	1,160		369	578	212	
3220 alcohols	551		337	11	202	
3271 sulphur (liquid)	597		31	565		
3276 metallic salts 3297 chemical additives	3				3	
	7		_		7	
	2		_	2	45	
Total crude materials, inedible except fuels	119 69			75 69	45	
Subtotal soil, sand, gravel, rock and stone 4331 sand & gravel	69			69		
Subtotal sulphur, clay and salt	8			5	3	
4782 clay & refrac. mat.	8			5	3	
Subtotal other non-metal, min.	43			1	42	
4900 non-metal, min, nec	43			1	42	
Total primary manufactured goods	Ö			Ó		
Subtotal primary iron and steel products	Ō			Ō		
5370 i&s pipe & tube	0			0		
Total food and farm products	3				3	
Subtotal vegetable products	3				3	
6653 vegetable oils	3				3	
Total all manufactured equipment, machinery and products	55	4		23	28	
7110 machinery (not elec)	7	<del></del>		3	4	
7900 manufac. prod. nec	49	4		20	25	

## CHOCOLATE BAYOU, TX

Section Included: Gulf Intracoastal Waterway to near Liverpool, TX, about 13.4 miles. Maintained Depth: 11 feet to mile 8.5. Tidal range to 3 feet at mean higher high water.

# Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,142	2014	1,307	2017	1,108	2020	1,134
2012	1,154	2015	1,171	2018	1,177		
2013	1.288	2016	1.226	2019	1.103		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	1,134	607	527
Total petroleum and petroleum products	118	43	75
Subtotal petroleum products	118	43	75
2211 gasoline	76	1	75
2350 lube oil & greases	5	5	
2410 petro. jelly & waxes	37	37	
Total chemicals and related products	1,016	564	452
Subtotal other chemicals and related products	1,016	564	452
3211 acyclic hydrocarbons	91	69	22
3212 benzene & toluene	49	49	
3220 alcohols	100	100	
3240 nitrogen func. comp.	430	_2	429
3272 sulphuric acid	178	178	
3274 sodium hydroxide	166	166	
3299 chem. products nec	1		1
Ton-miles (x1000)	10,206	5,465	4,741

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 1,134 10,206 464,572

## PORT FREEPORT, TX

Section Included: Area defined by Texas state legislation creating the Brazos River Harbor Navigation District of Brazoria County.

Year	Total	Year	Total	Year	Total	Year	Total
2011	23,821	2014	22,688	2017	24,647	2020	38,749
2012	22,588	2015	21,557	2018	25,446		,
2013	20.105	2016	19.995	2019	29.844		

Freight Traffic, 2020 (thousand short tons)

	0 ""	<b>T.</b>	Fore	ign	Cana	adian
<del></del>	Commodity	Total	Inbound	Outbound	Inbound	Outbound
Total	all commodities	34,577 1	6,232	27,729 1	328	288
1100	coal & lignite	1		1		
	petroleum and petroleum products total crude petroleum	29,234 9,967	4,911 4,602	23,808 4,926	328 328	187 110
2100	crude petroleum	9,967	4,602	4,926	328	110
	total petroleum products	19,267	309	18,881		76
2211 2221	gasoline kerosene	1,796 1	0	1,796 1		
2330	distillate fuel oil	257	183	73		0
2340	residual fuel oil	100	100			
2350 2410	lube oil & greases petro, jelly & waxes	70 2	22	48 2		
2429	naphtha & solvents	582		582		
2430 2540	asphalt, tar & pitch petroleum coke	4	3	0		
2640	hydrocarbon & petrol gases, liquefied and gaseous	0 16,456		0 16,379		76
	chemicals and related products	3,675	99	3,475		101
<b>Sub</b> 3110	total fertilizers	<b>21</b> 0	<b>7</b> 0	<b>14</b> 0		
3130	nitrogenous fert. potassic fert.	20	7	13		
3190	fert. & mixes nec	0		0	_	
<b>Sub</b> 3211	total other chemicals and related products acyclic hydrocarbons	3,654	92	3,462	— <del>-</del>	101
3212	benzene & toluene	21 32	3 31	18 1		
3219	other hydrocarbons	463	18	445		
3220 3230	alcohols carboxylic acids	976	11 7	964		
3240	nitrogen func. comp.	78 40	2	71 37		
3250	organo - inorg. comp.	14	10	4		
3260 3273	organic comp. nec ammonia	159	0	159		
3274	sodium hydroxide	32 1,324		32 1,223		101
3275	inorg. elem., oxides, & halogen salts	26	1	25		
3276 3279	metallic salts	1	0	1		
3282	inorganic chem. nec pigments & paints	14	2 1	12 0		
3283	coloring mat. nec	0		0		
3284	medicines	1	0	1		
3285 3286	perfumes & cleansers plastics	17 430	2 0	15 430		
3291	pesticides	6		6		
3292	starches, gluten, glue	0	0	0		
3297 3298	chemical additives wood & resin chem.	1	0	1		0
3299	chem. products nec	17	3	14		
	crude materials, inedible except fuels	573	542	31		
4150	total forest products, wood and chips fuel wood	<b>5</b> 0	<b>2</b> 0	3		
4189	lumber	2	2			
4190	forest products nec	3		3		
4225	total pulp and waste paper pulp & waste paper	<b>2</b> 2		<b>2</b> 2		<del></del>
	total soil, sand, gravel, rock and stone	536	536	0		
4310 4322	building stone limestone	0 465	0 465	0		
4331	sand & gravel	70	70	0	_	
Sub	total iron ore and scrap	0		0		
4420	iron & steel scrap	0		0		_
4630	total non-ferrous ores and scrap copper ore	<b>13</b>	4	<b>9</b> 9		
4650	aluminum ore	4	4	0		
4680 4690	non-ferrous scrap non-ferrous ores nec	0		0		
	total sulphur, clay and salt	15	<b>0</b>	15		
4741	sulphur, (dry)	8		8		
4782 4783	clay & refrac. mat. salt	4		4	_	
	total other non-metal. min.	1	<b>0</b>	1		
4900	non-metal. min. nec	1	0	1		
	primary manufactured goods total paper products	216 3	199 3	17 0		
5120	paper & paperboard	<b>3</b>	<b>3</b>	0		
5190	paper products nec	0	0	0	_	
<b>Sub</b> 5220	total lime, cement and glass cement & concrete	<b>5</b> 0	4	<b>1</b> 0		
5240	glass & glass prod.	1	1	0		
5290	misc. mineral prod.	4	3	1	_	

# PORT FREEPORT, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	Fore	eign	Cana	adian
Commodity	Total	Inbound	Outbound	Inbound	Outbound
Subtotal primary iron and steel products	185	183	2		<b>—-</b>
5312 pig iron 5315 ferro alloys	0		0 1	_	_
5320 i&s primary forms	1 54	54			_
5330 i&s plates & sheets	0	0	0		
5360 i&s bars & shapes	113	113	Ö		
5370 i&s pipe & tube	17	17	0		_
5390 primary i&s nec	0		0		
Subtotal primary non-ferrous metal products	19	5	14	<del></del>	<del></del>
5421 copper 5422 aluminum	9	0	9		_
5422 aluminum 5429 smelted prod. nec	0	0 1	0		
5480 fab. metal products	9	4	5		
Subtotal primary wood products	4	4	ő		
5540 primary wood prod.	4	4	Ō		
Total food and farm products	402	287	115		
Subtotal fish	0	0	0	<b>—-</b>	<b>—-</b>
6134 fish (not shellfish)	0	0	0		
6136 shellfish	0	0	0		_
Subtotal grain 6344 corn	<b>41</b> 0	<b>0</b>	<b>40</b> 0		
6442 rice	40	0	40		
Subtotal oilseeds	2	Ŏ	2		
6521 peanuts	0		0		
6522 soybeans	2		2		
6590 oilseeds nec	0	0	0		
Subtotal vegetable products	5	4	1	<b>—-</b>	<b>—-</b>
6653 vegetable oils	0	0			
6654 vegetables & prod.	5 <b>3</b>	4	1 <b>2</b>		
Subtotal processed grain and animal feed 6746 wheat flour	0	0	0		
6747 grain mill products	1	0	1		
6781 hay & fodder	0		Ö		
6782 animal feed, prep.	2	1	1		
Subtotal other agricultural products	350	282	69		<b>—-</b>
6811 meat, fresh, frozen	16	1	15		
6817 meat, prepared 6822 dairy products	0		0		
6822 dairy products 6835 fish, prepared	1 0	0 0	0		
6839 animals & prod. nec	0	0	0		
6856 bananas & plantains	248	245	3		
6857 fruit & nuts nec	37	28	9		
6858 fruit juices	2	2	0		
6861 sugar	2	2	0		
6865 molasses	1	_	1		_
6871 coffee 6872 cocoa beans	0	0			
6872 cocoa beans 6885 alcoholic beverages	28 1	0 1	28 1		
6888 water & ice	3	2	1		
6889 food products nec	4	1	2		
6893 cotton	0		0		
6899 farm products nec	8		8		
Total all manufactured equipment, machinery and products	461	185	276		0
7110 machinery (not elec)	62	46	16		
7120 electrical machinery	11	2	9	_	_
7210 vehicles & parts 7220 aircraft & parts	180	86	93		
7220 aircraft & parts 7230 ships & boats	9	0	8	_	_
7300 ordnance & access.	3	2	0		
7400 manufac. wood prod.	4	2	3		
7500 textile products	24	6	18		
7600 rubber & plastic pr.	10	1	9		0
7900 manufac. prod. nec	159	41	119		
Total unknown or not elsewhere classified	15	9	6		
9900 unknown or nec	15	9	6		_

		Domestic					
Commodity	Total	Coas	twise		Internal		
·		Receipts	Shipments	Receipts	Shipments	Intraport	
Total, all commodities	4,172	70	101	1,668	2,319	13	
Total petroleum and petroleum products	1,222	70	84	279	777	12	
Subtotal crude petroleum	53	45		7			
2100 crude petroleum	53	45		7			
Subtotal petroleum products	1,170	25	84	272	777	12	
2211 gasoline	314		64		250		
2330 distillate fuel oil	192			18	174		
2340 residual fuel oil	161	25		57	72	7	
2429 naphtha & solvents	382		9	197	171	5	
2430 asphalt, tar & pitch	18				18		
2640 hydrocarbon & petrol gases, liquefied and gaseous	36				36		
2990 petro. products nec	66		10		55		

#### PORT FREEPORT, TX Freight Traffic, 2020 - continued (thousand short tons)

				Domestic		
Commodity	Total	Coas	stwise		Internal	
<u> </u>		Receipts	Shipments	Receipts	Shipments	Intraport
Total chemicals and related products	2,853		18	1,301	1,533	1
Subtotal other chemicals and related products	2,853		18	1,301	1,533	1
3211 acyclic hydrocarbons	170			14	156	1
3212 benzene & toluene	284			55	229	
3219 other hydrocarbons	702			603	98	
3220 alcohols	248		4	66	177	
3230 carboxylic acids	104			29	75	
3240 nitrogen func. comp.	154			154		
3250 organo - inorg. comp.	26			11	15	
3260 organic comp. nec	273				273	
3272 sulphuric acid	364			364		
3273 ammonia	295				295	
3274 sodium hydroxide	148		13	4	131	
3275 inorg. elem., oxides, & halogen salts	1			1		
3286 plastics	84				84	
3299 chem. products nec	1				1	
Total crude materials, inedible except fuels	0				0	
Subtotal iron ore and scrap	0				0	
4420 iron & steel scrap	0				0	
Total primary manufactured goods	12			12		
Subtotal primary iron and steel products	12			12		
5330 i&s plates & sheets	2			2		
5370 i&s pipe & tube	10			10		
Total food and farm products	75			75		
Subtotal grain	75			75		
6442 rice	75			75		
Total all manufactured equipment, machinery and products	10			1	9	
7110 machinery (not elec)	8			0	7	
7900 manufac. prod. nec	2			1	1	

## COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX

Section Included: Colorado River from its junction with the GIWW extending upstream approximately 15.6 miles to turning basin. Maintained Depth: 8.0 feet. Tidal range to 3 feet at mean higher high water.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,189	2014	1,024	2017	541	2020	781
2012	1,566	2015	848	2018	875		
2013	1 120	2016	585	2010	760		

Freight Traffic, 2020 (thousand short tons)

	Outbound
Uphound □	
Opbound L	Downbnd
Total, all commodities 781 232	549
Total petroleum and petroleum products 159	159
Subtotal crude petroleum 159 —-	159
2100 crude petroleum 159	159
Total chemicals and related products 620 232	389
Subtotal other chemicals and related products 620 232	389
3220 alcohols 239 —	239
3230 carboxylic acids 381 232	149
Total crude materials, inedible except fuels 0 0	
Subtotal other non-metal. min. 0 0	
4900 non-metal. min. nec 0 0	
Total all manufactured equipment, machinery and products 1 —-	1
7110 machinery (not elec) 1 —	1
Ton-miles (x1000) 10,470 3,014	7,456

Tons All Traffic (x1000) 781
Ton-miles All Traffic (x1000) 10,470
Total Trip-ton-miles Internal and Intraport (x1000) 221,116

#### MATAGORDA SHIP CHANNEL, TX (PORT LAVACA/POINT COMFORT, TX)

Section Included: Gulf of Mexico to Point Comfort, about 25.2 miles; to Port Lavaca, about 4.1 miles; to Harbor of Refuge, about 2.5 miles; to Lynn Bayou, about 1.5 miles; and to Red Bluff, about 20.2 miles. Maintained Depth: to Point Comfort, 35.0 feet; to Port Lavaca, 9.8 ft; to Harbor of Refuge, 10 feet; to Lynn Bayou, 12.8 ft; and to Red Bluff, 2.0 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	9,333	2014	11,258	2017	4,279	2020	4,760
2012	11,589	2015	11,821	2018	5,380		
2013	10.888	2016	4.897	2019	5 221		

Freight Traffic, 2020 (thousand short tons)

	Fore	eian	Canadian			Domestic			
		1 016	ign	Cariadian	Total	Coas	twise	Inte	rnal
Commodity	Grand Total	Inbound	Outbound	Outbound			Shipments	Inbound	Outbound
Total, all commodities	4 760	482	1 621	26	2,622	85	· ·	Upbound 576	Downbnd 4 202
Total coal	4,760 56	402	1,631		56	—-	570 —-	56	1,392 —-
1200 coal coke	56				56			56	
Total petroleum and	853	0	129	<b>—-</b>	723		16	61	646
petroleum products Subtotal crude petroleum	492		45		447			57	389
2100 crude petroleum	492		45		447			57	389
Subtotal petroleum	361	0	84	<b>—-</b>	277		16	4	257
products 2211 gasoline	30	0	23		7				7
2330 distillate fuel oil	68				68		16	2	50
2340 residual fuel oil	36				36				36
2429 naphtha & solvents	88				88			2	86
2430 asphalt, tar & pitch 2540 petroleum coke	10 62		62		10				10
2640 hydrocarbon & petrol	68		——		68				68
gases, liquefied and gaseous									
2990 petro. products nec	0	0							
Total chemicals and related products	3,552	466	1,480	26	1,580	85	554	221	720
Subtotal fertilizers	311	27			284	63		221	
3110 nitrogenous fert.	277	27			250	63		187	
3120 phosphatic fert. 3130 potassic fert.	9				9		_	9	
3190 fert. & mixes nec	17				17			17	
Subtotal other chemicals	3,241	439	1,480	26	1,296	22	554	<b></b>	720
and related products 3211 acyclic hydrocarbons	146	26			120				120
3212 benzene & toluene	67	7			60				60
3219 other hydrocarbons	683	_	488		195			_	195
3220 alcohols 3230 carboxylic acids	168 3	8	153 3		7	<del></del>			7
3240 nitrogen func. comp.	49		39		10				10
3260 organic comp. nec	16	3	13						
3273 ammonia 3274 sodium hydroxide	541	371	459		170				170
3279 inorganic chem. nec	1,243 9	23	459	26 —	735	22	554 —-		159 —-
3285 perfumes & cleansers	0	0							
3286 plastics  Total crude materials,	316 <b>262</b>		316		262			237	25
inedible except fuels	202				202		1	231	23
Subtotal soil, sand,	237			_ <del>-</del> -	237			237	
gravel, rock and stone 4323 gypsum	2				2			2	
4331 sand & gravel	236	_			236			236	
Subtotal non-ferrous ores	24			—-	24				24
and scrap 4650 aluminum ore	24				24				24
Subtotal other non-metal.	1				1				1
min. 4900 non-metal. min. nec	1				1				1
Total primary	Ó	0							
manufactured goods		•							
Subtotal primary non-ferrous metal products	0	0							
5480 fab. metal products	0	0							
Total food and farm products	0	0							
Subtotal grain	0	0						— <del>-</del>	
6442 rice Subtotal processed grain	0 <b>0</b>	0 <b>0</b>			_				
and animal feed	ŭ	U							
6782 animal feed, prep.	0	0						_	
Subtotal other agricultural products	0	0							
6885 alcoholic beverages	0	0			_				
Total all manufactured	36	15	21						
equipment, machinery and products									
7110 machinery (not elec)	2	2			_		_	_	
7120 electrical machinery	0	0		ı —-l					

# MATAGORDA SHIP CHANNEL, TX (PORT LAVACA/POINT COMFORT, TX) Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign	Canadian		Domestic				
Commodity	Grand Total		Outbound		Total	Coas	stwise	Inte	ernal	
Commodity	Grand Total	Inbound		Outbound		Pagainta	Shipments	Inbound	Outbound	
						Receipts	Shipments	Upbound	Downbnd	
7500 textile products	21	0	21							
7600 rubber & plastic pr.	13	13								
7900 manufac. prod. nec	0	0								
Total unknown or not elsewhere classified	0	0							_	
9900 unknown or nec	0	0								
Ton-miles (x1000)	123,764	12,520	42,394	680	68,169	2,208	14,808	14,971	36,182	

 Tons All Traffic (x1000)
 4,760

 Ton-miles All Traffic (x1000)
 123,764

 Total Trip-ton-miles Internal and Intraport (x1000)
 780,726

#### VICTORIA, TX

Section Included: Corporate limits of Victoria County Texas.

#### Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	2,345	2014	5,608	2017	3,357	2020	2,033
2012	2,944	2015	5,789	2018	2,862		-
2013	4 646	2016	4 081	2019	2 673		

Freight Traffic, 2020 (thousand short tons)

Commodity	Crand Tatal	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	2,033	637	1,396
Total petroleum and petroleum products	810	37	773
Subtotal crude petroleum	810	37	773
2100 crude petroleum	810	37	773
Total chemicals and related products	791	601	190
Subtotal fertilizers	132	132	<b></b>
3110 nitrogenous fert.	124	124	
3120 phosphatic fert.	6	6	
3190 fert. & mixes nec	1	1	
Subtotal other chemicals and related products	659	469	190
3211 acyclic hydrocarbons	142	134	8
3219 other hydrocarbons	151	149	2
3240 nitrogen func. comp.	179	2	176
3260 organic comp. nec	4		4
3273 ammonia	178	178	
3274 sodium hydroxide	5	5	
3276 metallic salts	2	2	
Total crude materials, inedible except fuels	432		432
Subtotal soil, sand, gravel, rock and stone	432		432
4331 sand & gravel	432		432

#### ARANSAS COUNTY NAVIGATION DISTRICT NO. 1, TX

Section Included: The surface and submerged land deeded to it by letters of patent and acts of the Texas Legislature and all other land and water resources acquired for the benefit of the citizens of Aransas County.

Year	Total	Year	Total	Year	Total	Year	Total
2011	170	2014	215	2017	102	2020	72
2012	88	2015	222	2018	118		
2013	2/13	2016	207	2010	70		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Internal	
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	72	67	5
Total petroleum and petroleum products	57	57	
Subtotal crude petroleum	17	17	
2100 crude petroleum	17	17	
Subtotal petroleum products 2330 distillate fuel oil	40	40	
2330 distillate fuel oil	40	40	
Total primary manufactured goods	5	5	
Subtotal primary iron and steel products 5370 i&s pipe & tube	5	5	
	5	5	
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	11	6	5
	2	1	0
7900 manufac. prod. nec	9	5	4

#### CORPUS CHRISTI, TX

Section Included: Inner Basin to turning basins at Corpus Christi, at Avery Point, near Tule Lake, and at Viola, about 25.3 miles; branch channel to La Quinta, about 5.6 miles. Maintained Depth: Bay channel, 45 feet; to Avery Point, 45 feet; to Tule Lake, 45 feet; to Viola, 46 feet; to La Quinta, 47 feet. Tidal range to 3 feet at mean higher high water.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	70,538	2014	84,893	2017	87,298	2020	150,678
2012	69,000	2015	85,647	2018	93,236		,
2013	76 157	2016	81 909	2019	111 170		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Fore		Canad	
Total, all commodities	125,623	15,601	Outbound 103,407	Inbound 1,929	Outbound 4,686
Total petroleum and petroleum products	112,501	11,496	95,495	1,039	4,471
Subtotal crude petroleum	89,877	9,237	75,145	1,039	4,457
2100 crude petroleum	89,877	9,237	75,145	1,039	4,457
Subtotal petroleum products 2211 gasoline	<b>22,624</b> 7,003	<b>2,260</b> 55	<b>20,350</b> 6,948	<u></u>	14
2221 kerosene	1,230		1,230		
2330 distillate fuel oil	4,223	2,103	2,120		
2340 residual fuel oil 2350 lube oil & greases	86	86	<u></u>		
2429 naphtha & solvents	61 2,238	3	61 2,221		14
2430 asphalt, tar & pitch	17	6	11		
2540 petroleum coke	1,462		1,462		
2640 hydrocarbon & petrol gases, liquefied and gaseous 2990 petro. products nec	6,297 7	7	6,297		
Total chemicals and related products	3,061	216	2,837	0	8
Subtotal fertilizers	177	105	72		
3110 nitrogenous fert.	105	105		_	
3130 potassic fert.	72	111	72 2 765	0	8
Subtotal other chemicals and related products 3212 benzene & toluene	<b>2,884</b> 14	14	2,765		
3219 other hydrocarbons	1,395	0	1,387		8
3220 alcohols	10	2	8		_
3230 carboxylic acids 3240 nitrogen func. comp.	18	0	17		
3250 organo - inorg. comp.	1	0	0   1	_	
3260 organic comp. nec	63	27	36		
3274 sodium hydroxide	1,289		1,289		
3275 inorg. elem., oxides, & halogen salts 3276 metallic salts	0		0		
3282 pigments & paints	56 6	56 6			_
3283 coloring mat. nec	Õ	ő			_
3284 medicines	13	0	12	<del></del>	
3285 perfumes & cleansers 3286 plastics	1 12	0 1	0	0	_
3297 chemical additives	12		10 1	_	_
3299 chem. products nec	6	4	2		_
Total crude materials, inedible except fuels	4,360	3,257	214	890	
Subtotal forest products, wood and chips 4189 lumber	<b>1</b> 1	1 1			
4190 forest products nec	0	0			
Subtotal soil, sand, gravel, rock and stone	1,635	1,604		31	
4310 building stone	31			31	_
4322 limestone 4331 sand & gravel	1,294 310	1,294 310			
Subtotal iron ore and scrap	2,412	1,423	130	858	
4410 iron ore	2,412	1,423	130	858	
Subtotal sulphur, clay and salt	57	0	57	<del></del>	
4741 sulphur, (dry) 4783 salt	57 0	0	57		_
Subtotal slag	37	37			
4860 slag	37	37			
Subtotal other non-metal. min.	219	192	27	<del></del>	
4900 non-metal. min. nec  Total primary manufactured goods	219 <b>1,514</b>	192 <b>439</b>	27 <b>868</b>		207
Subtotal paper products	1,314	3	8		
5120 paper & paperboard	3	3			
5190 paper products nec	8		8	<del></del>	
Subtotal lime, cement and glass 5220 cement & concrete	<b>353</b> 351	<b>352</b> 351	<b>0</b> 0	<del>-</del>	
5240 glass & glass prod.	0	0			_
5290 misc. mineral prod.	1	1			
Subtotal primary iron and steel products	1,113	59	846	<del></del>	207
5312 pig iron 5320 i&s primary forms	1,053 12	0 12	846		207
5330 i&s plates & sheets	1	1			
5360 i&s bars & shapes	0	0	_		
5370 i&s pipe & tube	46	45	0		
Subtotal primary non-ferrous metal products 5422 aluminum	<b>37</b> 0	<b>24</b> 0	13		
5429 smelted prod. nec	0	0			
5480 fab. metal products	37	24	13		
Subtotal primary wood products 5540 primary wood prod.	0	<b>0</b> 0		<del></del>	
5515 piniary wood prod.	0	0	—- 1		

# CORPUS CHRISTI, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Total	For	eign	Canadian	
Commodity	Total	Inbound	Outbound	Inbound	Outbound
Total food and farm products	3,745	1	3,744		
Subtotal fish	0		0		
6134 fish (not shellfish)	0		0		
Subtotal grain	3,729		3,729		
6241 wheat	98		98		_
6447 sorghum grains	3,631	<del></del>	3,631		
Subtotal oilseeds	1	1			
6522 soybeans	1	1			
Subtotal vegetable products	0	0			
6654 vegetables & prod.	0	0	45		
Subtotal other agricultural products 6822 dairy products	15	U	15		
6889 food products nec	0 15	0	15		
Total all manufactured equipment, machinery and products	439	191	248		
7110 machinery (not elec)	48	41	<b>240</b>	0	
7120 electrical machinery	49	42	7	0	
7210 vehicles & parts	141	39	102		
7220 aircraft & parts	4	4	102		
7230 ships & boats	40	2	38	0	
7300 ordnance & access.	0	0			
7400 manufac. wood prod.	0	0			
7500 textile products	110	40	70		
7600 rubber & plastic pr.	3	2	1		
7900 manufac. prod. nec	43	20	23	0	
Total unknown or not elsewhere classified	2	0	2	0	
9900 unknown or nec	2	0	2	0	

				Domestic		
Commodity	Total	Coas	stwise	Internal		
,		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	25,055	426	7,835	3,569	9,150	4,075
Total petroleum and petroleum products	21,478	405	7,164	2,748	7,236	3,925
Subtotal crude petroleum	6,060	291	4,050	342	1,095	282
2100 crude petroleum	6,060	291	4,050	342	1,095	282
Subtotal petroleum products 2211 gasoline	15,418	115	3,114	2,406	6,141	3,642
2221 kerosene	2,866 858	30	1,078 672	594 4	475 157	689 25
2330 distillate fuel oil	6,098	8	818	500	2.882	1,891
2340 residual fuel oil	1.674		152	174	690	658
2350 lube oil & greases	13				13	<del></del>
2429 naphtha & solvents	1,054	12	90	372	354	226
2430 asphalt, tar & pitch	1,853	65	283	691	692	123
2640 hydrocarbon & petrol gases, liquefied and gaseous	481			73	380	28
2990 petro. products nec	521		21		498	2
Total chemicals and related products	3,020	21	671	694	1,484	150
Subtotal fertilizers 3110 nitrogenous fert.	<b>95</b> 80	<b>21</b> 21		<b>19</b> 19	<b>55</b> 40	
3120 phosphatic fert.	15	<u> </u>		———	15	
Subtotal other chemicals and related products	2,925		671	675	1,429	150
3211 acyclic hydrocarbons	100			31	69	
3212 benzene & toluene	529			239	170	120
3219 other hydrocarbons	1,795	_	522	98	1,145	31
3220 alcohols	258			258		
3230 carboxylic acids	3			3		
3271 sulphur (liquid) 3274 sodium hydroxide	148	_	105		43	
3276 metallic salts	80 11	_	43	35 11	_1	
3297 chemical additives	11					
Total crude materials, inedible except fuels	508			81	427	
Subtotal soil, sand, gravel, rock and stone	81			81		
4331 sand & gravel	81			81		
Subtotal iron ore and scrap	418				418	<del></del>
4410 iron ore	416	_		_	416	
4420 iron & steel scrap	2				2	
Subtotal other non-metal. min. 4900 non-metal. min. nec	10				10	
	10 <b>48</b>		_	45	10 <b>3</b>	
Total primary manufactured goods Subtotal primary iron and steel products	48			45	3	
5312 pig iron	3			45	3	
5320 i&s primary forms	1			1		
5330 i&s plates & sheets	5			5		
5370 i&s pipe & tube	39	_		39	_	
Total all manufactured equipment, machinery and products	1			1	0	
7110 machinery (not elec)	1			0	0	
7400 manufac. wood prod.	1			1		

#### CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)

Section Included: Gulf of Mexico to turning basins at Corpus Christi, at Avery Point, near Tule Lake, and at Viola, TX, about 34 miles; branch channel to La Quinta, about 5.6 miles; Channel to Port Aransas, about 0.1 miles. Maintained Depth: Bar channel, 47 feet; Bay Channel, 45 feet; to Avery Point, 45 feet; to Tule Lake, 45 feet; to Viola, 46 feet; to La Quinta, 47 feet; to Port Aransas, 14 feet; to Jewel Fulton, 9 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	70,538	2014	84,928	2017	87,326	2020	150,755
2012	69,001	2015	85,675	2018	93,468		
2013	76 158	2016	81 981	2019	111 201		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Fore		Cana	
Total, all commodities	125,699	15,677	Outbound 103,407	Inbound 1,929	Outbound 4,686
Total petroleum and petroleum products	112,501	11,496	95,495	1,039	4,471
Subtotal crude petroleum 2100 crude petroleum	<b>89,877</b>	<b>9,237</b> 9,237	75,145	1,039	<b>4,457</b> 4,457
Subtotal petroleum products	89,877 <b>22,624</b>	2,260	75,145 <b>20,350</b>	1,039 —-	4,457 <b>14</b>
2211 gasoline	7,003	55	6,948		_
2221 kerosene 2330 distillate fuel oil	1,230 4,223	2,103	1,230 2,120	_	
2340 residual fuel oil	86	86			
2350 lube oil & greases 2429 naphtha & solvents	61 2,238	3	61 2,221		14
2430 asphalt, tar & pitch	17	6	11	_	
2540 petroleum coke 2640 hydrocarbon & petrol gases, liquefied and gaseous	1,462	_	1,462		
2990 petro. products nec	6,297 7	7	6,297	_	
Total chemicals and related products	3,075	229	2,837	0	8
Subtotal fertilizers 3110 nitrogenous fert.	<b>177</b> 105	105 105	72		
3130 potassic fert.	72		72	_	
Subtotal other chemicals and related products 3212 benzene & toluene	<b>2,897</b> 14	<b>124</b> 14	2,765	0	8
3219 other hydrocarbons	1,395	0	1,387	_	8
3220 alcohols 3230 carboxylic acids	10	2	8		
3230 carboxylic acids 3240 nitrogen func. comp.	18 1	1 0	17 0	_	
3250 organo - inorg. comp.	1		1		_
3260 organic comp. nec 3274 sodium hydroxide	63 1,289	27	36 1,289	_	
3275 inorg. elem., oxides, & halogen salts	6	6	0		
3276 metallic salts 3282 pigments & paints	56	56			
3283 coloring mat. nec	6 1	6		_	_
3284 medicines	13	0	12		
3285 perfumes & cleansers 3286 plastics	1 16	0 6	0 10	0	_
3297 chemical additives	1		1		
3299 chem. products nec Total crude materials, inedible except fuels	7 <b>4,367</b>	3, <b>263</b>	2 <b>214</b>	890	_
Subtotal forest products, wood and chips	4,307	3,203		— <del>-</del>	
4189 lumber 4190 forest products nec	1	1 1			
Subtotal soil, sand, gravel, rock and stone	1 1,635	1,604		31	
4310 building stone	<sup>2</sup> 31	0		31	
4322 limestone 4331 sand & gravel	1,294 310	1,294 310		_	_
Subtotal iron ore and scrap	2,412	1,423	130	858	
4410 iron ore Subtotal non-ferrous ores and scrap	2,412 <b>6</b>	1,423 <b>6</b>	130	858	
4650 aluminum ore	6	6			
Subtotal sulphur, clay and salt 4741 sulphur, (dry)	57	0	57 57		
4782 clay & refrac. mat.	57 0	0	57 —-	_	
4783 salt	0	0			
Subtotal slag 4860 slag	<b>37</b> 37	<b>37</b> 37			
Subtotal other non-metal. min.	219	192	27		
4900 non-metal. min. nec  Total primary manufactured goods	219 <b>1,551</b>	192 <b>476</b>	27 <b>868</b>		207
Subtotal paper products	1,331	470	8		
5120 paper & paperboard 5190 paper products nec	3	3		_	
	9 <b>353</b>	1 353	8 <b>0</b>		
Subtotal lime, cement and glass 5220 cement & concrete	351	351	0		
5240 glass & glass prod. 5290 misc. mineral prod.	0 2	0 2		_	
Subtotal primary iron and steel products	1,122	68	846		207
5312 pig iron 5320 i&s primary forms	1,054 12	1 12	846	_	207
5330 i&s plates & sheets	12	1 1	_	_	_
5360 i&s bars & shapes	0	0		_	
5370 i&s pipe & tube Subtotal primary non-ferrous metal products	54 <b>64</b>	53 <b>51</b>	0 <b>13</b>	_	
5422 aluminum	0	0		_	_
5429 smelted prod. nec 5480 fab. metal products	0 63	0 51	13	_	_
5.55 .as. motal producto	03	, JI	13		

# CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX) Freight Traffic, 2020 - continued (thousand short tons)

O	T-4-1	For	eign	Cana	adian
Commodity	Total	Inbound	Outbound	Inbound	Outbound
Subtotal primary wood products	0	0			
5540 primary wood prod.	0	0			
Total food and farm products	3,745	1	3,744		
Subtotal fish	0		0		
6134 fish (not shellfish)	0		0		
Subtotal grain	3,729		3,729		
6241 wheat	98		98		
6447 sorghum grains	3,631		3,631		
Subtotal oilseeds 6522 sovbeans	1	]			
	1	1			
Subtotal vegetable products 6654 vegetables & prod.	0	0			
3	0 <b>0</b>	0			
Subtotal processed grain and animal feed 6747 grain mill products	0	0			
	15	0	15		
Subtotal other agricultural products 6822 dairy products	0	0	13		
6858 fruit juices	0	0			
6889 food products nec	15	0	15		
Total all manufactured equipment, machinery and products	459	211	248	0	
7110 machinery (not elec)	52	46	7	0	
7120 electrical machinery	52	46	7		
7210 vehicles & parts	142	40	102		
7220 aircraft & parts	5	5			
7230 ships & boats	40	2	38	0	
7300 ordnance & access.	0	0			
7400 manufac. wood prod.	0	0			
7500 textile products	113	43	70		
7600 rubber & plastic pr.	4	3	1		
7900 manufac. prod. nec	49	26	23	0	
Total unknown or not elsewhere classified	2	0	2	0	
9900 unknown or nec	2	0	2	0	

			Domestic				
	Commodity	Total	Coas	stwise		Internal	
	,		Receipts	Shipments	Receipts	Shipments	Intraport
Total, a	all commodities	25,056	426	7,835	3,569	9,151	4,075
Total	petroleum and petroleum products	21,478	405	7,164	2,748	7,236	3,925
	total crude petroleum	6,060	291	4,050	342	1,095	282
2100	crude petroleum	6,060	291	4.050	342	1.095	282
Sub	total petroleum products	15,418	115	3,114	2,406	6,141	3,642
2211	gasoline	2,866	30	1,078	594	475	689
2221	kerosene	858		672	4	157	25
2330	distillate fuel oil	6,098	8	818	500	2,882	1,891
2340	residual fuel oil	1,674		152	174	690	658
2350	lube oil & greases	13				13	
2429	naphtha & solvents	1,054	12	90	372	354	226
2430	asphalt, tar & pitch	1,853	65	283	691	692	123
2640	hydrocarbon & petrol gases, liquefied and gaseous	481			73	380	28
2990	petro. products nec	521		21		498	2
Total	chemicals and related products	3,020	21	671	694	1,484	150
	total fertilizers	95	21		19	55	
3110	nitrogenous fert.	80	21		19	40	
3120	phosphatic fert.	15				15	
	total other chemicals and related products	2,925		671	675	1,429	150
3211	acyclic hydrocarbons	100			31	69	
3212	benzene & toluene	529			239	170	120
3219	other hydrocarbons	1,795		522	98	1,145	31
3220	alcohols	258			258		
3230	carboxylic acids	3			3		
3271	sulphur (liquid)	148		105		43	
3274	sodium hydroxide	80		43	35	1	
3276	metallic salts	11			11		
3297	chemical additives	1		1		_	
	crude materials, inedible except fuels	508			81	427	
	total soil, sand, gravel, rock and stone	81			81		
4331	sand & gravel	81			81		
	total iron ore and scrap	418				418	
4410	iron ore	416				416	
4420	iron & steel scrap	2			_	2	
	total other non-metal. min.	10				10	
4900	non-metal. min. nec	10	_			10	
	primary manufactured goods	48			45	3	
5312	total primary iron and steel products pig iron	48			45	3	
5320	i&s primary forms	3				3	
5330	i&s plates & sheets				1		
5370	i&s pipe & tube	5 39			5 39		
				_		1	
<b>Total</b> 7110	all manufactured equipment, machinery and products machinery (not elec)	2			1	-	_
7400	manufac. wood prod.	2			0	1	
7 400	manarao. wood prod.	1.1			1		

#### TRIBUTARY ARROYO COLORADO, TX

Section Included: Gulf Intracoastal Waterway to Port Harlingen, TX, about 26 miles. Maintained Depth: 9.0 feet. Tidal range to 3 feet at mean higher high water.

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	591	2014	398	2017	271	2020	1,658
2012	477	2015	260	2018	330		,
2013	538	2016	249	2019	1.068		

Freight Traffic, 2020 (thousand short tons)

		Inte	rnal
Commodity	Grand Total	Inbound	Outbound
-		Upbound	Downbnd
Total, all commodities	1,658	1,524	135
Total petroleum and petroleum products	1,366	1,366	
Subtotal petroleum products	1,366	1,366	
2221 kerosene	20	20	
2330 distillate fuel oil	1.346	1,346	
Total chemicals and related products	158	158	
Subtotal fertilizers	58	58	
3110 nitrogenous fert.	55	55	
3120 phosphatic fert.	3	3	
Subtotal other chemicals and related products	100	100	
3220 alcohols	100	100	
Total food and farm products	135		135
Subtotal other agricultural products	135	<del></del>	135
6861 sugar	135		135
Ton-miles (x1000)	42,521	39,157	3,365

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 1,658 362,352

## BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)

Section Included: Gulf of Mexico to turning basins at Port Isabel, TX, about 6 miles, and near Brownsville, TX, about 19 miles; Brownsville Fishing Boat Harbor, about 1.1 miles; Gulf Intracoastal Waterway side channels, 1.3 miles; Port Isabel small boat harbor, about 2 miles. Maintained Depth: Bar Channel, 36.5 ft; Bay Channel, 38 feet; to Port Isabel, 31 feet; to near Brownsville, 38 feet; side channels, 12.0 feet, fishing boat harbor, 14.0 feet, small boat harbor, 7.0 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	5,907	2014	6,948	2017	7,771	2020	6,813
2012	5,614	2015	7,779	2018	8,348		,
2013	5 5/13	2016	7 288	2010	6.632		

Freight Traffic, 2020 (thousand short tons)

-		Fore	eign			Dor	nestic		
Commodity	Grand Total			Total	Coas	twise		Internal	
Commodity	Grand Total	Inbound	Outbound		Descinto	Chinmonto	Inbound	Outbound	Intra
					Receipts	Shipments	Upbound	Upbound	Downbnd
Total, all commodities	6,813	3,696	309	2,808	542	107	1,884	269	6
Total coal	25	· —-		25			25		
1200 coal coke	25			25			25		
Total petroleum and	2,975	79	309	2,587	523	107	1,715	236	6
petroleum products									
Subtotal crude petroleum	39	0		38		38			
2100 crude petroleum	39	_0		_38		38			
Subtotal petroleum	2,936	79	309	2,549	523	69	1,715	236	6
products	0.40			0.10		40	504		
2211 gasoline 2221 kerosene	843	25		818	260	13	531	14	_
2330 distillate fuel oil	123			123	400		123		_
2340 residual fuel oil	789	11		778	192		586		
2350 lube oil & greases	391		250	140	41	41	4	54	
2410 petro. jelly & waxes	480 30	30	32	449			434	15	
2410 petro, jelly & waxes 2429 naphtha & solvents	215	13	27	175		15	1	153	6
2430 asphalt, tar & pitch	65	13	21	65	30	15	35	153	0
2540 petroleum coke	2			2	30		2		
Total chemicals and	87	38		49	19		30		
related products	01	30		43	19		30		
Subtotal other chemicals	87	38		49	19		30		
and related products	0.	00		-10					
3211 acyclic hydrocarbons	7			7			7		
3230 carboxylic acids	1	1							
3240 nitrogen func. comp.	0	0							
3260 organic comp. nec	17	17							
3275 inorg. elem., oxides, &	8			8			8		
halogen salts									
3276 metallic salts	3			3			3		
3282 pigments & paints 3284 medicines	0	0			_				
3204 Medicines	11	1							

#### BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX) Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign			Dor	nestic		
Company - diff.	Orong T-t-1	. 010		Total	Coas	twise		Internal	
Commodity	Grand Total	Inbound	Outbound			Shipments	Inbound	Outbound	Intra
					Receipts	Shipments	Upbound	Upbound	Downbnd
3286 plastics	1	1							
3292 starches, gluten, glue 3297 chemical additives	18 31	18	_	31	19		12	_	
Total crude materials,	648	614		35			6	29	
inedible except fuels									
Subtotal forest products,	0	0							
wood and chips 4190 forest products nec	0	0							
Subtotal soil, sand,	398	398							
gravel, rock and stone 4310 building stone	_	_							
4310 building stone 4322 limestone	7 347	7 347	_					_	_
4331 sand & gravel	44	34 <i>1</i> 44						_	
Subtotal iron ore and	26			26				26	
scrap									
4420 iron & steel scrap	26			26			_	26	
Subtotal non-ferrous ores and scrap	37	33		4			4		
4650 aluminum ore	26	25		1			1		
4680 non-ferrous scrap	0	0				_			
4690 non-ferrous ores nec	11	8		3		_	3		
Subtotal slag 4860 slag	<b>183</b> 183	<b>183</b> 183							
Subtotal other non-metal.	5	103		5			1	3	
min.									
4900 non-metal. min. nec  Total primary	5 <b>2,832</b>	2,719		5 <b>113</b>			108	3 <b>4</b>	
manufactured goods	2,032	2,713		113			100	7	
Subtotal lime, cement	7	7						<del></del>	
and glass 5240 glass & glass prod.	4	4							
5290 misc. mineral prod.	3	3							
Subtotal primary iron and	2,650	2,547		103			99	4	
steel products									
5320 i&s primary forms 5330 i&s plates & sheets	2,300	2,300				_	07	4	_
5360 i&s bars & shapes	329 5	238 2		91 3			87 3	4	
5370 i&s pipe & tube	7	7					_		
5390 primary i&s nec	9	0		9			9		
Subtotal primary	175	166		9			9		
non-ferrous metal products 5421 copper	3	3							
5422 aluminum	111	101		9			9		
5480 fab. metal products	62	62							
Total food and farm	41	41							
products Subtotal other	41	41							
agricultural products 6835 fish, prepared									
	.0	0							
6861 sugar 6889 food products nec	41	41				_		_	
6899 farm products nec	0	0	_	_	_	_		_	_
Total all manufactured	205	205							
equipment, machinery and									
products 7110 machinery (not elec)	41	41							_
7120 electrical machinery	105	105				_			
7210 vehicles & parts	2	2							
7220 aircraft & parts	6	6	—			_			
7230 ships & boats 7300 ordnance & access.	0	0	_			_		_	_
7400 manufac. wood prod.	0	0	_			_			
7500 textile products	35	35				_			
7600 rubber & plastic pr.	1	1	_	_		_			
7900 manufac. prod. nec	15	15				_			_
Total unknown or not elsewhere classified	0	0							
9900 unknown or nec	0	0	_						
Ton-miles (x1000)	117,616	70,153	5,804	41,658	9,355	1,931	26,561	3,805	6
(*1000)	I		l				ı		

Tons All Traffic (x1000) 6,813
Ton-miles All Traffic (x1000) 117,616
Total Trip-ton-miles Internal and Intraport (x1000) 1,027,224

#### PORT ISABEL-SAN BENITO NAVIGATION DISTRICT OF CAMERON COUNTY TEXAS, TX

Section Included: Area defined by Texas state legislation creating the Port Isabel-San Benito Navigation District of Cameron County Texas

## Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
2011	0	2014	0	2017	8	2020	31
2012	2	2015	0	2018	0		
2013	l q	2016	13	2019	l 0		

Freight Traffic, 2020 (thousand short tons)

Commodity Grand To		Domestic Coastwise Receipts
Total, all commodities	31	31
Total petroleum and petroleum products	31	31
Subtotal petroleum products	31	31
2330 distillate fuel oil *	31	31

## BROWNSVILLE NAVIGATION DISTRICT OF CAMERON COUNTY, TX

Section Included: Area defined by Texas state legislation creating the Brownsville Navigation District of Cameron County, TX

Year	Total	Year	Total	Year	Total	Year	Total
2011	5,907	2014	6,948	2017	7,763	2020	6,782
2012	5,613	2015	7,779	2018	8,348		·
2013	5,543	2016	7,275	2019	6,632		

Freight Traffic, 2020 (thousand short tons)

		Fore	eign			Don	nestic		
Commodity	Grand Total	Inbound	Outbound	Total	Coas	twise		Internal	
					Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	6,782	3,696	309	2,777	511	107	1,884	269	6
Total coal	25			25			25		_
1200 coal coke	25	70	200	25	400	407	25		
Total petroleum and petroleum products	2,944	79	309	2,556	492	107	1,715	236	6
Subtotal crude petroleum 2100 crude petroleum	<b>39</b> 39	<b>0</b> 0	_	<b>38</b> 38		<b>38</b> 38			_
Subtotal petroleum	2,905	79	309	2,518	492	69	1,715	236	6
products 2211 gasoline	843	25		818	260	13	531	14	
2221 kerosene	123	25		123	200	13	123	14	
2330 distillate fuel oil	758	11		747	161		586		
2340 residual fuel oil	391		250	140	41	41	4	54	
2350 lube oil & greases	480		32	449			434	15	_
2410 petro. jelly & waxes	30	30		<del></del>			<del></del>		_
2429 naphtha & solvents	215	13	27	175		15	1	153	(
2430 asphalt, tar & pitch	65			65	30		35		`
2540 petroleum coke	2			2			2		_
Total chemicals and related products	87	38		49	19		30	-	_
Subtotal other chemicals	87	38		49	19		30		_
and related products									
3211 acyclic hydrocarbons	7			7			7		
3230 carboxylic acids	1	1							_
3240 nitrogen func. comp.	0	0							_
3260 organic comp. nec	17	17							_
3275 inorg. elem., oxides, &	8			8			8		
halŏgen salts 3276 metallic salts	3			3			•		
3282 pigments & paints	0			3			3		_
3284 medicines	1	0							_
3286 plastics	1	1							
3292 starches, gluten, glue	18	18							
3297 chemical additives	31	10		31	19		12		_
Total crude materials,	648	614		35	<del></del> -		6	29	
inedible except fuels	040	014		33			Ū	23	_
Subtotal forest products,	0	0							_
wood and chips		•							
4190 forest products nec	0	0							_
Subtotal soil, sand,	398	398							_
gravel, rock and stone 4310 building stone									
	7	7							_
4322 limestone	347	347							_
4331 sand & gravel	44	44							_
Subtotal iron ore and	26			26				26	_
scrap									
4420 iron & steel scrap	26			26	_		_	26	_
Subtotal non-ferrous ores	37	33		4			4		_
and scrap									
4650 aluminum ore	26	25		1	_		1		_
4680 non-ferrous scrap	0	0							_
4690 non-ferrous ores nec	11	8		3	_		3		_
Subtotal slag	183	183							_
1860 slag	183	183							_

# BROWNSVILLE NAVIGATION DISTRICT OF CAMERON COUNTY, TX Freight Traffic, 2020 - continued (thousand short tons)

		Fore	eign			Don	nestic		
Commodity	<b>Grand Total</b>	Inbound	Outbound	Total	Coas			Internal	
		IIIDOUIIU	Outbourid		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal other non-metal.	5			5			1	3	
min. 4900 non-metal. min. nec	5			5	_		1	3	
Subtotal lime, cement and glass	7	7							
5240 glass & glass prod. 5290 misc. mineral prod.	4	4	_	_			_		
Subtotal primary iron and	2, <b>650</b>	3 <b>2,547</b>		103			99	4	
steel products 5320 i&s primary forms	,	,							
5330 i&s plates & sheets	2,300 329	2,300 238	_	91	_	_	87	4	_
5360 i&s bars & shapes	5	2		3			3		
5370 i&s pipe & tube 5390 primary i&s nec	7 9	7 0	_	9			9		
Subtotal primary	175	166		9			9		
non-ferrous metal products 5421 copper	2	0							
5421 copper 5422 aluminum	3 111	3 101	_	9			9		
5480 fab. metal products	62	62	_						
Subtotal other agricultural products	41	41							
6835 fish, prepared	0	0	_	_			_		
6861 sugar 6889 food products nec	41 0	41 0		_				_	
6899 farm products nec	ő	0							
*440									
7110 machinery (not elec) 7120 electrical machinery	41 105	41 105	_				_	_	
7210 vehicles & parts	2	2				_			
7220 aircraft & parts	6	6	_						_
7230 ships & boats	0	0							
7300 ordnance & access. 7400 manufac. wood prod.	0	0							
7500 textile products	35	35							
7600 rubber & plastic pr.	1	1							
7900 manufac. prod. nec	15	15		_	_		_	_	_
9900 unknown or nec	0	0						_	

## CALHOUN PORT AUTHORITY, TX

Section Included: The Port Authority's Northern and Eastern jurisdictional boundaries are consistent with the boundaries of Calhoun County. The Southern jurisdictional boundary follows along the county line until it reaches Chocolate Bay, where it travels westward along the waterway to State Highway 238. The Western jurisdictional boundary extends North from the Southern boundary to State Route 35, before meeting the Northern county boundary in the vicinity of Chocolate Bayou.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	9,319	2014	11,258	2017	4,279		,
	2012	11,589	2015	11,821	2018	5,380		•
L	2013	10.888	2016	4.897	2019	5.221		

Freight Traffic, 2020 (thousand short tons)

		Fore	eign	Canadian			Domestic			
Commodity	Grand Total	labound	Outbound	Outbound	Total	Coastwise			Internal	
		Inbound	Outbound	Outbouria		Receipts	Shipments	Receipts	Shipments	
1200 coal coke	56				56			56		
Total petroleum and	853	0	129		723		16	61	646	
petroleum products Subtotal crude petroleum	492		45	_	447			57	389	
2100 crude petroleum	492		45		447			57 57	389	
Subtotal petroleum	361	0	84		277		16	4	257	
products										
2211 gasoline 2330 distillate fuel oil	30	0	23		7				7	
2330 distillate fuel oil 2340 residual fuel oil	68	_	_		68	_	16	2	50	
2429 naphtha & solvents	36				36				36	
2430 asphalt, tar & pitch	88 10				88 10			2	86 10	
2540 petroleum coke	62		62		10				10	
2640 hydrocarbon & petrol gases, liquefied and	68			_	68				68	
gaseous 2990 petro, products nec	0	0				_				

# CALHOUN PORT AUTHORITY, TX Freight Traffic, 2020 - continued (thousand short tons)

	Foreign			Canadian	nadian Domestic				
Commodity	Grand Total	Inbound	Outbound	Outbound	Total	Coas			ernal
<del>-</del> / 1 1 1 1 1	0.550				4.500	Receipts	Shipments	Receipts	Shipments
Total chemicals and related products	3,552	466	1,480	26	1,580	85	554	221	720
Subtotal fertilizers	311	27			284	63		221	
3110 nitrogenous fert.	277	27			250	63		187	
3120 phosphatic fert.	9				9			9	
3130 potassic fert. 3190 fert. & mixes nec	8 17				8 17	<del></del>		8 17	
Subtotal other chemicals	3,241	439	1,480	26	1,296	22	554		720
and related products 3211 acyclic hydrocarbons	٠,		.,		.,				
3211 acyclic hydrocarbons	146	26			120		_		120
3212 benzene & toluene 3219 other hydrocarbons	67 683	7	488	_	60 195		_		60
3220 alcohols	168	8	153		195	_			195 7
3230 carboxylic acids	3	_	3						
3240 nitrogen func. comp.	49	_	39	_	10		_		10
3260 organic comp. nec	16	3	13						
3273 ammonia 3274 sodium hydroxide	541 1,243	371 23	459	26	170 735	22	554		170 159
3279 inorganic chem. nec	1,243	23	459	20	735	22	554		159
3285 perfumes & cleansers	ő	0		_		_	_		_
3286 plastics	316		316						
Total crude materials,	262				262			237	25
inedible except fuels Subtotal soil, sand,	237				237			237	
gravel, rock and stone	201				201			207	
4323 gypsum	2				2			2	
4331 sand & gravel	236				236			236	
Subtotal non-ferrous ores and scrap	24				24				24
4650 aluminum ore	24	_			24				24
Subtotal other non-metal.	1				1				1
min. 4900 non-metal. min. nec	1				1				4
Total primary	Ó	0			1				1
manufactured goods	ŭ	ŭ							
Subtotal primary	0	0							
non-ferrous metal products 5480 fab. metal products	0	0							
Total food and farm	0	0							
products	Ů	Ů							
Subtotal grain	0	0							
6442 rice	0 <b>0</b>	0 <b>0</b>				<del></del>			
Subtotal processed grain and animal feed	U	U				<del></del>		_ <del>-</del> -	
6782 animal feed, prep.	0	0							
Subtotal other	0	0							
agricultural products 6885 alcoholic beverages	0	0							
Total all manufactured	36	15	21						
equipment, machinery and	33								
products 7110 machinery (not elec)		^							
7110 machinery (not elec) 7120 electrical machinery	2	2	_	_		_	_		
7500 textile products	21	0	21			_			
7600 rubber & plastic pr.	13	13							
7900 manufac. prod. nec	0	0	_	_		_	_		
Total unknown or not elsewhere classified	0	0							
9900 unknown or nec	0	0							
		ŭ							

# PORT OF HARLINGEN AUTHORITY, TX

Section Included: The corporate boundaries of the Port of Harlingen Authority include the entire Harlingen Channel from Mile 25 (including the turning basin) to Mile O at the intersection of the Gulf Intracoastal Waterway; north on the Gulf Intracoastal Waterway beyond Mile 643 at Buoy C317; south on the Gulf Intracoastal Waterway near Mile 653 at Buoy C43.

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	621	2014	398	2017	271	2020	1,658
	2012	508	2015	260	2018	330		
l	2013	538	2016	249	2019	1,068		

Freight Traffic, 2020 (thousand short tons)

Commodity		Inte	ernal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	1,658	1,524	135
Total petroleum and petroleum products	1,366	1,366	
Subtotal petroleum products	1,366	1,366	<b>—-</b>
2221 kerosene	20	20	
2330 distillate fuel oil	1,346	1,346	

#### PORT OF HARLINGEN AUTHORITY, TX Freight Traffic, 2020 - continued (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total chemicals and related products	158	158	
Subtotal fertilizers	58	58	
3110 nitrogenous fert.	55	55	
3120 phosphatic fert.	3	3	
Subtotal other chemicals and related products	100	100	
3220 alcohols	100	100	
Total food and farm products	135		135
Subtotal other agricultural products	135		135
6861 sugar	135		135

## PORT OF BAY CITY AUTHORITY OF MATAGORDA COUNTY, TX

Section Included: The Colorado River Tributary of the GIWW to and including the Port Turning Basin and the Matagorda Harbor in Matagorda County, TX. The north bank of the GIWW from approximately mile 439.8 to mile 441.1.

Year	Total	Year	Total	Year	Total	Year	Total
2011	1,189	2014	1,024	2017	541	2020	781
2012	1,566	2015	848	2018	875		
2013	1 128	2016	585	2019	760		

Freight Traffic, 2020 (thousand short tons)

Commodity	Grand Total	Inte	rnal
Commodity	Grand Total	Receipts	Shipments
Total, all commodities	781	232	549
Total petroleum and petroleum products	159		159
Subtotal crude petroleum	159		159
2100 crude petroleum	159		159
Total chemicals and related products	620	232	389
Subtotal other chemicals and related products	620	232	389
3220 alcohols	239		239
3230 carboxylic acids	381	232	149
Total crude materials, inedible except fuels	0	0	
Subtotal other non-metal. min.	0	0	
4900 non-metal. min. nec	0	0	
Total all manufactured equipment, machinery and products	1		1
7110 machinery (not elec)	1		1

Harbor or Waterway	Commodity	Thousand Short Tons
Project ANAHUAC CHANNEL, TX	No Commerce Reported	
CHANNEL TO ARANSAS PASS, TX	2100 crude petroleum 2211 gasoline 2330 distillate fuel oil 2340 residual fuel oil 3272 sulphuric acid 5480 fab. metal products 7110 machinery (not elec) 7120 electrical machinery 7600 rubber & plastic pr. 7900 manufac. prod. nec  Total Tons(x1000)	11 3 7 6 1 1 0 0 0 0 0 9
CHANNEL TO PALACIOS, TX	No Commerce Reported	30
CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CLEAR CREEK, TX DOUBLE BAYOU, TX	No Commerce Reported	
HARBOR ISLAND, TX	2100 crude petroleum 3110 nitrogenous fert. 3230 carboxylic acids 3240 nitrogen func. comp. 3275 inorg. elem., oxides, & halogen salts 3282 pigments & paints 3283 coloring mat. nec 3286 plastics 3299 chem. products nec 4189 lumber 4190 forest products nec 4310 building stone 4650 aluminum ore 4782 clay & refrac. mat. 5190 paper products nec 5240 glass & glass prod. 5290 misc. mineral prod. 5312 pig iron 5330 i&s plates & sheets 5370 i&s pipe & tube 5429 smelted prod. nec 5480 fab. metal products 6654 vegetables & prod. 6747 grain mill products 6658 fruit juices 7110 machinery (not elec) 7120 electrical machinery 7210 vehicles & parts 7230 ships & boats 7400 manufac. wood prod. 7500 textile products 7600 rubber & plastic pr. 7900 manufac. prod. nec	0 0 1 1 0 6 0 1 1 1 0 6 0 1 0 1 0 0 1 1 0 0 0 0
	Total Tons(x1000)	77
JOHNSONS BAYOU, LA MATAGORDA COUNTY NAVIGATION DISTRICT 1, TX PORT MANSFIELD, TX	No Commerce Reported No Commerce Reported No Commerce Reported	
SAN BERNARD RIVER, TX	2330 distillate fuel oil 2340 residual fuel oil 2429 naphtha & solvents 3212 benzene & toluene	68 71 76 12
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	227 5,908 41,203
TRINITY RIVER CHANNEL TO LIBERTY, TX	4420 iron & steel scrap	5
	Total Tons(x1000) Total Ton-miles(x1000) Total Trip-ton-miles Internal and Intraport (x1000)	5 317 808

## MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)

Section Included: Minneapolis, MN to Mouth of Passes. For navigation seasons and maintained depths see tables of individual stretches listed separately. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	498,514	2014	536,239	2017	552,319	2020	473,740
2012	508,757	2015	521,081	2018	557,577		
2013	493 651	2016	526 265	2019	495 853		

Freight Traffic, 2020 (thousand short tons)

Total   Infourmedities										
Total, all commodities					Fore			Canadian		
Total coal		Commodity	Total	Inbound	Outbound			Inbound	Outbound	
Total coal   1,495	Total	all agreementities	100 = 10							
1100 coal à lignite							8	1,824	1,194	
1200 coal coke										
Total petroleum and petroleum products   55,948   20,213   34,956   2   3   888   886   Subtotal crude petroleum   10,019   6,451   2,741     827     210     21										
Subtotal crude petroleum   10,019   6,451   2,741						2	3	888	886	
Subtotal petroleum   10,019   6,451   2,741										
2211   ascoline										
2221   Acrossene   409   38   371	Sub	total petroleum products	46,929	13,762	32,216	2	3	60	886	
2330   distillate fuel oil   26,231   9,880   16,012           60   278   2340   residual fuel oil   1,959   1,401   470							3		236	
2340   residual fuel oil   1,959   1,401   470										
2350   lube oil & greases								60		
2410   petro, jelly & waxes									87	
2429   aphthia & solvents										
2430   asphalt, tar & pitch   1208   343   1.0655										
2540   pétroleum oxèe   9,609   391   8,934       284   224   240										
Pydrocarbon & petrol gasses, liquefied and   442   22   420	2540								284	
Total chemicals and related products   1										
Total chemicals and related products   20,665   11,041   9,246   6   64   308   Subtotal fertilizers   7,996   6,729   11,168     99   3110   pitrogenous fert.   4,311   3,077   1,135     99   3120   phosphalic fert.   1,579   1,547   32       3130   potassic fert.   1,579   1,547   32       3130   fert. & mixes nec   2,052   2,050   1       Subtotal other chemicals and related products   12,669   4,312   8,078   6     64   209   3211   acyclic hydrocarbons   279   6   400     74   3221   acyclic hydrocarbons   3,637   986     30     3221   acyclic hydrocarbons   3,637   986     30     3220   alcohors   3,527   1,073   2,254       3230   carboxylic acids   3,418   1,044       3230   carboxylic acids   418   31,073   2,254       3240   nitrogen func. comp.   333   150   183       3250   organo -inorg comp.   354   73   281       3271   sulphur (liquid)   1     1       3272   sulphur (liquid)   1     1       3273   summoria   644   355   290       3273   ammoria   644   355   290       3273   ammoria   644   355   290       3274   sodium hydroxide   1,252   1   1,116     35     3281   inorg elem., oxides, & halogen salts   688   261   308       3282   pirmens & cleansers   113   83   25   6       3282   pirmens & cleansers   113   83   25   6       3282   pirmens & cleansers   113   83   25   6       3282   pirmens & cleansers   114   9   105   1,314       3282   pirmens & cleansers   114   9   105   1,314       3283   explosives   1   0   1   0   1       3284   midcines   1,419   105   1,314       3285   pirmens & cleansers   114   9   0   1   0   0   0   3287   chem., oxides, who day and chips   1,419   105   1,314       3289   perfumes & cleansers   113   83   25   6       3290   posticides   30   6   24       3291   pesticides   30   6   24       3292   pirmens &	2000	gaseous	4							
Subtotal fertilizers   7,996   6,729   1,168         99     3110   nitrogeneous fert.   4,311   3,077   1,135       99     3120   phosphatic fert.   55   55               3130   polassic fert.   4,311   3,077   3,2             3130   polassic fert.   55   55                 3130   polassic fert.   55   55                   3130   polassic fert.   55   55                         3130   polassic fert.   55   55			20.665		0.246			64	200	
13110   nitrogenous fert.   4,311   3,077   1,135       99						-		04		
13120   phosphatic fert			1,330 4 311							
13150   potassic fert.   1,579   1,547   32					1,100				<del></del>	
Subtotal other chemicals and related products   12,669   43,112   8,078   6	3130				32					
3211   acyclic hydrocarbons   279   6   200	3190	fert. & mixes nec								
3219   benzene & toluene   563   534   50	Sub	total other chemicals and related products	12,669	4,312	8,078	6		64	209	
3219   other hydrocarbons									74	
3220   alcoholés   3.527   1.073   2.454								30		
3230   Carboxylic acids									_	
3240   nitrogen func. comp.   333   150   183										
3250   organic comp.   354   73   281										
3260										
3271   sulphur (liquid)   1										
3272   sulphuric acid   193   194   193   194   194   195   130   194   194   195   130   194   195   130   194   195   130   194   195   194   194   195   194   194   195   194   194   194   195   194				<del></del>						
3274   sodium hydroxide   1,252   31   1,116	3272	sulphuric acid	193	193						
3275   inorg. elefm., oxides, & halogen salts   368			644	355	290					
3276   metallic salts   883   801   48									135	
3279   inorganic chem. nec   31   770   21   .						_				
3281								35		
3282 pigments & paints   68   3   65   .					21		_			
3283   coloring mat.   nec					65					
3284 medicines         36         26         10         —         —         —           3285 perfumes & cleansers         113         83         25         6         —         —           3286 plastics         1,419         105         1,314         —         —           3291 pesticides         30         6         24         —         —           3292 starches, gluten, glue         11         6         4         —         —           3293 explosives         1         0         1         —         —           3297 chemical additives         90         32         59         —         —           3298 wood & resin chem.         71         2         69         —         —           3299 chem, products nec         621         149         472         —         —         0           3299 chem, products, inedible except fuels         17,766         14,184         2,834         —         —         748         —           3ubtotal forest products, wood and chips         1,891         398         1,493         —         —         —           4110 rubber & gums         280         279         0         —         —         — <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
3285   perfumes & cleansers   113   83   25   6										
3286   plastics   1,419   105   1,314		perfumes & cleansers				6				
3292   starches, gluten, glue		plastics								
3293   explosives   1			30	6	24					
3297   chemical additives   90   32   59										
3298   wood & resin chem.   71										
3299   chem. products nec   621   149   472         0										
Total crude materials, inedible except fuels   17,766   14,184   2,834       748     Subtotal forest products, wood and chips   1,891   398   1,493										
Subtotal forest products, wood and chips         1,891         398         1,493         — <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>748</td><td></td></t<>								748		
4110     rubber & gúms     280     279     0     —     —     —       4150     fuel wood     1,481     2     1,479     —     —     —       4161     wood chips     0     0     —     —     —     —       4170     wood in the rough     3     0     2     —     —     —       4189     lumber     122     115     7     —     —     —       4190     forest products nec     6     1     5     —     —     —       490     forest products nec     6     1     5     —     —     —       4225     pulp and waste paper     90     2     88     —     —     —       4225     pulp & waste paper     90     2     88     —     —     —       4310     building stonle     16     10     6     —     —     —       4321     gypsum     0     —     0     —     —     —       4323     gypsum     0     —     0     —     —     —       4327     phosphate rock     2,273     2,273     —     —     —       4331     sand & gravel     25     2										
4150   fuel wood   1,481   2   1,479	4110	rubber & gums								
4161   wood chips   0   0				2	1,479					
4189 lumber     122     115     7     —     —     —       4190 forest products nec     6     1     5     —     —     —       Subtotal pulp and waste paper     90     2     88     —     —     —       4225 pulp & waste paper     90     2     88     —     —     —       Subtotal soil, sand, gravel, rock and stone     3,202     3,180     22     —     —     —       4310 building stone     16     10     6     —     —     —       4322 limestone     662     662     0     —     —     —       4323 gypsum     0     —     0     —     —     —       4327 phosphate rock     2,273     2,273     —     —     —     —       4331 sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     —     748       4410 iron ore     3,635     2,514     373     —     748			0		· —-					
4190 forest products nec     6     1     5     —     —       Subtotal pulp and waste paper     90     2     88     —     —       4225 pulp & waste paper     90     2     88     —     —       Subtotal soil, sand, gravel, rock and stone     3,202     3,180     22     —     —       4310 building stone     16     10     6     —     —     —       4322 limestone     662     662     0     —     —     —       4327 phosphate rock     2,273     2,273     —     —     —     —       4331 sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     748     —       4410 iron ore     3,635     2,514     373     —     748     —						_			_	
Subtotal pulp and waste paper         90         2         88   <										
4225     pulp & waste paper     90     2     88     —     —     —       Subtotal soil, sand, gravel, rock and stone     3,202     3,180     22     —     —     —       4310     building stone     16     10     6     —     —     —       4322     limestone     662     662     0     —     —     —       4323     gypsum     0     —     0     —     —     —       4327     phosphate rock     2,273     2,273     —     —     —     —       4331     sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     —     748     —       4410     iron ore     3,635     2,514     373     —     —     748     —		•					_		_	
Subtotal soil, sand, gravel, rock and stone         3,202         3,180         22 <td>4225</td> <td>total pulp and waste paper</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><del></del></td>	4225	total pulp and waste paper							<del></del>	
4310     building stone     16     10     6     —     —     —       4322     limestone     662     662     0     —     —     —       4323     gypsum     0     —     0     —     —     —       4327     phosphate rock     2,273     2,273     —     —     —     —       4331     sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     —     748     —       4410     iron ore     3,635     2,514     373     —     —     748     —						_			_	
4322 limestone     662     662     0     —     —     —       4323 gypsum     0     —     0     —     —     —       4327 phosphate rock     2,273     2,273     —     —     —     —       4331 sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     —     748     —       4410 iron ore     3,635     2,514     373     —     —     748     —	4310	building stone								
4323     gypsum     0     —     0     —     —     —       4327     phosphate rock     2,273     2,273     —     —     —     —       4331     sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     —     748     —       4410     iron ore     3,635     2,514     373     —     —     748     —										
4327 phosphate rock     2,273     2,273     —     —     —     —       4331 sand & gravel     251     235     16     —     —     —       Subtotal iron ore and scrap     4,044     2,807     489     —     —     748     —       4410 iron ore     3,635     2,514     373     —     748     —	4323									
4331       sand & gravel       251       235       16       —       —       —         Subtotal iron ore       4,044       2,807       489       —       —       748       —         4410       iron ore       3,635       2,514       373       —       748       —				2,273						
4410 iron ore 3,635 2,514 373 — — 748 —			251	235						
	Sub	total iron ore and scrap				<del></del>	<b></b>			
4420 IIOII & Steel Scrap 409   293 116				2,514				748		
	4420	non a steel solap	409	293	116			_		

# MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

		Foreign				Canadian	
Commodity	Total	Inbound	Outbound	Thro	ugh	Inbound	Outbound
			Outbound	Upbound	Downbnd	IIIDOUIIU	
Subtotal marine shells 4515 marine shells	<b>0</b> 0	<b>0</b>					<del></del>
Subtotal non-ferrous ores and scrap	6,201	5,788	414	<b>—-</b>			<b>—-</b>
4630 copper ore 4650 aluminum ore	135	94	40				
4650 aluminum ore 4670 manganese ore	5,071 406	5,033 406	38				<del></del>
4680 non-ferrous scrap	49	11	38		_		
4690 non-ferrous ores nec	541	243	298	_			
Subtotal sulphur, clay and salt 4741 sulphur, (dry)	<b>932</b> 62	845	<b>86</b> 62				<del>_</del>
4782 clay & refrac. mat.	280	258	22		_		
4783 salt	590	587	3		_		
Subtotal slag 4860 slag	<b>222</b> 222	<b>219</b> 219	<b>3</b> 3				
Subtotal other non-metal. min.	1,184	945	239				
4900 non-metal. min. nec	1,184	945	239		_		
Total primary manufactured goods	5,760	5,420	217	0		123	
Subtotal paper products 5110 newsprint	<b>194</b> 0	<b>46</b> 0	<b>148</b> 0				<u></u>
5120 paper & paperboard	153	14	139	_	_		
5190 paper products nec	40	32	9				<del></del>
Subtotal lime, cement and glass 5210 lime	<b>323</b> 0	<b>297</b> 0	27				<del></del>
5220 cement & concrete	117	117	0	_			
5240 glass & glass prod.	97	91	6				
5290 misc. mineral prod.  Subtotal primary iron and steel products	110 <b>4,313</b>	89 <b>4,285</b>	20 <b>16</b>	_		12	
5312 pig iron	2,659	2,646	0			12	
5315 ferro alloys	801	796	6				
5320 i&s primary forms 5330 i&s plates & sheets	122 564	122 557	7	_		_	
5360 i&s bars & shapes	128	128	0				
5370 i&s pipe & tube	36	34	2				
5390 primary i&s nec	3 <b>843</b>	706	0 <b>26</b>		_	111	
Subtotal primary non-ferrous metal products 5421 copper	98	96	20				
5422 aluminum	303	187	5			110	
5429 smelted prod. nec 5480 fab. metal products	242	238	4		_		
Subtotal primary wood products	200 <b>87</b>	186 <b>87</b>	15 <b>1</b>	0		0	
5540 primary wood prod.	87	87	1				
Total food and farm products	92,587	2,376	90,203	3	5		
Subtotal fish 6134 fish (not shellfish)	<b>4</b> 3	<b>3</b> 2	1 1				<del></del>
6136 shellfish	1	1	Ó	_			
Subtotal grain 6241 wheat	37,929	73	37,856	<del></del>			<del></del>
6241 wheat 6344 corn	3,613 32,344	8 0	3,605 32,344				<del></del>
6442 rice	1,857	4	1,853				
6443 barley & rye 6447 sorghum grains	61	61					
6447 sorghum grains Subtotal oilseeds	54 <b>39,773</b>	179	54 <b>39,594</b>				
6521 peanuts	03,773		03,334				
6522 soybeans	39,623	150	39,473				
6590 oilseeds nec Subtotal vegetable products	150 <b>2,158</b>	29 <b>966</b>	121 <b>1,189</b>	3	_		
6653 vegetable oils	2,075	939	1,133	3	_		
6654 vegetables & prod.	83	27	56	_	_	_	_
Subtotal processed grain and animal feed 6746 wheat flour	<b>11,167</b>	<b>99</b> 0	<b>11,068</b> 0	_			<del></del>
6747 grain mill products	30	20	11				
6781 hay & fooder	29		29	_	_	_	
6782 animal feed, prep.  Subtotal other agricultural products	11,107 <b>1,555</b>	79 <b>1,055</b>	11,028 <b>495</b>	_	 5		
6811 meat, fresh, frozen	342	0	336		5		
6817 meat, prepared	0	0	0	_	_		
6822 dairy products 6835 fish, prepared	1 0	0 0	1	_		_	
6838 tallow, animal oils	58	18	41		_		_
6839 animals & prod. nec	16	3	13	_	_	_	
6856 bananas & plantains 6857 fruit & nuts nec	0	0		_	_	_	
6858 fruit juices	3 4	3 3	1 1	_			
6861 sugar	411	407	4			_	
6865 molasses	86	86		_			
6871 coffee 6872 cocoa beans	391 0	384	7 0	_	_	_	
6885 alcoholic beverages	53	45	8	_	_		_
6888 water & ice	0	0					
6889 food products nec 6891 tobacco & products	134	81	52			_	
6891 tobacco & products 6893 cotton	22 24	18	4 24	_	_	_	
6894 natural fibers nec	0	0	0				
6899 farm products nec	8	5	3			_	

# MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

	Foreign				Canadian		
Commodity	Total	Inbound	Outbound	Through		Inbound	Outbound
		iribouriu	Outbouriu	Upbound	Downbnd	IIIDOUIIU	Outbouriu
Total all manufactured equipment, machinery and	1,433	799	633	0		0	
products							
7110 machinery (not elec)	171	89	82	0			
7120 electrical machinery	87	72	15	0			
7210 vehicles & parts	65	36	29	0			
7220 aircraft & parts	14	13	0				
7230 ships & boats	2	1	1			0	
7300 ordnance & access.	1	1	0				
7400 manufac. wood prod.	24	23	1				
7500 textile products	181	111	70			0	
7600 rubber & plastic pr.	365	85	280	0			
7900 manufac. prod. nec	523	367	156	0		0	
Total unknown or not elsewhere classified	56	17	39				
9900 unknown or nec	56	17	39				
Ton-miles (x1000)	30,401,598	7,976,022	21,914,564	1,458	674	317,287	191,592
Foreign & Canadian		, ,				,	,

Total   Commodities   19,221   3,970   15,210   40   15,210   15,210   40   15,210   15,2					
Total coal   Total petroleum and petroleum products   16,488   3,276   13,196   15   5   5   5   5   5   5   5   5		Total	Receipts	Shipments	
100   Coal & lignite   755     755     755     755   Subtotal crude petroleum products   16,488   3,276   13,196   16   15   15   100			3,970		40
Total petroleum and petroleum products   16,488   3,276   13,196   18   Subtotal crude petroleum   2,641   969   1,672   — 2100   crude petroleum   2,641   969   1,672   — 2211   gasoline   5,602   16   5,586   — 2221   gasoline   5,602   16   5,586   — 2221   kerosene   7,5   21   55   — 2330   distillate fuel oil   5,583   1,334   4,232   16   6,330   distillate fuel oil   9,71   545   426   — 2350   lube oil & greases   5   — 5   — 5   — 2429   naphtha & solvents   1,565   93   63   — 2429   naphtha & solvents   1,595   298   997   — 2540   petroleum coke   1,595   599   924   23   Subtotal fertilizers   896   511   385   — 3101   nitrogenous fert   405   20   385   — 3101   nitrogenous fert   400   n					
Subtotal crude petroleum   2,641   969   1,672	9		3 276		16
200 crude petroleum   2,641   969   1,672   8   1,672   1   1   1   1   1   1   1   1   1					—-
2211   gasoline   5,602   16   5,586   —					
2221   Kerosene	Subtotal petroleum products				16
2330 distillate fuel oil         55,83         1,334         4,232         16           2340 residual fuel oil         971         555         426         —           2350 lube oil & greases         5         —         5         —         5         —         5         —         2         2429         naphtha & solvents         156         93         63         —         2429         apphalt, tar & pitch         1295         298         997         —         2540         petroleum coke         159         —         26         26         26         48         23         5         —         20         5         —         20         5					
2340 residual fuel oil         971 545 426					
2350   lube oil & greases   5					16
2429 naphtha & solvents         156         93         63           2430 asphalt, tar & pitch         1,295         298         997         —           2540 petroleum coke         1,59         —         159         —           Total chemicals and related products         1,537         590         924         23           Subtotal fertilizers         896         511         385         —           3190 fert. & mixes nec         405         20         385         —           3190 fert. & mixes nec         641         79         539         23           3211 acyclic hydrocarbons         27         —         3         23           3211 acyclic hydrocarbons         62         4         58         —           3220 alcohols         205         —         205         —           3271 sulphur (liquid)         31         10         21         —           3274 sodium hydroxide         317         65         252         —           3274 sodium hydroxide         317         65         252         —           3274 sodium hydroxide         317         65         252         —           3220 alcohols         29         44         5					
2430         asphalt, tar & pitch         1,295         298         997         —           2540         petroleum coke         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         159         —         23         Subtotal other chemicals and related products         896         511         385         —         —         3110 nitrogenous fert.         405         20         385         —         —         3110 nitrogenous fert.         401         491         491         —         —         325         310         161         491         491         —         —         321         320         162         44         58         —         3211         acyclic hydrocarbons         26         4         58         —         3220         acyclic hydrocarbons         321         31         10         21         —         327         327         acyclic hydrocar		-			
Total chemicals and related products   1,537   590   924   23   385   310   110					
Subtotal fertilizers   896   511   385	2540 petroleum coke				
3110   nitrogenous fert.   310   fert. & mixes nec   491   491				924	23
Subtotal other chemicals and related products   Subtotal other chemicals and related products   Subtotal other chemicals and related products   Subtotal acyclic hydrocarbons   Subtotal acyclic hydrocarbons   Subtotal other hydrocarbons   Subtotal other hydrocarbons   Subtotal soil, sand, gravel, rock and stone   Subtotal iron ore and scrap   Subtotal primary manufactured goods   Subtotal primary iron and steel products   Subtotal grain   Subt					
Subtotal other chemicals and related products   27				385	<del></del>
3211   acyclic hydrocarbons   27					
3219 other hydrocarbons   62	Subtotal other chemicals and related products		79		
3220   alcohols   205			4		23
3271   sulphur (liquid)   31   10   21					
3274   sodium hydroxide   317   65   252   —     Total crude materials, inedible except fuels   49   44   5   —     Subtotal soil, sand, gravel, rock and stone   21   21   —   —     4327   phosphate rock   21   21   —   —     Subtotal iron ore and scrap   28   23   5   —     4420   iron & steel scrap   28   23   5   —     4420   iron & steel scrap   28   23   5   —     Total primary manufactured goods   1   —   —   1     Subtotal primary iron and steel products   1   —   —   1     5330   i&s plates & sheets   1   —   —   1     Total food and farm products   391   61   331   —     Subtotal grain   105   —   105   —     6241   wheat   105   —   105   —     Subtotal processed grain and animal feed   254   28   226   —     6747   grain mill products   226   —   226   —     6782   animal feed, prep.   28   28   —   —     Subtotal other agricultural products   33   33   —   —     Subtotal other agricultural products   33   33   —   —     Subtotal other agricultural products   33   33   —   —     Ton-miles (x1000)   2,921,601   634,178   2,283,847   3,576	3271 sulphur (liquid)		10		
Subtotal soil, sand, gravel, rock and stone         21         21         —         —           4327 phosphate rock         21         21         —         —           Subtotal iron ore and scrap         28         23         5         —           4420 iron & steel scrap         28         23         5         —           Total primary manufactured goods         1         —         —         1           Subtotal primary iron and steel products         1         —         —         1           5330 i&s plates & sheets         1         —         —         1         1         —         —         1         1         —         —         1         1         —         —         1         1         —         —         1         1         —         —         1         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —         —         1         —	3274 sodium hydroxide	317	65		
327   phosphate rock   21   21				5	
Subtotal iron ore and scrap         28         23         5         —           4420 iron & steel scrap         28         23         5         —           Total primary manufactured goods         1         —         —         1           Subtotal primary iron and steel products         1         —         —         1           5330 i&s plates & sheets         1         —         —         1           Total food and farm products         391         61         331         —           Subtotal grain         105         —         105         —           6241 wheat         105         —         105         —           Subtotal primary products         254         28         226         —           6747 grain mill products         226         —         226         —           6782 animal feed, prep.         28         28         —         —           5861 sugar         33         33         —         —           5861 sugar         33         33         —         —           70n-miles (x1000)         2,921,601         634,178         2,283,847         3,576					
4420   iron & steel scrap   28   23   5					
Total primary manufactured goods	Subtotal iron ore and scrap				
Subtotal primary iron and steel products         1         —         —         1           5330 l&s plates & sheets         1         —         1         —         1           Total food and farm products         391 follows         61 state of the state of th			23	5	
5330 i&s plates & sheets       1       —       —       1         Total food and farm products       391       61       331       —         Subtotal grain       105       —       105       —         6241 wheat       105       —       105       —         Subtotal processed grain and animal feed       254       28       226       —         6747 grain mill products       226       —       226       —         6782 animal feed, prep.       28       28       —       —         Subtotal other agricultural products       33       33       —       —         6861 sugar       33       33       —       —         Ton-miles (x1000)       2,921,601       634,178       2,283,847       3,576					
Subtotal grain         105         —         105         —           6241         wheat         105         —         105         —           Subtotal processed grain and animal feed         254         28         226         —           6747         grain mill products         226         —         226         —           6782         animal feed, prep.         28         28         —         —           Subtotal other agricultural products         33         33         —         —           6861         sugar         33         3         —         —           Ton-miles (x1000)         2,921,601         634,178         2,283,847         3,576					
6241     wheat     105     —     105     —       Subtotal processed grain and animal feed     254     28     226     —       6747     grain mill products     226     —     226     —       6782     animal feed, prep.     28     28     —     —       Subtotal other agricultural products     33     33     —     —       6861     sugar     33     33     —     —       Ton-miles (x1000)     2,921,601     634,178     2,283,847     3,576	Total food and farm products	391	61	331	
Subtotal processed grain and animal feed         254         28         226         —           6747 grain mill products         226         —         226         —           6782 animal feed, prep.         28         28         —         —           Subtotal other agricultural products         33         33         —         —           6861 sugar         33         33         —         —           Ton-miles (x1000)         2,921,601         634,178         2,283,847         3,576					
6747     grain mill products     226     —     226     —       6782     animal feed, prep.     28     28     —     —       Subtotal other agricultural products     33     33     —     —       6861     sugar     33     3     —     —       Ton-miles (x1000)     2,921,601     634,178     2,283,847     3,576					
6782 animal feed, prep. 28 28 — — Subtotal other agricultural products 33 33 — — — 6861 sugar 33 3 — — Ton-miles (x1000) 2,921,601 634,178 2,283,847 3,576					
Subtotal other agricultural products     33     33         6861 sugar     33     33         Ton-miles (x1000)     2,921,601     634,178     2,283,847     3,576				226	
6861 sugar 33 33 — — Ton-miles (x1000) 2,921,601 634,178 2,283,847 3,576	· · · · · · · · · · · · · · · · · · ·				
Ton-miles (x1000) 2,921,601 634,178 2,283,847 3,576					
				2.283.847	3.576
	Coastwise	,,	,	, ,	.,

	Total	Internal							
Commodity		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	254.809	15,401 1,156	51,301 1,499	29,649 173	26,609 2.010	12,018 155	11,752 226	29,527 1,586	78,553 6,568
1100 coal & lignite 1200 coal coke	8,598 4,774	991 165	1,099 400	36 137	1,849 161	12 142	118 108	1,418 168	3,076 3,492
Total petroleum and petroleum products	55,502	6,542	6,758	6,698	6,777	2,944	2,746	10,356	12,681
Subtotal crude petroleum 2100 crude petroleum	<b>8,331</b> 8,331	<b>423</b> 423	<b>1,541</b> 1,541	<b>569</b> 569	<b>771</b> 771	<b>1,021</b> 1,021	<b>501</b> 501	<b>1,230</b> 1,230	<b>2,276</b> 2,276
Subtotal petroleum products	47,171	6,119	5,217	6,129	6,006	1,923	2,245	9,126	10,405
2211 gasoline 2221 kerosene	4,715 968	449 54	441 8	1,368 622	724 71	488 72	242 7	617 88	386 46

### MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

		Internal							
Commodity	Total	Inbour Upbound I	nd Downbnd	Outbo Upbound	und Downbnd	Thro	ugh Downbnd	Upbound In	tra Downbnd
2330 distillate fuel oil	13,997	1,792	965	1,393	1,121	174	551	4,606	3,394
2340 residual fuel oil 2350 lube oil & greases	9,103 2,241	1,376 507	760 112	632 174	1,725 420	55 481	60 232	1,690 142	2,805 172
2410 petro. jelly & waxes	14	8					6		
2429 naphtha & solvents 2430 asphalt, tar & pitch	2,178	340 1,244	270 303	238 341	462 1,113	173 135	83 385	280 763	332 1,013
2540 petroleum coke	5,297 7,430	1,244	2,284	1,065	1,113	67	616	881	2,199
2640 hydrocarbon & petrol gases, liquefied and gaseous	779	136	23	258	156	103	15	52	36
2990 petro. products nec	449	49	51	39	59	175	47	7	22
Total chemicals and related products	37,778	2,981	2,383	11,029	2,175	4,481	1,396	9,675	3,656
Subtotal fertilizers 3110 nitrogenous fert.	<b>16,187</b> 9,047	<b>461</b> 385	<b>143</b> 5	<b>6,992</b> 3,930	<b>887</b> 471	<b>399</b> 367	<b>113</b> 25	<b>6,441</b> 3,439	<b>751</b> 426
3120 phosphatic fert.	797		9	353	23			410	1
3130 potassic fert. 3190 fert. & mixes nec	2,400 3,943	74 1	116 14	890 1,820	165 228	32	88	733 1,858	301 22
Subtotal other chemicals	21,591	2,521	2,240	4,037	1,288	4,082	1,283	3,235	2,905
and related products 3211 acyclic hydrocarbons	1 220	603	20	170	. 00		100	107	120
3212 benzene & toluene	1,328 2,635	603 458	30 792	178 275	98 98	1 6	190 20	107 381	604
3219 other hydrocarbons	4,021	148	132	987	115	1,666	216	519	237
3220 alcohols 3230 carboxylic acids	3,914 344	173 15	742 61	968 16	291	405 252	575 —-	187	573 —-
3240 nitrogen func. comp.	425	5	4	10	13	236	148	5	4
3260 organic comp. nec 3272 sulphuric acid	627 608	58 2	213 1	19	2 285	225	81	132	47 168
3273 ammonia	986	120	56	219	124	291	10	160	5
3274 sodium hydroxide 3275 inorg. elem., oxides, &	3,142 1,198	100 23	165 5	843 315	140 48	78 12	10 15	667 781	1,139
halogen salts	,								<del></del>
3276 metaffic salts 3279 inorganic chem. nec	1,761 15	547	2	136 7	53 8	906	18	99	<del></del>
3286 plastics	40		9		_			32	
3292 starches, gluten, glue 3299 chem. products nec	1 546	268	1 27	62	11	4		165	
Total crude materials,	43,292	3,622	6,778	4,910	9,599	3,614	5,147	3,665	5,958
inedible except fuels Subtotal forest products,	344	28		36	112	127		40	
wood and chips 4110 rubber & gums	38							20	
4161 wood chips	294	28		36	112	116		38 2	
4170 wood in the rough	11	466	6 020		0.070	11	4 575	4 007	
Subtotal soil, sand, gravel, rock and stone	28,621	466	6,038	884	9,270	390	4,575	1,997	5,001
gravel, rock and stone 4310 building stone 4322 limestone	83	<del></del>	6	3	2 502	74	4.000	400	4.040
4323 gypsum	13,620 502	72 241	3,823 79	644	3,523	112 171	4,260 8	138 3	1,048
4331 sand & gravel	13,097	146	1,519	189	5,585	29	185	1,857	3,588
4335 waterway improv. mat Subtotal iron ore and	1,318 <b>4,590</b>	7 1,419	610 <b>613</b>	47 <b>339</b>	162 <b>138</b>	3 <b>506</b>	122 <b>352</b>	617	365 <b>606</b>
scrap 4410 iron ore	•	352	32	273		180	9	100	
4420 iron & steel scrap	992 3,598	1,067	580	66	18 120	326	344	128 489	606
Subtotal non-ferrous ores	2,785	2	84	1,903	12	37	4	436	306
and scrap 4630 copper ore	19								19
4650 aluminum ore 4670 manganese ore	1,856	2	29	1,378	9	21		384	34
4680 non-ferrous scrap	346 42	_	14	289 27	_1	_	4	52 —-	
4690 non-ferrous ores nec	522	4 200	40	209	2	17	40	1	253
Subtotal sulphur, clay and salt	5,203	1,290	9	935	41	2,519	16	392	
4741 sulphur, (dry)	9		9				40	404	
4782 clay & refrac. mat. 4783 salt	431 4,763	4 1,286	_	269 667	41	4 2,515	13 3	101 291	
Subtotal slag	858	402	30	56	7	10	181	145	27
4860 slag  Subtotal other non-metal.	858 <b>891</b>	402 <b>15</b>	30 <b>4</b>	56 <b>757</b>	7 <b>18</b>	10 <b>23</b>	181 <b>18</b>	145 <b>38</b>	27 <b>18</b>
min. 4900 non-metal. min. nec	904		4	7.7	40	00	40	20	40
Total primary	891 <b>17,707</b>	15 <b>273</b>	4 98	757 <b>5,935</b>	18 <b>5,257</b>	23 <b>509</b>	18 <b>984</b>	38 <b>3,779</b>	18 <b>872</b>
manufactured goods									
Subtotal lime, cement and glass	8,662	9	15	980	4,599	37	212	1,958	851
5210 Time 5220 cement & concrete	689	 6	45		638		50 163	4.053	2
5290 misc. mineral prod.	7,955 18	3	15 —-	969 12	3,960 2	37	163	1,957 2	849
Subtotal primary iron and	8,592	174	83	4,691	638	442	764	1,780	19
steel products 5312 pig iron	4,398	1	6	2,922	60	4	3	1,401	
5315 ferro alloys 5320 i&s primary forms	1,063		13	902	10	5	22	110	1
5320 l&s primary forms 5330 l&s plates & sheets	95 2,012	142	4 48	70 455	467	205	20 571	109	14
	,		-						•

### MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT) Freight Traffic, 2020 - continued (thousand short tons)

		Internal Introduction Introduction Introduction Introduction Introduction Introduction Introduction Introduction Internal Interna							
Commodity	Total								tra
5360 i&s bars & shapes	571	Upbound 29	Downbnd	Upbound 255	Downbnd 10	Upbound 170	Downbnd 30	Upbound 74	Downbnd 4
5370 i&s pipe & tube	202	29	1	200	74	31	94	74	4
5390 primary i&s nec	251	2	12	84	17	27	24	86	
Subtotal primary	453	89		264	19	30	8	41	2
non-ferrous metal products									
5421 copper	2			2					
5422 aluminum 5429 smelted prod. nec	265 25	11		199 17	19	11		25 6	2
5480 fab. metal products	160	 78		46		19	8	10	
Total food and farm	86,933	801	33.784	896	785	228	1,159	462	48,818
products	,						*		· ·
Subtotal grain 6241 wheat	37,154	237	14,901	134	305	144	<b>589</b> 50	108	20,736
6344 corn	3,549 31.616		1,802 12,877	10	59 185	142 2	522	38 55	1,457 17.965
6442 rice	1.805	237	209	—-	53		4	8	1,294
6443 barley & rye	125			119	5		<u></u>		2
6445 oats	16		3	5				8	
6447 sorghum grains	44		9		3		14		18
Subtotal oilseeds 6522 soybeans	<b>42,518</b> 37,142	<b>95</b> 25	<b>15,792</b> 13,268	<b>163</b> 123	<b>329</b> 326	<b>65</b> 12	<b>439</b> 439	<b>90</b> 54	<b>25,544</b> 22,896
6590 oilseeds nec	5.376	71	2.525	40	320	54	439	35	2.648
Subtotal vegetable	1,012	2	391	150	54	<del></del>	60	70	284
products	,								
6653 vegetable oils	908	2	384	146	54		60	70	191
6654 vegetables & prod. <b>Subtotal processed grain</b>	104 <b>5,215</b>	11	7 <b>2,673</b>	3 <b>117</b>	77		45	88	94 <b>2,197</b>
and animal feed	5,215	- ''	2,073	117	11	0	45	00	2,197
6747 grain mill products	162		67						95
6782 animal feed, prep.	5,053	11	2,606	117	77	6	45	88	2,102
Subtotal other	1,034	456	27	332	19	13	26	105	56
agricultural products 6811 meat, fresh, frozen	2								2
6838 tallow, animal oils	3	3							
6857 fruit & nuts nec	1				1				
6861 sugar	672	448	14	114	14			77	5
6865 molasses 6885 alcoholic beverages	265	6		218	4	7	1	28	
6889 food products nec	51 35		13				25		14 35
6899 farm products nec	6					6			
Total all manufactured	205	6	1	8	6	87	94	3	
equipment, machinery and									
products 7110 machinery (not elec)	07		4	0		_	40	4	
7120 electrical machinery	27 2		1	6		5 2	13	1	
7400 manufac. wood prod.	3	1	_			1			
7600 rubber & plastic pr.	14				6		8		
7900 manufac. prod. nec	159	5		2		80	73		
Total waste and scrap nec 8900 waste and scrap nec	20	20							
Ton-miles	20 <b>157,576,553</b>	20 4 738 386	40,218,141	17 053 118	8,682,267	6,649,465	6 926 703	12,904,341	60.404.132
Internal (x1000)		7,730,300	70,210,141	.,,000,110	5,002,207	0,040,400	0,320,703	12,304,341	50,404,132
,									

 Tons All Traffic (x1000)
 473,740

 Ton-miles All Traffic (x1000)
 190,899,759

 Total Trip-ton-miles Internal and Intraport (x1000)
 205,244,477

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	111,094	2014	114,563	2017	118,754	2020	114,485
	2012	110,278	2015	109,356	2018	120,259		·
Į	2013	95,541	2016	115,688	2019	101,789		

Freight Traffic, 2020 (thousand short tons)

					Inte	ernal			
Commodity	<b>Grand Total</b>	Inbo	und	Outbo	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	114,485	11,381	564	1,836	65,064	7,279	21,001	5,455	1,906
Total coal	7,540	1,122	2	63	4,887	31	91	1,345	· —-
1100 coal & lignite	7,253	989		27	4,883	9		1,345	
1200 coal coke	287	132	2	36	4	22	91		
Total petroleum and petroleum products	8,348	510	433	61	3,818	576	2,353	91	508
Subtotal crude petroleum	1,566				1,566				
2100 crude petroleum	1,566				1,566				
Subtotal petroleum	6,783	510	433	61	2,252	576	2,353	91	508
products									
2211 gasoline	368	164		3	24	97	28	24	29
2330 distillate fuel oil	918	10			180	8	679	40	2

			(41.040411	<u> </u>	<u> </u>	ernal			
Commodity	Grand Total	Inbo	und	Outbo		Thro	ugh	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2340 residual fuel oil	618	17		6	350		229	10	6
2350 lube oil & greases	156	91				55	10		
2429 naphtha & solvents	238	55				125	57		
2430 asphalt, tar & pitch	1,401	32	30	52	680	33	87	18	469
2540 petroleum coke 2640 hydrocarbon & petrol	2,851	140	403	_	1,019	50	1,238		2
gases, liquefied and	4					4			
gaseous									
2990 petro. products nec	229				0	205	24		
Total chemicals and	12,096	6,228	17	31	964	3,506	990	173	188
related products Subtotal fertilizers	7,365	4,898	14	15	316	1,699	73	163	188
3110 nitrogenous fert.	3,465	2,371	5	1	84	854	5	143	3
3120 phosphatic fert.	396	289			9	89	9		
3130 potassic fert.	1,334	570	9	14	222	255	60	20	185
3190 fert. & mixes nec	2,170	1,668			_ 1	501			_
Subtotal other chemicals	4,731	1,330	3	16	648	1,807	917	10	
and related products 3211 acyclic hydrocarbons	16					16			
3212 benzene & toluene	193	7			131	3	52		
3219 other hydrocarbons	394	17			—-	372	5		
3220 alcohols	1,557	38	3	6	492	171	848		
3230 carboxylic acids	11					11			
3240 nitrogen func. comp.	8	4				4			
3260 organic comp. nec 3273 ammonia	37	457				37			
3274 sodium hydroxide	500 778	157 448		10	25	293 324	5	10	
3275 inorg. elem., oxides, &	58	37				21	6		
halögen salts	00								
3276 metallic salts	1,117	621				494	2		
3279 inorganic chem. nec 3299 chem. products nec	3	_				3			
Total crude materials.	58 <b>23,283</b>	2,920	87	892	14,498	58 <b>1,664</b>	513	1,920	790
inedible except fuels	23,203	2,920	01	032	14,430	1,004	313	1,520	1 90
Subtotal forest products,	342	66		36	112	126		2	
wood and chips									
4110 rubber & gums	38	38							
4161 wood chips 4170 wood in the rough	292	28		36	112	115		2	
	11 <b>17,711</b>	517	28	826	12 525	11	59	1,848	686
Subtotal soil, sand,	17,711	317	20	020	13,535	211	39	1,040	000
gravel, rock and stone 4310 building stone	14					14			
4322 limestone	5,374	143		641	4,561	28	2		
4323 gypsum	407	241				164		2	
4331 sand & gravel	11,341	133	28	138	8,446	6	57	1,847	686
4335 waterway improv. mat	575	440		47	528	70			<del></del>
Subtotal iron ore and scrap	1,161	110	35	15	574	78	272		77
4410 iron ore	182	107	32	8		35			
4420 iron & steel scrap	979	4	3	7	574	43	272		77
Subtotal non-ferrous ores	495	110		<b>—-</b>	273	98	14		
and scrap									
4630 copper ore 4650 aluminum ore	19				19	<u></u>			
4670 manganese ore	113 94	62 47			1	51 47			_
4680 non-ferrous scrap	14	41 —-				<del></del> -	14		
4690 non-ferrous ores nec	255	1			253				
Subtotal sulphur, clay	2,810	1,644		<b>—-</b>	2	1,141	23		
and salt	_						_		
4741 sulphur, (dry)	9						9		
4782 clay & refrac. mat. 4783 salt	159 2,641	91 1,553	<del></del>		2	53 1,088	13		
Subtotal slag	763	472	24	15		1,000	145	70	27
4860 slag	763	472	24	15		10	145	70	27
Subtotal other non-metal.	2				2				
min.									
4900 non-metal. min. nec	2	457		704	2	4 440		4.005	
Total primary manufactured goods	10,078	457	16	781	5,170	1,116	366	1,905	268
Subtotal lime, cement	8,186	14		778	5,118	76	27	1,905	268
and glass	0,100			770	3,110	,,		1,300	200
5210 1ime	639				639		_		
5220 cement & concrete	7,538	9		778	4,479	73	27	1,905	268
5290 misc. mineral prod.	8	5				3			
Subtotal primary iron and	1,700	315	16	3	49	977	339		
steel products 5312 pig iron	550	48	4			495	3	_	_
5315 ferro alloys	188	35			1	152			
5320 i&s primary forms	4	<del></del>					4		
5330 i&s plates & sheets	669	113	7		48	231	269		
5360 i&s bars & shapes	178	73	_	3		72	30		
5370 i&s pipe & tube 5390 primary i&s nec	2	40					2		
ooo piiiiaiy ias liec	108	46	4			27	31		_

			(		Inte	ernal			
Commodity	Grand Total	Inbo	und	Outb	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary non-ferrous metal products	193	128			2	63			
5422 aluminum .	62	36				26			
5429 smelted prod. nec	8	6			2				
5480 fab. metal products	122	86		_		36			
Total food and farm products	53,119	143	10	8	35,722	382	16,680	22	153
Subtotal grain	23,642	14	<del></del>		15,728		7,859	7	33
6241 wheat 6344 corn	1,395	2			1,143		250		
6442 rice	22,205	13			14,546		7,606	7	33
6443 barley & rye	15 6				15 6				
6445 oats	3				0		3		
6447 sorghum grains	18				18				
Subtotal oilseeds	24.807	75		8	17.502	103	6.995	14	110
6522 soybeans	21,957	31		8	14,865	35	6,896	14	108
6590 oilseeds nec	2,850	44			2,637	69	99		2
Subtotal vegetable	437	29			273	110	25		
products 6653 vegetable oils	401	29			239	110	23		
6654 vegetables & prod.	36	29			239	110	23		
Subtotal processed grain	3,996	22	10		2,168	24	1,762		10
and animal feed	0,000		10		2,100	2-7	1,702		10
6747 grain mill products	162		9		87		58		8
6782 animal feed, prep.	3,834	22	1		2,081	24	1,704		2
Subtotal other	236	3			51	144	39		
agricultural products 6811 meat, fresh, frozen	2				2				
6861 sugar	41					41			
6865 molasses	101	3				97	1		
6885 alcoholic beverages	51				14		37		
6889 food products nec	35				35				
6899 farm products nec	6					6			
Total all manufactured	21	2			6	5	8		
equipment, machinery and									
products 7110 machinery (not elec)		4				-			
7400 manufac. wood prod.	6	1				5			
7600 rubber & plastic pr.	14				6		8	_	
Ton-miles	31,852,790	4,483,040	78.729	297 134	17,604,837	1,728,238	6,209,852	1,212,072	238.889
(x1000)	31,002,100	.,-100,040	. 0,. 20	201,104	,00-1,001	.,. 20,200	J,200,002	.,=.=,0/2	200,000

 Tons All Traffic (x1000)
 114,485

 Ton-miles All Traffic (x1000)
 31,852,790

 Total Trip-ton-miles Internal and Intraport (x1000)
 117,734,415

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Minneapolis, MN to Mouth of Missouri River; Upper Mississippi River from mile 857.6 to mile 195. Maintained Depth: 9 feet. Navigation Seasons: 23 March to 5 December upper portion; annual closure in upper portion due to winter freeze-up; open all year in lower portion except during brief periods when the channel may be blocked by ice.

Comparative Statement of Traffic (thousand short tons)

	Year	Total	Year	Total	Year	Total	Year	Total
	2011	61,216	2014	65,334	2017	71,901	2020	65,145
	2012	61,707	2015	64,197	2018	71,523		-
L	2013	52,162	2016	71,331	2019	59,042		

Freight Traffic, 2020 (thousand short tons)

		Internal							
Commodity	Grand Total	Inbo	und	Outb	ound	Thro	ugh	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	65,145	7,145	82	624	25,529	8,128	20,511	2,533	593
Total coal	1,153	243			· —-	94	93	723	
1100 coal & lignite	993	234				36		723	
1200 coal coke	160	9				58	93		
Total petroleum and petroleum products	6,702	174	82	37	3,098	565	2,697	14	33
Subtotal crude petroleum	1,566				1,566	<del></del>			<del></del>
2100 crude petroleum	1,566				1,566				
Subtotal petroleum	5,136	174	82	37	1,532	565	2,697	14	33
products 2211 gasoline 2330 distillate fuel oil	189	52	_	3	10	97	28	_	
	805	43			74	8	679		
2340 residual fuel oil	603	13		6	355		229		
2350 lube oil & greases	65					.55	10		
2429 naphtha & solvents	182					125	57	<del></del>	
2430 asphalt, tar & pitch	1,306	3		29	1,093	23	111	14	33
2540 petroleum coke	1,753	63	82			50	1,559		

			(11.00001	id Onort toric	-	ernal			
Commodity	Grand Total	Inbo	und	Outbo		Thro	ıgh	Int	tra
0040 km dua a aka a 2 m a tarah		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2640 hydrocarbon & petrol gases, liquefied and	4					4			
gaseous 2990 petro, products nec	220					205	24		
Total chemicals and	229 <b>9,053</b>	3,901		10	537	205 <b>3,335</b>	1, <b>006</b>	143	122
related products		·							
Subtotal fertilizers 3110 nitrogenous fert.	<b>5,171</b> 2,584	<b>3,104</b> 1,577			<b>203</b> 68	<b>1,524</b> 794	<b>87</b> 9	<b>133</b> 133	<b>122</b> 3
3120 phosphatic fert.	2,364	1,377			——	84	9	133 —-	
3130 potassic fert.	834	295			135	217	69		119
3190 fert. & mixes nec Subtotal other chemicals	1,517 <b>3,882</b>	1,088 <b>798</b>		10	334	429 <b>1,811</b>	919	10	
and related products	3,002	7 90		10	334	1,011	313	10	
3211 acyclic hydrocarbons	16				404	16			
3212 benzene & toluene 3219 other hydrocarbons	193 394	7 17			131	3 372	52 5		
3220 alcohols	1,205				178	177	851		
3230 carboxylic acids	11					11			
3240 nitrogen func. comp. 3260 organic comp. nec	4 37					4 37			
3273 ammonia	500	157		10	25	293	5	10	
3274 sodium hydroxide 3275 inorg. elem., oxides, &	470	141				324	6	<del></del>	
halogen salts	47	27				20			
3276 metallic salts 3279 inorganic chem. nec	943	449				494		<del></del>	<del></del>
3299 chem. products nec	3 58			_	_	3 58	_		
Total crude materials,	6,271	1,655		577	301	1,911	460	1,076	292
inedible except fuels Subtotal forest products,	172	11				162			
wood and chips	1/2			_ <del>-</del>		102		<del></del>	<b>—-</b>
4161 wood chips	161	11				151	_		
4170 wood in the rough Subtotal soil, sand,	11 <b>2,713</b>	357	_	577	39	11 <b>399</b>	57	1,076	209
gravel, rock and stone	2,713	337		311	33	333	31	1,070	203
4310 building stone	12	440				12	_		
4322 limestone 4323 gypsum	826 232	118 68		577	39	92 164			
4331 sand & gravel	1,644	171				131	57	1,076	209
Subtotal iron ore and	748	16		<del></del>	257	93	304	<del></del>	77
scrap 4410 iron ore	92	16				43	32		
4420 iron & steel scrap	656				257	50	272		77
Subtotal non-ferrous ores and scrap	212	99		<b></b>	1	98	14		<b></b>
4650 aluminum ore	103	52			1	51			
4670 manganese ore 4680 non-ferrous scrap	94	47				47		<del></del>	
Subtotal sulphur, clay	14 <b>2,232</b>	1,082				1,141	14 <b>9</b>		
and salt		.,				-,			
4741 sulphur, (dry) 4782 clay & refrac. mat.	9 102	49				53	9		<del></del>
4783 salt	2,122	1,033				1,088			
Subtotal slag	191	90			3	17	75	<b>—-</b>	6
4860 slag  Subtotal other non-metal.	191 <b>2</b>	90			3 <b>2</b>	17 —-	75 —-		6 —-
min.					_				
4900 non-metal. min. nec	2	4.062			2	4 020	202		
Total primary manufactured goods	4,725	1,062	<del></del>	<del></del>	891	1,828	382	561	
Subtotal lime, cement	3,230	928		<b>—</b> -	891	822	27	561	
and glass 5220 cement & concrete	3,225	927			891	819	27	561	
5290 misc. mineral prod.	5	2			<del></del>	3		<del></del>	
Subtotal primary iron and	1,395	96		<del></del>		944	355		
steel products 5312 pig iron	549	46				495	7		
5315 ferro alloys	152					152			
5320 i&s primary forms 5330 i&s plates & sheets	4 499	18	_		_	205	4 277		
5360 i&s bars & shapes	137	32				75	277 30		
5370 i&s pipe & tube	2						2		
5390 primary i&s nec Subtotal primary	52 <b>100</b>	38	_		_	16 <b>63</b>	35 —-		
non-ferrous metal products						03			<del>-</del>
5422 aluminum	58	32		_	_	26	_	_	
5480 fab. metal products  Total food and farm	43 <b>37,220</b>	6 <b>107</b>	_		20,696	36 <b>390</b>	15,866	15	146
products						330			140
Subtotal grain	16,466	8			8,870		7,548	7	33
6241 wheat 6344 corn	390 16,074	8	_	_	154 8,716	_	236 7,309	7	33
6445 oats	3						3		
Subtotal oilseeds 6522 soybeans	<b>17,098</b>				10,288	111 42	<b>6,527</b>	<b>8</b>	108 108
6590 oilseeds nec	15,697 1,401	22 33		_	8,989 1,299	42 69	6,527	8	108 —-
	.,				.,				

					Inte	ernal			
Commodity	Grand Total	Inbo	und	Outbo	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable	400	29		<del></del>	236	110	25		
products									
6653 vegetable oils	398	29			236	110	23		
6654 vegetables & prod.	2				4 227		2		
Subtotal processed grain	3,055	11			1,287	24	1,727		5
and animal feed 6747 grain mill products	145				83		58		3
6782 animal feed, prep.	2,910	11			1,204	24	1,669		ა ე
Subtotal other	2,910 <b>201</b>	3			1,204	144	39		2
agricultural products	201	3			10	144	33		
6811 meat, fresh, frozen	2				2				
6861 sugar	41					41			
6865 molasses	101	3				97	1		
6885 alcoholic beverages	51				14		37		
6899 farm products nec	6					6			
Total all manufactured	21	2			6	5	8		
equipment, machinery and									
products						_			
7110 machinery (not elec)	6	1				5			
7400 manufac. wood prod. 7600 rubber & plastic pr.	1	1							
Ton-miles	14	2 062 440	22 500	242 249	6	220 422	2 402 704	470 004	00 400
(x1000)	13,715,149	3,062,449	33,500	213,248	7,314,139	339,433	2,183,791	470,091	98,498

Tons All Traffic (x1000) 65,145
Ton-miles All Traffic (x1000) 13,715,149
Total Trip-ton-miles Internal and Intraport (x1000) 76,575,737

 $\begin{array}{ll} {\tt MISSISSIPPI~RIVER,~MOUTH~OF~MISSOURI~RIVER~TO~MOUTH~OF~OHIO~RIVER~(INCLUDED~IN~TRAFFIC~OF~MISSISSIPPI~RIVER,\\ & {\tt MINNEAPOLIS~TO~MOUTH~OF~PASSES)} \end{array}$ 

Section Included: Mouth of Missouri River to Mouth of Ohio River; Upper Mississippi River from mile 195 to mile 0. Maintained Depth: 9 feet, via the Chain of Rocks canal, bypassing Chain of Rocks reach. Navigation Season: Entire year, except during brief periods when the channel may be blocked by ice.

Year	Total	Year	Total	Year	Total	Year	Total
2011	106,630	2014	109,375	2017	113,539	2020	110,308
2012	104,772	2015	103,788	2018	115,014		,
2013	89 666	2016	111 042	2019	97 921		

Freight Traffic, 2020 (thousand short tons)

		Internal							
Commodity	Grand Total	Inbo		Outb	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	110,308	5,657	1,250	2,632	40,303	12,949	45,470	1,502	545
Total coal	6,817	1,073	2	258	4,887	80	91	428	
1100 coal & lignite	6,530	950		222	4,883	49		428	
1200 coal coke	287	123	2	36	4	31	91		
Total petroleum and	8,029	389	793	77	1,162	686	4,867	24	32
petroleum products Subtotal crude petroleum	1,566						1,566		
2100 crude petroleum	1,566						1,566		<del></del>
Subtotal petroleum	6,463	389	793	77	1,162	686	3,301	24	32
products	0,400	303	150		1,102	000	0,001		02
2211 gasoline	366	113			14	149	38	24	29
2330 distillate fuel oil	918	7	0	40	105	11	753		2
2340 residual fuel oil	612	14	6	10	0	3	578		
2350 lube oil & greases	156	91				55	10		
2429 naphtha & solvents	238	55				125	57		
2430 asphalt, tar & pitch	1,183	32	466	27	23	33	603		
2540 petroleum coke	2,758	77	321		1,019	102	1,238		2
2640 hydrocarbon & petrol gases, liquefied and gaseous	4			_	_	4	_	_	_
2990 petro. products nec	229				0	205	24		
Total chemicals and	11,749	2,340	68	35	478	7,377	1,420	16	15
related products	,	, ,				,-	, .		
Subtotal fertilizers	7,079	1,808	65	29	164	4,788	193	16	15
3110 nitrogenous fert.	3,302	801	5	9	16	2,423	46	2	
3120 phosphatic fert.	396	147			9	232	9		
3130 potassic fert.	1,210	281	60	20	138	544	139	14	15
3190 fert. & mixes nec	2,170	580	_	_	1	1,589	4 000		
Subtotal other chemicals	4,669	532	3	6	313	2,588	1,226		
and related products 3211 acyclic hydrocarbons	16					16			
3212 benzene & toluene	193					10	183		
3219 other hydrocarbons	394					389	5		
3220 alcohols	1.557	38	3	6	313	171	1,026		
3230 carboxylic acids	11				<del></del>	11	.,520		
3240 nitrogen func. comp.	8	4				4			
3260 organic comp. nec	37		_			37			
3273 ammonia	455					450	5		

			(tilousaii	iu short tons	>)				
						ernal			
Commodity	Grand Total	Inbo		Outbo		Thro		Int	
0074		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3274 sodium hydroxide	778	308				464	6		
3275 inorg. elem., oxides, & halogen salts	42	10				32			
3276 metallic salts	1,117	172				943	2		
3279 inorganic chem. nec	3					3			
3299 chem. products nec	58					58			
Total crude materials,	21,315	1,497	90	548	14,200	3,066	808	612	495
inedible except fuels	0.40				440	405			
Subtotal forest products,	342	57		38	112	135			
wood and chips 4110 rubber & gums	38	38							
4161 wood chips	292	19		38	112	123			
4170 wood in the rough	11			<del></del>		11			
Subtotal soil, sand,	15,849	321	28	410	13,496	407	98	612	477
gravel, rock and stone	,				•				
4310 building stone	14					14			
4322 limestone	4,798	25		64	4,522	145	41		
4323 gypsum 4331 sand & gravel	407 10,056	175 122	20	2 297	8,446	230	57	612	477
4335 waterway improv. mat	575	122	28	47	528	18	37	012	4//
Subtotal iron ore and	1,082	94	35	15	317	92	529		
scrap	1,002	• •	-		011	02	020		
4410 iron ore	182	90	32	8		52			
4420 iron & steel scrap	900	4	3	7	317	40	529		
Subtotal non-ferrous ores	495	11			272	197	15		
and scrap 4630 copper ore	40				10				
4630 copper ore 4650 aluminum ore	19 113	10			19	102	1		
4670 manganese ore	94	10				94			
4680 non-ferrous scrap	14					<del></del>	14		
4690 non-ferrous ores nec	255	1			253				
Subtotal sulphur, clay	2,810	562			2	2,223	23		
and salt	•								
4741 sulphur, (dry)	9						9	<del></del>	
4782 clay & refrac. mat. 4783 salt	159	43			2	102	13		
	2,641 <b>736</b>	520 <b>452</b>	27	85		2,122 <b>13</b>	142		18
Subtotal slag 4860 slag	736	452	27	85 85		13	142		18
Subtotal other non-metal.	2	-02		— <u> </u>		— <u>-</u>	2		— <u>-</u>
min.	-						_		
4900 non-metal. min. nec	2						2		
Total primary	9,420	315	282	1,701	4,544	1,252	901	423	2
manufactured goods		_							
Subtotal lime, cement and glass	7,528	6	266	1,698	4,493	78	562	423	2
5210 lime	639				639				
5220 cement & concrete	6,880	3	266	1,698	3,854	73	562	423	2
5290 misc. mineral prod.	8	3				5			
Subtotal primary iron and	1,700	219	16	3	49	1,073	339		
steel products									
5312 pig iron	550	2	4			541	3		
5315 ferro alloys 5320 i&s primary forms	188	35			1	152	4		
5330 i&s plates & sheets	4 669	95	7		48	249	269		
5360 i&s bars & shapes	178	41		3	<del></del>	104	30	<u> </u>	
5370 i&s pipe & tube	2					<del></del>	2		
5390 primary i&s nec	108	46	4			27	31		
Subtotal primary	193	90			2	100			<del></del>
non-ferrous metal products									
5422 aluminum 5429 smelted prod. nec	62	4				58			
5480 fab. metal products	8 122	6 79			2	43	_		
Total food and farm	52,957	42	17	14	15,033	483	37,369		
products	02,331	72		1-4	10,000	703	01,003		
Subtotal grain	23,602	6			6,859	8	16,729		
6241 wheat	1,395	2			989		405		
6344 corn	22,165	4			5,830	8	16,322		
6442 rice	15				15				<del></del>
6443 barley & rye 6445 oats	6	_	_		6				
6447 sorghum grains	3 18	_	_	_	18	_	3		
Subtotal oilseeds	24,690	26		14	7,216	153	17,281		
6522 soybeans	21,840	15		14	5,877	51	15,884		
6590 oilseeds nec	2,850	11	2		1,339	102	1,397		
Subtotal vegetable	437				37	139	261		
products									
6653 vegetable oils	401				3	139	259		
6654 vegetables & prod.	36				34		2		<del></del>
Subtotal processed grain	3,991	11	15		886	36	3,044		
and animal feed 6747 grain mill products	159		14		9		137		
6782 animal feed, prep.	3,832	11	14	_	877	36	2,907		_
Subtotal other	236				35	147	2,907 <b>54</b>		
agricultural products	230					1-77	04	<del>-</del>	
6811 meat, fresh, frozen	2						2		
6861 sugar	41	—-				41	<del></del>		
6865 molasses	101					99	1		

### MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) Freight Traffic, 2020 - continued (thousand short tons)

		Internal								
Commodity	<b>Grand Total</b>	Inbo	und	Outbo	ound	Thro	ugh	Int	ra	
•		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
6885 alcoholic beverages	51						51			
6889 food products nec	35				35					
6899 farm products nec	6					6				
Total all manufactured equipment, machinery and products	21					7	14			
7110 machinery (not elec)	6					6				
7400 manufac. wood prod.	1					1				
7600 rubber & plastic pr.	14						14			
Ton-miles (x1000)	18,137,641	935,251	32,337	152,299	5,615,344	2,514,456	8,821,439	33,257	33,258	

Tons All Traffic (x1000) 110,308
Ton-miles All Traffic (x1000) 18,137,641
Total Trip-ton-miles Internal and Intraport (x1000) 116,762,286

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Mouth of Ohio River to Baton Rouge, LA; Lower Mississippi River from mile 954 to mile 236. Maintained Depth: not less than 9 feet during low water and commensurably greater depths available during the high water season. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	182,551	2014	200,123	2017	187,958	2020	174,609
2012	186,301	2015	186,789	2018	196,426		-
2013	180.712	2016	182.562	2019	171.668		

Freight Traffic, 2020 (thousand short tons)

Commodity	Total	Coas	stwise
Continuate	Total	Receipts	Shipments
Total, all commodities	28	23	5
Total crude materials, inedible except fuels	28	23	5
Subtotal iron ore and scrap	28	23	5
4420 iron & steel scrap	28	23	5
Ton-miles (x1000)	16.082	13.244	2.838
Coastwise	.,	,	,

					Inte	ernal			
Commodity	Total	Inbo	und	Outbo	ound	Thro	ugh	In	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	174,580	7,406	10,713	1,224	15,255	38,870	100,852	113	149
Total coal	5,423	71	1,447	<b>—-</b>	2	234	3,670		
1100 coal & lignite	4,798	61	1,447		2	18	3,270		
1200 coal coke	625	9				216	401		
Total petroleum and	17,452	1,351	318	505	1,087	4,943	9,006	102	141
petroleum products									
Subtotal crude petroleum	3,425	38	34	10	425	349	2,568	<b>—-</b>	
2100 crude petroleum	3,425	38	34	10	425	349	2,568		
Subtotal petroleum	14,028	1,313	284	495	662	4,593	6,438	102	141
products									
2211 gasoline	2,385	397	67	191	187	996	455		92
2221 kerosene	786	106				680			
2330 distillate fuel oil	2,796	516	152	240	180	678	883	99	49
2340 residual fuel oil	950		9		42	75	825		
2350 lube oil & greases	1,003	51	11	44	152	656	86	3	
2410 petro. jelly & waxes	6						6		
2429 naphtha & solvents	549	94			92	241	123		
2430 asphalt, tar & pitch	914	7	25	21	10	226	626		
2540 petroleum coke	4,314	81	18			837	3,377		
2640 hydrocarbon & petrol gases, liquefied and gaseous	58	55					4	_	
2990 petro. products nec	266	7				205	55		
Total chemicals and	23,301	1,948	424	190	11	18,646	2,082		
related products	,	.,				,	_,		
Subtotal fertilizers	13,999	1,676	223	169	11	11,717	203		
3110 nitrogenous fert.	7,658	1,172	5	169	11	6,274	27		
3120 phosphatic fert.	774	121	1			635	17		
3130 potassic fert.	1,921	203	216			1.344	159		
3190 fert. & mixes nec	3,646	180				3,464	1		
Subtotal other chemicals	9,303	272	201	21		6,929	1,879		
and related products	, i					,			
3211 acyclic hydrocarbons	88	72				16			
3212 benzene & toluene	228					21	206		
3219 other hydrocarbons	1,763					1,738	25		
3220 alcohols	2,607	49	125			1,011	1,421		
3230 carboxylic acids	249	8		16		224	· —-		
3240 nitrogen func. comp.	83					67	16		
3260 organic comp. nec	330	11	71			187	62		

# MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) Freight Traffic, 2020 - continued (thousand short tons)

			(แบบเวลา	u short tons	?)				
						ernal			
Commodity	Total	Inbo		Outbo		Thro			tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3273 ammonia	781	85	5	5		643	43		
3274 sodium hydroxide	1,141	21				1,044	76		
3275 inorg. elem., oxides, & halogen salts	288					273	15	_	
3276 metallic salts	1,676	25				1,638	13		
3279 inorganic chem. nec		25		_		7	13		
3292 starches, gluten, glue	7					1	1		
3299 chem. products nec	60					60	1		
		2 206	0 250	78	42		12 420	5	
Total crude materials, inedible except fuels	32,681	2,286	8,258	10	43	8,583	13,428	э	
Subtotal forest products,	73					73			
wood and chips	13					13	<b>—-</b>		
4110 rubber & gums	38					38			
4161 wood chips	34					34			
Subtotal soil, sand,	20,233	37	7,212		5	354	12,624		
gravel rock and stone	20,200	01	7,212		•	004	12,024		
gravel, rock and stone 4310 building stone	83		6			77			
4322 limestone	12,236	28	3,745		5	186	8,272		
4323 gypsum	96	20	5,745			9	82		
4331 sand & gravel	6,548	2	2,759			78	3,709		
4335 waterway improv. mat	1,269	7	697			3	562		
Subtotal iron ore and	3,724	1,851	1,026	12		539	290	5	
scrap	J,1 24	.,001	.,020	12		553	200	3	<del>-</del>
4410 iron ore	743	369				374			
4420 iron & steel scrap	2,980	1,482	1,026	12		165	290	5	
Subtotal non-ferrous ores	2,672	327	14	6		2,009	316	<del></del>	
and scrap	2,012	02/		·	_	_,000	0.0		
4630 copper ore	19						19		
4650 aluminum ore	1,778	322		6		1,450			
4670 manganese ore	342	5				333	4		
4680 non-ferrous scrap	14		14			<del></del>			
4690 non-ferrous ores nec	519					225	294		
Subtotal sulphur, clay	5,117	29		26	31	5,008	23		
and salt	•,				•	0,000			
4741 sulphur, (dry)	9						9		
4782 clay & refrac. mat.	402	10		26	31	321	13		
4783 salt	4,706	19				4,687			
Subtotal slag	289			34	7	92	156		
4860 slag	289			34	7	92	156		
Subtotal other non-metal.	574	43	5	<del></del>		508	18		
min.			•						
4900 non-metal. min. nec	574	43	5			508	18		
Total primary	11,742	1,581	120	415	514	5,294	3,812		6
manufactured goods	,	.,				-,	-,		
Subtotal lime, cement	3,499		53	2		157	3,287		
and glass	,						,		
5210 lime	246		2				244		
5220 cement & concrete	3,240		51			146	3,043		
5290 misc. mineral prod.	13			2		11			
Subtotal primary iron and	7,912	1,579	67	368	508	4,870	515		6
steel products	,-	,				, -			
5312 pig iron	4,299	1,354				2,944			
5315 ferro alloys	998	72	14			890	22		
5320 i&s primary forms	95		4			70	20		
5330 i&s plates & sheets	1,654	82	42	233	423	447	421		6
5360 i&s bars & shapes	527	30		83	7	407			
5370 i&s pipe & tube	130				61	20	49		
5390 primary i&s nec	210	40	8	51	17	91	3		
Subtotal primary	332	2		46	7	268	10		
non-ferrous metal products									
5421 copper	2					2			
5422 aluminum	242			45	7	190			
5429 smelted prod. nec	25			1		22	2		
5480 fab. metal products	63	2				54	8		
Total food and farm	83,942	168	146	34	13,598	1,157	68,830	7	2
products									
Subtotal grain	35,865	14	8		5,208	292	30,337	7	0
6241 wheat	3,420	2	2		358	144	2,914		
6344 corn	30,790	1	6		3,516	24	27,241	2	
6442 rice	1,478	3			1,330		140	4	0
6443 barley & rye	120				· —-	119	2		
6445 oats	16	8				5	3		
6447 sorghum grains	42				4		38		
Subtotal oilseeds	41,466	4	2	34	8,238	208	32,979		2
6522 soybeans	36,218	4	2	2	8,234	156	27,819		2
6590 oilseeds nec	5,248			33	4	52	5,160		
Subtotal vegetable	963		129		60	179	596		
products 6653 vegetable oils									
	859		129			175	555		
6654 vegetables & prod.	104				60	3	41		
Subtotal processed grain	5,099	17	8	<b>—-</b>	92	139	4,844		
and animal feed									
6747 grain mill products	145		1				144		
6782 animal feed, prep.	4,954	17	6		92	139	4,700		

### MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) Freight Traffic, 2020 - continued (thousand short tons)

					Inte	ernal			
Commodity	Total	Inbo	und	Outbo	ound	Thro	ugh	Int	ra
-		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other	550	133			1	340	75		
agricultural products									
6811 meat, fresh, frozen	2	_					2		
6857 fruit & nuts nec	1				1				
6861 sugar	219	102				114	3		
6865 molasses	259	32				226	1		
6885 alcoholic beverages	33	_					33		
6889 food products nec	35						35		
Total all manufactured	38	0		2		13	23		
equipment, machinery and									
products 7110 machinery (not elec)	20	0		0		0	0		
7120 electrical machinery	20	0	<del></del>	2		9	9		<del></del>
7400 manufac. wood prod.	2		<del></del>			2			<del></del>
7600 rubber & plastic pr.	1					1			
7900 rubber & plastic pr. 7900 manufac. prod. nec	14						14		
Ton-miles	400 004 000	2 570 040	2 700 000	040 007	C CE4 470	24 005 005	CO 000 407	40.047	05 600
Internal (x1000)	108,024,036	3,579,919	3,709,880	218,007	0,051,172	24,825,085	69,003,497	10,847	25,629

Tons All Traffic (x1000) 174,609
Ton-miles All Traffic (x1000) 108,040,311
Total Trip-ton-miles Internal and Intraport (x1000) 180,429,199

#### MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES

Section Included: Baton Rouge, LA to mouth of passes; lower Mississippi River from mile 236 to mile 0 A.H.P.; South Pass 14.2 miles; Southwest Pass 21.2 miles. Maintained Depth: Southwest Pass, 45 feet; South Pass, 13 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	445,873	2014	483,696	2017	504,728	2020	427,660
2012	456,573	2015	474,997	2018	508,780		,
2013	440.311	2016	484.648	2019	455.614		

Freight Traffic, 2020 (thousand short tons)

				For	eign		Canadian	
	Commodity	Total	Inbound	Outbound	Thro	ough Downbnd	Inbound	Outbound
,	all commodities	199,710	54,143	142,530	11	8	1,824	1,194
1 <b>otal</b>	coal & lignite	<b>4,495</b> 4,410	<b>93</b> 72	<b>4,402</b> 4,338				
1200	coal coke	85	21	63				
	petroleum and petroleum products	56,948	20,213	34,956	2	3	888	886
<b>Sub</b> 2100	total crude petroleum crude petroleum	<b>10,019</b> 10,019	<b>6,451</b> 6,451	<b>2,741</b> 2,741			<b>827</b> 827	
	total petroleum products	46.929	13,762	32,216	2	3	60	886
2211	gasoline	4,392	74	4,078		3		236
2221	kerosene	409	38	371		_		
2330 2340	distillate fuel oil residual fuel oil	26,231 1,959	9,880 1,401	16,012 470	_	_	60	278 87
2350	lube oil & greases	516	304	212	_		_	0/
2410	petro. jelly & waxes	87	77	9	2			
2429	naphtha & solvents	2,076	1,433	643				
2430	asphalt, tar & pitch	1,208	143	1,065	_			
2540 2640	petroleum coke hydrocarbon & petrol gases, liquefied and	9,609 442	391 22	8,934 420	_	_	_	284
	gaseous	442	22	420				
2990	petro. products nec	1	1					
	chemicals and related products	20,665	11,041	9,246	6		64	308
3110	ntotal fertilizers nitrogenous fert.	<b>7,996</b> 4,311	<b>6,729</b> 3.077	<b>1,168</b> 1,135				<b>99</b> 99
3120	phosphatic fert.	55	55	1,100				<del></del>
3130	potassic fert.	1,579	1,547	32		_		
3190	fert. & mixes nec	2,052	2,050	1				
<b>Sub</b> 3211	total other chemicals and related products acyclic hydrocarbons	<b>12,669</b> 279	<b>4,312</b>	<b>8,078</b> 200	6		64	<b>209</b> 74
3212	benzene & toluene	563	534	200			30	74
3219	other hydrocarbons	1,033	47	986			<del></del>	
3220	alcohols	3,527	1,073	2,454				
3230	carboxylic acids	418	314	104				
3240 3250	nitrogen func. comp. organo - inorg. comp.	333 354	150 73	183 281				<del></del>
3260	organic comp. nec	60	19	41			<u> </u>	
3271	sulphur (liquid)	1		1				
3272	sulphuric acid	193	193					
3273 3274	ammonia sodium hydroxide	644	355	290				425
3275	inorg. elem., oxides, & halogen salts	1,252 568	1 261	1,116 308	_		_	135
3276	metallic salts	883	801	48			35	
3279	inorganic chem. nec	91	70	21				
3281	radioactive material	1	1					
3282	pigments & paints	68	3	65				

### MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES Freight Traffic, 2020 - continued (thousand short tons)

			For	eign		Cana	adian
Commodity	Total	Inbound	Outbound	Thro	ugh	Inbound	Outbound
				Upbound	Downbnd	IIIDOUIIU	Outbound
3283 coloring mat. nec	6	1	5				
3284 medicines 3285 perfumes & cleansers	36 113	26 83	10 25	6			
3286 plastics	1,419	105	1,314				
3291 pesticides	30	6	24				
3292 starches, gluten, glue	11	6	4				
3293 explosives	1	0	1	_			
3297 chemical additives	90	32	59				
3298 wood & resin chem.	71	2	69				
3299 chem. products nec	621	149 <b>14,184</b>	472 <b>2,834</b>			740	0
Total crude materials, inedible except fuels Subtotal forest products, wood and chips	17,766 1,891	398	1,493			748	
4110 rubber & gums	280	279	0,433				
4150 fuel wood	1,481	2	1,479				
4161 wood chips	0	0					
4170 wood in the rough	3	0	2				
4189 lumber 4190 forest products nec	122	115	7				
	6	1	5				
Subtotal pulp and waste paper 4225 pulp & waste paper	<b>90</b> 90	<b>2</b> 2	<b>88</b> 88				
Subtotal soil, sand, gravel, rock and stone	3,202	3,180	22				
4310 building stone	16	10	6				
4322 limestone	662	662	0				
4323 gypsum	0		0				
4327 phosphate rock	2,273	2,273					
4331 sand & gravel	251	235	16				
Subtotal iron ore and scrap 4410 iron ore	4,044	2,807	<b>489</b> 373			748	
4420 iron & steel scrap	3,635 409	2,514 293	116			748	
Subtotal marine shells	0	0	— <u>-</u>				
4515 marine shells	Ō	Ö					
Subtotal non-ferrous ores and scrap	6,201	5,788	414				
4630 copper ore	135	94	40				
4650 aluminum ore	5,071	5,033	38				
4670 manganese ore 4680 non-ferrous scrap	406	406					
4690 non-ferrous ores nec	49 541	11 243	38 298				
Subtotal sulphur, clay and salt	932	845	86				
4741 sulphur, (dry)	62	—-	62				
4782 clay & refrac. mat.	280	258	22				
4783 salt	590	587	3				
Subtotal slag	222	219	3				<del></del>
4860 slag	222	219	3				
Subtotal other non-metal. min. 4900 non-metal. min. nec	<b>1,184</b> 1,184	<b>945</b> 945	<b>239</b> 239	<del></del>		<del></del>	
Total primary manufactured goods	5,760	5,420	239	0		123	
Subtotal paper products	194	46	148			— <u>-</u>	
5110 newsprint	0	0	0				
5120 paper & paperboard	153	14	139				
5190 paper products nec	40	32	9				
Subtotal lime, cement and glass	323	297	27				
5210 lime 5220 cement & concrete	0	0	0				
5240 glass & glass prod.	117 97	117 91	6		_	_	_
5290 misc. mineral prod.	110	89	20				
Subtotal primary iron and steel products	4,313	4,285	16			12	
5312 pig iron	2,659	2,646	0			12	
5315 ferro alloys	801	796	6				
5320 i&s primary forms	122	122		_	_		_
5330 i&s plates & sheets 5360 i&s bars & shapes	564	557	7				
5370 i&s pipe & tube	128 36	128 34	0 2				
5390 primary i&s nec	30	34	0	_			
Subtotal primary non-ferrous metal products	843	706	26	0		111	
5421 copper	98	96	2				
5422 aluminum	303	187	5	_		110	
5429 smelted prod. nec	242	238	4	<del></del>			
5480 fab. metal products	200	186	15	0		0	
Subtotal primary wood products 5540 primary wood prod.	<b>87</b> 87	87	<b>1</b> 1				
Total food and farm products	92,587	87 <b>2,376</b>	90,203	3	5		
Subtotal fish	92,567	2,376	90,203				
6134 fish (not shellfish)	3	2	1				
6136 shellfish	1	1	Ó				
Subtotal grain	37,929	73	37,856				<b>—-</b>
6241 wheat	3,613	8	3,605				
6344 corn	32,344	0	32,344				<del></del>
6442 rice 6443 barley & rye	1,857	4	1,853	_			
6447 sorghum grains	61 54	61	 54				
Subtotal oilseeds	39,773	179	39,594				
6521 peanuts	03,773		03,334				
6522 soybeans	39,623	150	39,473				
6590 oilseeds nec	150	29	121				

### MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES Freight Traffic, 2020 - continued (thousand short tons)

Commodity   Total   Inbound   Outbound   Through   Upbound   Downbind   Outbound   Ou
Subtotal vegetable products         2,158         966         1,189         3         —         —           6653         vegetable oils         2,075         939         1,133         3         —         —           6654         vegetables & prod.         83         27         56         —         —         —           Subtotal processed grain and animal feed         11,167         99         11,068         —         —         —           6746         wheat flour         1         0         0         —         —         —           6747         grain mill products         30         20         11         —         —         —           6781         hay & fodder         29         —         29         —         —         —
6653 vegetable oils 2,075 939 1,133 3
6654 vegetables & prod.  Subtotal processed grain and animal feed 6746 wheat flour 6747 grain mill products 6781 hay & fodder  83 27 56 — — — —  83 27 56 — — — —  63 20 11,068 — — — —  674 grain mill products 29 — 29 — — — —
Subtotal processed grain and animal feed     11,167     99     11,068
6746 wheat flour 1 0 0 — — — — 6747 grain mill products 30 20 11 — — — — 6781 hay & fodder 29 — 29 — — — — —
6747 grain mill products 30 20 11 — — — — 6781 hay & fodder 29 — 29 — — — —
6781 hay & fodder 29 29
0702 drillina recu, prep. — — — — — — — — — — — — — — — — — — —
Subtotal other agricultural products 1,555 1,055 495 —- 5 —- —-
6811 meat, fresh, frozen 342 0 336 — 5 — —
6817 meat, prepared 0 0 0
6822 dairy products 1 0 1
6835 fish, prepared 0 0
6838 tallow, animal oils 58 18 41 — — — —
6839 animals & prod. nec 16 3 13 — — — — —
6856 bananas & plantains 0 0
6857 fruit & nuts nec 3 3 1 — — — —
6858 fruit juices 4 3 1 — — — — —
6861 sugar 411 407 4
6865 molasses 86 86 — — — — —
6871 coffee 391 384 7 — — — —
6872 cocoa beans 0 — 0 — — — —
6885 alcoholic beverages 53 45 8 — — — —
6888 water & ice 0 0 — — — — — 6889 food products nec 134 81 52 — — — —
101
6891 tobacco & products 22 18 4 6893 cotton 24 1 24
6894 natural fibers nec 0 0 0
6899 farm products nec 8 5 3
Total all manufactured equipment, machinery and 1,433 799 633 0 — 0 —
products 1,550
7110 machinery (not elec) 171 89 82 0 — — —
7120 electrical machinery 87 72 15 0 — — — —
7210 vehicles & parts 65 36 29 0 — — — —
7220 aircraft & parts
7230 ships & boats 2 1 1 1 — — 0 —
7300 ordnance & access. 1 1 0 — — — — —
7400 manufac. wood prod. 24 23 1 — — — —
7500 textile products
7600 rubber & plastic pr. 365 85 280 0 — — — — 7900 manufac, prod. nec 523 367 156 0 — 0 —
7900 manufac. prod. nec 523 367 156 0 — 0 — Total unknown or not elsewhere classified 56 17 39 — — — — — — — — — — — — — — — — — —
9900 unknown or nec 56 17 39 — — — — — — — — — — — — — — — — — —
Ton-miles (x1000) 30,401,406 7,976,022 21,914,564 1,266 674 317,287 191,592
Foreign & Canadian 7,370,022 21,314,304 1,200 074 317,207

			Coas	twise	
Commodity	Total	Receipts	Shipments	Thro	
		<u>'</u>		Upbound	Downbnd
Total, all commodities	19,221	3,947	15,205	23	45
Total coal	755		755		
1100 coal & lignite	755	2 272	755	_	
Total petroleum and petroleum products	16,488	3,276 969	13,196		16
Subtotal crude petroleum 2100 crude petroleum	<b>2,641</b> 2.641	9 <b>69</b> 969	<b>1,672</b> 1,672		
Subtotal petroleum products	13,846	2,307	11,523		16
2211 gasoline	5.602	2,307 16	5.586		10
2221 kerosene	75	21	55		
2330 distillate fuel oil	5,583	1,334	4,232		16
2340 residual fuel oil	971	545	426		<del></del>
2350 lube oil & greases	5		5		
2429 naphtha & solvents	156	93	63		
2430 asphalt, tar & pitch	1,295	298	997		
2540 petroleum coke	159		159		
Total chemicals and related products	1,537	590	924		23
Subtotal fertilizers	896	511	385	<b>—-</b>	
3110 nitrogenous fert.	405	20	385		
3190 fert. & mixes nec	491	491			
Subtotal other chemicals and related products 3211 acyclic hydrocarbons	641	79	539		23
	27	_	3		23
3219 other hydrocarbons 3220 alcohols	62	4	58		<del></del>
3271 sulphur (liquid)	205 31	10	205 21		
3274 sodium hydroxide	317	65	252		
Total crude materials, inedible except fuels	49	21		23	5
Subtotal soil, sand, gravel, rock and stone	21	21			
4327 phosphate rock	21	21			
Subtotal iron ore and scrap	28			23	5
4420 iron & steel scrap	28			23	5
Total primary manufactured goods	1				1
Subtotal primary iron and steel products	1				1
5330 i&s plates & sheets	1				1

### MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES Freight Traffic, 2020 - continued (thousand short tons)

			Coast	wise	
Commodity	Total	Receipts	Shipments -	Thro	ugh
		Receipts	Shipments	Upbound	Downbnd
Total food and farm products	391	61	331		
Subtotal grain	105		105		<del></del>
6241 wheat	105		105		
Subtotal processed grain and animal feed	254	28	226		<b>—-</b>
6747 grain mill products	226		226		
6782 animal feed, prep.	28	28			
Subtotal other agricultural products	33	33			<b>—-</b>
6861 sugar	33	33			
Total all manufactured equipment, machinery and products	0			0	
7110 machinery (not elec)	0			0	
Ton-miles (x1000)	2,905,526	615,810	2,280,100	5,131	4,485
Coastwise					

					Inte	ernal			
Commodity	Total	Inbo	und	Outbo		Thro	ugh	Int	tra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities Total coal	208,729 7,418	8,498 27	101,285 3,129	38,472 174	7,552 200	13,772	11,838 203	12,075	15,237 3,490
1100 coal & lignite	2,969		2,728	68	40	<b>18</b> 13	106	<b>176</b> 13	3,490
1200 coal coke	4,449	27	400	106	160	5	97	164	3,490
Total petroleum and	50,630	5,853	9,263	7,303	5,128	2,730	2,585	8,992	8,777
petroleum products Subtotal crude petroleum	7,937	411	3,084	584	358	996	601	1,204	699
2100 crude petroleum	7,937	411	3.084	584	358	996	601	1,204	699
Subtotal petroleum	42,694	5,442	6,179	6,719	4,770	1,735	1,984	7,788	8,078
products 2211 gasoline	0.000	110	470	4 400	040	000	005	004	400
2221 kerosene	3,636 964	146 29	472 8	1,433 703	612 71	238 93	235 7	334 7	166 46
2330 distillate fuel oil	13,122	1,781	937	1,668	885	138	540	3,953	3,220
2340 residual fuel oil	9,068	1,376	1,043	643	1,625	52	159	1,663	2,507
2350 lube oil & greases	2,161	391	207	156	375	594	259	113	66
2410 petro. jelly & waxes 2429 naphtha & solvents	14 2.165	8 331	273	379	372	182	6 160	140	329
2430 asphalt, tar & pitch	3,920	1,212	284	276	460	105	338	738	508
2540 petroleum coke	6,417	19	2,882	1,142	154	21	218	805	1,178
2640 hydrocarbon & petrol gases, liquefied and	776	99	23	275	156	136	15	35	36
gaseous									
2990 petro. products nec	449	49	51	45	59	175	47	0.007	21
Total chemicals and related products	35,083	1,682	2,625	17,684	1,883	4,770	1,027	2,627	2,786
Subtotal fertilizers	14,812		22	12,922	676	510	70	165	447
3110 nitrogenous fert.	8,392			6,917	382	506	31	138	418
3120 phosphatic fert. 3130 potassic fert.	787		9	763	15 53	3	39	15	
3190 fert. & mixes nec	1,691 3.942		14	1,574 3,667	226	3	39	15 12	8 22
Subtotal other chemicals	20,271	1,682	2,602	4,762	1,207	4,260	958	2,462	2,338
and related products		500					100		,
3211 acyclic hydrocarbons 3212 benzene & toluene	1,328 2,635	536 458	30 923	183 281	98 98	68 6	190 20	101 375	120 473
3219 other hydrocarbons	4,017	138	132	994	115	1,676	212	512	237
3220 alcohols	3,419	161	1,049	1,038	235	411	277	111	137
3230 carboxylic acids	328	8	61			260		<del></del>	<del></del>
3240 nitrogen func. comp. 3260 organic comp. nec	425 513	5 47	4 142	14	13 2	236 205	148 70	1	4 47
3272 sulphuric acid	608	2	142	19	285	203	<del>70</del>	132	168
3273 ammonia	567	18	51	344	99	35	5	10	5
3274 sodium hydroxide	3,006	38	165	1,251	140	11	.3	260	1,139
3275 inorg. elem., oxides, & halogen salts	1,179	4	5	333	48	12	15	763	
3276 metallic salts	1,642		2	235	53	1,335	18		
3279 inorganic chem. nec 3286 plastics	15		9	7	8				
3292 starches, gluten, glue	40	_	1	_	_	_	_	32	_
3299 chem. products nec	546	268	27	62	11	4		165	8
Total crude materials,	20,710	110	3,524	5,634	149	5,581	5,588	46	78
inedible except fuels Subtotal forest products,	51			38		13			
wood and chips	31			30		13		<b>—-</b>	
4110 rubber & gums	38			38					
4161 wood chips	13					13			
Subtotal soil, sand,	8,758	58	3,113	204	45	180	5,155	3	
gravel, rock and stone 4310 building stone	3			3					
4322 limestone	5,669	36	1,127	138	5	143	4,218	3	
4323 gypsum	80	2	74	1	40		3		<del></del>
4331 sand & gravel 4335 waterway improv. mat	2,617 388	21	1,634 279	61	40	29 7	832 102		
Subtotal iron ore and	2,968	41	53	895	66	1,553	305	29	28
scrap	,								
4410 iron ore	837	5		393	18	412	9		
4420 iron & steel scrap	2,131	36	53	502	47	1,140	296	29	28

### MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES Freight Traffic, 2020 - continued (thousand short tons)

						ernal			
Commodity	Total	Inbo Upbound	und Downbnd	Outbo Upbound	Downbnd	Thro Upbound	ough Downbnd	Upbound	tra Downbnd
Subtotal non-ferrous ores	2,726	<b>2</b>	342	2,334	11	— <u>-</u>	4	— <u>-</u>	34
and scrap 4630 copper ore	19		19						
4650 aluminum ore	1,829	2	29	1,756	8				34
4670 manganese ore	346			341	1		4		
4680 non-ferrous scrap 4690 non-ferrous ores nec	27 505		294	27 210	2	_	_	_	_
Subtotal sulphur, clay	5,127	4	9	1,297	8	3,801	3	4	
and salt				,		,,,,,,,			
4741 sulphur, (dry) 4782 clay & refrac. mat.	9 355	_	9	341	8	4		3	
4783 salt	4,763	4		957		3,797	3	1	
Subtotal slag	217	5	7	81		5	119	<del></del>	
4860 slag  Subtotal other non-metal.	217 <b>862</b>	5	7	81 <b>785</b>	18	5 <b>30</b>	119 <b>2</b>	10	17
min.									
4900 non-metal. min. nec	862	58	561	785	18 <b>171</b>	30 <b>509</b>	2 126	10 <b>51</b>	17
Total primary manufactured goods	10,037	30	301	6,562	171	509	2,126	31	
Subtotal lime, cement	2,268		545	205	64	37	1,368	48	
and glass 5210 lime	68		_				68		
5220 cement & concrete	2,187	_	545	194	62	37	1,300	48	
5290 misc. mineral prod.	13	_		11	2	_	· —		
Subtotal primary iron and steel products	7,483	58	13	6,098	95	461	756	3	
5312 pig iron	4,389	_	2	4,323	60	4	_		_
5315 ferro alloys 5320 i&s primary forms	1,046	_		1,009	10	4	21	3	
5330 i&s plates & sheets	91 1,151	56	7	70 331	5	213	20 540	_	
5360 i&s bars & shapes	455	_	4	242	7	199	3		
5370 i&s pipe & tube 5390 primary i&s nec	201 150	2	1	2 119	13	30 12	155		
Subtotal primary	286			258	13	11	17 <b>2</b>		
non-ferrous metal products				•					
5421 copper 5422 aluminum	2 204	_		2 179	13	11	2	_	
5429 smelted prod. nec	24	_	2	22					
5480 fab. metal products  Total food and farm	56	744	82,185	56 <b>1,107</b>	21	78	0	181	107
products	84,638	744	02,100	1,107	21	10	217	101	107
Subtotal grain 6241 wheat	36,154	237	35,524	162		2	91	<b>67</b> 34	<b>72</b>
6344 corn	3,326 30,863	_	3,242 30.748	3 24		2	31 2	32	15 55
6442 rice	1,785	237	1,502	3			41		2
6443 barley & rye 6445 oats	120 16	_	2	119 13				_	_
6447 sorghum grains	44		27	——			17		
Subtotal oilseeds	41,539	78	41,201	182		25	17	14	21
6522 soybeans 6590 oilseeds nec	36,255 5,284	23 55	36,040 5,162	146 36	_	12 13	15 2	7 7	12 9
Subtotal vegetable	870	2	544	179	3	<del></del>	98	41	3
products 6653 vegetable oils	766	2	443	175	3		98	44	2
6654 vegetables & prod.	104		101	3			<del></del>	41	3
Subtotal processed grain	5,067	2	4,838	147		13	4	59	5
and animal feed 6747 grain mill products	144		144						
6782 animal feed, prep.	4,923	2	4,694	147		13	4	59	5
Subtotal other agricultural products	1,007	425	78	437	18	38	7		5
6811 meat, fresh, frozen	2		2						
6838 tallow, animal oils	3	3							
6861 sugar 6865 molasses	672 263	423	14	191 246	14 4	25 13			5
6885 alcoholic beverages	33		27				7		
6889 food products nec	35	 5	35					2	
Total all manufactured equipment, machinery and	193	5	1	8		86	91	2	
products 7110 machinery (not elec)				_					
7110 machinery (not elec) 7120 electrical machinery	24 2	_	1	6	_	4 2	13		
7400 manufac. wood prod.	3					2	_	2	
7600 rubber & plastic pr. 7900 manufac. prod. nec	5		_	_	_		5	_	_
Total waste and scrap nec	159 <b>20</b>	5 <b>20</b>		2		80	73		
8900 waste and scrap nec	20	20							
Ton-miles Internal (x1000)	17,699,727	249,596	10,625,810	3,458,274	305,401	751,260	813,754	531,838	963,793
internal (A1000)									

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 427,660 51,006,659 178,256,937 Section Included: Baton Rouge, LA to New Orleans, LA; Lower Mississippi River from mile 236 to mile 106. Maintained Depth: 40 feet from mile 236 to mile 181; 45 feet from mile 181 to mile 106. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	361,040	2014	400,847	2017	414,502	2020	356,082
2012	371,556	2015	391,522	2018	419,850		
2013	358.882	2016	398.878	2019	370.671		

Freight Traffic, 2020 (thousand short tons)

	O a manufacture	T-4-1	Fore	eign	Cana	dian
	Commodity	Total	Inbound	Outbound	Inbound	Outbound
Total, Total	all commodities	145,800 3,969	36,139	107,012 3,969	1,634	1,015
1100	coal & lignite	3,905		3,905		
1200	coal coke	63	44.054	63		740
	petroleum and petroleum products total crude petroleum	39,303 6,870	14,954 3,464	22,801 2,625	804 781	743
2100	crude petroleum	6,870	3,464	2,625	781	_
<b>Sub</b> 2211	total petroleum products	32,434	11,491	20,177	23	743
2221	gasoline kerosene	3,975 322	74	3,686 322	_	216
2330	distillate fuel oil	20,385	8,453	11,639	23	270
2340 2350	residual fuel oil lube oil & greases	1,580	1,287	205		87
2410	petro. jelly & waxes	112 57	54 54	58 2		
2429	naphtha & solvents	1,902	1,323	579	_	
2430 2540	asphalt, tar & pitch petroleum coke	782	65	716		
2640	hydrocarbon & petrol gases, liquefied and gaseous	2,879 441	160 21	2,548 420	_	171
	chemicals and related products	13,867	7,577	5,977	42	271
<b>Sub</b> 3110	total fertilizers	5,936	4,807	1,029	<del></del>	99
3130	nitrogenous fert. potassic fert.	3,388 1,166	2,267 1,159	1,022	_	99
3190	fert. & mixes nec	1,381	1,381			
<b>Sub</b> 3211	total other chemicals and related products	7,932	2,770	4,947	42	172
3211	acyclic hydrocarbons benzene & toluene	193 478	3 448	144	30	46
3219	other hydrocarbons	763	14	750		
3220 3230	alcohols	3,235	956	2,279		
3240	carboxylic acids nitrogen func. comp.	90 150	34 95	55 55		
3250	organo - inorg. comp.	15	13	2		
3260	organic comp. nec	30	1	29		
3272 3273	sulphuric acid ammonia	110 644	110 355	290	_	
3274	sodium hydroxide	1,051		925		126
3275 3276	inorg. elem., oxides, & halogen salts	356	171	185		
3279	metallic salts inorganic chem. nec	381 83	366 65	2 18	13	
3281	radioactive material	1	1			
3282 3284	pigments & paints medicines	17	2	15		
3285	perfumes & cleansers	0 33	0 30	3		
3286	plastics	51	15	36		
3292 3297	starches, gluten, glue chemical additives	1	1			
3298	wood & resin chem.	2 15	0	1 15		
3299	chem. products nec	234	89	145		
	crude materials, inedible except fuels	14,401	11,368	2,284	748	
4150	total forest products, wood and chips fuel wood	<b>1,478</b> 1,478	<u>-</u>	<b>1,478</b> 1,478	<u>-</u>	
	total pulp and waste paper	4		4		
4225	pulp & waste paper	4 2,814	2,814	4	_	
4322	total soil, sand, gravel, rock and stone limestone	436	436		<u>=</u>	
4327	phosphate rock	2,273	2,273			
4331	sand & gravel	105	105	490	749	
4410	total iron ore and scrap iron ore	<b>3,727</b> 3,352	<b>2,499</b> 2,231	<b>480</b> 373	<b>748</b> 748	
4420	iron & steel scrap	375	268	107		
<b>Sub</b> 4630	total non-ferrous ores and scrap copper ore	<b>5,061</b> 47	<b>4,931</b> 35	<b>130</b> 12		
4650	aluminum ore	4,858	4,833	24		
4670	manganese ore	0	0			
4690	non-ferrous ores nec stotal sulphur, clay and salt	155 <b>712</b>	62 <b>651</b>	93 <b>62</b>	_	_
4741	sulphur, (dry)	62		62		
4782	clay & refrac. mat.	246	246			
4783	salt total slag	405 <b>122</b>	405 <b>122</b>			
4860	slag	122	122			
	total other non-metal. min.	483	351	131		
4900	non-metal. min. nec primary manufactured goods	483 <b>1,685</b>	351 <b>1,638</b>	131 <b>7</b>	40	_
	total paper products	1,005	21	1	40	
5190	paper products nec	22	21	1		

(	,				
0 "		Fore	eign	Cana	adian
Commodity	Total	Inbound	Outbound	Inbound	Outbound
Subtotal lime, cement and glass	110	106	4		
5220 cement & concrete	106	106			
5290 misc. mineral prod.	4	100	4		
	•	4 270			
Subtotal primary iron and steel products 5312 pig iron	1,378	1,378	0		
	1,267	1,267			
5315 ferro alloys	81	81			
5330 i&s plates & sheets	21	21			
5360 i&s bars & shapes	9	9	0		
5370 i&s pipe & tube	0	0	0		
Subtotal primary non-ferrous metal products	171	130	2	40	
5421 copper	0		0		
5422 aluminum	76	36		40	
5429 smelted prod. nec	75	75			
5480 fab. metal products	20	19	2		
Subtotal primary wood products	3	3	0		
5540 primary wood prod.	3	3	Ō		
Total food and farm products	72,359	541	71,818		
Subtotal grain	28,903	62	28,841		
6241 wheat	2,007	02	2,007		
6344 corn					
6442 rice	25,668		25,668		
	1,126	2	1,125		
6443 barley & rye	61	61			
6447 sorghum grains	42		42		
Subtotal oilseeds	32,925	66	32,859		
6522 soybeans	32,862	48	32,814		
6590 oilseeds nec	63	18	45		
Subtotal vegetable products	1,159	131	1,028		
6653 vegetable oils	1,139	131	1,008		
6654 vegetables & prod.	20		20		
Subtotal processed grain and animal feed	9.041	5	9,036		
6781 hay & fodder	29		29		
6782 animal feed, prep.	9.012	5	9.007		
Subtotal other agricultural products	332	277	5,007		
6838 tallow, animal oils	38	211	38		
6861 sugar		404	30		
6865 molasses	184	184			
	41	41			
	19	16	3		
6885 alcoholic beverages	5	5			
6889 food products nec	25	13	12		
6891 tobacco & products	19	18	1		
Total all manufactured equipment, machinery and products	190	53	137	0	
7110 machinery (not elec)	66	1	65		
7120 electrical machinery	23	20	3		
7210 vehicles & parts	7	5	2		
7230 ships & boats	Ó	0		0	
7400 manufac. wood prod.	0	0	0		
7500 textile products	25	10	15		
7600 rubber & plastic pr.	38	6	33		
7900 manufac. prod. nec					
	32	12	20		
Total unknown or not elsewhere classified	27	7	20		
9900 unknown or nec	27	7	20		40.05:
Ton-miles (x1000)	6,357,969	1,478,502	4,742,155	90,351	46,961
Foreign & Canadian					

			Coast	twise	
Commodity	Total	Dagainta	Chinmonto	Thro	ugh
·		Receipts	Shipments -	Upbound	Downbnd
Total, all commodities	15,681	3,469	12,181	23	8
Total petroleum and petroleum products	14,253	2,991	11,262		
Subtotal crude petroleum	2,210	851	1,359	<b>—-</b>	
2100 crude petroleum	2,210	851	1,359		
Subtotal petroleum products	12,043	2,140	9,903	<b>—-</b>	
2211 gasoline	5,450	16	5,435		
2221 kerosene	7		. 7		
2330 distillate fuel oil	4,425	1,211	3,214		
2340 residual fuel oil	721	527	195		
2350 lube oil & greases 2429 naphtha & solvents	5		5		
2429 naphtha & solvents 2430 asphalt, tar & pitch	156	93	63		
2540 petroleum coke	1,257	294	963 21		
	21 <b>1,299</b>	429	866		3
Total chemicals and related products Subtotal fertilizers	800	429	385		3
3110 nitrogenous fert.	405	20	385		
3190 fert. & mixes nec	395	395	303		
Subtotal other chemicals and related products	499	14	482		3
3211 acyclic hydrocarbons	3				3
3219 other hydrocarbons	62	4	58		
3220 alcohols	173		173		
3271 sulphur (liquid)	31	10	21		
3274 sodium hydroxide	229		229		
Total crude materials, inedible except fuels	49	21		23	5
Subtotal soil, sand, gravel, rock and stone	21	21		<b>—-</b>	
4327 phosphate rock	21	21			

			Coast	twise	
Commodity	Total	Receipts	Shipments -	Thro	ugh
		Receipts	Shipments	Upbound	Downbnd
Subtotal iron ore and scrap	28			23	5
4420 iron & steel scrap	28			23	5
Total food and farm products	80	28	52		
Subtotal grain	52		52	<b>—-</b>	
6241 wheat	52		52		
Subtotal processed grain and animal feed	28	28		<del></del>	
6782 animal feed, prep.	28	28			
Ton-miles (x1000)	615,450	127,221	484,240	2,966	1,023
Coastwise	·	,	•	,	,

					Inte	ernal			
Commodity	Total	Inbo		Outbo		Thro			tra
Total, all commodities	404 600	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total coal	194,600 6,680	10,050 109	74,041 936	27,821 64	13,658 2,526	19,616 109	37,061 2,395	6,668 81	5,685 461
1100 coal & lignite	2,960	11	659	2	40	73	2,175		
1200 coal coke	3,720	99	276	62	2,485	36	220	81	461
Total petroleum and petroleum products	40,885	7,434	5,102	4,629	8,205	2,582	5,570	4,188	3,175
Subtotal crude petroleum	6,350	780	2,064	431	935	208	1,084	765	85
2100 crude petroleum	6,350	780	2,064	431	935	208	1,084	765	85
Subtotal petroleum products	34,535	6,654	3,038	4,198	7,270	2,374	4,486	3,424	3,090
products 2211 gasoline	2,881	337	380	954	555	253	188	115	99
2221 kerosene 2330 distillate fuel oil	943	36	8	307	82	475		4 007	36
2340 residual fuel oil	10,273 6,465	3,050 1,300	782 719	1,114 255	1,955 1,825	165 54	588 458	1,637 606	982 1,249
2350 lube oil & greases	1,762	309	78	10	405	713	143	68	35
2410 petro. jelly & waxes	14	8			407	404	6		400
2429 naphtha & solvents 2430 asphalt, tar & pitch	1,942 3,030	226 1.080	235 270	309 251	497 415	191 72	165 300	119 217	198 425
2540 petroleum coke	6,138	150	509	689	1,318	231	2,587	640	14
2640 hydrocarbon & petrol gases, liquefied and gaseous	652	112	11	275	161	37	4	22	30
2990 petro. products nec	436	47	48	33	59	182	47		21
Total chemicals and related products	33,461	2,094	2,505	15,221	2,626	6,091	798	2,190	1,936
Subtotal fertilizers	14,730	16	14	10,725	747	2,658	78	146	347
3110 nitrogenous fert.	8,357	11		5,990	453	1,411	31	124	337
3120 phosphatic fert. 3130 potassic fert.	778 1,677	3		549 1,282	12 51	208 283	9 39	12	 8
3190 fert. & mixes nec	3,918	1	14	2,904	231	755	<del></del>	10	1
Subtotal other chemicals	18,731	2,078	2,491	4,496	1,879	3,433	719	2,044	1,590
and related products 3211 acyclic hydrocarbons	1,134	548	22	179	180	73	4	00	38
3212 benzene & toluene	2,620	693	923	275	101	13	8	90 136	470
3219 other hydrocarbons	3,186	160	115	831	264	1,087	199	490	41
3220 alcohols	3,230	208	986	1,029	293	278	302	57	78
3230 carboxylic acids 3240 nitrogen func. comp.	328 192	8 1	61 4	10	15	260 63	98	_	_
3260 organic comp. nec	491	47	142		2	205	48		47
3272 sulphuric acid	608	2	_1	19	297			132	156
3273 ammonia 3274 sodium hydroxide	567 2,995	18 91	51 145	344 1,224	99 528	35 38	5 23	10 200	5 746
3275 inorg. elem., oxides, & halogen salts	1,179	4	5	326	48	19	15	763	
3276 metallic salts 3279 inorganic chem. nec	1,602 15			191 5	32 8	1,361 2	18	<del></del>	
3286 plastics	40	32	9						_
3292 starches, gluten, glue	_ 1		_1						_
3299 chem. products nec  Total crude materials,	542 <b>19,967</b>	268 <b>120</b>	27 <b>2,047</b>	62 <b>3,941</b>	11 <b>105</b>	6,618	7,029	165 <b>32</b>	8 <b>75</b>
inedible except fuels	13,307	120	2,041	0,041	100	0,010	7,023	02	70
Subtotal forest products,	51	<del></del>	<del></del>		<del></del>	51	<del></del>	<del></del>	
wood and chips 4110 rubber & gums	38					38			
4161 wood chips	13					13			
Subtotal soil, sand,	8,668	59	1,813	162	45	142	6,446	— <del>-</del>	
gravel, rock and stone 4310 building stone	3			1		1			
4322 limestone	5,593	39	1,008	138	5	73	4,331		
4323 gypsum	79					1	77		
4331 sand & gravel 4335 waterway improv. mat	2,607 386	21	800 4	22	40	60 7	1,664 375	_	
Subtotal iron ore and	2,668	51	51	766	29	1,441	288	17	25
scrap		_				,			
4410 iron ore 4420 iron & steel scrap	772 1,896	5 47	 51	297 470	14 15	448 993	9 279	17	25
Subtotal non-ferrous ores	2,689	47 <b>2</b>	171	1,753	10	552	168	—-	34
and scrap		_		,	-				
4630 copper ore 4650 aluminum ore	19 1,821		6 23	1,729	8	26	13		34
	1,021		20	1,123	0	20			34

			(thousan	d short tons	<u>′</u>				
Commodity	Total	Inho	und	Outh		ernal	uah	In	tro
Commodity	Total	Inbo Upbound	Downbnd	Outbound Outbound	Downbnd	Thro Upbound	Downbnd	Upbound	tra Downbnd
4670 manganese ore	345	—-	—-	11	1	329	4	—-	
4690 non-ferrous ores nec	503		142	13		196	152		
Subtotal sulphur, clay	5,074	4	9	1,048	8	3,998	2	4	
and salt 4741 sulphur, (dry)	9		9						
4782 clay & refrac. mat.	351		9	318	8	23		3	_
4783 salt	4,713	4		730		3,976	2	1	
Subtotal slag	216	4	3	25		61	123		
4860 slag	216	4	3	25		61	123		47
Subtotal other non-metal. min.	601			187	13	373	2	10	17
4900 non-metal. min. nec	601		_	187	13	373	2	10	17
Total primary	9,561	14	552	3,340	114	3,652	1,841	48	
manufactured goods	0.400		545	400			4 000	40	
Subtotal lime, cement	2,193		545	188	64	54	1,292	48	
and glass 5210 lime	68						68		
5220 cement & concrete	2,112		545	179	62	52	1,224	48	
5290 misc. mineral prod.	13		_	9	.2	2			
Subtotal primary iron and steel products	7,092	14	4	3,113	47	3,367	547		
5312 pig iron	4,357		_	3,047	44	1,266			
5315 ferro alloys	985			43		921	21		
5320 i&s primary forms	91					70	20		
5330 i&s plates & sheets 5360 i&s bars & shapes	929 446	12	4	21 2	3	520 435	376 3		
5370 i&s pipe & tube	134					24	110		_
5390 primary i&s nec	150	2	_	_	_	131	17	_	_
Subtotal primary	276		2	39	3	230	2		
non-ferrous metal products 5421 copper	2			2					
5422 aluminum	195			36	3	154	2		
5429 smelted prod. nec	24		2	1		21			
5480 fab. metal products	56					56			
Total food and farm products	83,999	257	62,900	625	83	553	19,415	127	38
Subtotal grain	36,000	162	25,425	124	54	40	10,118	65	11
6241 wheat	3,320	1	1,663		5	3	1,610	33	3
6344 corn	30,863		22,906	15	49	10	7,844	32	6
6442 rice 6443 barley & rye	1,637 120	160	827 2	2 107	_	2 12	644	_	2
6445 oats	16			107		13	3		
6447 sorghum grains	44		27				17		
Subtotal oilseeds	41,504	46	33,618	66	2	141	7,600	10	19
6522 soybeans 6590 oilseeds nec	36,251 5,253	23 23	29,194 4,425	48 18	2	110 31	6,861 739	3 7	10 9
Subtotal vegetable	867	40	515	12	6	167	127		
products									
6653 vegetable oils	763	40	434	12	6	163	107		
6654 vegetables & prod.  Subtotal processed grain	104 <b>5,056</b>	8	81 <b>3,306</b>	114	2	3 <b>40</b>	19 <b>1,532</b>	51	3
and animal feed	3,030	Ū	3,300	114		40	1,332	31	3
6747 grain mill products	144		144						
6782 animal feed, prep.	4,912	8	3,162	114	2	40	1,532	51	3
Subtotal other agricultural products	572	1	35	310	18	165	38		5
6811 meat, fresh, frozen	2		_			_	2	_	
6838 tallow, animal oils	1	1	_	_	_	_		_	_
6861 sugar	238		_	91	14	125	3	_	5
6865 molasses 6885 alcoholic beverages	263 33			219	4	40	33		
6889 food products nec	35	_	35	_	_	_		_	_
Total all manufactured	28	1				12	14	2	
equipment, machinery and									
products 7110 machinery (not elec)	17					8	9		
7120 electrical machinery	2	_	_	_	_	2	——	_	_
7400 manufac. wood prod.	3		_	_	_	1	_	2	
7600 rubber & plastic pr.	5	<del></del>					5		
7900 manufac. prod. nec	2	1	_	_	_	2	_		
<b>Total waste and scrap nec</b> 8900 waste and scrap nec	<b>20</b> 20	<b>20</b> 20							
Ton-miles	16,008,369	341,131	6,485,507	2,181,383	615,170	1,743,786	4,131,536	237,140	272,716
Internal (x1000)									

Tons All Traffic (x1000)
Ton-miles All Traffic (x1000)
Total Trip-ton-miles Internal and Intraport (x1000) 356,082 22,981,840 174,229,034

#### MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: New Orleans, LA to Mouth of Passes; Lower Mississippi River from mile 106 to mile 0 AHP; South Pass, 14.2 miles; Southwest Pass, 21.2 miles. Maintained Depth: Southwest Pass, 45 feet; South Pass, 13 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	318,439	2014	342,577	2017	361,467	2020	298,065
2012	325,569	2015	342,636	2018	364,565		
2013	311.609	2016	347.622	2019	326.447		

Freight Traffic, 2020 (thousand short tons)

			Fore	eian			Can	adian	
Commodity	Total	Inbound	Outbound	Thro		Inbound	Outbound -	Thro	ough
Total, all commodities	199,710	18,005	35,518	Upbound <b>36,150</b>	Downbnd 107,021	189	179	Upbound 1,634	<u>Downbnd</u> <b>1,015</b>
Total coal 1100 coal & lignite	<b>4,495</b> 4,410	<b>93</b> 72	<b>433</b> 433	=	<b>3,969</b> 3,905				
1200 coal coke	85	21	0		63				
Total petroleum and petroleum products	56,948	5,259	12,155	14,956	22,805	83	143	804	743
Subtotal crude petroleum	10,019	2,987	116	3,464	2,625	46		781	
2100 crude petroleum	10,019 <b>46,929</b>	2,987 <b>2,271</b>	116 <b>12,039</b>	3,464 <b>11,492</b>	2,625	46 <b>37</b>	143	781 <b>23</b>	743
Subtotal petroleum products	40,929	2,211	12,039	11,492	20,180	31	143	23	743
2211 gasoline 2221 kerosene	4,392 409	0 38	392 49	74	3,689 322	_	21		216
2330 distillate fuel oil	26,231	1,427	4,373	8,453	11,639	37	9	23	270
2340 residual fuel oil 2350 lube oil & greases	1,959	114 250	265	1,287 54	205	_			87
2410 petro. jelly & waxes	516 87	22	154 7	56	58 2	_	_	_	
2429 naphtha & solvents	2,076	110	64	1,323	579	_	_	_	
2430 asphalt, tar & pitch 2540 petroleum coke	1,208 9,609	77 231	349 6,386	65 160	716 2,548	_	113	_	171
2640 hydrocarbon & petrol gases, liquefied and gaseous	442	1	0	21	420				
2990 petro. products nec	1	1					_		
Total chemicals and related products	20,665	3,464	3,270	7,582	5,977	22	37	42	271
Subtotal fertilizers 3110 nitrogenous fert.	7,996	1,922	139	4,807	1,029				99
3120 phosphatic fert.	4,311 55	810 55	113	2,267	1,022	_			99
3130 potassic fert.	1,579	388	24	1,159	8				
3190 fert. & mixes nec Subtotal other chemicals	2,052 <b>12,669</b>	669 <b>1,542</b>	1 <b>3,131</b>	1,381 <b>2,775</b>	4,947	22	37	42	172
and related products	ŕ	•		•					
3211 acyclic hydrocarbons 3212 benzene & toluene	279 563	2 86	56 0	3 448	144	_	27	30	46
3219 other hydrocarbons	1,033	34	236	14	750	_			<del></del>
3220 alcohols 3230 carboxylic acids	3,527 418	117 280	175 48	956 34	2,279 55	_	_	_	<del></del>
3240 nitrogen func. comp.	333	54	128	95	55	_	_		
3250 organo - inorg. comp. 3260 organic comp. nec	354 60	60 18	279 13	13 1	2 29	_	_	_	<del></del>
3271 sulphur (liquid)	1		1			_	_		
3272 sulphuric acid 3273 ammonia	193 644	83		110 355	290	_	_	_	
3274 sodium hydroxide	1,252	1	191		925	_	9	_	126
3275 inorg. elem., oxides, & halogen salts	568	90	123	171	185				
3276 metallic salts 3279 inorganic chem. nec	883	435	46	366	2	22		13	
3281 radioactive material	91 1	5 0	3	65 1	18 —-	_	_	_	
3282 pigments & paints 3283 coloring mat. nec	68	1	50	2	15	_	_	_	
3284 medicines	6 36	1 26	5 10	0	_	_			_
3285 perfumes & cleansers	113	54	21	35	3	_	_	_	
3286 plastics 3291 pesticides	1,419 30	89 6	1,279 24	15 —-	36	_	_		
3292 starches, gluten, glue	11	5	4	1					
3293 explosives 3297 chemical additives	1 90	0 31	1 57	0	1	_			
3298 wood & resin chem.	71	2	54	_	15	_			
3299 chem. products nec  Total crude materials,	621 <b>17,766</b>	61 <b>2,816</b>	327 <b>550</b>	89 <b>11,368</b>	145 <b>2,284</b>		0	748	
inedible except fuels Subtotal forest products,	1,891	398	15		1,478	<b>—-</b>			
wood and chips 4110 rubber & gums	280	279	0	_		_	_	_	_
4150 fuel wood	1,481	2	1		1,478				
4161 wood chips 4170 wood in the rough	0 3	0	2	_	_	_	_	_	_
4189 lumber	122	115	7	_		_	_		_
4190 forest products nec Subtotal pulp and waste	6 <b>90</b>	1 <b>2</b>	5 <b>94</b>	_	4				_
paper			84					<u>—-</u>	
4225 pulp & waste paper	90	2	84	_	4				

		Foreign				Canadian			
Commondity	Total		Fore		ab		Can		
Commodity	Total	Inbound	Outbound	Thro Upbound	ugn Downbnd	Inbound	Outbound -	Upbound	Downland
Subtotal soil, sand,	3,202	366	22	<b>2,814</b>	Downbild			Oppound —-	Downbnd
gravel, rock and stone	3,202	300	22	2,014		<u> </u>			
4310 building stone	16	10	6						
4322 limestone	662	226	0	436		_	—-		_
4323 gypsum	0		0			_			_
4327 phosphate rock	2,273	420		2,273		_			
4331 sand & gravel Subtotal iron ore and	251 <b>4,044</b>	130 <b>308</b>	16 <b>9</b>	105 <b>2,499</b>	480			748	
scrap	4,044	300	9	2,499	400	<u> </u>		740	
4410 iron ore	3,635	283		2,231	373			748	
4420 iron & steel scrap	409	25	9	268	107				
Subtotal marine shells	0	0		<del></del>				<b>—-</b>	<b>—-</b>
4515 marine shells	0	0		4 004	400				
Subtotal non-ferrous ores and scrap	6,201	857	284	4,931	130				
4630 copper ore	135	60	28	35	12				
4650 aluminum ore	5,071	200	13	4,833	24				
4670 manganese ore	406	406		0					
4680 non-ferrous scrap	49	11	38						
4690 non-ferrous ores nec	541	181	205	62	93	_			_
Subtotal sulphur, clay	932	194	25	651	62		<del></del>		<del></del>
and salt 4741 sulphur, (dry)	62				62				
4782 clay & refrac. mat.	280	12	22	246	02				_
4783 salt	590	182	3	405					
Subtotal slag	222	96	3	122					<b></b>
4860 slag	222	96	3	122					
Subtotal other non-metal.	1,184	593	108	351	131		<b>—-</b>		
min.									
4900 non-metal. min. nec	1,184	593	108	351	131				_
Total primary manufactured goods	5,760	3,782	210	1,639	7	83		40	
Subtotal paper products	194	25	147	21	1				
5110 newsprint	0	0	0						
5120 paper & paperboard	153	14	139						
5190 paper products nec	40	11	8	21	1				
Subtotal lime, cement	323	191	22	106	4			<b>—-</b>	<b>—-</b>
and glass									
5210 Time	0	0							
5220 cement & concrete 5240 glass & glass prod.	117 97	11 91	0 6	106					
5290 misc. mineral prod.	110	89	16	_	4				
Subtotal primary iron and	4,313	2,906	16	1,378	0	12			
steel products	4,010	2,300	10	1,070	١				
5312 pig iron	2,659	1,379	0	1,267		12			
5315 ferro alloys	801	715	6	81					
5320 i&s primary forms	122	122	_						
5330 i&s plates & sheets	564	536	7	21					
5360 i&s bars & shapes 5370 i&s pipe & tube	128	118	0	9	0				
5390 primary i&s nec	36 3	34 3	2	0	0				
Subtotal primary	843	577	<b>24</b>	130	2	71		40	
non-ferrous metal products	040	0//		100	-			40	
5421 copper	98	96	2		0				
5422 aluminum	303	151	5	36		71		40	
5429 smelted prod. nec	242	163	4	75					
5480 fab. metal products	200	167	13	19	2	0			_
Subtotal primary wood	87	84	0	3	0				
<b>products</b> 5540 primary wood prod.	87	84	0	3	0				
Total food and farm	92,587	1,835	18,385	544	71,823				
products	·		ŕ		,				
Subtotal fish	4	3	1	<del></del>			<del></del>		<del></del>
6134 fish (not shellfish) 6136 shellfish	3	2	1 0						
Subtotal grain	1 37,929	1 <b>11</b>	9,015	62	28.841				
6241 wheat	3,613	8	1,598		2,007				
6344 corn	32,344	0	6,676		25,668				
6442 rice	1,857	3	728	2	1,125				
6443 barley & rye	61			61					
6447 sorghum grains	54		12		42				
Subtotal oilseeds	39,773	113	6,735	66	32,859			<b>—-</b>	
6521 peanuts	0		0			_	_	_	_
6522 soybeans	39,623	102	6,659	48	32,814			<del></del>	
6590 oilseeds nec Subtotal vegetable	150 <b>2,158</b>	11 <b>835</b>	76 <b>162</b>	18 <b>134</b>	45 <b>1,028</b>			<del></del>	
	2,130	033	102	134	1,020				
products 6653 vegetable oils	2,075	808	125	134	1,008				
6654 vegetables & prod.	83	27	37		20	_	_		_
Subtotal processed grain	11,167	94	2,032	5	9,036				
and animal feed		_							
6746 wheat flour	1	0	0						<del></del>
6747 grain mill products 6781 hay & fodder	30 29	20	11 0	_	29	_	_	_	_
6782 animal feed, prep.	11,107	74	2,021	5	9,007	_	_	_	_
aa. 1000, prop.	11,107	14	2,021	5	9,007				

			•		•				
			Fore	ign			Can	adian	
Commodity	Total			Thro	ugh		0 11 1	Thro	ough
ŕ		Inbound	Outbound -	Upbound	Downbnd	Inbound	Outbound	Upbound	Downbnd
Subtotal other	1,555	778	440	277	60				
agricultural products	,								
6811 meat, fresh, frozen	342	0	336		5				
6817 meat, prepared	0	0	0						
6822 dairy products	1	0	1						
6835 fish, prepared	0	0							
6838 tallow, animal oils	58	18	2		38				
6839 animals & prod. nec	16	3	13						
6856 bananas & plantains	0	0							
6857 fruit & nuts nec	3	3	1						
6858 fruit juices	4	3	1						
6861 sugar	411	223	4	184					
6865 molasses	86	46		41					
6871 coffee	391	368	4	16	3				
6872 cocoa beans	0		0						
6885 alcoholic beverages	53	40	8	5		_			
6888 water & ice	0	0							
6889 food products nec	134	68	41	13	12	_			
6891 tobacco & products	22	0	2	18	1				
6893 cotton	24	1	24						
6894 natural fibers nec	0	0	0						
6899 farm products nec	8	5	3						
Total all manufactured	1,433	746	496	53	137	0		0	
equipment, machinery and									
products 7110 machinery (not elec)	171	88	17	1	65				
7120 electrical machinery	87	52	12	1 20	3				
7210 vehicles & parts	65	31	27	5	2				
7210 verificies a parts	14	13	0	3	4				
7230 ships & boats	2	13	1	0		0		0	<del></del>
7300 ordnance & access.	1	1	0						
7400 manufac. wood prod.	24	23	1	0	0				
7500 textile products	181	101	55	10	15	0			
7600 rubber & plastic pr.	365	80	247	6	33				
7900 manufac. prod. nec	523	355	135	12	20	0			
Total unknown or not	56	10	19	7	20				
elsewhere classified				•					
9900 unknown or nec	56	10	19	7	20				
Ton-miles	24,043,386	1,907,886	3,581,857	4.590.850	13,591,226	19,357	15,771	207,580	128,860
Foreign & Canadian (x1000)	,,	,,-	.,,	,,-	.,,	,	,	,_	,

-			Coas	twise	
Commodity	Total	Receipts	Shipments	Thro	
		rteceipts	Onipinents	Upbound	Downbnd
Total, all commodities	19,221	478	3,025	3,492	12,226
Total coal	755		755		
1100 coal & lignite	755		755	0.004	44.070
Total petroleum and petroleum products	16,488	285	1,934	2,991	11,278
Subtotal crude petroleum 2100 crude petroleum	<b>2,641</b> 2.641	<b>118</b> 118	<b>313</b> 313	<b>851</b> 851	1,359
Subtotal petroleum products	13,846	167	1,621	2,140	1,359 <b>9,919</b>
2211 gasoline	5,602		152	16	5,435
2221 kerosene	75	21	48	——	5,435 7
2330 distillate fuel oil	5,583	123	1,018	1,211	3,230
2340 residual fuel oil	971	18	231	527	195
2350 lube oil & greases	5				5
2429 naphtha & solvents	156			93	63
2430 asphalt, tar & pitch	1,295	5	34	294	963
2540 petroleum coke	159		138		21
Total chemicals and related products	1,537	160	58	429	890
Subtotal fertilizers	896	96		415	385
3110 nitrogenous fert.	405			20	385
3190 fert. & mixes nec	491	96		395	
Subtotal other chemicals and related products	641	65	58	14	505
3211 acyclic hydrocarbons	27		3		23
3219 other hydrocarbons	62			4	.58
3220 alcohols	205		32		173
3271 sulphur (liquid) 3274 sodium hydroxide	31			10	21
· · · · · · · · · · · · · · · · · · ·	317	65	23		229
Total crude materials, inedible except fuels	49 21			44 21	5
Subtotal soil, sand, gravel, rock and stone 4327 phosphate rock	21			21	
Subtotal iron ore and scrap	28			23	5
4420 iron & steel scrap	28			23	5
Total primary manufactured goods	1				1
Subtotal primary iron and steel products	1				1
5330 i&s plates & sheets	11				i
Total food and farm products	391	33	278	28	52
Subtotal grain	105		53		52
6241 wheat	105		53		52
Subtotal processed grain and animal feed	254		226	28	
6747 grain mill products	226		226		
6782 animal feed, prep.	28			28	

			Coas	twise	
Commodity	Total	Receipts	Shipments	Thro	ugh
		Receipts	Shipments	Upbound	Downbnd
Subtotal other agricultural products	33	33			
6861 sugar	33	33			
Total all manufactured equipment, machinery and products	0			0	
7110 machinery (not elec)	0			0	
Ton-miles (x1000)	2.290.076	48.007	253.899	442,748	1.545.422
Coastwise	, , .	,,,,,	, , , , , , ,	,	, ,

					Inte	ernal			
Commodity	Total	Inbo	und				Intra		
Total, all commodities	70.404	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total coal	79,134 5,833	2,110 5	34,536 4,536	14,313 198	1,185 17	11,786 34	11,199 350	1,745 8	2,260 686
1100 coal & lignite	2,295		2,069	77		9	138	2	_
1200 coal coke  Total petroleum and	3,539 <b>27,645</b>	5 <b>1,493</b>	2,467 <b>8,219</b>	121 <b>5,749</b>	17 <b>981</b>	4, <b>300</b>	211 <b>3,631</b>	6 <b>1,729</b>	686 <b>1,544</b>
petroleum products	21,043	1,495	0,219	3,143	301	4,300	3,031	1,729	1,544
Subtotal crude petroleum	3,825	8	1,597	532		1,073	517	62	37
2100 crude petroleum  Subtotal petroleum	3,825 <b>23,819</b>	8 <b>1,484</b>	1,597 <b>6,622</b>	532 <b>5,218</b>	981	1,073 <b>3,226</b>	517 <b>3,114</b>	62 <b>1,667</b>	37 <b>1,507</b>
products 2211 gasoline	20,010	1,101	0,022	-		•	•	•	
2211 gasoline 2221 kerosene	1,581 574		140 11	669 403	105	133 82	486 78	28	20
2330 distillate fuel oil	7,616	333	1,459	2,157	234	1,316	470	713	934
2340 residual fuel oil	5,758	699	1,037	1,010	515	597	921	435	545
2350 lube oil & greases 2410 petro. jelly & waxes	1,129 4	128	160	192		305	345 4	_	_
2429 naphtha & solvents	672	125	168	89	6	209	74		_
2430 asphalt, tar & pitch	1,638	192	88	84	119	325	358	461	8
2540 petroleum coke 2640 hydrocarbon & petrol	4,387 398	5	3,537 19	588 13	1	30 196	198 169	29	_
gases, liquefied and	390		19	13	'	190	109		
gaseous 2990 petro. products nec	62	3	3	13		33	10		
Total chemicals and	10,671	21	947	2,897	84	4,372	2,324	3	22
related products	2 272		400	0.040	20	200	600	•	
Subtotal fertilizers 3110 nitrogenous fert.	<b>3,373</b> 1,751	<u>-</u>	<b>109</b> 80	<b>2,213</b> 939	<b>29</b> 9	<b>320</b> 317	<b>699</b> 404	<b>3</b> 3	
3120 phosphatic fert.	239		9	215	3		12	_	
3130 potassic fert. 3190 fert. & mixes nec	370	_	20	295	2	2	72		
Subtotal other chemicals	1,012 <b>7,298</b>	21	837	764 <b>684</b>	16 <b>55</b>	4, <b>053</b>	211 <b>1,626</b>		22
and related products	,					*	•		
3211 acyclic hydrocarbons 3212 benzene & toluene	861 721	3	90 3	16		497	258		
3219 other hydrocarbons	1.529		191	245 185	26	432 856	37 249	_	22
3220 alcohols	841	7	123	63	2	374	273		
3230 carboxylic acids 3240 nitrogen func. comp.	72 355	 5		 5	 1	72 184	156		
3260 organic comp. nec	129					104	26		
3272 sulphuric acid	293		11			2	280		
3273 ammonia 3274 sodium hydroxide	127 649	7	413	<del></del> 87	 5	23 1	104 136	_	
3275 inorg. elem., oxides, &	59		<del></del>	7	<del></del>	5	47		
halogen salts 3276 metallic salts	1,347		2	44	22	1,239	42		
3279 inorganic chem. nec	1,547			2		1,233	8		
3286 plastics	32	_	_	32				_	
3299 chem. products nec  Total crude materials,	274 <b>8,833</b>	5	1,478	1,707	46	264 <b>2,323</b>	10 <b>3,273</b>		2
inedible except fuels	0,000	ŭ	1,470	,	70	2,020	0,270		-
Subtotal forest products, wood and chips	51			38		13		<del></del>	
4110 rubber & gums	38			38					
4161 wood chips	13					13			
Subtotal soil, sand,	4,345	2	1,301	44		204	2,794		
gravel, rock and stone 4310 building stone	1			1					
4322 limestone	2,707	_	118	3		147	2,440		
4323 gypsum 4331 sand & gravel	1,221	2	74 833	1 39	_	50	298		
4335 waterway improv. mat	335		274			7	53		
Subtotal iron ore and	1,425	2	3	140	38	912	328		2
scrap 4410 iron ore	424			96	4	301	23		
4420 iron & steel scrap	1,000	2	3	44	34	611	305		2
Subtotal non-ferrous ores	765		171	581	2	2	10		
and scrap 4630 copper ore	13		13						
4650 aluminum ore	44	_	7	28	_	2	8		_
4670 manganese ore 4680 non-ferrous scrap	332 27	_	_	330 27		_	1		_
4690 non-ferrous ores nec	350		152	196	2	_	_	_	

			(tilousari	u short tons	-				
						ernal			
Commodity	Total	Inbo		Outb		Thro			tra
	4 400	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	1,430			249		1,170	11		
4782 clay & refrac. mat.	34			23		4	8		
4783 salt	1,395			227		1,166	3		
Subtotal slag	183	2	4	56		5	116		
4860 slag	183	2	4	56	_	5	116		
Subtotal other non-metal.	636			598	6	17	15		
min. 4900 non-metal. min. nec	636			598	6	17	15		
Total primary	5,142	44	9	3,222	57	414	1,393	3	
manufactured goods	0,142		J	0,222	01	7.7	1,000	J	
Subtotal lime, cement	838	<b>—-</b>		17		37	784		
and glass									
5220 cement & concrete 5290 misc. mineral prod.	834	_		15	_	37	782		
Subtotal primary iron and	4,064	44	9	2, <b>985</b>	48	371	2 <b>604</b>	3	_
steel products	4,004		3	2,903	40	3/1	004	3	
5312 pig iron	1,341		2	1,276	16	3	44		
5315 ferro alloys	996			966	10	3	15	3	
5320 i&s primary forms	88			70	_		17		
5330 i&s plates & sheets 5360 i&s bars & shapes	992	44	7	310	5	218	409		
5370 i&s pipe & tube	359 148		1	241 2	4 13	110 24	4 107		
5390 primary i&s nec	140			119		13	8		
Subtotal primary	239	<u>-</u>		219	9	6	5		
non-ferrous metal products									
5422 aluminum	163			143	9	6	5		
5429 smelted prod. nec 5480 fab. metal products	21			21					
Total food and farm	56 <b>20,808</b>	538	19,347	56 <b>533</b>		237	145	3	6
products	20,000	330	13,547	333		231	143	3	U
Subtotal grain	10,490	76	10,153	40		162	53		6
6241 wheat	1,601		1,584	5	_		6		6
6344 corn	7,901		7,891	8	_	2			
6442 rice 6443 barley & rye	945 12	76	675	2 12	_	160	32		
6445 oats	16		3	13					
6447 sorghum grains	14						14		
Subtotal oilseeds	7,802	35	7,586	120		59	2		
6522 soybeans	6,977	3	6,848	103	_	23	_		
6590 oilseeds nec	825	32	737	18	_	37	2	3	
Subtotal vegetable products	308		32	205		2	67	3	
6653 vegetable oils	285		12	202		2	67	3	
6654 vegetables & prod.	23		19	3					
Subtotal processed grain	1,590	2	1,534	41		10	4	<b>—-</b>	
and animal feed	4 500	•	4.504			4.0			
6782 animal feed, prep.	1,590 <b>619</b>	2 <b>424</b>	1,534	41 <b>127</b>		10 <b>4</b>	4 <b>20</b>		
Subtotal other agricultural products	019	424	42	127	<del></del>	4	20		
6811 meat, fresh, frozen	2		2						
6838 tallow, animal oils	3	2				1			
6861 sugar	551	423	14	100			14		
6865 molasses 6885 alcoholic beverages	30		27	27		3	7		
Total all manufactured	33 <b>182</b>	5	1	8		87	83		
equipment, machinery and	102	5	'	0		01	03		
products									
products 7110 machinery (not elec)	15		1	6		4	5		
7120 electrical machinery	2			_	_	2			
7400 manufac. wood prod. 7600 rubber & plastic pr.	2			_	_	2			
7900 manufac. prod. nec	5 159	5		2	_	80	5 73		
Total waste and scrap nec	20					<b>20</b>	73		
8900 waste and scrap nec	20					20			
Ton-miles	1,691,358	12,653	959,846	295,497	13,398	154,384	158,416	24,993	72,170
Internal (x1000)									

 Tons All Traffic (x1000)
 298,065

 Ton-miles All Traffic (x1000)
 28,024,819

 Total Trip-ton-miles Internal and Intraport (x1000)
 61,842,009

Section Included: South Pass, 14.2 miles; Southwest Pass, 21.2 miles. Maintained Depth: South Pass, 13 feet; Southwest Pass, 45 feet. Tidal range to 3 feet at mean higher high water.

Year	Total	Year	Total	Year	Total	Year	Total
2011	227.981	2014	244.928	2017	268.309	2020	219.092
2012	230,048	2015	242,779	2018	272,653		,,,,,
2013	224 122	2016	254 042	2019	239 637		

Freight Traffic, 2020 (thousand short tons)

Commentity	T-4-1	Fore		Canadian Through		
Commodity	Total	Throi Upbound	ugn Downbnd	Upbound	Downbnd	
Total, all commodities	199,709	54,154	142,538	1,824	1,194	
Total coal 1100 coal & lignite	<b>4,495</b> 4,410	<b>93</b> 72	<b>4,402</b> 4,338			
1200 coal coke	85	21	63			
Total petroleum and petroleum products	56,948	20,215	34,960	888	886	
Subtotal crude petroleum 2100 crude petroleum	<b>10,019</b> 10,019	<b>6,451</b> 6,451	<b>2,741</b> 2,741	<b>827</b> 827		
Subtotal petroleum products	46,929	13,764	32,219	60	886	
2211 gasoline 2221 kerosene	4,392	74	4,081		236	
2221 kerosene 2330 distillate fuel oil	409 26,231	38 9,880	371 16.012	60	278	
2340 residual fuel oil	1,959	1,401	470		87	
2350 lube oil & greases 2410 petro. jelly & waxes	516 87	304	212 9			
2429 naphtha & solvents	2,076	78 1,433	643			
2430 asphalt, tar & pitch	1,208	143	1,065			
2540 petroleum coke 2640 hydrocarbon & petrol gases, liquefied and gaseous	9,609 442	391 22	8,934 420		284	
2990 petro. products nec	1	1	420		<u> </u>	
Total chemicals and related products	20,665	11,046	9,246	64	308	
Subtotal fertilizers 3110 nitrogenous fert.	<b>7,996</b> 4,311	<b>6,729</b> 3,077	<b>1,168</b> 1,135		<b>99</b> 99	
3120 phosphatic fert.	55	55	1,133 —-		<del></del>	
3130 potassic fert.	1,579	1,547	32			
3190 fert. & mixes nec Subtotal other chemicals and related products	2,052 <b>12,669</b>	2,050 <b>4,317</b>	1 <b>8,078</b>	64	209	
3211 acyclic hydrocarbons	279	6	200		74	
3212 benzene & toluene 3219 other hydrocarbons	563	534	0	30		
3219 other hydrocarbons 3220 alcohols	1,033 3,527	47 1,073	986 2,454			
3230 carboxylic acids	418	314	104			
3240 nitrogen func. comp. 3250 organo - inorg. comp.	333	150	183			
3260 organic comp. nec	354 60	73 19	281 41			
3271 sulphur (liquid)	1		1			
3272 sulphuric acid 3273 ammonia	193 644	193 355	290			
3274 sodium hydroxide	1,252	1	1,116		135	
3275 inorg. elem., oxides, & halogen salts	568	261	308			
3276 metallic salts 3279 inorganic chem. nec	883 91	801 70	48 21	35		
3281 radioactive material	1	1				
3282 pigments & paints	68	3	65			
3283 coloring mat. nec 3284 medicines	6 36	1 26	5 10			
3285 perfumes & cleansers	113	89	25			
3286 plastics 3291 pesticides	1,419	105	1,314			
3291 pesticides 3292 starches, gluten, glue	30 11	6 6	24 4		<del></del>	
3293 explosives	1	0	1			
3297 chemical additives 3298 wood & resin chem.	90 71	32 2	59			
3299 chem. products nec	621	149	69 472		0	
Total crude materials, inedible except fuels	17,766	14,184	2,834	748		
Subtotal forest products, wood and chips 4110 rubber & gums	<b>1,891</b> 280	<b>398</b> 279	<b>1,493</b> 0			
4150 fuel wood	1,481	2	1,479			
4161 wood chips 4170 wood in the rough	0	0				
4170 wood in the rough 4189 lumber	3 122	0 115	2 7			
4190 forest products nec	6	1	5			
Subtotal pulp and waste paper 4225 pulp & waste paper	<b>90</b> 90	<b>2</b> 2	<b>88</b> 88	<b>—</b> -		
Subtotal soil, sand, gravel, rock and stone	3,202	3,180	22			
4310 building stone	16	10	6			
4322 limestone 4323 gypsum	662 0	662	0	_	<del></del>	
4327 phosphate rock	2,273	2,273			_	
4331 sand & gravel	251	235	16			
Subtotal iron ore and scrap 4410 iron ore	<b>4,044</b> 3,635	<b>2,807</b> 2,514	<b>489</b> 373	<b>748</b> 748		
4420 iron & steel scrap	409	293	116			
Subtotal marine shells 4515 marine shells	<b>0</b> 0	<b>0</b> 0				
TOTO THATHO SHORE	U	ı U				

Commodity	Total	For			adian
Commodity	Total	Upbound	ough Downbnd	Thro Upbound	Downbnd
Subtotal non-ferrous ores and scrap	6,201	5,788	414		
4630 copper ore 4650 aluminum ore	135 5,071	94 5,033	40 38	_	_
4670 manganese ore	406	406			_
4680 non-ferrous scrap 4690 non-ferrous ores nec	49 541	11 243	38 298	_	_
Subtotal sulphur, clay and salt	932	845	86		
4741 sulphur, (dry) 4782 clay & refrac. mat.	62	250	62		
4783 salt	280 590	258 587	22 3	_	_
Subtotal slag	222	219	3		
4860 slag Subtotal other non-metal. min.	222 <b>1,184</b>	219 <b>945</b>	3 <b>239</b>		
4900 non-metal. min. nec	1,184	945	239		
Total primary manufactured goods Subtotal paper products	5,760 194	5,420 46	217 148	123	
5110 newsprint	0	0	0		
5120 paper & paperboard 5190 paper products nec	153 40	14 32	139 9	_	_
Subtotal lime, cement and glass	323	297	27		
5210 lime 5220 cement & concrete	0	0		_	_
5240 glass & glass prod.	117 97	117 91	6		
5290 misc. mineral prod.	110	89	20		_
Subtotal primary iron and steel products 5312 pig iron	<b>4,313</b> 2,659	<b>4,285</b> 2,646	<b>16</b> 0	<b>12</b> 12	
5315 ferro alloys	801	796	6		_
5320 i&s primary forms 5330 i&s plates & sheets	122 564	122 557	7	_	_
5360 i&s bars & shapes	128	128	0	_	_
5370 i&s pipe & tube 5390 primary i&s nec	36 3	34	2	_	_
Subtotal primary non-ferrous metal products	843	706	26	111	
5421 copper 5422 aluminum	98	96	2	440	_
5429 smelted prod. nec	303 242	187 238	5 4	110	_
5480 fab. metal products	200	186	15	0	
Subtotal primary wood products 5540 primary wood prod.	<b>87</b> 87	<b>87</b> 87	1 1		_
Total food and farm products	92,587	2,379	90,208		
Subtotal fish 6134 fish (not shellfish)	<b>4</b> 3	<b>3</b> 2	<b>1</b> 1		
6136 shellfish	1	1	0		_
Subtotal grain 6241 wheat	<b>37,929</b> 3,613	<b>73</b>	<b>37,856</b> 3,605		
6344 corn	32,344	0	32,344		_
6442 rice 6443 barley & rye	1,857	4	1,853	_	_
6447 sorghum grains	61 54	61	54		_
Subtotal oilseeds	39,773	179	39,594		
6521 peanuts 6522 soybeans	0 39,623	150	0 39,473	_	_
6590 oilseeds nec	150	29	121		
Subtotal vegetable products 6653 vegetable oils	<b>2,158</b> 2,075	<b>969</b> 942	<b>1,189</b> 1,133		
6654 vegetables & prod.	83	27	56		_
Subtotal processed grain and animal feed 6746 wheat flour	<b>11,167</b>	<b>99</b> 0	<b>11,068</b> 0		_
6747 grain mill products	30	20	11	_	
6781 hay & fodder 6782 animal feed, prep.	29 11,107		29 11,028	_	_
Subtotal other agricultural products	1,555	1,055	500		
6811 meat, fresh, frozen	342	0	341		_
6817 meat, prepared 6822 dairy products	0	0	0 1	_	_
6835 fish, prepared	0	0			
6838 tallow, animal oils 6839 animals & prod. nec	58 16	18 3	41 13	_	_
6856 bananas & plantains	0	0			
6857 fruit & nuts nec 6858 fruit juices	3 4	3 3	1 1		_
6861 sugar	411	407	4		_
6865 molasses 6871 coffee	86	86			_
6872 cocoa beans	391 0	384	0	_	_
6885 alcoholic beverages	53	45	8		
6888 water & ice 6889 food products nec	0 134	0 81	<del></del> 52	_	_
6891 tobacco & products	22	18	4		_
6893 cotton 6894 natural fibers nec	24 0	1 0	24 0		_
6899 farm products nec	8	5	3		
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	1,433	799	633	0	_
7120 electrical machinery	171 87	89 72	82 15	_	_
7210 vehicles & parts	65	36	29		

### PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) Freight Traffic, 2020 - continued (thousand short tons)

			Fore	eign	Cana	idian
	Commodity	Total	Thro	ugh	Thro	ugh
	·		Upbound	Downbnd	Upbound	Downbnd
7220	aircraft & parts	14	13	0		
7230	ships & boats	2	1	1	0	
7300	ordnance & access.	1	1	0		
7400	manufac. wood prod.	24	23	1		
7500	textile products	181	111	70	0	
7600	rubber & plastic pr.	365	85	280		
7900	manufac. prod. nec	523	367	156	0	
	unknown or not elsewhere classified	56	17	39		
9900	unknown or nec	56	17	39		
	niles (x1000)	4,193,897	1,137,226	2,993,303	38,294	25,073
Foreig	n & Canadian	* *	' '	. ,	<b>'</b>	

				Domestic		
Common a differ	Total	Coas	twise		Internal	
Commodity	Total	Thro	ough	Inbound	Outbound	Through
		Upbound	Downbnd	Downbnd	Upbound	Upbound
Total, all commodities	19,383	3,964	15,203	160	52	5
Total coal	755		755			
1100 coal & lignite	755	0.070	755	400		
Total petroleum and petroleum products	16,704 2,857	3,276 969	13,212 1.672	160 160	52 52	5 5
Subtotal crude petroleum 2100 crude petroleum	2,857	969	1,672	160	52 52	<b>5</b>
Subtotal petroleum products	13.846	2.307	11.540	<del></del>	— <u>-</u>	
2211 gasoline	5,602	16	5,586			
2221 kerosene	75	21	55			
2330 distillate fuel oil	5,583	1,334	4,249			
2340 residual fuel oil	971	545	426			_
2350 lube oil & greases	5		5			
2429 naphtha & solvents 2430 asphalt, tar & pitch	156	93	63			
2540 petroleum coke	1,295 159	298	997 159			
Total chemicals and related products	1.493	590	903			
Subtotal fertilizers	896	511	385			
3110 nitrogenous fert.	405	20	385			
3190 fert. & mixes nec	491	491				
Subtotal other chemicals and related products	597	79	519			
3211 acyclic hydrocarbons	27		27			
3219 other hydrocarbons	62	4	58			
3220 alcohols 3271 sulphur (liquid)	205		205			
3274 sodium hydroxide	31 273	10 65	21 208			
Total crude materials, inedible except fuels	39	37	200			
Subtotal soil, sand, gravel, rock and stone	21	21				
4327 phosphate rock	21	21				
Subtotal iron ore and scrap	18	16	2			
4420 iron & steel scrap	18	16	2			
Total primary manufactured goods	1		1			
Subtotal primary iron and steel products 5330 i&s plates & sheets	<b>1</b> 1		1			
Total food and farm products	391	61	331			
Subtotal grain	105		105			
6241 wheat	105		105			
Subtotal processed grain and animal feed	254	28	226			
6747 grain mill products	226		226			
6782 animal feed, prep.	28	28				
Subtotal other agricultural products	33	33		<del></del>	<del></del>	<del></del>
6861 sugar	33	33		_	_	
Total all manufactured equipment, machinery and products 7110 machinery (not elec)	0	0				
7110 machinery (not elec) Ton-miles (x1000)	0 404 465	0 <b>83,238</b>	240.260	1,194	361	103
Domestic	404,165	03,∠38	319,269	1,194	301	103
		1				

Tons All Traffic (x1000) Ton-miles All Traffic (x1000) Total Trip-ton-miles Internal and Intraport (x1000) 219,092 4,598,063 103,444

#### MISSISSIPPI RIVER SYSTEM (INTERNAL DOMESTIC)

Section Included: Main Channels and all Tributaries of the Mississippi, Illinois, Missouri, and Ohio Rivers.

Year	Total	Year	Total	Year	Total	Year	Total
2011	447,861	2014	475,032	2017	433,905	2020	369,556
2012	457,643	2015	442,881	2018	419,753		,
2013	446 841	2016	427 472	2010	302 102		

Freight Traffic, 2020 (thousand short tons)

Commodify			Internal									
Total al commodities	Commodity	Grand Total										
Total coal   66,451   181   110   120   519   3   36,468   25,140   25,14	Total, all commodities	369 556										
1200 coal coke	Total coal	66,451	181		120	619	3		36,468	28,949		
Total petroleum and professors   9,045   3,657   4,613   7,624   1,306   817   24,114   20,209   petroleum products   12,222   2,107   785   1,57   882   788   53   4,336   3,128   Subtotal crude petroleum   12,222   2,107   785   1,57   882   788   53   4,336   3,128   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   351   741   974   47   77   73,396   2,874   Subtotal petroleum   9,002   801   802   901   161   122   190   Subtotal petroleum   9,002   801   802   901   161   122   190   Subtotal petroleum   9,002   801   802   901   161   122   190   Subtotal petroleum   9,002   801   802   901   161   122   120   Subtotal petroleum   9,002   801   802   901   161   122				110				_				
Subtotal crude petroleum   12,223   2,107   795   157   862   788   53   4,336   3,126												
2100 crude petroleum		12 222	2 107	705	157	262	700	52	4 226	2 126		
Declarity   Products												
2221 kerosene		59,162	6,938	2,862	4,456	6,762	518	764	19,778	17,083		
2330 distillate fuel oil		9,802	801	351	741	974		77	3,936	2,874		
2340 residual fuel oil												
2350 lube oil & greases   2,259   994   79   42   476   9   167   284   217   2410 petro, jelly & waxes   14   8   50     6												
2429 apshthá & solvents   2,266   599   252   217   523   36   22   320   357   2430 apshthá tr & pitch   6,715   1,274   130   502   751   52   36   2,038   1,732   2540 petroleum coke   7,715   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279   16   15   2,212   3,771   225   719   478   279		2,259	984				9	167	284			
2430 asphalt, tar & pitch 6,715							36	22	320	 357		
2840 hydrocarbon 8, petrol gases, liquefied and 9	2430 asphalt, tar & pitch	6,715	1,274	130	502	751	52	236	2,038	1,732		
giases, liquefied and giases and graphers products nee												
2990 pétro, products nec 492	ģases, liquefied and	700	140	21	200	101	33	17	02	00		
Subtotal refulizers		492	185	82	9	79	40	28	37	32		
Subtotal fertilizers   16,668   477   14   641   756   46     13,724   1,010   3110 nitrogenous fert.   9,075   473     446   386   46     7,268   437   3120 phosphatic fert.   797     444   15       727   10   3130 potassic fert.   2,853   3     66   155       2,092   537   3190 fert. & mixes nec   3,943   1   14   65   200       3,637   26   Subtotal other chemicals   2,914   5,747   1,584   1,622   1,920   687   349   6,958   4,046   40d related products   3,214   5,747   1,584   1,622   1,920   687   349   6,958   4,046   40d related products   3,211 exyclic hydrocarbons   1,328   605   30   164   98     190   121   120   3212 benzene & toluene   2,638   455   769   263   98   6   20   399   627   3210 ether hydrocarbons   4,333   463   282   354   682   162   56   1,251   1,085   3220 actachols   3,44   240   61   .		39,582	6,224	1,598	2,263	2,676	733	349	20,682	5,056		
3120 phosphalic fert.   797		16,668	477	14	641	756	46		13,724	1,010		
3130 potassic fert.   2,853   3			473				46					
3190 fert. & mixes nec   3,943   1			3	_			_	_				
and related products 3211 acyclic hydrocarbons 1,328 605 30 164 98 — 190 121 120 3212 benzene & folluene 2,638 455 769 263 98 6 20 399 627 3219 other hydrocarbons 4,392 1,835 133 215 123 180 — 1,298 607 3220 alcohols 4,333 463 282 354 682 162 56 1,251 1,085 230 carboxylic acids 344 240 61 — 77 — 27 — 16 — 240 hitrogen func. comp. 585 327 4 100 181 8 46 5 4 282 200 product comp. nec 637 239 139 — 633 13 22 40 121 2372 sulphuric acid 608 2 1 199 285 — 132 168 2373 ammonia 986 52 13 10 104 — 77 — 132 168 2373 ammonia 986 52 13 10 10 40 — 77 — 132 168 2374 sodium hydroxide 3,436 59 105 446 177 — 1,394 1255 17 halogen salts 1,764 1,165 2 18 26 26 3 — 10,55 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3,943	1		65	200			3,637	26		
2211 acyclic hydrocarbons		22,914	5,747	1,584	1,622	1,920	687	349	6,958	4,046		
3219 other hydrocarbons	3211 acyclic hydrocarbons						_					
3220 alcohols								20				
3240 nitrogen func. comp.         585         327         4         10         181         8         46         5         4         3260 organic comp. nec         637         239         139         —         63         13         22         40         121         3272 sulphuric acid         608         2         1         19         285         —         —         132         168         3273 ammonia         986         52         13         10         104         —         —         758         48         3274 sodium hydroxide         3,436         59         105         446         1777         —         —         1,394         1,255         375 inorq. elem., oxides, &         1,253         36         5         92         63         —         —         1,055         1         1         2879 inorganic chem., oxides, &         1,253         36         5         92         63         —         —         1,055         1         1         2         8         —         —         8         —         —         8         —         —         8         —         —         32         —         —         282 starches, gluten, glue         1         —         —         — <td< td=""><td>3220 alcohols</td><td>4,333</td><td>463</td><td>282</td><td></td><td></td><td>162</td><td>56</td><td>1,251</td><td></td></td<>	3220 alcohols	4,333	463	282			162	56	1,251			
3260 organic comp. nec					10	101		46				
3273 ammonia 986 52 13 10 104 — 758 48 3274 sodium hydroxide 3,436 59 105 446 177 — 1,394 1,255 3275 inorg. elem. oxides, & 1,253 36 5 92 63 — 1,055 1	3260 organic comp. nec											
3274 sodium hydroxide												
halögen salts 376 metallic salts 1,764 1,165 2 18 26 286 16 251 3279 inorganic chem. nec 16 3279 inorganic chem. nec 16 3286 plastics 3292 starches, gluten, glue 1 3292 starches, gluten, glue 1 3292 starches, gluten, glue 1 3292 chem. products nec 551 268 32 30 11 4							_					
3276 metallic salts		1,253	36	5	92	63	_	_	1,055	1		
3286 plastics	3276 metallic salts		1,165	2	18		286	16				
3299 chem. products nec   551   268   32   30   11   4			_		_	8	_	_		_		
Total crude materials, inedible except fuels   Subtotal forest products,   1,141   735   2   30   35   45     195   100			_		_	_	_	_	——	1		
Inedible except fuels	·							476				
wood and chips         4110 rubber & gums         38         —         —         —         —         —         38         —           4161 wood chips         1,089         735         —         30         35         45         —         145         100           4170 wood in the rough         13         —         2         —         —         —         —         11         —           Subtotal soil, sand, gravel, rock and stone         68,007         266         81         1,853         7,119         418         —         35,427         22,843           gravel, rock and stone         143         —         —         1         11         —         —         65         66           4322 limestone         26,585         29         —         710         5,106         418         —         11,287         9,035           4323 gypsum         2,431         2         —         —         167         —         1,894         369           4331 sand & gravel         37,021         236         81         1,104         1,630         —         —         21,870         12,099           4335 waterway improv. mat         1,827         —         —		04,670	5,630		2,115	7,070	1,231	170	41,710	24,676		
4110 rubber & gums   38		1,141	735	2	30	35	45		195	100		
4170 wood in the rough Subtotal soil, sand, gravel, rock and stone 4310 building stone		38			_	_			38			
Subtotal soil, sand, gravel, rock and stone         68,007         266         81         1,853         7,119         418         — 35,427         22,843           4310 building stone         143         —         —         1         11         —         —         65         66           4322 limestone         26,585         29         —         710         5,106         418         —         11,287         9,035           4323 gypsum         2,431         2         —         —         167         —         —         1,894         369           4331 sand & gravel         37,021         236         81         1,104         1,630         —         —         21,870         12,099           4335 waterway improv. mat         1,827         —         —         37         205         —         —         311         1,274           Subtotal iron ore and scrap         5,532         1,418         196         98         364         288         157         1,513         1,498           scrap         4420 iron & steel scrap         4,533         1,020         164         58         311         230         148         1,108         1,494           Subtotal non-fer			735		30	35	45			100		
gravel, rock and stone         4310 building stone         143         —         —         1         11         —         —         65         66           4322 limestone         26,585         29         —         710         5,106         418         —         11,287         9,035           4323 gypsum         2,431         2         —         —         167         —         —         1,894         369           4331 sand & gravel         37,021         236         81         1,104         1,630         —         —         21,870         12,099           4335 waterway improv. mat         1,827         —         —         37         205         —         —         311         1,274           Subtotal iron ore and scrap         5,532         1,418         196         98         364         288         157         1,513         1,498           scrap         4410 iron ore         999         397         32         40         54         58         9         405         3           4420 iron & steel scrap         4,533         1,020         164         58         311         230         148         1,108         1,494           Subtota	<del>_</del> _		266		1,853	7,119	418			22,843		
4322 limestone     26,585     29     —     710     5,106     418     —     11,287     9,035       4323 gypsum     2,431     2     —     —     167     —     —     1,894     369       4331 sand & gravel     37,021     236     81     1,104     1,630     —     —     21,870     12,099       4335 waterway improv. mat     1,827     —     —     37     205     —     —     311     1,274       Subtotal iron ore and     5,532     1,418     196     98     364     288     157     1,513     1,498       scrap     4410 iron ore     999     397     32     40     54     58     9     405     3       4420 iron & steel scrap     4,533     1,020     164     58     311     230     148     1,108     1,494       Subtotal non-ferrous ores     2,961     2     47     104     16     —     —     2,445     348       and scrap     19     —     —     —     —     —     —     —     19       4630 copper ore     19     —     —     —     —     —     —     —     —     1,786     36       4670 manga	gravel, rock and stone				,				•			
4323 gypsum     2,431     2     —     —     167     —     —     1,894     369       4331 sand & gravel     37,021     236     81     1,104     1,630     —     —     21,870     12,099       4335 waterway improv. mat     1,827     —     —     37     205     —     —     311     1,274       Subtotal iron ore and scrap     5,532     1,418     196     98     364     288     157     1,513     1,498       scrap     4410 iron ore     999     397     32     40     54     58     9     405     3       4420 iron & steel scrap     4,533     1,020     164     58     311     230     148     1,108     1,494       Subtotal non-ferrous ores     2,961     2     47     104     16     —     —     2,445     348       and scrap     4630 copper ore     19     —     —     —     —     —     —     —     19       4650 aluminum ore     1,916     2     32     52     8     —     —     1,786     36       4670 manganese ore     351     —     —     23     6     —     —     —     —     — <td< td=""><td></td><td></td><td>29</td><td>_</td><td>710</td><td></td><td>418</td><td>_</td><td></td><td></td></td<>			29	_	710		418	_				
4335 waterway improv. mat       1,827       —       —       37       205       —       —       311       1,274         Subtotal iron ore and scrap       5,532       1,418       196       98       364       288       157       1,513       1,498         4410 iron ore       999       397       32       40       54       58       9       405       3         4420 iron & steel scrap       4,533       1,020       164       58       311       230       148       1,108       1,494         Subtotal non-ferrous ores       2,961       2       47       104       16       —       —       2,445       348         and scrap       4630 copper ore       19       —       —       —       —       —       —       —       19         4650 aluminum ore       1,916       2       32       52       8       —       —       1,786       36         4670 manganese ore       351       —       —       23       6       —       —       322       —         4680 non-ferrous scrap       42       —       14       27       —       —       —       —       —       —       —	4323 gypsum	2,431	2			167			1,894	369		
Subtotal iron ore and scrap         5,532 scrap         1,418         196         98         364         288         157         1,513         1,498           4410 iron ore         999         397         32         40         54         58         9         405         3           4420 iron & steel scrap         4,533         1,020         164         58         311         230         148         1,108         1,494           Subtotal non-ferrous ores         2,961         2         47         104         16         —         —         2,445         348           and scrap         4630 copper ore         19         —         —         —         —         —         —         —         19           4650 aluminum ore         1,916         2         32         52         8         —         —         1,786         36           4670 manganese ore         351         —         —         23         6         —         —         322         —           4680 non-ferrous scrap         42         —         14         27         —         —         —         —         —         —         —         —         —         —			236	81			_	_				
4410 iron ore     999     397     32     40     54     58     9     405     3       4420 iron & steel scrap     4,533     1,020     164     58     311     230     148     1,108     1,494       Subtotal non-ferrous ores and scrap     2,961     2     47     104     16       2,445     348       4630 copper ore     19           19       4650 alluminum ore     1,916     2     32     52     8       1,786     36       4670 manganese ore     351       23     6       322        4680 non-ferrous scrap     42      14     27	Subtotal iron ore and		1,418	196			288	157				
4420 iron & steel scrap     4,533     1,020     164     58     311     230     148     1,108     1,494       Subtotal non-ferrous ores and scrap     2,961     2     47     104     16     —     —     2,445     348       4630 copper ore     19     —     —     —     —     —     —     19       4650 aluminum ore     1,916     2     32     52     8     —     —     1,786     36       4670 manganese ore     351     —     —     23     6     —     —     322     —       4680 non-ferrous scrap     42     —     14     27     —     —     —     —     —	scrap 4410 iron ore	999	397	32	40	54	58	q	405	3		
and scrap     4630 copper ore     19     —     —     —     —     —     19       4650 aluminum ore     1,916     2     32     52     8     —     —     1,786     36       4670 manganese ore     351     —     —     23     6     —     —     322     —       4680 non-ferrous scrap     42     —     14     27     —     —     —     —     —	4420 iron & steel scrap	4,533		164	58							
4630 copper ore     19     —     —     —     —     —     19       4650 aluminum ore     1,916     2     32     52     8     —     —     1,786     36       4670 manganese ore     351     —     —     23     6     —     322     —       4680 non-ferrous scrap     42     —     14     27     —     —     —     —		2,961	2	47	104	16			2,445	348		
4650 aluminum ore     1,916     2     32     52     8     —     —     1,786     36         4670 manganese ore       351       —       —       23       6       —       —       322       —         4680 non-ferrous scrap       42       —       14       27       —       —       —       —       —	4630 copper ore	19			_	_				19		
4680 non-Ferrous scrap 42 — 14 27 — — — — — — — —		1,916	2	32			_					
				14		— 6 —-			322			
	4690 non-ferrous ores nec		_			2	_	_	337	294		

### MISSISSIPPI RIVER SYSTEM (INTERNAL DOMESTIC) Freight Traffic, 2020 - continued (thousand short tons)

		Internal								
Commodity	Grand Total	Inbo		Outbo		Thro			tra	
Subtotal sulphur, clay	5,221	3,309	Downbnd 16	Upbound 408	Downbnd 8	Upbound 498	Downbnd 3	Upbound 973	Downbnd 7	
and salt 4741 sulphur, (dry)	9		9							
4782 clay & refrac. mat.	441			56	8	4	_	367	7	
4783 salt	4,771	3,309	6	352		494	.3	606	_	
Subtotal slag 4860 slag	<b>909</b> 909	<b>70</b> 70	<b>30</b> 30	<b>12</b> 12	<b>108</b> 108	<b>2</b> 2	<b>17</b> 17	<b>610</b> 610	<b>61</b> 61	
Subtotal other non-metal.	899	30		271	20		<del></del>	555	22	
min. 4900 non-metal. min. nec	899	30		271	20			555	22	
Total primary manufactured goods	19,279	753	60	1,234	3,115	68	379	12,389	1,281	
Subtotal lime, cement	9,827	37	15	616	2,431	14	93	5,468	1,153	
and glass 5210 lime	1,080				112			771	197	
5220 cement & concrete	8,726	37	15	610	2,317	14	93	4,684	956	
5290 misc. mineral prod.	21	707	45	6 <b>576</b>	2 <b>671</b>	53	286	13 6 <b>520</b>	118	
Subtotal primary iron and steel products	8,984	101	45	370	0/1	55	200	6,529		
5312 pig iron	4,406	9	7	234	62	3	_	4,089	2	
5315 ferro alloys 5320 i&s primary forms	1,134 95	21		186	33 16	1	4	872 70	21 4	
5330 i&s plates & sheets	2,191	463	34	94	343	19	235	927	75	
5360 i&s bars & shapes	640	180		57	78	18		302	4	
5370 i&s pipe & tube	204	19	1	2	121	11	47	2		
5390 primary i&s nec Subtotal primary	314 <b>469</b>	15 <b>9</b>	3 <b>0</b>	3 <b>42</b>	17 <b>13</b>	2		266 <b>392</b>	12 <b>10</b>	
non-ferrous metal products			ŭ			_	ū			
5421 copper 5422 aluminum	2 277	9		23	13	2		2 222	 8	
5429 smelted prod. nec	25				——			23	2	
5480 fab. metal products	165		0	19			0	145		
Total food and farm products	87,956	1,037	3,576	82	261	9	9	3,980	79,001	
Subtotal grain	37,541	373	1,549		104		5	1,501	34,010	
6241 wheat	3,672	22	163	_	31	_	_	359	3,097	
6344 corn 6442 rice	31,879 1,805	114 237	1,211 173		4 53		4	996 8	29,555 1,331	
6443 barley & rye	1,605	237	173					123	1,331	
6445 oats	16		3	_	_	_	_	13		
6447 sorghum grains	44	405			16	_	2	2	25	
Subtotal oilseeds 6522 soybeans	<b>43,033</b> 37,643	185 174	<b>2,000</b> 2,000	<b>4</b> 4	<b>18</b> 15	3		<b>1,451</b> 1,252	<b>39,372</b> 34,197	
6590 oilseeds nec	5,390	111	2,000		3	3		199	5,174	
Subtotal vegetable	1,133		3	<b>—-</b>	115	<b>—-</b>	<b>—-</b>	324	690	
products 6653 vegetable oils	1,029				115			321	593	
6654 vegetables & prod.	104		3		—			3	97	
Subtotal processed grain	5,215	11	10	20		6	4	304	4,861	
and animal feed 6747 grain mill products	162								162	
6782 animal feed, prep.	5,053	11	10	20		6	4	304	4,699	
Subtotal other	1,034	469	14	58	25	<del></del>		400	68	
agricultural products 6811 meat, fresh, frozen	2								2	
6838 tallow, animal oils	3	3				_				
6857 fruit & nuts nec	_1	. <del></del>						_ 1	_	
6861 sugar 6865 molasses	672		14	41	14	_		150	5	
6885 alcoholic beverages	265 51	13		17	4 7	_	_	231 18	27	
6889 food products nec	35								35	
6899 farm products nec	6	6							_	
Total all manufactured equipment, machinery and	213	12	1	5	9	84	82	18	3	
products 7110 machinery (not elec)	34	0	1	5	9	4	4	8	3	
7120 electrical machinery	2	2	_	_		_				
7400 manufac. wood prod. 7600 rubber & plastic pr.	4	1	_	_	_	1		2		
7900 rubber & plastic pr. 7900 manufac. prod. nec	14 160	3 6	_	_		80	5 73	6 2	_	
Total waste and scrap nec	20					<del></del>	<del></del>			
8900 waste and scrap nec	20	20	7 020 500	2 470 500	40 007 004	4 545 000	E00 500	62 204 524	400 200 040	
Ton-miles (x1000)	210,427,226	13,007,216	7,030,598	3,479,529	12,287,004	1,545,009	589,506	03,201,521	109,286,843	

 Tons All Traffic (x1000)
 369,556

 Ton-miles All Traffic (x1000)
 210,427,226

 Total Trip-ton-miles Internal and Intraport (x1000)
 228,823,900

# Section 2 Trips and Drafts of Vessels

		Self P	ropelled Ves	sels	Non-Self Ves		<u>'</u>	Self F	Propelled Ve	essels	Non-Self Propelled Vessels	
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
	T JOHNSTO	N WATE	RWAY (INC Upbour	LUDES R	ED RIVER	BELOW FU	LTON, AR	R AND OLD	RIVER - M Downboo	ILE 0 TO 6	6)	
Grand Total	6,176	11		1,089	4,488	588	1,631			303	1,146	182
DOMESTIC	1				ı			1			1	
Total 12 11 10 9 8 7 6 5 3 2 1	6,176 17 340 697 1,190 965 269 68 13 41 2,570 6	11 		1,089 2 10 341 280 88 62 10 3 — 293	4,488 11 300 312 852 791 150 32 3 3 38 1,998	588 4 30 44 58 86 49 26 7 3 276 5	1,631 58 48 162 482 430 125 14 9 3 299			303 2 20 98 59 49 5 3 — 65 — Total	52 30 119 357 357 73 7 6	182 4 16 23 27 14 3 2 — 3 90 — 7,807
NATCHITO	CHES PARI	SH PORT	COMMISSI	ON, LA					Outboo	und		
Grand Total	25		— <u>-</u>	2	23		5	i —	— <u>-</u>	2	3	
DOMESTIC												
<b>Total</b> 9 8 7 6 2	25 3 3 12 5 2		<u>-</u>	2   2	23 3 3 12 5	   	5    5			2    2 Total		30
CADDO-BO	SSIER PAR	ISHES P	ORT COMM Inbour	ISSION, L	.А				Outboo	und		
Grand Total DOMESTIC	182			10	139	33	157			3	118	36
Total 12 11 10 9 8 7 6 2	182 2 8 8 45 90 7 1 17 4		- - - - - - - - -	10   5 4  1	139 2 8 8 33 68 3 1 16	33 	157 1 4 4 2 4 — — 142		= = = = = = = = = = = = = = = = = = = =	3   2  1  Total	1 4 2 1 1 —	36 ————————————————————————————————————
VICKSBUR	G, MS		Inbour	ad					Outboo	ınd		
Grand Total DOMESTIC	5,682		— <u>-</u>	1,930	1,778	1,974	5,124	1	<del></del>	1,801	1,335	1,987
Total 14 13 12 11 10 9 8 7	5,682 			1,930   120 43 115 267 12	8 86 109 331 455 229	1,974 — 4 40 33 100 38 44	<b>5,124</b> 1 6 20 103 77 267 149			1,801 —- —- 555 35 57 92	1 6 19 39 23 62 40	1,987 —- 1 9 19 148 17

	Self Propelled Vessels  Non-Self Propelled  Self Propelled Vessels  Non-Self Propelled  Non-Self Propelled  Non-Self Propelled  Non-Self Propelled  Non-Self Propelled												
Draft				Tow or	Vess	sels			Tauran		Vess	sels	
	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker	
VICKSBURG	9, MS - c	ontinued	Inbou	nd					Outbou	und			
DOMESTIC													
6 5	1,482		_	1,350 1	90 50	42	1,525			1,515	7	3	
4 3	51 6 37			' 1	—- 18	6 18	1 5 92	5	=	1 — 1	— — 19	 5 72	
2	448 1,487		<u> </u>	21 —-	258 7	169 1,480	1,547 1,318	' 1		41	1,107	398 1,315	
	.,					.,	.,			Total	trips:	10,806	
	NATCHEZ	-ADAMS CO	DUNTY, MS Inbou	nd					Outbou	und			
Grand Total	287			41	130	116	299	<del></del>		55	130	114	
DOMESTIC					1						ı		
Total 14	287 —-			41 —-	130	116	<b>29</b> 9			55 —-	<b>130</b>	114	
13 12			_	_	2		20	) —-	_	10	10		
11 10 9	1 16 65		=	3 13	1 31	1 12 21	32 18 42	3	=	 2 15	28 15 18	4 1 9	
8 7	50 36		=	13	18	19 27	36 13	6	_	16 8	7 2	13 3	
6	13			3		10	5	5	_	4		1	
4 3 2	6 93			_	2 76	4 17	24 105	·  —-			<u></u> 47	24 58	
1	4					4	1			Total	trips:	1 <b>586</b>	
GREENVIL	LE, MS		Inbou	nd					Outbou	und			
Grand Total	1,910			520	1,159	231	1,777	<i>-</i>		302	1,282	193	
DOMESTIC													
Total 14	1,910			520	1,159	231	1,777 5			302	<b>1,282</b> 5	193	
13 12	<u> </u>			<u> </u>	 5		120	3	_	— <u> </u>	8 119		
11 10	55 131			39 39	13 31	3 61	181 201			11 21	170 180		
9 8 7	192 308		_	45 175	93	54 40	209 216	s	_	28 36	178 178	3 2	
6	75 202		_	40 154	34	23 14	52 153	3	_	40 150	12 3	_	
5 4 3 2	16 24			8	8 2	22	12	·	_	12 —-		4	
2	65 830 3			19	62 803 3	3 8	45 564 7	·		3	30 393 6	15 168 1	
11	3		<del></del>	<del></del>	3	—- II	,			Total	trips:	3,687	
ROSEDALE	HARBO	R, MS	Inbou	nd					Outbou	und			
Grand Total	1,490			502	971	17	1,347	<i>-</i> -		447	886	14	
DOMESTIC						ü							
Total 14	1,490 —-		_	502 —-	971 —-	17 —	1,347	3		447 —-	886 3 12	14 —-	
13 12 11	1		_	<del>-</del>		_	12 64	·	_	<del>-</del>	12 64 115	_	
11	184			180	4	—- II	301			186	115		

		Self F	Propelled Ves	opelled Vessels  Non-Self Propelled  Vessels				Self P	Non-Self Propelled Vessels			
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ROSEDALE	HARBOI	R, MS - con	tinued Inbou	nd					Outbou	ınd		
DOMESTIC												
10 9 8 7 6 5 4 3 2	39 209 140 11 5 — 38 861	B — — — — — — — — — — — — — — — — — — —		36 177 36 7 2   64	27 94 4 3 1 —	1 5 10 — — — — — — — — — — — — — — — — — —	147 290 120 21 3 2 1 14 368	— — — — —		26 128 34 5 2 — — 66 — Total	162 86 16 1 2 1	13 1 2,837
PORT OF	ROSEDA	LE, MS	Inbou	nd					Outbou	ınd		
Grand Total DOMESTIC	1,596	· —	— <u>-</u>	547	1,032	17	1,457			483	960	14
Total 14 13 12 11 10 9 8 7 ≤ 6	1,596 ————————————————————————————————————			547 ————————————————————————————————————	1 4 2 27 96 4	17   	1,457 3 12 76 307 155 338 142 27 397	— — — — — —	=======================================	483 — — 186 27 142 51 9 68	3 12 76 121 128 196 91	14 
LAKE PRO	OVIDENCE	E, LA	Inbou	nd					Outbou	ınd		
Grand Total DOMESTIC	644	1 3	— <u>-</u>	43	583	15	712	2 1	— <u>-</u>	38	654	19
Total 14 13 12 11 10 9 8 7 6 5 4 3 2	644 			43 	  22 32 77 97 2	15   	712 1 13 72 73 47 143 31 15 4 2 1 1 309			38 ————————————————————————————————————	1 13 72 73 42 124 21 13	19 
OUACHITA	A AND BL	ACK RIVER	S, AR AND Upbou						Downbou	und		
Grand Total	663	3 —	— <u>-</u>	126	433	104	554	· —		72	384	98
Total 12 11 10 9 8	663 1 39 92 156 229			126 —- 8 77 13	22 58 64	104 1 17 26 15 34	554  1 111 37		=	72 — — 35 13	  1 76	98   

	Self Propelled Vessels  Non-Self Propelled Vessels  Non-Self Propelled Vessels  Non-Self Propelled Vessels  Non-Self Propelled Vessels													
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker		
OUACHITA	AND BLA	CK RIVERS	AR AND L	.A - contir	nued				Downbour	nd				
DOMESTIC			Орьош	iu					Downbout	iiu				
7 6 5 3 2	34 9 2 — 101	=	=	3 — — — 25	28 1 2 — 76	3 8  	4 1 —- 20 380			2   22 <b>Total</b>	2 1 	98 1,217		
MOUTH O	MOUTH OF YAZOO RIVER, MS Upbound Downbound													
Grand Total DOMESTIC	1,657	_	— <del>-</del>	146	1,156	355	1,423		— <u>-</u>	95	1,041	287		
Total 12 11 10 9 8 7 6 5 4 3 2 1	1,657 69 145 347 314 202 181 75 1 1 283 24	——————————————————————————————————————		146 19 30 40 19 8 29 1	1,156 65 89 288 230 146 130 7 —- 10 191	355 4 37 29 44 37 43 39 — 5 1 92 24	1,423 27 49 58 105 77 10 41 1 2 28 1,001			95 — 3 23 23 12 1 1 31 — — Total	1,041 26 38 23 58 49 9 7 —- 15 816 —- trips:	287 1 8 12 24 16 2 13 184 24 3,080		
MADISON	PARISH F	PORT, LA (P	ROJECT) Inbour	nd					Outbour	nd				
Grand Total DOMESTIC	182		<del></del>	5	159	18	166	· —	<del></del>	1	158	7		
Total 12 11 10 9 8 7 6 3 2 1	182  3 13 44 33 1 2 1 85			5  2 1  1 1	159 3 8 37 25 — 1 85	18 ————————————————————————————————————	166 11 18 28 27 10 4 1 2 63			1  1    Total	158 11 18 27 27 10 4 1 1 59 —	7     1 4 2 348		
MADISON	PARISH F	ORT, HARE	OR, AND T	ERMINAL nd	DISTRICT,	LA	Outbound							
Grand Total DOMESTIC	1,081	2	<del></del>	373	334	372	959	1		302	311	345		
Total 13 12 11 10 9 8 7 6 3 2	1,081  8 18 34 64 40 7 345 3 219	——————————————————————————————————————		373   4 16 4 5 344 	334 	372   	959 1 144 40 52 60 22 13 278 2 138			302  3 14 2 6 2777 	1 14 40 49 46 20	345      1 5		

		;	Self Pr	opelled Ves	sels	Non-Self I	Propelled		Self P	ropelled Vess	sels	Non-Self Propelled Vessels	
Draft	Total	Dry C	argo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MADISON DOMESTIC	;		IARBO	DR, AND TE Inbour	ERMINAL ad —-	DISTRICT,	LA - contir	<b>33</b> 9	o	Outboun —-		   trips:	339 <b>2,040</b>
YELLOW I	BEND PC	ORT AU	THORI	TY, AR Inbour	nd					Outboun	d		
Total  DOMESTIC	87	1	<b></b>		310	559	2	714	4 —		301	412	1
Total 12 11 10 9 8 7 6 5 4 3 2	1 6 13 14 6 15	1 5 8 0 5 9 1 3 1 8			310  8 6 65 51 17 150 12  1	559 1 7 62 65 94 52 1 — 8 269	2      1 1 1	714 9 44 40 165 129 23 150 8 — 9 137	9 — — — — — — — — — — — — — — — — — — —		301 — 8 6 62 51 16 149 8 — 1 Total	9 36 34 103 78 7	1 
BIG SUNF No V	NE COUN /essel Tri	TY POF ps Rep	RT, MS orted		EEN JEF	FERSON, T	X AND SHI	REVEPOR	RT, LA				
LITTLE RI No V	VER, LA /essel Tri	ps Rep	orted										
PEARL RI (9 feet Grand Total TENSAS F No V		1 ID BAYO	—. DU MA	Upbour —- ACON, LA	1				1 —	Downboun	1	—- I trips:	<u>.</u>
YAZOO RI (10 fee	IVER, MS t and less	5)		Upbour	nd					Downboun	d		
Grand Total	2	7		<u>-</u>		27	_	15	5 —			15 I trips:	 42
YELLOW I (11 fee	BEND PC t and less	RT PRO	DJECT	, <b>AR</b> Inbour	nd					Outboun	d		
Total	4	9			17	32		46	6 —		17 Total	29 I trips:	95

						draft in feet)						
Draft		Self P	ropelled Ve	ssels	Non-Self I Vess	Propelled sels		Self P	ropelled Ve	ssels	Non-Self I Vess	Propelled sels
Diali	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MEMPHIS	AND SHE	LBY COUNT	Γ <b>Υ, ΤΝ</b> Inbou	ınd					Outbou	ınd		
Grand Total	4,808			692	3,101	1,015	4,652	· —		609	3,061	982
DOMESTIC												
Total 14	4,808			692 —-	3,101	1,015	<b>4,652</b> 1	_	_	609	<b>3,061</b>	982
13 12	8 66	_	_	_	 58	8	11 70		_	 1	11 69	_
11 10	181 726	_	=	52 119	85 490	44 117	146 250		_	63 108		8 50
9	1,526 1,089		_	307 73	1,019 755	200 261	554 299		_	265 71	164	125 89
7	290			79	161	50	116			56	13	47
6 5 4	93 49	_	_	54 —-	26 12	13 37	68 20		_	42	1	24 19
4 3 2	4 55	_	_	_	27	4 28	32 199		_	_	1 123	31 76
2 1	719 2		_	8 	468	243 2	2,788 98		_		2,369	416 97
										Tota	l trips:	9,460
HELENA H	ARBOR, A	AR	Inbou	ınd					Outbou	ınd		
Grand Total	674	<b></b>		48	609	17	711			21	675	15
DOMESTIC												
Total	674			48	609	17	711			21	675	15
14 13	_			_		_	1 8		_	_	1 8	
12 11	4	_		_	4 1	_	55 51		_	_	55 51	_
10	21 71	_	_	4 36	17 32		48 111	_		 14	48	— <u> </u>
8 7	72 14			6 2	61 5	5	236	_		5	231	<u>—</u>
6	2	_	=		2		8 2		=		6 2	=
5	11			_	1 11	1	18		_	_	12	6
2	476 —-			_	475 —-	1	172 1		_	_=	164	8
										Tota	l trips:	1,385
	EST HEL	ENA -PHILL	IPS COUN	TY PORT	AUTHORITY	, AR			Outbou	ınd		
Grand Total DOMESTIC	830	<del></del>		73	734	23	876	· —		49	807	20
Total	830			73	734	23	<b>876</b> 1			49		20
Total 14 13 12		_		_		_	8		_	_	1 8	_
11	4 10	_	_	_	10	_	57 53 54	_	_		57	_
10 9	47 110	_	_	7 46	40 57	7	54 128		_	26 26	51 101	— <u> </u>
8 7	131 27	_	_	7 46 13 7	111 13		128 243 15		_	26 11	8 57 53 51 101 232 6 2	_
6	5				10 40 57 111 13 5		2	_		=	2	
4				_	11 482	  1	1	_	_	_	1 14	
10 9 8 7 6 5 4 3 2	483			=	482	1	20 292 2				279	
11						<u> </u>	2			Tota	l trips:	1,706

					Non-Self I	draft in feet)	1				Non-Self I	Propollod
Draft			ropelled Ve		Vess	sels			Propelled Ve		Vess	sels
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
WOLF RIV	ER, TN		Inbou	ınd					Outbou	ınd		
Grand Total	59			2	57		253	3		2	251	
DOMESTIC												
Total 12 11 10 9 8 7 6 2	59   1 1  57	——————————————————————————————————————	= = = = = = = = = = = = = = = = = = = =	2 ————————————————————————————————————	57     57		253 34 36 57 80 38 5 2		= = = = = = = = = = = = = = = = = = = =	2   1 1   Tota	34 36 57 79	
ELVIS STA	AHR (HICH	(MAN) HARI	BOR,KY Inbou	ınd					Outbou	ınd		
Grand Total DOMESTIC	434			4	430		610	) —		2	608	
Total 14 13 12 11 10 9 8 7 5 3	434  2  14 16 17 4 1			- 4 2 2 2	2 — 12		610 1 5 59 83 113 171 51 31	3 — — — — — — — — — — — — — — — — — — —		2 	1 5 59 83	
2	366 -FULTON	COUNTY RI	VERPORT	AUTHORI	366 TY, KY		94		Outbou		94   94   94	1,044
Grand Total	524			74			699		— <u>-</u>	72	627	
DOMESTIC											<b>V</b>	
Total 14 13 12 11 10 9 8 7 ≤ 6	524 ————————————————————————————————————			74 ————————————————————————————————————			699 1 5 59 85 117 192 85 37		= = = = = = = = = = = = = = = = = = = =	72  2 6 21 34 6 3 Tota	1 5 59 83 111 171	
OSCEOLA	, AR		lah av						0	d		
Grand Total	250		Inbou —-	ind 8	242		303	B —	Outbou	ind 5	298	<del>_</del>
Total 14 13 12 11 10	250   4 11		=	8   1 4			303 1 2 31 45 65		=======================================	5   2 1	1 2 31 43	

		Self P	ropelled Ve	ssels	Non-Self I	Propelled		Self F	ropelled Ve	ssels	Non-Self I	
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
OSCEOLA,	AR - contin	ued	Inbou	ınd					Outbou	ınd		
DOMESTIC												
9 8 7	7 5 1	_		1 2			99 28	3	_	2	99 26 9	_
6	' 18	=	=	=	18					=	2	=
3 2	204	_		_	204		21			Tota	21 I trips:	 553
NEW MAD	RID HARBO	R, MO (IN	ICLUDED II	N PORT C	OF NEW MA	DRID COUI	NTY, MO)		Outbou	ınd		
Grand Total	160			1		3	219			1	215	3
DOMESTIC Total	160		<b></b>	1	156	3	219	o		1	215	3
13 12	1 5	=	=	_	1 5		2	9	_	_	2 9	
11 10 9	9 6 22	_	_	_	9 5 20	 1 2	14 12 43	2	_	_	14 12 43	_
8 7	28 6	=	=	1			46	S	=	 1 		
6 5		_	_	_		_	— <u> </u>		_	_	1	_
6 5 4 3 2 1	1 9 71	=	_	=	1 9 71		—- 3 83		_	=	3 80	  3
1				_			1		<del>_</del>	Tota	1 I trips:	379
CARUTHE	RSVILLE HA	RBOR, M	O (THE CH	HUTE)					Outbou	ınd		
Grand Total	228			17	188	23	23	5 —	— <u>-</u>	10	212	13
DOMESTIC	;											
Total	228 —-	=	=		188		235		=		1	13 —
13 12 11		_	_	  1		_	28 30	3	_	=	28 30	_
10	8 29	_	=	10	2 16	6 3	28 54	3	_	<u> </u>	28 45	=
9 8 7 5	28 16	_	_	1 3	10	8	12 —-	2	_	_	12	_
3 2	2 2 6	=	=	_	1 — 6	1 2 —-		, =		_		  3
2	134	_		2	132		7 71	ıl <u>—</u>		1 <b>Tota</b>		3 10 <b>463</b>
PEMISCO	T COUNTY P	ORT AUT	T <b>HORITY, N</b> Inbou	<b>NO</b>					Outbou	ınd		
Grand Total	825		— <u>-</u>	110	681	34	920	) —-	— <u>-</u>	69	817	34
DOMESTIC												
Total 14	825 —-	=	=	110	681 —	34	920 2	2	=	69	2	34
13 12 11	— 10	_	_			_	10 62 77	2	_		10 62 75	
10 10 9	30 102	=	=	3 8 65	16 32	6 5	112 207	2	_	4 35	108	=
	'			30		3 "	_0.			30		

		0-14 [		! -	Non-Self I	Propelled		0-14 0	)		Non-Self F	Propelled
Draft			ropelled Vess	Tow or	Vess	sels			Propelled Ves	Tow or	Vess	sels
	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker
PEMISCOT	COUNTY	PORT AUT	HORITY, MO Inboun	- contin	ued				Outbou	nd		
DOMESTIC												
8 7 ≤ 6	134 27 522	'l —-	 	20 10 4	99 14 513	15 3 5	61 11 378	ı	=	20 5 3 <b>Tota</b> l	6	34 1,7 <b>45</b>
NEW MAD	RID COU	NTY PORT	AUTHORITY, Inboun	MO					Outbou	nd		
Grand Total	1,213		IIIDOUII	86	1,109	18	1,218	2	Outbou	45	1,156	17
DOMESTIC	1,210	, —-	<u> </u>	00	1,103	10	1,210	,		43	1,130	17
Total 13 12 11 10 9 8 7 ≤ 6	1,213 1 11 23 65 164 318 24 607	——————————————————————————————————————		86 —- 2 12 47 16 7 2	1,109 1 11 20 48 111 296 17 605	18 — 1 5 6 6 — —	1,218 57 85 92 176 360 23 416	2 — — — — — — — — — — — — — — — — — — —		45 	9 57 83 89 159 345	17     17 2,431
	PI COUN	TY PORT AI	JTHORITY, N Inboun						Outbou	nd		
Grand Total DOMESTIC	778		<del></del>	572	158	48	702	2	<del></del>	577	78	47
Total 12 11 10 9 8 7 ≤ 6	778 1  10 247 186 112 222			572 1  10 240 185 111 25	158 —- —- —- —- —- —- 158	48     7 1 1 39	702 14 14 23 277 198 112 64			577 1 —- 7 244 187 110 28 Total	14 16 21 11 2	47  12  35 1,480
ST. FRANC No V	CIS AND I essel Trip	L'ANGUILLE os Reported	RIVERS AN	ID BLAC	KFISH BAY	OU, AR						
WHITE RIV (6 feet	/ER, AR E and less)	BELOW BAT	ESVILLE, AI									
Grand			Upboun					_	Downbou		_	
Total	1			1			2	2		1 Total	trips:	3

D#		Self P	ropelled Ve	ssels	Non-Self I	Propelled sels		Self P	ropelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ST. LOUIS	CITY POF	RT AUTHOR	RITY, MO Inbou	nd					Outbou	ınd		
Grand Total	8,732		— <u>-</u>	2, <b>633</b>	5,819	280	9,403	· —	— <u>-</u>	2,880	6,254	269
DOMESTIC												
Total 13 12 11 10 9 8 7 ≤ 6	8,732 2 13 52 157 1,476 1,849 356 4,827	= = = = = = = = = = = = = = = = = = = =	= = = = = = = = = = = = = = = = = = = =	2,633 ———————————————————————————————————	1 9 19 49 403 504 132	280 1 4 9 18 58 95 1 94	9,403 1 108 260 472 2,105 2,683 255 3,519		=======================================	2,880 ———————————————————————————————————	1 108 232 355 940 1,327 30	269 —- 5 1 26 8 3 226 18,135
ST. LOUIS	COUNTY	PORT AUT	HORITY, M Inbou						Outbou	ınd		
Grand Total DOMESTIC	5,992			2,967	3,007	18	5,569	) —		2,758	2,759	52
<b>Total</b> 11 10 9 8 7 ≤ 6	5,992 14 142 98 1,603 2,118 2,017			2,967 12 8 61 1,471 30 1,385	134 37 130 2,088	18   2  16	<b>5,569</b> 21 30 83 1,408 99 3,928		=======================================	2,758 13 8 63 1,372 32 1,270 Tota	5 16 16 31 43	52 3 6 4 5 24 10 11,561
	LES COUN	ITY PORT	AUTHORITY Inbou	<b>/, MO</b> nd					Outbou	ınd		
Grand Total DOMESTIC	6,741	3,846		1,468	1,427	_	7,053	3,846	_	1,628	1,579	_
Total 11 10 9 8 7 ≤ 6	6,741 1  22 399 10 6,309	3,846    3,846		1,468 1 — 17 398 10 1,042	5 1		7,053 1 97 17 502 1,260 5,176			1,628 1  17 500 7 1,103 Tota	97 — 2 1,253	13,794
	ON COUNT	Y PORT AL	JTHORITY, Inbou	1					Outbou	ınd		
Grand Total DOMESTIC	2,723			668	2,055	_	2,859			605	2,253	1
Total 13 12 11 10 9 8 7 ≤ 6	2,723 3 11 7 18 192 615 247 1,630	= = = = = = = = = = = = = = = = = = = =	= = = = = = = = = = = = = = = = = = = =	668 — 3 4 6 49 565 7 34	3 8 3 12 143 50 240		2,859 3 13 31 123 1,119 844 272 454		=======================================	605 —- 3 4 6 54 497 8 33 <b>Tota</b>	3 10 27 117 1,065 347 263	1     1  5,582

					•	draft in feet)						
Draft		Self P	ropelled Ves	ssels	Non-Self F Vess	Propelled sels		Self P	ropelled Ves	sels	Non-Self F Vess	Propelled sels
Diait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
KASKASK	IA RIVER,	IL	Upbou	nd					Downbour	nd		
Grand Total	724		_ <u>.</u>	6	718		393	· —-	<b>—-</b>	5	388	
DOMESTIC												
Total 12 11 10 9 8 7 6 5 4 3 2	724 1 1 9 27 312 49 8 4 2 4 306 1			-6  3  3  3 	1 1 9 24 312 49		393 6 17 102 134 71 2 3 3  3 55			5   2  3   Total	6 17 102 132 71 2	1,117
SOUTHEAS	ST MISSO	URI PORT	HARBOR Inbou	nd					Outbour	nd		
Grand Total	290				282	8	415	i —			412	3
DOMESTIC												
Total 13 12 11 10 9 8 7 6 5 3 2	290 1 1 2 16 28 52 14 6 1 1 168				282 1 ——————————————————————————————————	8 — 1 2 — 1 — 2 — — 1 1 — 1 1	415 1 12 33 49 82 32 62 24 — 4 116			      Total	412 1 12 33 48 82 32 62 24 4 114 trips:	3 
SOUTHEAS	ST MISSO	URI PORT,	MO Inbou	nd					Outbour	nd		
Grand Total	2,213			409	1,767	37	3,042	· —-		395	2,620	27
DOMESTIC	ŕ						,				,	
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	2,213 1 4 200 533 2011 2011 99 25 2 3 79 1,524			409  3 122 24 135 111 50 17 1  56	1 -5 28 60 75 42 6 1 3 78	37 — 1 3 1 6 15 7 2 — — 1 1	3,042 27 152 169 404 1,063 590 296 48 5 20 260			395  4 9 16 125 119 49 16 1  56  Total	27 148 160 387 938 471 247 32 7 5	27 ————————————————————————————————————

					<u> </u>	draft in feet)					Non Colf I	Dranallad
Draft		Self P	ropelled Ve		Non-Self F Vess	els		Self P	ropelled Ve		Non-Self F	sels
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
KASKASKI	A REGION	IAL PORT	DISTRICT, Inbou						Outbou	ınd		
Grand Total	4,886	<b></b>		1,453	3,433		5,262	·		1,507	3,755	
DOMESTIC	,,,,,			,,,,,,	2,122		-,			,,,,,,	2,122	
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	4,886 ———————————————————————————————————			1,453 ————————————————————————————————————	3,433 		5,262 158 23 1552 474 1,578 1,538 928 500 237 ———————————————————————————————————			1,507	158 23 147 454 1,473 224 904 37 237 ——6	10,148
	OLN COU	NTIES POR	T AUTHOR Inbou						Outbou	ınd		
Grand Total	4,290	3,621		71	597	1	4,815	3,621		58	1,135	1
DOMESTIC												
Total 13 12 11 10 9 8 7 6 5 4 3	4,290 1 — 1 2 34 53 9 8 — 3,621 13 548	3,621 		71 ————————————————————————————————————	597 1 ———————————————————————————————————	1       1	4,815 7 80 175 262 444 148 21 10 1 3,621 2	3,621		58	7 80 175 261 425 118 16	1
ALEXAND	RIA-CARIO	PORT DIS	TRICT, IL Inbou	ınd					Outbou	ınd		
Grand Total DOMESTIC	1,450			390	1,058	2	1,968	<del>-</del>		387	1,427	154
Total 13 12 11 10 9 8 7 6 4 3 2	1,450 1 1 10 41 170 239 96 31 1 81 778			390 — 1 17 96 152 81 124 — 19	1,058 1 1 9 24 74 87 15 7 1 80 759	2 	1,968 1 14 61 158 487 201 122 30 — 86 806			387	1 14 58 142 295 31 11 — 86	154 

					Non-Self I	Propelled	1				Non-Self	Propelled
Draft		Self P	ropelled Ve		Vess	sels		Self F	ropelled Ve		Ves	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
AMERICA'S	S CENTRA	AL PORT DI	STRICT, IL						0.11			
Grand	0.500		Inbou		0.000	224	4.05		Outbou		0.040	070
Total DOMESTIC	3,509		<del></del>	576	2,099	834	4,054	<del>-</del> -		728	2,348	978
Total	3,509	l		576	2,099	834	4,054	ıl		728	2,348	978
13	7 13				5 5	2	76	· —			2,340	<b>978</b> 2 33
11 10	52 96			 6 22	14	32 27	332 716	2		 6 44	144	182 250
9	531 606			258	222	51 38	1,128 661	3		352 213	493	283 70
7	151	_	_	188 61	80	10	170	) —-	_	66	73	31
≤ 6	2,053		_	41	1,346	666	967	'I —		47 <b>Tota</b>	793 I trips:	127 <b>7,563</b>
	UNION RI	EGIONAL P	ORT DISTE	RICT, IL ind					Outbou	ınd		
Grand Total	523		<b></b>	118	405		570	)		115	455	
DOMESTIC												
Total 13	523 —-			118	405		<b>570</b>	<u></u>	_	115	<b>455</b>	
12 11	<u> </u>	_	_	 1		_	17 49	<b>7</b> —-	_	 1	17	_
10	2 42			2 42			102 154	2		2 43	100	_
8 7	56		_	56 7	·	_	207 20	<b>7</b>	_	54 6	153	_
6	7 2 3	_	_	2	3		10		_	2		_
2	410			8	402		8	3		7 <b>Tota</b>	1 I trips:	1,093
SOUTHWE	ST REGIO	NAL PORT	DISTRICT Inbou						Outbou	ınd		
Grand Total	5,923			720	4,978	225	5,911	1 —		775	4,886	250
DOMESTIC	0,020				,,,,,		0,01				.,	
Total	5,923			720	4,978	225	5,911			775		250
13 12	3 4				2	3 —	582 582	2		8		5
11 10	8 125			11	85	29	560 662	2		10		1 6
9	817 480			248 300	174	69 6	1,350 1,412	2		283 305	1,072	61 35
7 6 5	235 27	_	_	146 10		2 15	224 33		_	151 16		20 9
4	4 1	_	_	_	1	1	ç	9	_	_	8	3 1
3 2 1	118 4,094		_			35 60	28 858	3				9 3 1 5 64 39
1	7			_	2	5	102	2		Tota	63 l trips:	39 <b>11,834</b>
											-	-
NEW BOU	RBON PO	RT AUTHO	RITY, MO Inbou	ınd					Outbou	ınd		
Grand Total	8,343			445	7,898		9,452	2		433	9,019	
DOMESTIC	-,0				.,		-,.52			.50	-,3	
Total	8,343			445	7,898		9,452			433		
13 12	4	_	_	_	4	_	31 374		_	_	31 374	_

				(0	arait in teet)						
	Self F	Propelled Ve	ssels				Self F	ropelled Ve	essels		
Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
RBON PO	RT AUTHOR	RITY, MO - ( Inbou	<b>continued</b> ind					Outbou	und		
255 508 275 65 37 —- 25 207 6,949	5 —— 5 —— 7 —— 7 —— 8 —— 9 ——		2 66 161 127 53 35 — — — 1	12 189 344 148 12 2 — 25 207 6,948 7		1,289 3,164 2,937 626 81 7 9 8	9 — — — — — — — — — — — — — — — — — — —		62 159 126 53 30 —- — 1	1,227 3,005 2,811 573 51 7 9 8 522 2	
ST. LOU	IS METROP	OLITIAN ST	TATISTICA ind	L AREA, IL	AND MO			Outboo	und		
25,248	3	<b></b> -	7,044	16,887	1,317	26,175	5 —-		7,229	17,437	1,509
14 40 127 529 2,825 4,945 3,000 728 1,110 29 470 11,055			7,044 ———————————————————————————————————	9 24 45 327 1,233 1,187 2,627 145 375 24 409 10,117	1,317 5 11 38 71 172 137 13 18 4 1 60 776	95 779 1,197 1,993 5,497 6,802 915 667 724 27 443 4,564	5 ————————————————————————————————————		11 42 178 1,680 3,584 374 570 615	89 734 967 1,556 3,449 3,105 462 56 75 14 416	1,509 6 344 188 259 368 113 79 41 34 9 26 300 52
	25,248 25,248 25,248 25,248 4,46 127 525 2,825 4,946 3,000 21,110 21,055	Total Dry Cargo  RBON PORT AUTHOR   14	Total Dry Cargo Tanker  RBON PORT AUTHORITY, MO Inbout  14	Total   Dry Cargo   Tarrier   Tug	Self Propelled Vessels	Total Dry Cargo Tanker Tow or Tug Dry Cargo Tanker  RBON PORT AUTHORITY, MO - continued Inbound    14	Self Propelled Vessels	Self Propelled Vessels	Self Propelled Vessels	Self Propelled Vessels	Self Propelled Vessels

PORT OF METROPOLITAN ST. LOUIS, MO No Vessel Trips Reported

D#		Self P	ropelled Ve	ssels	Non-Self Ves	Propelled sels		Self F	Propelled Ves	sels	Non-Self I	Propelled sels
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MINNEAPO	DLIS, MN		Inbou	ınd					Outboun	ıd		
Grand Total	377		— <u>-</u>	376	1	<b></b>	410	) —-	— <u>-</u>	409	1	
DOMESTIC												
<b>Total</b> 9	377		_	376	_1		<b>410</b> 1		<u></u>	409	1 1	
7	7 11	_	_	7 11	_	_	2 15	2	_	2 15		_
4 2	345 14			345 13	_		378 14	3		378 14		_
2.		'		10		"		' '			trips:	787
ST. PAUL,	MN		Inbou						Outboun	ا. ما		
Grand Total	11,783			7,999	3,730	54	10,933			8,006	2,875	52
DOMESTIC	11,703			1,333	3,730	34	10,330	, —-		0,000	2,073	32
Total	11,783			7,999		54	10,933			8,006		52
12 11	10 29			_	7 29	3	1 20	) —		_	1 20	=
10	34 343			5 139	194	10	21 429	) —-		5 148	279	2
8 7	1,317 582		_	158 120	1,134 459	25 3	1,246 205	i  —-	_	172 137	68	_
5	2,693 10		_	2,674	17	2 8	2,631 62	2	_	2,619 61	1	_
6 5 4 3 2	3,626 119		_	3,607	19 119		3,628 122	2		3,622	115	2 7
1	3,013 7		_	1,295 —-	1,716	2	2,554 14		_	1,242 —- <b>Tota</b> l	1,284 1 1 <b>trips</b> :	28 13 <b>22,716</b>
MINNESOT	A RIVER,	MN	Upbou	ınd					Downboun	ıd		
Grand Total	6,523			4,415	2,108		6,471	<b>-</b> -	<del></del>	4,366	2,105	
DOMESTIC	6 522	I		4 445	2 409		6 474	ı		4 266	2.405	
<b>Total</b> 12 11	6, <b>523</b> —- 4	<u> </u>	=	4,415 —-	2,108 —- 4	=	<b>6,471</b> 15 37	i —-		4,366 —-	<b>2,105</b> 15 37	=
10	2 172		_	=	2 172		55 467	5		=	55 467	_
8 7	279 1,719		_	1,689	279 30		1,058 1,807	3	_	1,630	1,056	_
6	1,332		_	1,329	3		1,333	3	_	1,305		=
4 3	139 132		_	124	15 132	_	107 24	'   —	_	102	5 24	_
2	2,735 9		_	1,273	1,462	_	1,563	_	_	1,327	236	_
11	3				. 3	"				Total	trips:	12,994
BLACK RIV	VER, WI											
Grand	. and 1635)		Upbou	ınd					Downboun	ıd		
Total	131	<del></del>		3	104	24	125	5 —		4 Total	95 trips:	26 256
ST CPOIX	י פוערם	VI AND MAI								iota	po.	200

ST. CROIX RIVER, WI AND MN No Vessel Trips Reported

					(	draft in feet)						
Droft		Self P	ropelled Ve	ssels	Non-Self Ves			Self P	ropelled Ves	ssels	Non-Self I Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MCCLELLA	AN-KERR	ARKANSAS	RIVER NA	VIGATION	SYSTEM (	CONSOLID	ATED RE	PORT)	Downbou	nd		
Grand Total	7,887	1	— <u>-</u>	2,255	5,514	117	8,135	5 2	Downbout	2,335	5,535	263
DOMESTIC	1,001	•		2,200	0,014		0,100	, -		2,000	0,000	200
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	7,887 2 21 11 252 108 1,266 1,322 962 906 205 13 93 2,736	1             		2,255 1 —————————————————————————————————	1 18 54 82 553 1,227 616 182	117 	8,135 30 273 226 1,496 1,073 2,142 1,030 234 7 80 1,551			2,335 1 197 21 686 62 377 723 205 ———————————————————————————————————	2 20 76 191 707 943 1,761 307 28 4 57	263 
CITY OF T	III SA-RO	GERS COU	NTY PORT	AUTHORI	TY							
Grand	OLOA-NO	OLKO COO	Inbou		• •				Outbou	nd		
Total	1,920			297	1,580	43	2,330	) —-		351	1,773	206
Total 13 12 11 10 9 8 7 7 6 5 4 4 3 3 2	1,920 1 8 157 65 357 636 119 27 8 5 25 512			297 ————————————————————————————————————	1 8 24 42 284 608 109 25 8 1	43 ————————————————————————————————————	2,330 1 10 173 82 648 756 1600 35 9 2 2 155 439			351 ————————————————————————————————————	1 10 32 51 487 663 113 28 2 —	206 12 102 66 4 20 4,250
	E CITY-C	OUNTY POI	RT AUTHO						Outbou	nd		
Grand Total DOMESTIC	321	_	_	11	273	37	269		-	9	225	35
Total 12 11 10 9 8 7 6 3 2	321 6 14 5 74 150 9 12 4			11 — 2 — 5 1 — 3	3 9 5 71 118 8 12	37 3 3 3 27 — — 1	269 ————————————————————————————————————	——————————————————————————————————————		9 	8 11 3 —————————————————————————————————	35     22 13 590
	CK PORT	AUTHORIT	Γ <b>Y, AR</b> Inboυ	ınd					Outbou	nd		
Grand Total DOMESTIC	425			4	418	3	503	3 —	_	62	438	3
Total	425	l <u></u>		4	418	3	503	.l		62	438	3

		Solf D	ropelled Ve	anala	Non-Self I	Propelled	1	Solf D	Propelled Ves	2010	Non-Self I	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker
				Tug	Dry Cargo	Talikei	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Talikei
LITTLE RO	CK PORT	AUTHORIT	Y, AR - cor Inbou	<b>ntinued</b> ind					Outbour	nd		
DOMESTIC												
12 11	1	: I —		_	1 2	_			_	_		
10 9 8	6 75 190	·		 	6 75		12 35	2		  4	4 11	1
7	50 7	<u> </u>	_		186 50 7	_	28 32	3		_	31 28 32	
6 5 4	11 2		_	_	11		67	7		58 —-	9 2	_
4 3 2	—- 80		_	_	79	 1	37 285	7		_	37 283	2
1	1			_	1					Tota	l trips:	928
DODT AUT	LIODITY	OF THE CIT	V OF FOR	r emitu	AD							
Grand	HORITY	OF THE CIT	Inbou	ind	AK				Outbour	nd		
Total	1,210			613	597		1,199	9 —-		543	656	
DOMESTIC Total	1,210	1 -		613	597	_	1,199	۔ اد		543	656	
11	259		=	—- 259	1	=	261	·		 261	——————————————————————————————————————	=
8 7	1 59		_	59	1		644		_	59		_
6 5	295 —-			295 —-	_	_	223 5	5	_	223 —-	 5	_
3 2	592			_	3 592		66	6		 	66 I trips:	2,409
										1014	i i i i poi	2,100
PINE BLU	FF - JEFF	ERSON CO	UNTY POR	T AUTHO	RITY, AR				Outbour	nd		
Grand Total	216	· —-	— <u>-</u>	19	184	13	242	2	— <u>-</u>	14	217	11
DOMESTIC												
Total 12	<b>216</b> 1		_	19 —-	<b>184</b>	13	242	2	_ <del>-</del>	14	<b>217</b> 2	11
11 10	12 37			3 2	34	 1	$\frac{3}{7}$	3 — 7 —	_	 1	3 4	
9 8	23 61		_	5	51	2	39 26	3		3	16	2
7 6 5	17 3 1				12 3 1	3	1				1	
3 2	4 57		_	_	53	 4	154		_	_	3 148	1 6
										Tota	l trips:	458
BLACK RIV No V	VER, AR essel Trip	AND MO os Reported										
UPPER WI	HITE RIVE and less)	R, AR ABO	VE BATES	VILLE, AF	R							
Grand			Upbou						Downbour			
Total	49	_ <del>_</del>		25	24	<b></b> -	50	0 —-		25 Tota	25 I trips:	99

						Propolled					Non Colf I	Propolled
Draft		Self P	ropelled Ve		Non-Self F Vess	sels		Self P	ropelled Ve		Non-Self F	sels
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ILLINOIS F	RIVER, IL		Upbou	nd					Downbou	ınd		
Grand Total	16,257	225		3,561	10,237	2,234	18,671	225		3,372	12,991	2,083
DOMESTIC	.,			,,,,,	,	,	.,.			.,.	,	,
Total 12 11 10 9 8 7 6 5 4 3 2 1	16,257 41 116 2355 3,357 3,466 1,170 702 136 370 507 6,076 81	225 		3,561 5 12 55 903 871 646 616 75 347 1 30	10,237 17 48 95 1,551 2,227 397 76 31 12 215 5,557 11	2,234 19 56 85 903 368 127 10 30 11 66 489 70	18,671 332 404 728 5,600 4,721 1,249 766 124 390 491 3,748 118			3,372 10 13 71 705 832 666 638 69 334 — 34	305 352 566 4,332 3,617 436 67 20 12	2,083 17 39 91 563 272 147 61 35 44 103 635 76 34,928
CHICAGO	SANITAR	Y AND SHIP	CANAL, II Upbou						Downbou	und		
Grand Total DOMESTIC	8,556			3,121	4,433	1,002	8,610	_		3,102	4,575	933
Total ≤ 12	<b>8,556</b> 8,556		=	<b>3,121</b> 3,121	<b>4,433</b> 4,433	<b>1,002</b> 1,002	<b>8,610</b> 8,610			<b>3,102</b> 3,102 <b>Tota</b>		<b>933</b> 933 <b>17,166</b>
	RIVER, SO	OUTH BRAN	NCH, IL Upbou	nd					Downbou	und		
Grand Total	1,868			899	968	1	2,036	<del></del>		1,131	903	2
DOMESTIC  Total  ≤ 12	<b>1,868</b> 1,868	=	=	<b>899</b> 899	<b>968</b> 968	<b>1</b>	<b>2,036</b> 2,036		<del></del>	<b>1,131</b> 1,131 <b>Tot</b> a		2 2 3,904
CALUMET-	SAG CHA	NNEL, IL	Upbou	nd					Downbou	und		
Grand Total DOMESTIC	1,969			509	1,186	274	2,073	_		502	1,290	281
Total 12 11 10 9 8 7 6 5 4 3 2 1	1,969 16 20 40 493 601 214 198 70 13 26 276 2			509 5 1 13 57 87 85 174 59 11 —- 17	1,186 8 19 22 301 500 115 22 6 — 16 177	274 3 	2,073 44 14 27 409 347 168 189 92 20 36 726			502 13 2 14 62 67 84 172 59 6 — 23 — Tota	13 190 271 77 15 16 5	281 22 1 157 9 7 2 17 9 3 54 4,042

					Non-Self I	draft in feet)					Non-Self I	Propolled
Draft		Self P	ropelled Ve		Vess	sels		Self P	ropelled Ve		Vess	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SENECA R	REGIONAL	PORT DIST	TRICT, IL	ınd					Outbou	ınd		
Grand Total	225			48	131	46	180			28	136	16
DOMESTIC												
Total 12 11 10 9 8 7 6 5	225 ———————————————————————————————————			48 — — 4 17 19 6 2	9 32 6 1	46  5 11 27 1 	180 3 12 13 53 31 14 6 —-			28 ————————————————————————————————————	3 12 13 48 18 5 1	16 ————————————————————————————————————
3 2	8 75				7 74	1   1	2 44			Tota	1 35 I <b>trips</b> :	1 9 <b>405</b>
ILLINOIS V	VATERWA	Y, IL	Upbou	ınd					Downbou	ınd		
Grand Total	19,885	225	— <u>-</u>	5,544	11,773	2,343	22,376	225		5,428	14,602	2,121
DOMESTIC	·			·	,	•	·			·	,	,
Total 13	19,885	225	_	5,544	11,773	2,343	<b>22,376</b> 10		_	5,428	<b>14,602</b>	2,121
≤ 12	19,885	225	_	5,544	11,773	2,343	22,366		_	5,428 <b>Tota</b>		2,121 <b>42,261</b>
LEWIS CO Grand Total	UNTY - C	ANTON POF	RT AUTHO Inbou	RITY, MO ind 20	127	6	224	· —-	Outbou —-	ınd <b>19</b>	198	7
DOMESTIC												
Total 12 11 10 9 8 7 6 3	153 8  9 14 7  10			20 ————————————————————————————————————	8 — 1 3 1 — 10	6 	224 8 13 31 102 43 18 1 — 8			19 ————————————————————————————————————	8 13 31 93 35 17 1	7      7 377
	ICA PORT	COMMISSI	ON, IA, IL Inbou	AND MO					Outbou	ınd		
Grand Total DOMESTIC	8,455	_		1,053	7,137	265	9,612	· —		963	8,392	257
Total 13 12 11 10 9 8 7 6 5 4	8,455 2 13 26 110 626 906 211 24 235 32			1,053 ————————————————————————————————————	2 13 26 71 288 485 91 10 2	265 	9,612 38 308 518 696 3,420 2,862 423 75 239			963 	38 308 518 665 3,142 2,348 350 62 1	257   14 169  4  9

		Self P	ropelled Ves	ssels	Non-Self Ves			Self F	Propelled Ves	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MID-AMERI	CA PORT	COMMISSI	ON, IA, IL A Inbou	AND MO - nd	continued				Outbou	nd		
2	6,026 5		_		5,887	137 1	950 —-	_	_	2  Total	887 —- trips:	61 18,067
HAVANA R	REGIONAL	. PORT DIS	TRICT, IL Inbou	nd					Outbou	nd		
Grand Total DOMESTIC	907		<del></del>	95	799	13	1,397	<del></del>		74	1,322	1
Total 12 11 10 9 8 7 6 4 3 2 1	907 ————————————————————————————————————			95 ————————————————————————————————————	1 6 29	13 — — 1 2 8 — — — — 1 1	1,397 49 47 87 630 516 32 6 —- 1 29			74 1 25 42 6 Total	1,322 49 47 86 605 474 26 6 — 1 28 trips:	1 
HEART OF	ILLINOIS	REGIONAL	PORT DIS	TRICT, IL	-				Outbou	nd		
Grand Total DOMESTIC	3,821		_	955		288	3,645	<u> </u>		938	2,390	317
Total 12 11 10 9 8 7 6 5 4 3 2 1	3,821 4 6 27 255 550 391 51 3 285 82 2,121 46			955 ———————————————————————————————————	4 5 16 117 341 53 4 — 1 72	288 — 4 32 32 10 — 1 1 10 159 39	3,645 26 43 95 559 1,457 416 88 307 54 586			938 1 — 9 99 172 303 53 — 298 — 3 Total	2,390 22 35 78 432 1,131 77 9 2 1 38 559 6 trips:	317 3 8 8 28 154 36 26 6 8 16 24 7,466
	ALLEY R	EGIONAL P	ORT DISTR	RICT, IL					Outbou	nd		
Grand Total DOMESTIC	2,934			613	2,081	240	3,250		<u></u>	586	2,383	281
Total 12 11 10 9 8 7 6 5 4 3 2 1	2,934 12 8 24 419 438 193 80 4 34 58 1,654			613 5 2 12 117 197 162 74 2 33 —	3 6 8 140 212 30 6 1 1 1 54	240 4  4 162 29 1  1  4 31	3,250 63 81 196 1,209 860 286 95 7 24 44 383			586 4 2 19 110 198 156 65 1 21 — Total	2,383 56 70 166 995 653 119 17 1 13 292 1 trips:	281 3 9 11 104 9 11 13 5 3 31 81 1 6,184

		Self P	ropelled Ve	ssels	Non-Self I			Self P	ropelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
OTTAWA I	PORT DIS	TRICT, IL	Inbou	nd					Outbou	ınd		
Grand Total	681			112	544	25	711			100	591	20
DOMESTIC												
Total 12 11 10 9 8 7 6 5 4 3 2	681 2 2 5 91 177 66 10 7 1 14 306			112 1  34 49 23 3 1  1	1 2 5 47 126 32 7	25 ————————————————————————————————————	711 2 3 128 339 35 7 1 6 17 169			100 1  32 46 16 3 1  1  Tota	1 3 3 94 293 19	20 ————————————————————————————————————
	WATERW <i>A</i>	Y PORTS A	ND TERMI Inbou		RT STATIST	ICAL AREA	A, IL		Outbou	ınd		
Grand Total DOMESTIC	9,342			1,843	6,866	633	10,242			1,745	7,841	656
Total 12 11 10 9 8 7 6 5 4 3 2 1	9,342 17 21 74 968 1,475 637 222 23 323 182 5,345			1,843 5 3 20 323 503 467 194 7 309 —	8 18 40 420 868 147 28 14 10	633 4 — 14 225 104 23 — 2 4 15 198 44	10,242 147 194 426 3,098 3,599 755 273 16 328 127 1,271			1,745 5 2 29 303 479 418 191 2 305 — 11 — Tota	136 175 378 2,661 2,951 288 43	656 6 17 19 134 169 49 39 11 21 53 137 1 1
UPPER MI	SSISSIPP	RIVER INT	ERNATION Inbou	AL PORT	DISTRICT,	L			Outbou	ınd		
Grand Total DOMESTIC	413	_		37	367	9	439	_		35	394	10
Total 13 12 11 10 9 8 7 6 5 4 3 2	413 ————————————————————————————————————			37 	367 ————————————————————————————————————	9 	439 2 7 13 25 136 108 44 12 — 1 6 85			35 	2 7 13 25 125 86	10 

Duett		Self P	ropelled Ve	ssels	Non-Self I			Self P	ropelled Ves	ssels	Non-Self F	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIP Grand	PI RIVER	PORTS OF	EASTERN Inbou	IOWA & N	WESTERN II	LLINOIS, IA	A AND IL		Outbou	nd		
Total	7,070	1,622		531	4,627	290	7,154	1,621	<b></b>	429	4,862	242
DOMESTIC												
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	7,070 4 7 32 71 661 1,315 206 1,650 6 24 351 2,738	1,622 ———————————————————————————————————		531 ————————————————————————————————————	2 6 32 47 439	290 2 1 	7,154 8 45 78 119 1,363 1,825 341 1,653 314 1,378	1,412		429 ————————————————————————————————————	8 45 78 111 1,228 1,476	242 ———————————————————————————————————
	OUNTY PO	ORT AUTHO	ORITY, MO	nd					Outbou	nd		
Grand Total	188			36	129	23	110			40	49	21
DOMESTIC												
Total 11 10 9 8 7 5 4 3 2	188 1 1 27 68 7 1 10 4 69	= = = = = = = = = = = = = = = = = = = =		36 ————————————————————————————————————	1 1 10 44	23  1 6 4  10 1	110 ———————————————————————————————————			40 —— 16 20 2 —— —— Total	25	21  2 12   4 3 298

						drait in leet)					N 0 16	
Draft -		Self F	Propelled Ve		Non-Self Ves			Self F	ropelled Ve		Non-Self Ves	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSOURI	RIVER, F	ORT BENT	ON, MT TO Upbou	THE MOU	JTH (CONS	OLIDATED	REPORT)		Downbou	ınd		
Grand Total	14,575	675	— <u>-</u>	6,291	7,575	34	15,256	783		6,536	7,908	29
DOMESTIC	,	0.0		0,20	.,0.0	•	. 0,200			0,000	,,,,,	
Total 11 10 9 8 7 6 5 4 3 2 1	14,575 18 43 70 1,800 1,963 1,919 3,719 423 714 2,829 1,077	675  675   		6,291	1 33 47 566 1,837 493 551 169 299	34 17 5 6 6   	15,256 328 70 1,992 1,512 2,027 3,884 766 451 3,372 854	783 ————————————————————————————————————		6,536 	323 70 708 4 1,398 6 602 8 676 3 348 5 36	29      29 29,831
MISSOURI	RIVER, K	ANSAS CIT	Y TO THE	MOUTH ind					Downbou	und		
Grand Total DOMESTIC	13,702	675	<u> </u>	5,855	7,138	34	14,370	783		6,100	7,458	29
Total 10 9 8 7 6 5 4 3 2	13,702 61 70 1,797 1,962 1,917 3,058 349 714 2,697 1,077	675  675   	=======================================	5,855 5 17 550 126 1,426 2,735 254 415 327	34 47 566 1,836 491 323 95 299	34 22 6 6 — — — — —	14,370 328 70 1,987 1,512 2,016 3,334 760 450 3,059 854	783 ————————————————————————————————————	=======================================	6,100 5  498 114 1,425 2,775 418 415 450  Tota	323 70 706 4 1,398 5 591 5 559 3 342 5 35	29      29  28,072
	RIVER, O	МАНА ТО	KANSAS C Upbou						Downbou	und		
Grand Total DOMESTIC	1,442			695	746	1	1,479			695	783	1
Total 10 9 8 7 6 5 4 3 2	1,442 	=======================================	=======================================	695 ————————————————————————————————————	14 1 2	1  1    	1,479 1 13 84 6 122 906 130 1 326		= = = = = = = = = = = = = = = = = = = =	695 	1 13 50 3 3	1 
PORT AUT	HORITY C	F KANSAS	S CITY, MO Inbou	ınd					Outbou	und		
Total DOMESTIC	3,217			1,548	1,636	33	3,146	<del></del>		1,528	1,590	28
<b>Total</b> 11 10 9	<b>3,217</b> 18 5 31	  	  	<b>1,548</b> —- —- 16	1	33 17 5 6	3,146 —- —-		  	1,528 —- —-	1,590 ————————————————————————————————————	28  

					<u> </u>	draft in feet	)					
D#		Self F	ropelled Ve	essels	Non-Self I Vess			Self P	ropelled Ve	ssels	Non-Self I Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT AUTI	HORITY O	F KANSAS	CITY, MO	- continue	ed				Outbou	ınd		
DOMESTIC			111000	aria					Odibot			
8 7	75 909	_	_	42 48	861	5	67 123	3		41 44	79	_
6 5 4 3	137 1,536 14	_		64 1,378		_	102 1,676 20	6		65 1,378		_
3 2	2 490		=	=	2 490	_	1,156	2		=	1,128	28
							,			Tota	l trips:	6,363
SAINT JOS	SEPH REC	SIONAL POI	RT AUTHO Inbou	RITY, MO					Outbou	ınd		
Grand Total	875		— <u>-</u>	433	442		880	) —-	— <u>-</u>	433	447	_
DOMESTIC												
<b>Total</b> 10 9	875 —-	=		<b>433</b> —-	442	<del></del>	<b>880</b> 1	I —-		433 —-	<b>447</b> 1 8	_
8	 7 5		=	_	7 5	_	8	3	_	=	8 2	=
5 4	606 40	=	=	433	40	_	603 37	3	=	433		=
3 2	1 216		_		216		221		_	Tota	221 I trips:	1,755
												,
HEARTLAI	ND PORT	AUTHORIT	Y OF CENT Inbou	RAL MISS	SOURI, MO				Outbou	ınd		
Grand Total	2,729	329		960	1,440		2,66	1 329		921	1,411	
DOMESTIC		1			1			.1				
<b>Total</b> 10 9	<b>2,729</b> 12 21	329		960		_	<b>2,66</b> 1	ı —		<b>921</b> 4		
8 7	569 18	329 —-	_		233 18	_	696	329	_		360 6	_
6 5 4	624 290 109	_	_	440 263 37	27	_	775 276 79	3		437 251 13	25	
3 2	210 712		_	209			217 439	<b>7</b>	_	209		_
1	164				164		167	7		—- Tota	167 I trips:	5,390
HOWARD-	COOPER	COUNTY R	EGIONAL F	PORT AUT	HORITY, MO	)						
Grand			Inbou	und			4 24	2 404	Outbou		700	
Total DOMESTIC	1,282	184		400	698		1,343	3 184		426	733	
<b>Total</b>	<b>1,282</b> 14		_	<b>400</b>			<b>1,343</b>		_	<b>426</b>		=
9 8 7	 371	184		_	187	_	222	3 — 2 184		=	3 38	_
7 6 5 4	66 221 91		=	30 38 88	183	 	65 85 142	5	_	29 30 99	55	
4 3	53 131		=	53 115	16	_	97 129	9	_	77 115	20 14	=
3 2 1	322 13			75 —-	247		575 12			75 —-	500 12 I trips:	  2,625
										rota	i irips.	2,025

Draft		Self P	ropelled Ve	ssels	Non-Self F Vess			Self P	ropelled Ve	essels	Non-Self F Vess	
Drait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
		SIOUX CITY	TO OMAHA	١								
(9 feet	and less)		Upbou	nd					Downboo	und		

MISSOURI RIVER, FORT BENTON, MT TO SIOUX CITY, IA No Vessel Trips Reported

					(0	draft in feet)						
Droft		Self P	ropelled Ve	ssels	Non-Self F Vess			Self P	ropelled Ve	ssels	Non-Self F Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CUMBERL	AND RIVER	R, MOUTH	TO MILE 5	52 (CONS	OLIDATED	REPORT)			Downbou	nd		
Grand Total	120,499	32,814	— <u>-</u>	37,304	49,669	712	121,042	32,814		38,273	49,315	640
DOMESTIC	120,433	02,014		01,004	43,003	7.12	121,042	02,014		00,210	43,010	040
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	120,499 2 12 674 897 37,521 3,266 1,217 276 54 37,483 110 38,949 38	32,814 ————————————————————————————————————		37,304 ————————————————————————————————————	2 4 318 811 3,544 2,298 694 86 20 37,473	712 	121,042 19 136 555 555 647 311 203 37,216 121 42,006 168	32,800 ———————————————————————————————————		38,273 ————————————————————————————————————	19 130 223 505 2,966 792 196 159 175 37,214 64	640 
CUMBERL	AND RIVER	R, MOUTH	TO NASHV Upbou	ILLE, TN					Downbou	nd		
Grand Total DOMESTIC	87,655	14		37,267	49,662	712	88,190	14		38,226	49,310	640
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	87,655 2 12 674 896 4,720 3,266 1,185 273 54 37,483 110 38,942 38	14   14  		37,267	2 4 318 810 3,543 2,298 696 86 20 37,473 64	712 	88,190 19 136 555 529 3,946 2,386 605 305 203 37,216 121 42,001 168	14		38,226 ———————————————————————————————————	19 130 223 505 2,966 792 196 159 175 37,214	640 
CUMBERLA	AND RIVER	R, NASHVII	L <b>LE, TN TC</b> Upbou		2				Downbou	nd		
Grand Total DOMESTIC	34,141	32,814		211	1,116		34,139	32,814		226	1,099	
Total 12 11 10 9 8 7 6 5 2	34,141 1 8 50 33,536 147 238 21 2 136	32,814 ————————————————————————————————————		211   2 189 20 	1,116 1 8 50 736 145 35 1 2 136 2		34,139 ————————————————————————————————————	32,800		226   2 199 24 1  Total	1 10 29	68,280

		Self P	ropelled Ve	ssels	Non-Self F	Propelled		Self P	ropelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
NASHVILLI	E, TN			· ·		"						
Grand			Inbou						Outbou			
Total DOMESTIC	5,945	14		1,480	3,779	672	5,706	14		1,453	3,649	590
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	5,945 1 9 271 391 1,976 2,052 846 96 133 5 275 2	14		1,480 ————————————————————————————————————	1 3 21 329 982 1,624 510	672 	5,706 — 4 111 21 888 441 326 49 73 73 8 39 3,734	14 ————————————————————————————————————		1,453 ————————————————————————————————————	1 16 55 144 31	590 4 9 5 1 1 1  8 556 4 11,651
TENNESSE	E RIVER	TN, AL AN	<b>D KY</b> Upbou	ınd					Downbou	ınd		
Grand Total DOMESTIC	41,017	5		13,812	25,164	2,036	41,118	4		13,625	25,385	2,104
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	41,017 7 117 577 1,082 6,794 4,687 2,435 1,253 10,513 10,207 189 3,095	5		13,812 ————————————————————————————————————	4 66 382 859 5,463 3,593 1,430 368 105 10,178 73	2,036 3 41 128 110 767 338 173 25 48 28 36 295 44	41,118 9 74 222 920 2,904 2,324 1,325 941 10,401 10,231 549 10,745 473	4		13,625  3 61 103 511 743 790 858 10,343 — 77 136 — Tota	8 63 154 756 2,049 1,471 494 57 36 10,193 260	2,104 1 8 7 61 344 106 41 26 22 38 212 1,133 105 82,135
BARKLEY	CANAL, (	CUMBERLAI	ND AND TE Upbou	ENNESSEE	RIVERS, T	N			Downbou	ınd		
Grand Total	6,793	_	<del></del>	609	5,974	210	5,306			591	4,535	180
DOMESTIC	6 703	1		609	E 074	240	5,306			E04	A EOF	100
Total 12 11 10 9 8 7 6 5 4 3 2	6,793 2 389 625 2,903 1,578 545 84 17 12 65 561			1 1 39 8 63 278 129 31 7 1 45 7 —	1 294 598 2,794 1,255 395 49 9 8 19	210 	5,306 11 79 490 571 172 52 17 10 85 3,770			591 ————————————————————————————————————	1 10 73 439 297 54 24 9 8	180 — 1 2 — 6 — 1 1 1 2 2 8 154 5 12,099

		Self P	ropelled Ves	ssels	Non-Self F	Propelled		Self P	ropelled Ve	ssels	Non-Self I	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GUNTERS	VILLE, AL		Inbou	nd					Outbou	ınd		
Grand Total	1,374		— <u>-</u>	167	1,057	150	1,370	) —-	— <u>-</u>	169	1,052	149
DOMESTIC	•				ŕ		•				•	
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	1,374 2 23 39 46 526 308 106 21 17 — 23 240 23			167 ————————————————————————————————————	2 23 39 46 445 216 78 9	150	1,370 1 1 4 122 123 126 39 15 22 6 63 957 1			169	4 8 7 48 3 15 4 14 14	149 1 1 4 38 28 1 2 10 — 10 54 2,744
CHATTAN	OOGA, TN		Inbou	nd					Outbou	ınd		
Grand Total DOMESTIC	1,553			272	1,141	140	1,527			266	1,135	126
Total 12 11 10 9 8 7 6 5 4 3 2 1	1,553 1 7 33 408 691 64 61 26 1 11 248 2			272 	1 1 8 321 628 35 6 4 1	140 ————————————————————————————————————	1,527 			266	2 2 2 2 3 4 13 4 26 3 25 0 6 2 22	126 — 1 8 3 2 — — — — — 12 45 55 3,080
KNOXVILL	.E, TN		Inbou	nd					Outbou	ınd		
Grand Total DOMESTIC	47			16	4	27	36	· —		10	4	22
Total 12 11 10 9 8 6 5 4 3 2	47 3 6 7 7 8 1 9 2 2 2		            	16 		27 3 6 7 3 6 	36 ————————————————————————————————————			10 		22 2 2     18  83

		Self P	ropelled Ves	ssels	Non-Self I		<u>′</u>	Self F	ropelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
EDDYVILL	E RIVERP	ORT AND I	NDUSTRIAL Inbou	DEVELO	PMENT AU	THORITY,	KY		Outbou	ınd		
Grand Total	313		— <u>-</u>	40	271	2	303		— <u>-</u>	40	261	2
DOMESTIC	;											
Total 13 11 10 9 8 7 6 5 4 3 2	313 1 —- 1 10 35 10 6 2 8 17 218 5			40 ————————————————————————————————————	1  1 7 12	2 	303 3 211 158 69 21 4 3 1 — 23			40 ————————————————————————————————————	261 ————————————————————————————————————	2 ————————————————————————————————————
YELLOW (	CREEK ST	ATE INLAN	ID PORT, M Inbou						Outbou	ınd		
Grand Total	663		— <u>-</u>	252	398	13	664		— <u>-</u>	244	408	12
DOMESTIC	:											
<b>Total</b> 12 ≤ 11	<b>663</b> 4 659			<b>252</b> —- 252	4	13 — 13	664 1 663		 	244 —- 244 Total	1	12 — 12 1,327

CLINCH RIVER, TN No Vessel Trips Reported

ELK RIVER, AL AND TN No Vessel Trips Reported

						araπ in teet)						
Draft		Self F	ropelled Ve	ssels	Non-Self I Vess	Propelled sels		Self P	ropelled Ve	opelled Vessels		Propelled sels
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GREEN AN	ID BARRE	N RIVERS,	<b>KY</b> Upbou	ınd					Downbou	und		
Grand Total DOMESTIC	17,522	15,215		908	1,399		5,355	3,275		730	1,350	
Total 12 10 9 8 7 6 4 3 2	17,522 9,715 3 813 627 158 141 — 6,065	15,215 9,715    5,500		908 	1,399 3 696 126 9 — — 565		5,355 2,150 ————————————————————————————————————	2,150 ————————————————————————————————————		730 	585 7	22,877
OWENSBO	RO RIVER	PORT AU	T <b>HORITY, K</b> Inbou						Outbou	und		
Grand Total DOMESTIC	2,317			823	1,366	128	2,479	) <u> </u>		817	1,520	142
Total 13 12 11 10 9 8 7 6 4 3 2 1	2,317  2 8 34 482 530 397 516 5 12 331			823 — 3 4 13 287 10 504 — 2	2 5 29	128 ————————————————————————————————————	2,479 2 21 32 107 377 360 66 514 — 32 966 2			817 	2 21 29 94 350 74 53 9	142   10 14 5 2 1  22 86 2 4,796
HENDERS	ON COUNT	Y RIVERP	ORT AUTH Inbou		1				Outbou	und		
Grand Total DOMESTIC	2,460			950	1,369	141	1,937			917	1,003	17
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	2,460 1 3 19 36 282 722 198 137 19 10 113 915 5			950 1 3 17 31 149 622 78 11 4 — 10 19	2 5 113 86 115 126 15	141 	1,937 2 4 23 125 444 756 90 17 3 1 24 443			917 2 13 30 616 73 7 2 ————————————————————————————————	2 10 95 305 140 17 10 —	17 

					<u> </u>	araπ in reet)						
Droft		Self P	ropelled Ve	ssels	Non-Self I Vess			Self P	ropelled Ve	ssels	Non-Self Propelled Vessels	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PADUCAH	-MCCRAC	KEN COUN	TY RIVERF	ORT AUT	HORITY, KY	,			Outbou	ınd		
Grand Total	5,439	<b></b>		2,088	3,098	253	5,517	, <u> </u>		2,094	3,179	244
DOMESTIC												
<b>Total</b> 13 12 11 10 9 8 7 ≤ 6	5,439 2 1 73 55 598 523 428 3,759	——————————————————————————————————————	=======================================	2,088 	5 29 122 121 108	253 2 1 555 13 90 41 21 30	5,517 ————————————————————————————————————		=======================================	2,094 	4 16 214 865 1,145 362	244   2 2 2 1 239 10,956
MASSAC-N	METROPO	LIS PORT D	DISTRICT, I	<b>L</b> ınd					Outbou	ınd		
Grand Total	3,301			1,034	2,261	6	3,263	3 —		1,010	2,249	4
DOMESTIC	,,,,,			,	, -		,			,	,	
Total 13 11 10 9 8 7 6 5 4 3 2 1	3,301 —— 4 12 478 258 223 371 118 —— 21 1,814			1,034 —— 3 2 208 102 214 370 118 —— 16	1 9 270 151 9 1	6 — 1 — 5 — — — —	3,263 3 3 16 1,327 561 406 368 117 1 19 442			1,010 3 2 204 94 211 364 116 15 1 Tota	3 ————————————————————————————————————	4 
	TOWN RE	EGIONAL PO	ORT DISTR	ICT, IL					Outbou	ınd		
Grand Total DOMESTIC	485			18	467		475	5 —		16	459	
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	485 ————————————————————————————————————			18 — — 1 1 10 — 2 — — 5 —	——————————————————————————————————————		475 2 7 17 63 267 67 17 6 1 ———————————————————————————			16 ————————————————————————————————————	2 7 17 62 258 67 16 6 1	

Draft		Self P	ropelled Ve	ssels	Non-Self Propelled Vessels			Self P	ropelled Ve	essels	Non-Self Propelled Vessels	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
KENTUCKY RIVER, KY (9 feet and less) Upbound Downbound												
Grand Total	35,446	35,446	— <u>-</u>				35,446	35,446	<b>-</b>		_	
Total trips: 70,892  MT. CARMEL REGIONAL PORT DISTRICT, IL No Vessel Trips Reported												70,892

WHITE COUNTY PORT DISTRICT, IL No Vessel Trips Reported

		Self P	ropelled Ve	ssels	Non-Self I	Propelled sels		Self F	ssels	Non-Self Propelled Vessels		
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BIG SAND	Y RIVER,	TUG AND L	EVISA FO	RKS, KY A	AND WV				Downbou	ınd		
Grand Total	3,604		— <u>-</u>	1,582	925	1,097	3,549		_ <u>-</u>	1,580	915	1,054
DOMESTIC												
Total 11 10 9 8 7 6 5 4 3 2	3,604 90 59 695 83 52 595 475 17 4 1,533			1,582 22 5 1455 10 17 583 473 — — 327	4	1,097 68 50 486 51 26 7 ——————————————————————————————————	3,549 32 61 789 235 59 587 472 2 1,297			1,580 26 5 130 7 29 585 471 — 327 — Total	915 1 5 459 79 1 2 ———————————————————————————————————	1,054 5 51 200 149 29 — 1 — 1 608 10 7,153
KANAWHA	A RIVER, V	vv	Upbou	ınd					Downbou	ınd		
Grand Total	7,623			2,104	5,064	455	6,516	· —-		2,070	4,004	442
DOMESTIC												
Total 11 10 9 8 7 6 5 4 3 2 1	7,623 37 25 2,097 1,345 863 538 85 23 41 2,566			2,104 13 5 5351 569 553 510 57 12 23 11	6 16 1,575 662	455 18 4 171 114 54 25 28 11 11 11 18	6,516 19 57 1,925 1,452 590 511 60 14 39 1,829 20			2,070 9 5 341 562 541 507 60 13 25 7 — Total	8	442 2 2 15 21 4 ——————————————————————————————————
LITTLE KA	NAWHA F	RIVER, WV	Upbou	ınd					Downbou	ınd		
Grand Total DOMESTIC	378	_		171	207	_	384	<del></del>		172	212	_
Total 10 9 8 7 6 5 3 2	378 11 188 17 1 142 9 1 9	——————————————————————————————————————	=======================================	171 1 6 12 1 1 42 9			384 6 13 17 5 142 9 —	——————————————————————————————————————		172 1 6 12 2 142 9 — Total	5 7 5 3	     762

ELK RIVER HARBOR, WV No Vessel Trips Reported

MUSKINGUM RIVER, OH No Vessel Trips Reported

					(0	araπ in reet)						
Droft		Self P	ropelled Ve	ssels	Non-Self F Vess			Self P	ssels	Non-Self Propelled Vessels		
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT OF	PITTSBU	RGH COMMI	ISSION, PA	ind					Outbou	ınd		
Grand Total	17,624	. 5		6,195	10,743	681	17,358	5		6,170	10,539	644
DOMESTIC												
Total 13 12 11 10 9 8	<b>17,624</b> 1 62 498 331 4,193 4,147			6,195 —- 269 29 1,467 2,275	10,743 1 36 220 290 2,494 1,717	681 26 9 12 232 155	17,358 2 12 306 243 4,093 3,852			6,170 —- 270 29 1,466 2,271	10,539 2 12 22 205 2,562 1,540	644 —- 14 9 65 41
7 ≤ 6	1,763 6,629			1,182 973	515	66 181	1,521 7,329	_		1,166 968	335	20 495 <b>34,982</b>
	AHELA RI	VER, PA AN	<b>ID WV</b> Upboι	ınd		Downbound						
Grand Total DOMESTIC	10,638	3		2,175	8,234	226	10,653	7		2,159	8,268	219
Total 12 11 10 9 8 7 6 5 4 3 2 1	10,638 4 117 144 2,868 3,097 664 102 141 9 20 3,378 94			2,175 —— 96 2 310 1,191 357 76 140 ——	136 2,512 1,842 289 16	226 1 2 6 46 64 18 7 1 1 1 7 73	10,653 57 266 233 2,177 1,981 507 105 156 11 44 4,633 483			2,159 ————————————————————————————————————	8,268 32 164 224 1,860 797 128 14 12 7 8 4,541 481 trips:	219 25 1 7 34 4 3 6 8 1 36 92 2 21,291
ALLEGHE	NY RIVER	, PA IMPRO	VED PORT	TION and					Downbou	ınd		
Grand Total DOMESTIC	482			182	247	53	559	_		175	327	57
Total 11 10 9 8 7 6 5 4 3 2 1	482 10 12 131 185 78 7 2 4 —————————————————————————————————			182 9 — 20 107 37 3 — 1	1 12 105 77 40 2	53 — 6 1 1 2 — 43	559 14 1 28 127 38 9 3 12 2 288 37			175 4 1 20 105 37 3 2 2 2 — 1 — Total	327 ————————————————————————————————————	57 10  4 20 1 6 1 9  6 1,041

ALLEGHENY RIVER, PA OPEN CHANNEL PORTION No Vessel Trips Reported

		Self P	ropelled Ve	ssels	Non-Self F			Self P	ropelled Ve	ssels	Non-Self F	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
OHIO RIVE	ER		Upbou	und					Downbou	ınd		
Grand Total	163,929	43,087	— <u>-</u>	31,018	81,002	8,822	167,280	42,862		31,353	83,886	9,179
DOMESTIC	,.	,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,	-,-	,	,		,,,,,,,	,,,,,,,,,	,
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	163,929 86 144 1,454 3,429 32,648 17,757 8,787 26,377 13,538 10,752 1,190 47,446 321	43,087 		31,018 17 111 653 993 4,878 7,868 5,082 6,877 3,184 485 871 99	64 92 582 2,120 25,598 8,572 3,307 1,065 10,198 81 448 28,790	8,822 5 41 219 316 2,172 1,157 398 107 156 134 257 3,723	167,280 95 552 2,658 5,252 27,523 17,378 7,652 25,798 13,494 10,691 1,544 53,769 874	137 18,332 10,537 13,856		31,353 15 15 829 1,016 4,465 8,616 5,077 6,637 3,061 2 499 975 146 Tota	74 486 1,390 3,811 20,838 7,802 2,089 737 10,272 58 561 35,341	9,179 6 51 439 425 2,220 823 486 92 161 94 484 3,597 301 331,209
	VALLEY P	ORT STAT	ISTICAL DI Inbou	STRICT, C	OH AND WV				Outbou	ınd		
Grand Total	29,958			10,619	17,928	1,411	29,309			10,761	16,870	1,678
DOMESTIC												
Total 13 12 11 10 9 8 7 6 5 4 3	29,958 38 15 441 1,204 5,208 3,588 2,805 3,215 733 60 485 11,993 173			10,619 16 179 466 711 2,585 2,404 3,154 681 346 77	22 7 243 694 4,117 929 359 55 7	1,411 	29,309 10 23 685 1,398 10,062 4,502 3,183 3,356 695 15 481 4,861 38			10,761 100 6 178 492 764 2,622 2,414 3,170 682 1 348 74 — Tota	1 444 750 8,475 1,802 750 185 9	1,678 16 63 156 823 78 19 1 4 4 74 405 35 59,267
HUNTINGT	ON - TRIS	TATE, KY,	OH AND V						Outbou	ınd		
Grand Total DOMESTIC	23,422	_		9,111	10,353	3,958	23,435			9,092	10,366	3,977
Total 11 10 9 8 7 6 5 4 3 2 1	23,422 614 608 6,978 2,879 1,411 2,331 1,962 53 125 6,406 55			9,111 123 55 1,520 1,481 1,050 2,292 1,920 13 4609	438 4,627 1,192 295 11 17 12 23	3,958 119 115 831 206 66 28 25 28 25 28 54 2,432	23,435 269 408 5,151 2,882 1,569 2,408 2,054 96 159 8,382 57			9,092 115 49 1,519 1,475 1,059 2,287 1,922 12 49 605 —— Tota	182 2,670 844 92 36 3 3	3,977 119 177 962 563 418 85 129 81 90 1,299 54 46,857

					•	Propolled					Non-Self I	Propollod
Draft		Self P	ropelled Ve		Non-Self F Vess			Self P	ropelled Ve		Vess	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CINCINNA	TI AND NO	RTHERN K	ENTUCKY, Inbou		KY				Outbou	nd		
Grand Total	49,956	18,349	— <u>-</u>	2,074	27,636	1,897	49,282	18,349		2,017	27,099	1,817
DOMESTIC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,.		,-	,	,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,-	,	,-
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	49,956 30 28 83 747 13,256 2,991 764 18,442 10,204 39 134 3,118 120	18,349 ————————————————————————————————————		2,074 2 1 15 50 313 1,077 381 14 73 — 1 355 112	27,636 26 27 38 588 12,318 1,453 213 71 10,069 15 106 2,710	1,897 2 ———————————————————————————————————	49,282 14 53 169 379 2,204 1,739 564 18,409 10,106 33 217 15,155 240	18,325 ————————————————————————————————————		2,017 3 1 20 48 318 1,043 369 13 56 — 1 1 36 Total	27,099 6 39 120 287 1,616 615 168 70 10,049 22 163 13,943 1 trips:	1,817 5 13 29 44 270 57 27 1 11 53 1,176 130 99,238
LOUISVILL	.E-JEFFER:	SON COUN	ITY PORT	AUTHORIT	гү, кү				Outbou	ınd		
Grand Total DOMESTIC	4,894	118	<b></b>	738	2,936	1,102	5,757	206	<b></b>	704	3,819	1,028
Total 11 10 9 8 7 6 5 4 3 2 1	4,894 83 167 1,576 749 873 339 62 53 39 944	118 		738 19 21 85 152 442 8 2 9	2,936 6 56 1,076 293 12 — 34 843 9	1,102 58 90 415 183 155 38 48 53 57	5,757 26 118 434 680 835 300 16 3 40 3,284 21	84 ————————————————————————————————————		704 7 12 87 140 441 5 1 — 11 — Total	3,819 11 100 311 449 386 294 15 — 19 2,214 20 trips:	1,028 8 6 36 7 8 1 — 3 21 937 1 10,651
MOUNT VE	ERNON, IN		Inbou	nd					Outbou	nd		
Grand Total DOMESTIC	2,142			113	1,012	1,017	2,618			109	1,337	1,172
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	2,142 			113 ———————————————————————————————————	1,012 1 7 16 91 93 29 3 3 2 16 751	1,017	2,618 6 17 362 241 17 790 558 193 28 26 29 331 1			109	1,337 6 16 35 146 465 340 87 13 6 — 25 198 — trips:	1,172 ————————————————————————————————————

Draft		Self P	ropelled Ves	ssels	Non-Self F Vess			Self P	ropelled Ve	ssels	Non-Self F Vess	
Diait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
OHIO RIVE	R SYSTEM	Л	Llobacc	m al					Dawahau	ام ما		
Grand			Upbou	na					Downbou	ina		
Total	368,955	126,567		84,900	146,314	11,174	336,029	114,401		77,829	135,938	7,861
DOMESTIC												
Total	368,955	126,567		84,900	146,314	11,174	336,029	114,401		77,829	135,938	7,861
13	86			17	64	5	95			15	74	6
12	9,915	9,715		_19	126	_55	2,715	2,150		17	504	.44
11	2,175			745	889	541	2,193			811	1,244	138
10	4,268			1,082	2,729	457	4,923			1,067	3,545	311
9	107,466	68,246		6,483	29,636	3,101	95,511	68,246		5,177	20,475	1,613
8	24,014	165		10,193	12,156	1,500	17,940	141		9,678	7,516	605
7	12,217	14		6,950	4,677	576	8,149	14		6,035	1,742	358
6	28,660	18,328		8,838	1,365	129	25,198	18,332		6,030	749	87
5	24,454			13,984	10,288	182	23,481			13,068	10,275	138
4	58,441	10,537		19	47,722	163	58,041	10,537		16	47,420	68
3	1,407			579	537	291	1,624			484	648	492
2	95,397	19,562		35,892	35,913	4,030	94,532	14,981		35,285	40,591	3,675
1	455			99	212	144	1,627			146	1,155	326
										Total	trips:	704,984

					(	drait in leet)						
Draft		Self F	ropelled Ve	ssels	Non-Self Ves			Self F	Propelled Ve	essels	Non-Self I Vess	
Diait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
	RACOAST	AL WATER	WAY BETW Upbou	VEEN APA	LACHEE BA	AY, FL AND	THE ME	XICAN BOR	DER (CON Downboo	<b>SOLIDATE</b> und	D REPORT	1
Grand Total	56,467	3,073	1	17,637	11,810	23,946	57,650	2,904	1	17,361	12,532	24,852
DOMESTIC												
Total 15 14 13 12 11 10 9 8 7 ≤ 6	56,467 13 23 32 556 1,171 5,508 10,551 9,920 6,358 22,335	1 1 5 13 102 34 149 186	1 1	17,637 3 —	15 143 148 396 2,586 2,678 685	23,946 9 22 4 256 440 2,711 5,638 2,636 1,270 10,960	57,650 9 26 71 712 1,116 5,141 11,223 8,972 5,765 24,615	9 16 16 16 135 44 156 222	1 1	17,361 ————————————————————————————————————	12,532 ————————————————————————————————————	24,852 8 25 15 146 352 2,087 5,391 3,103 1,213 12,512 114,117
GULF INTE	RACOAST SOLIDATE	AL WATER	)		AY TO PAN	IAMA CITY,	FL (INCL	UDED IN G			. WATERWA	ΛΥ
Grand			Upbou						Downboo			
<b>Total</b> DOMESTIC	359	4		118	34	203	286	5		96	35	150
Total 11 10 9 8 7 ≤ 6	359 6 6 62 79 20 186	4	=======================================	118 6 2 54 9 3 44	3 1	203 — 4 5 65 17 112	286 7 3 42 10 3 221			96 7 2 41 5 2 39 <b>Tota</b> l	35 — 1 1 — 1 32 trips:	150    150 645
CONS	RACOAST SOLIDATE	AL WATER	WAY, PANA ) Upbou		TO PENSA	COLA BAY	, FL (INCL	UDED IN G	ULF INTRA		. WATERWA	ΛY
Grand Total	640	4	<b></b>	191	63	382	514	5	<b></b> -	124	63	322
DOMESTIC	640			191	63	382	E4.4			124	63	322
Total 12 11 10 9 8 7 ≤ 6	2 12 80 210 111 58 167			191 2 26 120 13 11	2 2 2 24 5 4	8 52 66 89 43 124	514  3 3 87 17 7 397			 3 2 84 10 6 19	1 3 2	322    322 1,154
GULF INTE	RACOAST SOLIDATE	AL WATER	)		AY, FL TO	MOBILE BA	AY, AL (IN	ICLUDED IN			TAL WATER	WAY
Grand Total DOMESTIC	1,345	4	Upbou —-	und <b>548</b>	112	681	1,067	5	Downbou	und <b>356</b>	134	572
Total 12 11 10 9 8 7 ≤ 6	<b>1,345</b> 33 31 178 387 243 194 279			548  4 64 180 69 128 103	2 2 2 38 41 5	681 31 25 112 169 129 61	1,067 —- 4 40 133 56 52 782	——————————————————————————————————————		356  4 38 130 50 51 83	1	572     572

					Non-Self F	raft in feet)					Non-Self	Propollod
Draft		Self P	ropelled Ve		Vess			Self P	ropelled Ve		Ves	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GULF_INTE	RACOAST	AL WATERV	WAY, LOUI	SIANA PO	RTION, LA(	NCLUDED	IN GULF	INTRACOAS	STAL WAT	ERWAY C	ONSOLIDAT	ED
REPC	DRT)		Upbou	nd					Downbou	und		
Grand Total	35,121	1,052		9,928	10,653	13,488	36,048	1,031		9,690	11,310	14,017
DOMESTIC												
Total 15	<b>35,121</b>	1,052	<u>-</u>	9,928	10,653	13,488 4	<b>36,048</b> 6	, , , ,	<u>-</u>	9,690	11,310	<b>14,017</b> 6
14 13	23 32	1 1		 12	 15	22 4	26 71	1	_	 12	44	25 15
12	482 815	5 13	_	143 338	141 141	193 323	588 793		_	137 348	356 160	86 269
10	3,320	102		1,145	359	1,714	3,228	135		1,106	602	1,385
9 8	7,094 6,870	33 145		1,170 2,680	2,380 2,594	3,511 1,451	7,433 5,534			1,069 2,717	3,478 1,156	2,843 1,510
7	3,878 1,800	135 353		2,362 975	676 135	705 337	3,363 1,791	174 207		2,197 1,063	326 117	666 404
5	834	136		459	62	177	1,021	158		445	77	341
4 3	446 813	97 6		64 103	19 153	266 551	577 1,266	7		75 126	80 247	324 886
2	8,413 297	25 —-		476 1		3,953 277	10,068 283			394 1	4,631 36	5,011 246
										Tota	l trips:	71,169
		AL WATERV D REPORT)		•	AL TO NEW	ORLEANS	, LA (INC	LUDED IN G	Downbou		L WATERW	AY
Grand		4 507	Орьос		4.074	0.040	7.450	4.054	DOWNDOO		4.044	0.075
Total	8,008	1,537	<del></del>	2,157	1,674	2,640	7,452	1,351	<del></del>	1,812	1,914	2,375
DOMESTIC												
Total 15	8,008	1,537		2,157 —-	1,674	2,640 —-	<b>7,452</b> 2			1,812 —-	1,914	<b>2,375</b> 2
14 13	1 19	_		 12	7	_1	1 12			 12		1
12	177 146	1 4		93 70	28 24	55 48	102 207			95 59	4	3 130
10	740	2	_	280	73	385	508	15		310	14 62	121
9 8	1,683 1,446	3		330 674	511 356	839 416	954 1,247			213 574	409 334	331 339
7 ≤ 6	654 3,142	9 1,518	_	365 333	116	164 732	495 3,924	6	_	293 256	94	102 1,346
≥ 01	5,142	1,510		333	333	132	0,024	1,020			trips:	15,460
		AL WATERV D REPORT)			IVER, LA., T	O SABINE	RIVER, T	X (INCLUDE	Downbou		DASTAL WA	TERWAY
Grand	24 407	900	Орьос		0.200	42 220	22.462	966	Downboo		0.000	40.656
Total DOMESTIC	31,107	890		8,601	9,388	12,228	32,163	866		8,642	9,999	12,656
Total	31,107	890		8,601	9,388	12,228	32,163	866		8,642	9,999	12,656
15 14	4 23	1	_			4 22	6 26		_		_	6 25
13	25	1		12	8	4	71			12		15
12 11	410 718	5 12	_	126 282	122	157 302	568 690	17	_	120 304	355 151	84 218
10 9	2,908 6,160	102 33	_	989 1,012	295 1,937	1,522 3,178	2,958 6,903	135	_	972 974		1,283 2,629
8	5,878	145		2,148 2,197	2.317	1,268	4,689	151		2,257	976	1,305
7 ≤ 6	3,567 11,414	130 461	_	1,835	607 3,980	633 5,138	3,114 13,138	174 336	_	2,067 1,936		601 6,490
										Tota	l trips:	63,270

		Self Pr	opelled Ves	sels	Non-Self F			Self P	ropelled Ve	ssels	Non-Self F	
Draft	Total D	ry Cargo	Tanker	Tow or	Vess Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tower	Vess Dry Cargo	Tanker
GULF INTE	RACOASTAL	WATERV	VAY. TEXAS		N (INCLUD	ED IN GUL	F INTRAC	OASTAL W	ATERWAY		ATED REP	PORT)
Grand			Upbour	nd					Downbou	ınd		
Total DOMESTIC	35,571	697	1	11,260	4,249	19,364	36,415	745	1	10,912	4,499	20,258
Total	35,571	697	1	11,260	4,249	19,364	36,415		1	10,912	4,499	20,258
18 15	9	_	1	3 —-	_	5	3 4		1 	_	_	2 4
14 13	21 12 364	 1		37	10	21	25 44 549		=	72	40	24 4
12 11	825	1	_	407	134 49	192 368	798	1	=	414	349 109	128 274
10	4,205 7,022	2	_	1,861 1,469	176 780	2,168 4,771	4,046 8,067	2 6	_	1,842 1,472	381 1,636	1,821 4,953
8 7	5,030 4,193	1 65	_	2,539 3,008	363 113	2,127 1,007	5,689 3,903	1 65	_	2,489 2,693	470 173	2,729 972
6 5	1,659 726	551 —-	_	734 524	40 13	334 189	1,997 1,144	595 —-	_	660 581	113 207	629 356
4	235 1,347	71 —-	_	—- 191	15 108	149 1,048	415 1,126	71	_	1 187	89 37	254 902
3 2 1	9,630	5	_	487	2,441 7	6,697 286	8,229 376	3	_	501	887 8	6,838 368
• • • • • • • • • • • • • • • • • • • •	2301			'	,	2001	010	'		Total		71,986
CIII E INTE	RACOASTAL	WATERW	VAV CADIA	IE DIVED	TO CALVE	STON TV	INCLUDE	D IN CITIE	INTRACOA	CTAL WAT	EDWAY	
CONS	SOLIDATED	REPORT)	Upbour		IO GALVE	STON, TA	INCLUDE	D IN GOLF	Downbou		ERWAI	
Grand Total	26,714	56	1	8,618	3,941	14,098	27,900	40	1	8,474	4,273	15,112
DOMESTIC												
Total 15	<b>26,714</b> 9	56 —-	<b>1</b> 1	<b>8,618</b> 3	3,941 —-	<b>14,098</b> 5	<b>27,900</b> 7	40	<b>1</b> 1	8,474	4,273 —-	<b>15,112</b> 6
14 13	21 12		_	_	 10	21	25 44	11	_	_	<u></u>	24 4
12	331 639	1 1	_	37 296	134 44	159 298	529 671		_	72 301	349 108	108 261
10	3,130 5,544		_	1,400 1,157	157 646	1,573 3,740	3,361 6,901	2 5	_	1,388 1,185	365 1,631	1,606 4,080
8 7	3,848 3,048	1 27		2,081 2,216	331 110	1,435 695	4,485 2,947			2,076 1,968	467 173	1,941 780
≤ <sup>7</sup> 6	10,132	25		1,428	2,509	6,170	8,930		=	1,484	1,140	6,302
										Total	trips:	54,614
GULF INTE	RACOASTAL SOLIDATED	. WATERV REPORT)	VAY, GALV	ESTON TO	CORPUS	CHRISTI, T	X (INCLU	DED IN GU			/ATERWAY	•
Grand		·	Upbour		054	7.400	40.007		Downbou		050	7.404
Total DOMESTIC	12,463	671		3,748	854	7,190	12,037	662		3,393	858	7,124
Total	12,463	671		3,748	854	7,190	12,037			3,393	858	7,124
12 11	178 293			20 141	89 19	69 133	78 168		_	8 141	41 6	29 21
10 9	1,607 2,507	1	_	615 433	87 258	905 1,815	1,019 1,769	5	=	589 409	59 132	371 1,223
8 7	1,762 1,629	1 46	_	761 1,083	57 18	943 482	1,660 1,272		_	747 933	109 23	803 267
≤ 6	4,487	623	_	695	326	2,843	6,071	607	_	566 <b>Total</b> t	488 trips:	4,410 <b>24,500</b>
GULF INTE	RACOASTAL SOLIDATED	. WATERV REPORT)	VAY, CORP Upbour	US CHRIS	STI, TX TO	MEXICAN E	BORDER (	(INCLUDED	IN GULF II	NTRACOAS and	STAL WATE	RWAY
Grand Total	1,538			375	189	974	1,848	62		432	198	1,156
DOMESTIC	-,						.,. 70					.,
Total 12	<b>1,538</b>		<u></u>	375	<b>189</b> 15	<b>974</b>	<b>1,848</b> 14		_	432	<b>198</b> 1	<b>1,156</b> 13
11	5 143	_	_	3 111	2 32		10 178			6	1 14	3 42
9	214	_		67	39	108	659		_	83	34	542
8 7	95 123	_	_	69 108	12 9	14 6	567 156		=	98 106	38 12	431 38
≤ 6	941			17	80	844	264	62		17   <b>Total</b> 1	98 trips:	87 <b>3,386</b>

		Self F	ropelled Ves	ssels	Non-Self I			Self F	ropelled Ves	ssels	Non-Self F	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT MAI	NATEE, FI	L	Inbou	nd					Outbou	nd		
Grand Total	416	255	35	36	2	88	386	243	38	30	1	74
FOREIGN		1			1						1	
Total 44	<b>240</b> 1	1	8 	_		_	251 —-		12 —-	_	=	=
39 38	8 13	13	=	_		=	3 2	2	_	_		_
37 36	8 2 5			=	_	_	1	1	_	_	_	_
35 34	5 4		2	_	_		 1	1		_	_	
33 32	2	1	1	$\equiv$			1 7	1	  2	=		_
31	1	1	 				5	5				
30 29 28	19 21 17	17 21		_	_	_	1 14	. 14	1 	_	_	_
27	29	29	_	_	_		21 29	26	3	_	_	
26 25	19 12	19	2	_	_	_	24 46	- 23	1	_	_	=
24 23	16 15	16	— <u>-</u> 1	_	_	_	21	20	1 4	=	_	_
22 22 21	14	14	'	_		_	18	18		_		
20	7 5	5		=			21	1	_	_	_	
19 18	3 2	3	_	_	_	_	1 2		_	_	_	=
17 16	5 5	5	_	_	_	_	1		_	_		_
15 14	 1			_		_	2 1	2		_	_	_
13		_	_	_	_	_	1			_		
12 1	1 2	1 2		=	_			1	_	_		_
DOMESTIC												
Total 39	<b>176</b> 1	23	27	36	2	<b>88</b> 1	<b>135</b>		26	30	1	<b>74</b> 1
38 37	33 14	_	14 8	_	_	19 6	27 15	·	13 9	_	_	14 6
36	5	<u> </u>	4		_	1	4		3	_	_	1
29 28	1	_	1 	_	_	1	1		1 	_	_	_
28 27 26	1 12		_	=	_	1 12	1	_	_	_		1 
25 22	1		_	_	_	1 1	_	_	_	_		_
21 20	3	<u> </u>	_	_	_	3 2	 11	_	_	_	_	— <u> </u>
14	1			_	_	1	4		_	_	_	
12 10 8 7 6 5 4 3	23		=	=	_	1			=	=		2
7	3 28 2 4	_		26	_	3 2	2 10 30 2 2			26	_	2 10 4
6 5	2 4		_	26 2 2 6	_	2	2 2		_	2	_	_
4 3	6		_	6 		3	1 2 22	_	_	_	_	1 2
2	30 30	I —	_		2	28	22	:l —	_	—- Total	1 I trips:	1 2 21 <b>802</b>
											·	
TAMPA PO	ORT AUTH	IORITY, FL	Inbou	nd					Outbou	nd		
Grand Total	1,742	578	397	276	104	387	1,584	599	307	194	97	387
FOREIGN	1,142	. 510	331	210	104	307	1,504	. 555	301	134	31	307
Total	692	572	114	3	3		691		113	1	1	2
41 40 39	4 40	39	 1 5	_		_	1 11 12	1 11	_	_		_
39	58	53	5	_		_	12	! 12				

		Self F	Propelled Ves	ssels	Non-Self		<u>'</u>	Self F	ropelled Ve	ssels	Non-Self I	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Ves:	seis Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Vess Dry Cargo	seis Tanker
TAMPA POR	RT AUTH	ORITY, FL -	continued Inbou			II			Outbou			
FOREIGN												
38   37   36   35   34   33   32   31   30   29   28   27   26   24   23   22   21   20   ≤ 18   DOMESTIC	33 51 18 166 222 15 33 35 5 27 42 23 27 42 21 28 29 40 42 42 52	49 17 12 17 14 26 2 2 42 17 18 36 12 15 26 24 39 17	3 2 1 1 4 5 5 1 7 3 8 8 10 6 9 9 6 3 3 6 6 2 5 5 1 2 5 — 1				85 15 15 23 15 23 35 15 13 44 52 29 37 47 33 34 33 44 45 25	14 15 19 15 19 34 12 7 39 40 44 24 31 37 25 16 27 29	2 1  4 1 3 6 4 4 8 5 6 10 8 7 7 7 3 4 26			
Total 39 38 37 36 35 34 33 32 27 26 25 24 23 22 21 20 19 ≤ 18	1,050 100 54 54 54 400 23 177 144 9 26 28 51 51 28 6 21 10 11 35 72 432		283 2 37 42 53 35 20 6 5 1 6 17 5 12 23 2 1 5 1 1 7 2	273 		387 8 17 12 1 5 3 11 9 3 3 3 6 23 32 28 26 3 10 7 5 5 21 5 5 21	893 948 41 277 17 16 111 51 4 16 24 53 33 25 6 4 4 13 5 48		194 2 32 30 26 14 13 6 5 — 4 9 3 3 9 13 2 — 10 — 16	193		385 7 16 11 1 3 3 5 5 21 32 20 23 2 4 2 2 3 34 4 188 3,326
SAN JUAN	, PR		la la a co	d					Outbou			
Grand Total FOREIGN	1,757	1,417	Inbou <b>142</b>	na <b>77</b>	92	29	1,779	1,418	162	75	92	32
Total 41 47 36 35 34 33 32 31 30 29 28 27 26 25 24	1,468 1 3 5 5 100 9 3 3 166 322 59 37 80 60 103 42 32 60	1 ————————————————————————————————————	141 	18 	4 	5	1,513 ————————————————————————————————————	2 5 4 2 9 14 54 28 75 51	161 	28 	13 	5 

						draft in feet)						
Draft		Self P	ropelled Ve		Non-Self F			Self P	ropelled Ve	ssels	Non-Self F Vess	
Diali	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SAN JUAN,	PR - con	tinued	Inbou	ınd					Outbou	ınd		
FOREIGN												
22 21 20 19 ≤ 18	23 73 217 38 565	58 214 35	12 15 3 2 15	   18	——————————————————————————————————————	   1 4	15 80 231 54 591	59 215 41	8 21 15 1 20	  3 25		  1 4
DOMESTIC												
Total 37 36 30 26 20 19 ≤ 18	289 1 5 4 4 13 3 259		1 1   	59 		24   12 3 9	266 1 1 5 5 12 3 239	1 5 5 —	1 1   	47     47 Tota		27   12 3 12 3,536
GUAYNAB	O, PR		Inbou	ınd					Outbou	ınd		
Grand Total FOREIGN	201	22	65	34	78	2	136	24	58	10	41	3
Total 39 38 37 36 35 34 31 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	86 1 11 11 20 5 4 3 5 1 1 2 2 4 4 5 6 6 2 2 2 9	1	64 1 11 20 5 4 3 2 1 1 1 1 2  1 2  2 8				81 — 5 12 12		57 			
Total 38 28 26 25 24 21 19 ≤ 18	115 1 2 1 4 2 1 1 18 86	——————————————————————————————————————	1 1    	34 	78 	2      2	55 1 — 1 — 1 — 5 48		1     	10     5 5 Tota	41 ————————————————————————————————————	3 
SAN JUAN	I HARBOR	R, PR	Inbou	ınd					Outbou	ınd		
Grand Total FOREIGN	1,958	1,439	207	111	170	31	1,914	1,442	220	85	133	34
<b>Total</b> 41 39 38	<b>1,554</b> 1 1 11	1	<b>205</b> —- 1 11		4 	5  	<b>1,594</b> —- 5		<b>218</b>   5		13	5  

		Self F	Propelled Ve	ssels	Non-Self Ves	Propelled sels		Self F	ropelled Ve	ssels	Non-Self I	Propelled sels
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SAN JUAN	HARBOR	, PR - cont	<b>inued</b> Inboເ	ınd					Outbou	nd		
FOREIGN			IIIDOC	iiiu					Outbou	ii u		
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	23 10 14 12 3 16 37 59 38 82 61 105 46 37 66 25 75 218 40 574	2 6 6 3 3 14 300 533 77 74 53 32 311 63 12 58 215 35	23 8 8 9 —- 2 7 6 1 8 8 30 14 6 3 31 17 3 4 23				144 4 99 7 7 4 4 111 200 600 311 818 566 522 700 211 858 2334 556	2 55 4 2 9 9 14 0 54 28 75 5 51 6 83 6 35 2 29 6 61 11 62 2 18 4 2 218	14 2 4 3 2 2 6 6 3 6 5 26 31 23 9 10 23 15 1 12 2			
DOMESTIC Total	404	117	2	93	166	26	320	112	2	57	120	29
38 37 36 30 28 26 25 24 21 20 19 ≤ 18	1 1 5 4 2 5 4 2 1 13 21 345	5 4  4  1	1 1 				520 11 15 	5 5 5	1 1     			
PONCE PO	ORT AUTH	IORITY, PR	Inbou	ınd					Outbou	nd		
Grand Total FOREIGN	153	58	15	45	26	9	144	1 53	11	44	28	8
Total 41 40 39 38 37 35 34 33 32 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	153 1 1 3 2 3 1 1 23 1 1 1 1 1 3 3 3 1 2 1 1 1 1	1 22 11 11 23 12 — 2 11 — 2 — 1 1 1 1 1 1 1 1 1 1 1 1	15 1  1  2   1 1 1 1 2 1  1 1 1 1	45	——————————————————————————————————————	9	144 1 	32 3 3 2 2 1 1 1 3 3 3 3 2 2 2 2 2 3 3 3 2 2 2 3 3 3 3	11 1 	444 	28	8         8 297

		Self P	ropelled Ve	ssels	Non-Self I	Propelled		Self P	ropelled Ve	ssels	Non-Self I	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker
		Dry Gargo	Tariker	Tug	Dry Gargo	Tankoi	Total	Dry Gargo	ranker	Tug	Dry Gargo	Tarikoi
MAYAGUE	Z, PR		Inbou	nd					Outbou	ınd		
Grand Total	28	3	4	10		11	18	3 2	4	1	<b></b>	11
FOREIGN												
Total  24  23  22  21  20  19  ≤ 18	100 ———————————————————————————————————	  1 1 1		1     1		2    1 1	8 1 1 —- 2 1 —- 3	2 — 1 —	4 1 1 — 2 — —	1    1		1     1
DOMESTIC  Total  ≤ 18	<b>18</b>	=	Ξ	<b>9</b> 9		<b>9</b> 9	<b>10</b>	=	=	—- Tota	—-   —-   trips:	10 10 46
GUANICA,	PR		Inbou	nd					Outbou	ınd		
Grand Total	1	1					1	1 1				
FOREIGN												
<b>Total</b> 18 16	1 1 —		<del></del>	<del>_</del>			1		<del></del>	—- —- Tota	  I trips:	   2
GUAYANII	LA, PR		Inbou	nd					Outbou	ınd		
Grand Total	44	. 2	37	4	1		54	. 2	46	6		
FOREIGN												
Total 48 41 40 39 38 37 36 35 34 32 29 28 27 26 25 24 23 20 18 17 16 15 13 12 11	44 1 2 7 4 2 3 3 4 2 2  1 1  2  1 2  2 1 2 1 2		37 1 2 7 4 2 3 3 4 2 - 2 1	4 	1		54 ————————————————————————————————————		46 1 1 1 1 1 1 1 4 16 7 1 4 2 4 1 1	66 ———————————————————————————————————		

					(	draft in feet)	)					
		Self	Propelled Ve	ssels	Non-Self Ves	Propelled sels		Self F	Propelled Ves	sels	Non-Self I Vess	Propelled sels
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GUAYAMA	A, PR		Inbou	nd					Outbour	nd		
Grand Total	16	i —	—-		16		3:	3 —-	— <u>-</u>	15	18	
DOMESTIC												
Total 29	16	i		_	16	=1	3			15	<b>18</b>	_
22 21			_	_			12	2 —-			12	_
20 16	 11			_	<u> </u>			3		_	3	_
12				_	1			2		_2		
5	3	s		_	3		_			_		<u> </u>
2			_	_			13	3	_	13 <b>Tota</b>	trips:	49
YABUCOA	DD											
Grand	, FK		Inbou	nd					Outbour	nd		
<b>Total</b> FOREIGN	74		73	1			7	9 —-	77	2		<del></del>
Total	74	ıl <u>—</u> -	73	1	ıl <u></u> -		79	al	77	2	l	
38 37	12	il —-	6 12	_	_				1	=	_	_
36	7	'l —-	7 4	_					5 —-		_	=
35 33 32	3		2	=				1	— <u> </u>	=		_
31 30		·	4	_		_	2	2	2 5		_	
29 28			2	_	_	=	į	3	3 5		_	_
27 26 25			2	=			3	3	3 8	=	_	_
23		·	2	_			25	4	25 4		_	=
22 20	18		18		_			3	3		_	=
19 17	1 3	s	1 3 5	_				3	1 8	_	_	=
15 13 12	2		2							  1		
10				1			2	1 — 2 — 2 —	 1 2	1		=
01			_ <del>_</del>			—- II	4	21 —-	۷	Tota	trips:	153
ANCLOTE No V	RIVER, F /essel Tri <sub>l</sub>	L os Reporte	d									
ARECIBO (15 fee	HARBOR	, PR										
	t and less	)	Inbou	nd					Outbour	nd		
Grand Total	33			14	1	18	1	5 —-		1 Tota	1 I trips:	13 48
CEDAR KE No V	EYS HARI 'essel Tri <sub>l</sub>	BOR, FL os Reporte	d								•	
CEIBA, PR No V	R Vessel Trip	os Reporte	d									

Droft		Self P	ropelled Ve	ssels	Non-Self F Vess			Self P	ropelled Ve	ssels	Non-Self F Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

# CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL No Vessel Trips Reported

NO VE	saaci iiipa i	Reported									
CHARLOTT (18 feet	E HARBOR and less)	, FL	lah awad						O		
Grand			Inbound						Outbound		
Total	90			90			116			116 —- Total trips:	 206
CHRISTIAN (44 feet	ISTED HARE and less)	BOR, ST. C	ROIX, VI								
•	•		Inbound						Outbound		
Grand Total	275	183	78	9	2	3	298	187	90	16 2 Total trips:	3 573
CLEARWA (9 feet a	TER PASS, I and less)	FL									
Grand Total	2,507	2,506	Upbound —-	1					Downbound		
	ORIDA BAR essel Trips I	,	, FL							Total trips:	2,507
CRYSTAL I No Ve	RIVER, FL essel Trips I	Reported									
EVERGLAD No Ve	DES HARBO essel Trips I	R, COLLIEI Reported	R COUNTY, I	FL							
FAJARDO (22 feet	HARBOR, Pl and less)	R	Inbound						Outbound		
Grand Total	2	2		<b></b>			5	3	2		<u></u>
FORT MYE No Ve	RS BEACH, essel Trips I	FL Reported								Total trips:	7
GUAYANES No Ve	S HARBOR, essel Trips I	PR Reported									
HOMOSAS No Ve	SA RIVER, F essel Trips I	L Reported									
HORSESHO No Ve	DE COVE, F essel Trips I	L Reported									
HUDSON R No Ve	RIVER, FL essel Trips I	Reported									
INTRACOA (9 feet a	STAL WATE	RWAY, CA	LOOSAHAT(	CHEE RIVE	ER TO AND	CLOTE RIV	ER, FL		Downbound		
Grand			υμυσαιία						Downbould		
Total	133	5		126	2		2,631	2,510		121 —- Total trips:	 2,764

JOHNS PASS, FL No Vessel Trips Reported

Droft		Self F	Propelled Vess	els	Non-Self I Vess			Self P	ropelled Ves	sels	Non-Self I Vess	
Draft	Total	Dry Cargo	Tanker	Гоw or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
KISSIMME No V	E RIVER essel Tri	, FL ps Reported										
LITTLE MA No V	ANATEE I /essel Tri	RIVER, FL ps Reported										
LONGBOA No V	AT PASS, /essel Tri	FL ps Reported										
MANATEE No V	RIVER, I essel Tri	FL ps Reported										
NEW PAS No V	S, FL /essel Tri	ps Reported										
OKEECHO (8 feet	DBEE WA	TERWAY, FL	- Upbound						Downbour	nd		
Grand Total	:	5 4	<del>_</del>	1	<u></u> -	<u></u> -		4 3	<b></b>	1 Tota	 I trips:	_
PITHLACH No V	IASCOTE /essel Tri	E RIVER, FL ps Reported	i									
PUNTA GO (18 fee	ORDA, FL t and less	<del>.</del> )	Inbound						Outbour	nd		
Grand Otal	9	0 —		90	<del></del>	— <del>-</del>	11	6 —-		116 Tota	 I trips:	20
ST. PETER (16 fee	RSBURG et and less	HARBOR, FI	L Inbound						Outbour	nd		
Grand Otal				<b>—-</b>		<del></del>		1 —	— <del>-</del>	1	 I trips:	_
ST. THOM (37 fee	IAS HARE t and less	BOR, VI	Inbound						Outbour			
Frand otal	3,598	8 3,344	118	87	36	13	3,62	4 3,349	127	91	42	1

No Vessel Trips Reported

SUWANNEE RIVER, FL No Vessel Trips Reported

WITHLACOOCHEE RIVER, FL No Vessel Trips Reported

		0-14.0		!-	Non-Self I	Propelled		0-14.0			Non-Self	Propelled
Draft	T		ropelled Ve	Tow or	Vess	sels	T		ropelled Ve	Tow or	Ves	sels
	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker
PANAMA (	CITY HAR	BOR, FL	Inbou	ınd					Outboo	ınd		
Grand Total	562	235	3	114	33	177	498	3 238	3	100	34	123
FOREIGN												
Total	238	235	3				241		3			
33 32		3	_	_	_	_	9 17		_	_	_	_
31 30	3	3		_	_		1	1		=		_
29				=			1	1	_	_		_
28 27	5 3	5 2	 1	_	_		1		_	=		_
26	9	8	1				6	6	_			_
25 24	10 10	10	1	_	_	=	6 10	10	_	_	_	_
23 22	10 8	10	_	_	_		6 10		3	_	_	_
21	39	39		_			25	5 25	_			_
20 19	8 	8 —-		_	_	_	18 1		_	_	_	_
≤ 18	130	130	_	_			124			_		
DOMESTIC												
<b>Total</b> ≤ 18	<b>324</b> 324			<b>114</b> 114	<b>33</b> 33	<b>177</b> 177	<b>257</b> 257	<u> </u>		<b>100</b> 100	<b>34</b> 34	<b>123</b> 123
LA GRANG Grand Total	GE BAYOL 146		Upbou —-	ınd <b>49</b>	1	96	94	ı —	Downbou	und <b>1</b>	1	92
DOMESTIC												
Total 11	<b>146</b> 8	_	_	49	_1	<b>96</b> 8	94		_	_1	1 _1	92
10	73		_	24	1	48		_			_	
9 8	48 6			24 —-		24 6	=		=	=		_
7 5	10 1	_	_	 1	_	10	 1			 1		
3	<u> </u>						15	5	_			15
2	_	_	_	_	_	—- II	78	31 —	_	Tota	l trips:	77 <b>240</b>
ESCAMBIA	A AND CO	NECUH RIV	ERS, FL A	ND AL; E	SCAMBIA B	AY, FL			Downboo	und		
Grand Total	381			205	46	130	290	) —-		146	68	76
DOMESTIC												
Total	381			205	46	130	290	o		146	68	76
12 11	31 15			_		31 15						
10	52			15		37	13	3 -		13	3 -	
9 8	87 65		_	51 27	13 32	23 6	13 35 17		_	35 16	5 — 1	_
7	31 39	-		27	_	4 14	14 25	<u> </u>	_	14 25	-	_
6 5	4			27 25 4 42			2	2		2	2	
5 3 2	43 14		_	42 14	1		42 142		_	41		    1 75 <b>671</b>
										Tota	67 Il trips:	671

		Self P	ropelled Ves	ssels	Non-Self I	Propelled sels		Self P	ropelled Ve	ssels	Non-Self I	
Draft	Total [	Ory Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PENSACO	LA HARBOF	R, FL	Inbou	1					Outbou	d		
Grand Total	303	19		na 111	5	168	246	5 19	— <u>-</u>	ina <b>49</b>	4	174
FOREIGN					·							
Total 32 29 28 25 24 23 22 20 19	19 1 12 2 1 1 1 -	19 1 12 2 1 1 1 	——————————————————————————————————————				19 — 12 1 1 — 2 1 2	12 12 1 1 1 —	= = = = = =			
DOMESTIC Total	284			111	5	168	227	.		49	4	174
≤ 18	284	=		111		168	227		=	49	4 trips:	174 <b>549</b>
MODUELL	ARBOR, AL											
Grand			Inbou						Outbou	ınd		
<b>Total</b> FOREIGN	11,055	1,805	204	1,974	5,685	1,387	11,197	1,906	203	2,056	5,675	1,357
Total 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 19 ≤ 18	1,177 32 11 16 21 36 68 88 80 48 41 15 22 24 23 28 32 20 31 40 62 51 48 27 37 71 47 33 125	1,002 32 11 16 21 36 54 65 51 41 33 15 18 17 19 24 26 13 25 35 56 44 25 36 40 41 30 41 41 41 41 41 41 41 41 41 41	170 	33	1		1,188 88 5 23 29 38 51 56 44 36 30 20 12 12 36 36 33 30 40 40 40 40 56 56 57 58 51 51 51 51 51 51 51 51 51 51 51 51 51	888 523 299 388 499 522 400 344 277 15 122 99 244 277 34 499 35 39 86 629 30 90 177 26	171   2 4 4 2 3 5  3 4 4 5 13 21 14 5 9 1 2 2 3 3 4 4 5 3 3 4 4 5 5 9 1 1 1 2 2 3 3 3 4 4 5 5 9 1 1 1 2 2 3 3 3 4 5 5 9 1 1 1 2 2 3 3 3 4 5 5 9 1 1 1 1 2 2 3 3 3 3 3 4 5 5 5 9 1 1 1 2 2 2 3 3 3 3 3 4 4 5 5 5 9 1 1 4 5 5 5 9 1 1 1 2 2 2 2 2 2 2 2 2 2 3 3 3 4 4 5 5 5 5 9 1 4 4 5 5 5 5 9 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	10 	1	
Total 40 39 38 37 36 29 28 25 23 22 21 20 19	9,878 4 2 5 17 8 1 2 1 — 7 6 71	803       	34 4 2 4 15 8 — 1 —	1,971 	5,683 	1,387 	10,009 4 24 17 7 1 1 — 1 — 35		32 4 2 3 15 7 	2,046 	5,673 	1,357 

Draft		Self P	ropelled Ve	ssels	Non-Self I	Propelled sels		Self F	ropelled Ve	ssels	Non-Self I Vess	Propelled sels
Drait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MOBILE HAD DOMESTIC	9,749		ed Inbou	nd 1,970	5,644	1,332	9,937	901	Outbou 1	nd 2,046	5,673	1,316
	E SHIP CH	IANNEL. AI	L (INCLUDI	ED IN MOI	BILE HARBO	OR. AL)				Tota	l trips:	22,252
Grand					BILE HARB				Downbou			
<b>Total</b> FOREIGN	998	265	19	208	307	199	1,078	362	19	170	326	201
Total 43 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 11 20 18 17 16 15 13 12 10 6 3 DOMESTIC	91 1216317532557213124132   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11121   11211   11	68 1 1 1 2 3 1 6 1 3 1 1 2 7 1 1 2 11 4 13 2	19	3 	1		94 1 1 2 3 3 1 1 3 1 1 8 4 4 16 7 7 8 6 6 1 1 1 1 1 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1	1	19	7 		
Total 23 22 21 20 19 18 16 15 14 13 12 11 10 9 8 7 6 5 4 4 3 2 2 1	907 	197 		205		199 — 4 399 5 3 2 2 2 3 3 — 1 — 8 25 12 17 — 2 8 33 35	984 1 35 30 4 10 222 177 128 188 1055 131 10 133 130			163		201 1 35 6 42 9 2 33 10 9 54 2,076

		Self P	ropelled Ve	ssels	Non-Self I	Propelled		Self F	ropelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
THREE MI	LE CREE	K, AL	Inbou	ınd					Outbou	ınd		
Grand Total	179	2	1	37	32	107	166	1	1	39	32	93
DOMESTIC												
Total 12	<b>179</b> 179	<b>2</b> 2	<b>1</b> 1	<b>37</b> 37	<b>32</b> 32	<b>107</b>	<b>166</b> 166	1 1	<b>1</b> 1	<b>39</b> 39 <b>Tota</b>		<b>93</b> 93 <b>345</b>
CHICKASA	AW CREEK	K, AL	Inbou	ınd					Outbou	ınd		
Grand Total	739	4	2	247	162	324	935	1	3	298	160	473
FOREIGN												
Total 24	<b>6</b> 2	<b>4</b> 2	_2				_4		3	=		=
22 19	2	2	_	_	_		1 2		2	_	_	
16 15	1 1	_	1 1	_	=	_	_		_	_	_	
14 DOMESTIC						—- II	1		1		_	_
Total ≤ 12	<b>733</b> 733		=	<b>247</b> 247	<b>162</b> 162	<b>324</b> 324	<b>931</b> 931		=	<b>298</b> 298 <b>Tota</b>		<b>473</b> 473 <b>1,674</b>
DI ACK W	A DDIOD. A	ND TOMBI	SPEE DIVE	DC AL								,-
Grand	AKKIOK A	ND TOMBIC	Upbou						Downbou	ınd		
Total DOMESTIC	11,017	5		3,011	6,695	1,306	10,072	4		2,745	6,401	922
Total 12	<b>11,017</b> 104	5	_	<b>3,011</b> 8	<b>6,695</b> 75	<b>1,306</b>	<b>10,072</b> 30			<b>2,745</b>		922
11 10	198 619	_	_	8 93	439	10 87	63 284		_	4 54	216	4 14
9 8 7	2,458 1,911	5	_	310 862	1,613 791	535 253	2,104 2,016	4	_	224 826	1,152	46 34
6	698 1,212		_	318 1,128	236 49	144 35	859 1,268		_	250 1,119	126	71 23
5 4 3	39 46 388		_	18 —- 21	9 3 316	12 43 51	64 24 147			20 —- 12	4	2 20 57
2	3,324 20			245	2,976	103 12	3,205 8		_	234		644 7
.,	20					12	Ü	1		Tota	l trips:	21,089
TENNESSI	EE TOMBI	GBEE WAT	<b>ERWAY</b> Upbou	ınd					Downbou	ınd		
Grand Total	4,132	5	— <u>-</u>	919	2,301	907	3,541	4		690	2,451	396
DOMESTIC												
Total 12	<b>4,132</b> 56		=	<b>919</b> 8	29	<b>907</b> 19	<b>3,541</b> 38		_	<b>690</b>	36	396 —-
≤ 11	4,076	5		911	2,272	888	3,503	4		688 <b>Tota</b>	2,415 I trips:	396 <b>7,673</b>

		Self P	ropelled Ves	sels	Non-Self Ves	Propelled	,	Self F	Propelled Ves	ssels	Non-Self F	Propelled
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PASCAGO	ULA HARBO	R, MS	Inbour						Outbou			
Grand Total	2,602	852	361	418	10	961	2,925	811	417	513	12	1,172
FOREIGN												
Total 41	<b>457</b>	<b>180</b> 1	274 —-	3	=	=	<b>460</b>	1	277 —	2	=	=
40 39	2 52	_	2 52	_		_	56 56	20	1 36	=	_	_
38 37	19 12 7	_	19 12	_		_	33 52	5	22 47	_	_	
36 35	7 2	_	7 2	_		_	21 11		21 10	_	_	_
34 33	3	— <u> </u>	3 5	_	_	_	10 13		10 11	_	_	
32	11		11	_	_	_	4	<u> </u>	4	_	_	
31 30	12 6	_1	11 6	_	_	_	6	1	5 5	_	_	_
29 28	9 31	2	7 31	_		_	21 31		17 29	_	_	_
27 26	51 25	5 3	46 22	_		_	42 18	4	38 15	_	_	_
25	29	11	18	_	_	_	1	1		_	_	
24 23	11 10	3 5	8 5	_	_	_	4		3	_	_	_
22 21	11 7	10 7	1	_	_	_	3 2	2	2	_	_	_
20 19	5	3 2	2 1	_	_	_	3	3	— <u> </u>	_	_	_
≤ 18 DOMESTIC	132	126	3	3			119		<u>—</u> :	2		
Total	2,145	672	87	415	10	961	2,465	630	140	511	12	1,172
41 40							1	_	1 1			
39	2		2	_		_	2	·	2	_	_	_
38 36	6		6	_	_	_	1 12		1 12	_	_	=
35 34	11	_	11 1	_	_	_	29 10		29 10	_	_	_
33 32	1		<u> </u>	_	_	_1			2	_	_	_
31			<u>—</u>				1	_	1			
30 29	1 23	_	4	_		1 19	2 32	<u> </u>	1 14	_	=	1 18
28 27	21 13	_	<u> </u>	_	_	21 9	27 16		4 7	_		23 9 6
26 25	5			_	_	5 3	22 4		16 3	_		6 1
24	2			2			7	· -	6	1		
23 22	27	_	26	1		_	16 7	·	11 5	_	_	5 2
21 20		_	_	_			1 10	_	1 10	_	_	_
20 19 ≤ 18	2,026	—- 672	32	—- 412	10	1 900	1 28	630	3	—- 510	12	25 1,082 <b>5,527</b>
	,						,			Total	trips:	5,527
BAYOU CA	ASOTTE, MS											
Grand			Upbour						Downbou			
Total	1,893	166	361	394	1	971	2,230	169	417	496	<del></del>	1,148
FOREIGN	,											
Total 41	<b>439</b>	<b>163</b> 1	274	2			<b>430</b> 1		277 —-	2		
40	2 52		2 52	_	-	_	2 56	1	1 36		-	_
39 38 37	19	_	19	_		_	33	11	22	_		_
36	12 7	_	12 7	_			52 21		47 21		——————————————————————————————————————	
36 35 34	7 2 3	_	12 7 2 3	_	_	_	10 10		10 10	_		
0.1	<b>.</b>		ū				.0					

		Self P	ropelled Ves	ssels	Non-Self I	Propelled		Self F	Propelled Ve	ssels	Non-Self Ves	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BAYOU CA	SOTTE, N	/IS - continu	ed Upbou	nd					Downbou	ınd		
FOREIGN			Орвои	114					Downboo	ii d		
33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	6 111 122 6 8 8 31 51 25 28 21 11 9 11 4 11	5 1 -5 3 10 3 4 10 6 2	5 11 11 16 7 31 46 22 18 8 5 1 1 — 2				133 44 66 55 200 299 388 355 15 1 2 2 2 2 1 1 104	1 3 3  1  1  2 2	11 4 5 5 17 29 38 15 — 2 — 2			
DOMESTIC Total	1,454	3	87	392	1	971	1,800	18	140	494	ı	1,148
41 40 39 38 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	2 		2 -6 11 -1 -1 -4 -4  -26  -32				1 1 1 1 2 2 2 9 1 1 1 1 2 2 2 9 1 1 1 1		1 1 1 2 29 10 — 2 1 1 14 4 7 7 16 3 6 11 15 1	1		
BILOXI HA	RBOR, M	IS	Inbou	nd					Outbou	nd		
Grand Total	510	1		245	264		243	3 1		96	146	
FOREIGN Total	<b>1</b> 1	1					<b>1</b> 1	1			_	
DOMESTIC	1	1 1					1	1	<del></del>		_	_
Total 13 12 11 10 9 8 7 ≤ 6	509 5 13 16 16 78 182 5	         		245  12  100  133	5 13 4 16 78 82		242   3 61  178			96   3 61  32 Tota	3 3 3 3	     753

		0.160			Non-Self I	Propelled		0.15			Non-Self I	Propelled
Draft			ropelled Ves	Tow or	Vess	sels			ropelled Ves	Tow or	Vess	sels
	Total D	ry Cargo	Tanker	Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker
GULFPORT	Γ HARBOR,	MS	Inbour	nd					Outbour	nd		
Grand Total	531	502	— <b>-</b>	12	17		532	2 504	— <u>-</u>	12	16	
FOREIGN												
Total 36 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	171 1 4 1 9 13 35 41 13 5 3 1 — 1 5 7 14 13 5	170 1 4 1 9 13 34 1 13 5 5 7 7 1 14 13 5 7			1		174 	3 4 8 8 22 21 12 29 2 12 8 3 10 8 10 5		1 	1	
DOMESTIC												
<b>Total</b> ≤ 18	<b>360</b> 360	<b>332</b> 332	<del>_</del>	<b>12</b> 12	<b>16</b> 16	=	<b>358</b> 358	<b>333</b> 333		11 11 Tota		1,063
	RL RIVER, N	/IS	Upbour	nd					Downbou	nd		
Grand Total DOMESTIC	446			223	115	108	361			138	115	108
Total 10 9 8 7 6 5 3 2	446 5 56 303 59 9 4 — 10		     	223 4 2 193 21 2 1 	1 35 39 20 7	108 ————————————————————————————————————	361 4 3 112 19 2 2 20 158 41		= = = = = = = = = = = = = = = = = = = =	138 4 2 110 19 2 1  Tota	1 2 —	108 
LOWNDES	COUNTY P	ORT, MS	Inhour	ad					Outbour	ad		
Grand Total DOMESTIC	525		Inbour —-	91	407	27	485	i —	— <u>-</u>	7 <b>9</b>	378	28
<b>Total</b> 12 ≤ 11	<b>525</b> 8 517	=		<b>91</b> 91	8	27  27	<b>485</b> —- 485	_	=	79  79 Tota		28 — 28 1,010
ABERDEEN	N, MS								0 "	1		
Grand Total DOMESTIC	260	_	Inbour —-	nd <b>101</b>	_	159	31	_	Outbour	nd <b>31</b>	_	
Total	260			101	I	159	31		_	31	I —	

		Self P	ropelled Ves	ssels	Non-Self I	Propelled		Self F	Propelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ABERDEEN	N, MS - co	ntinued	Inbour	nd					Outbou	nd		
DOMESTIC	;											
≤ 11	260	l		101	l —	159	31	_		31 <b>Total</b>	trips:	 291
RAYMONE	D. LUCA	S MEMORIA	AL PORT, M Inbour	IS ad					Outbou	nd.		
Grand Total	128			27	93	8	76	S —-	— <u>-</u>	16	52	8
DOMESTIC	:											
<b>Total</b> ≤ 11	<b>128</b> 128		=	<b>27</b> 27		<b>8</b> 8	<b>76</b> 76	<u></u>		<b>16</b> 16 <b>Total</b>		8 8 <b>204</b>
PORT OF	ITAWAMB	A, MS	Inbour	nd					Outbou	ınd		
Grand Total	39		— <u>-</u>	14	25		61	ı —	— <u>-</u>	15	46	
DOMESTIC	;											
<b>Total</b> 12 ≤ 11	39 — 39		=	<b>14</b> —- 14		=	<b>61</b> 1 60	II		15  15 <b>Total</b>	1	  100
PORT OF	AMORY, I	/IS	Inbour	ad					Outbou	and.		
Grand Total	567			110	457		511	ı		106	405	
DOMESTIC				110	401		511			100	400	
Total	567			110			511			106		
12   ≤ 11	1 566		_	110	1 456		1 510		=	106 <b>Total</b>	1 404 trips:	1,078
PORT BIE	NVILLE, N	IS	Inbour	ad					Outbou	ınd		
Grand Total	404			181	115	108	401		—-	178	115	108
DOMESTIC	;		<u>—-</u>					. — <del>.</del>	<u>—-</u> -			100
Total 10 9 8 7 6 5 3 2	<b>404</b> 5	<u>-</u>	_	181 4 2 152 20 2	<b>115</b>	108	4	·	_	178 4 2	115 —-	108
9	56 262 58 9		_	2 152	35 39 20 7	19 71	3	3	_	151	1 2	_
7 6	58 9		_	20 2	20 7	18 —-	153 18 2 2		_	18 2	_	_
5	4	_		1			20	)		1 	19	1
1	10 —		_	=	10		158 41		_	Total	92 trips:	108    1 66 41 805

ALABAMA-COOSA RIVERS, AL AND GA No Vessel Trips Reported

Draft		Self P	ropelled Ve	ssels	Non-Self F Vess			Self P	ropelled Ve	essels	Non-Self F Vess	
Drait	Total	Dry Cargo	Tanker	Tow or	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or	Dry Cargo	Tanker

APALACHICOLA BAY, FL No Vessel Trips Reported

APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL No Vessel Trips Reported

No Ves	sel Trips Re	eported										
BAYOU BER (12 feet a	NARD, MS nd less)		Upbound						Downbound			
Grand Total	151	1	— <u>-</u>	68	82		129	1	— <u>-</u>	56 Total trips:	72	 280
BAYOU CHIO (10 feet a	CO, FL nd less)		Upbound						Downbound			
Grand Total	9			5	4		10			6 Total trips:	4	 19
BAYOU COD No Ves	EN, AL sel Trips Re	eported										
BAYOU GAL No Ves	ERE, MS sel Trips Re	eported										
BAYOU LA E (8 feet an	BATRE, AL d less)		Upbound						Downbound			
Grand Total	14	<b></b> -		8	6	<b></b>	28	<b></b>	<b></b>	27 Total trips:	1	 42
BLACKWATE No Ves	ER RIVER, F sel Trips Re	L eported										
BON SECOU No Ves	R RIVER, A sel Trips Re	L eported										
CADET BAY	OU, MS sel Trips Re	eported										
CARRABELL No Ves	.E, FL sel Trips Re	eported										

CHOCTAWHATCHEE BIVED EL AND A

CHOCTAWHATCHEE RIVER, FL AND AL No Vessel Trips Reported

Total 318 299 —- 11 8 —- 313 297 —- 11 5 —-Total trips: 631

DOG AND FOWL RIVERS, AL No Vessel Trips Reported

EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL No Vessel Trips Reported

FLY CREEK (FAIRHOPE), AL No Vessel Trips Reported

					(	draft in feet	.)						
Draft		Self P	ropelled Ves		Non-Self Ves	Propelled sels		Self F	Propelled Vess	els		elf P	ropelled els
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Car	go	Tanker
GRAND L (5 feet	AGOON, PA	NAMA CIT	Y, FL Upbour	ad.					Downbound				
Grand Total	1		— <u>-</u>	1				1 —	—-	1	_ I trips:		_ <u>.</u>
GULF CO (11 fee	OUNTY CANA et and less)	AL, FL	Upbour	nd					Downbound		·		
Grand Total	12		— <b>-</b>	8	4	_		9 —-	— <del>-</del>	7	l trips:	2	 21
MOBILE, No V	AL Vessel Trips	Reported											
PANACE/ No \	A, FL Vessel Trips	Reported											
PASCAGO No V	OULA RIVER Vessel Trips	R, MS Reported											
PASS CH No \	RISTIAN HA Vessel Trips	RBOR, MS Reported	;										
PERDIDO No V	PASS CHA Vessel Trips	NNEL, AL Reported											
PORT ST.	. JOE HARE Vessel Trips	OR, FL Reported											
ST. MARK (8 feet	KS RIVER, F t and less)	L	Upbour	nd					Downbound				
Grand Total	24	_		_		24	2	7 —	_		L trips:		27 51
UPPER C No \	HIPOLA RIV Vessel Trips	ER, FL FR Reported	OM MOUTH	I TO MAF	RIANA								
WATSON (11 fee	BAYOU, FL et and less)		Inbour	nd					Outbound				
Grand Total	82			47	18	17	7	5 —-	<del></del>	45 Total	trips:	13	17 157
WOLF AN No \	ND JORDAN Vessel Trips	RIVERS, N Reported	1S										

				•							
	Self P	ropelled Ve	ssels				Self F	ropelled Ve	essels	Non-Self F	
Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
RBOR NAV	IGATION C	ANAL, LA	ınd					Downbor	ınd		
5,955	181	— <del>-</del>	1,920	1,555	2,299	5,393	3 199		1,459	1,667	2,068
	1	<u>-</u>	=		 	 	3 2 —				
_			_			1	1	_			_
5 953	179		1 920	1 555	2 299	5 390	196		1 459	1 667	2,068
5,953	179	_	1,920	1,555	2,299	5,390	196		1,459	1,667	2,068 <b>11,348</b>
PI RIVER	GULF OUT			INITY CONS	SOLIDATION	N		Downboo	und		
1,039	855		136	8	40	1,027	852		130	9	36
<b>6</b> 2	<b>6</b> 2		_	_	_			_	_	_	
		_	_	=	=			_	_	_	
		_	_			1	2 2	_	_		
3 	849 ————————————————————————————————————		 7 15 7 6 12 56 31	_	40 3 				 7 14 7 6 13 55 26		36 -9 3 -10  -6  -3
		=		4	28				Tota	8	1 4 <b>2,066</b>
AFOURCH	E AND LAF	OURCHE-J	UMP WAT	ERWAY, LA				Downhou	ınd		
11,041	9,551	<b>23</b>		396	556	11,692	2 9,994	22		417	647
1 9 23 35 10 7 8 64 24	1 9 23 35 10 7 8 64 24	1 1	15 			1 8 25 34 10 7 64 14 45	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		18 	6 	
	5,955  2 — 1 1 1 1 — 5,953 5,953 5,953 PI RIVER 1,039 6 2 — 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 1	Total   Dry Cargo   RBOR NAVIGATION C	Total   Dry Cargo   Tanker   RBOR NAVIGATION CANAL, LA   Upbot   S,955   181	Total   Dry Cargo   Tailier   Tug	Self Propelled Vessels	Self Propelled Vessels	Self Propelled Vessels	Total   Dry Cargo   Tanker   Tugar   Dry Cargo   Tanker   Total   Dry Cargo   Tanker   Tugar   Dry Cargo   Tanker   Total   Dry Cargo	Self Propelled Vessels	Self Propelled Vessels	Self Propelled Vessels

		Self F	Propelled Ve	ssels	Non-Self I		<u> </u>	Self F	Propelled Ve	ssels	Non-Self	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Vess Dry Cargo	sels Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Ves Dry Cargo	sels Tanker
BAYOU LA	FOURCHE	E AND LAFO	OURCHE-JL	•	ERWAY. LA	- continue	d			rug	1	
FOREIGN		- 7 2	Upbou	ind	ERWAY, LA		-		Downbou	ınd		
13	165	165	_	_			159	9 158		1	l —	_
12 11	241 100	239 97	_	2	8	_	20°	1 200 7 84	_	1	_	_
10 9	246 77	75	_	2	2	=	228 73	69	_	2	1	_
8 7 6	597 114 142	114	_	_	2	_	594 117 157	1 111		=	1	=
5	1		_	=	1						1	
DOMESTIC												
Total 24	<b>8,642</b> 57		22	500	387	556	<b>9,47</b> 7		22	594	411	647
23 22	— 3		_		2	_		1 1	_	_		_
21 20	3	3		_	_		160 12	2 12		_		_
19 18 17	141 21	21	3	  18		88 —-	5°	1 51	11 —-		_	
16 15	25 10 97	10	_	—-	)	 4	68 129 178	129		15 —-		<u></u>
14	65 54	65	_	—- 18	3		11 <sup>2</sup> 17	112	— 8	 20		6 2 1
12 11	761 376	354	 19	68		 3	657 359	353	 3	74 —-	2	 1
10	422 417	351		83 41	1	1 24 56	504 658	3 414		79 47	164	1 33 73 42
8 7 6	1,185 1,587 462	1,381	_	34 142 42	2 4	60 33	93 <sup>-</sup> 1,900 558	1,525		36 199 68	137	42 83
5 4	314 343	240 292	_	46	S	28 46	423 509	330	_	49 6	11	33 142
3 2 1	559 1,715	1,189	_	1		22 175	61 <sup>2</sup> 1,33 <sup>4</sup>		_	 1	7 49	37 193
11	25	·	_		9	16		_		Tota	I trips:	22,733
ATCHAFAI	LAYA RIV	ER(LOWER)	, LA (CON	SOLIDATE	ED REPORT)	)						
Grand	5.004	2 525	Úpbou		464	000	4.64	2 2 2 2 4	Downbou		457	400
<b>Total</b> FOREIGN	5,924	3,626		1,169	161	968	4,64	6 3,631	1	457	157	400
Total 23	<b>151</b>		_	9	16	-1	15	3 130 2 2	_1	10	17	_
22			_	=				1 1				
20 19	3 2	3 2		_	_		2	2 2		_		_
18 17		1		_	1	=	4	1 1		 1		_
15	12 11	9		2	2 1	=	14	1 13	_	<u> </u>	1	_
13	7 26	7 24					13	10		2	1	=
11 10	9	7 8	_	1	1 2	_	10	10	 1			_
9 8	2 41	3 2  1 1 9 10 7 24 7 8 1 40 3 6	_	_	1 3 1 1 1 1 1 1 1 1 1	=	34	2 2 31	_	_	3	_
7 6 5		6			1 2 1	=	(	1 1 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1			1 2	_
21 20 19 18 17 16 15 14 13 12 11 10 9 8 8 7 6 5 4	1				1		4 14 15 15 16 16 14 3 3	2		_		
											•	

		Self F	ropelled Ve	seels	Non-Self I			Self P	ropelled Ve	seels	Non-Self F	
Draft	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker
ATOUATAL				Tug				2., ca.gc	1 4111101	Tug		
ATCHAFAL	AYA RIVE	R(LOWER),	Upbou	ind	REPORT)	- continued			Downbou	ınd		
DOMESTIC					1	11					1	
Total	<b>5,773</b> 3,422	<b>3,500</b> 3,414	_	<b>1,160</b>	<b>145</b>	968	<b>4,488</b> 3,429	<b>3,501</b> 3,415	_	<b>447</b>	8	<b>400</b> 4
11 10 9	8		_	1 4	1 3	2	3 16 115		_	3 6	<u> </u>	10
8 7	36 149 392	2 6 53	_	28 127 209	13 —-	2 3 130	100 118	7	_	37 48 65	18	9 27 1
6 5	804 273	3 18		647 120		154 132	138 137		=	135 118		1 3
4 3	189 202	2	_	22	2 4	163 198	32 5		_	28		1
2	292 2	2	_	_	107	183	388 7		_	4		339 4
										Tota	l trips:	10,570
ATCHAFA	LAYA RIVI	ER(UPPER),	LA (CONS	OLIDATE	REPORT)				Downbou	und		
Grand Total	5,304	10	Upbou —-	1,522	2,472	1,300	5,994	. 1	Downbot	ına <b>1,511</b>	3,183	1,299
DOMESTIC	•			1,022	_,-,-	1,000	0,004	•		1,011	0,100	1,200
Total 13	5,304	10	_	1,522	2,472	1,300	<b>5,994</b> 5	1		1,511	<b>3,183</b> 5	1,299
12 11	59 140	_	_	3 12	9 37	47 91	61 375	_	_	2 18	49	10 63
10 9	511 734	_	_	198 260	47 310	266 164	808 1,372	_	_	260 288	899	160 185
8 7	280 326	8	_	181 281	73 21	26 16	1,371 532	_	_	181 257	202	115 73
6 5 4	417 52 13	_	=	358 40 4	11 2 2	48 10 7	330 71 7		_	260 46 5	9	41 16
3 2	96 2,670			—- 185	38 1,919	58 564	80 973		=	11 183		69 560
1	6		_		3	3	9		_		l trips:	7 <b>11,298</b>
MORGAN Grand	CITY HAR	BOR AND	Inbou		LA				Outbou	ınd		
<b>Total</b> FOREIGN	4,666	3,631		766	217	52	4,692	3,634	1	802	202	53
Total	111	95		6	10		119	97	1	8	13	
23 22	4	4	_	_	_	_	2 1	1	_	_	_	
20 19 18 17 16 15 14 13 12	3 2	3 2	_	_	_	=	1	2	_	_		_
17	1	1	_		_	=	3	3	_	_		_
15	13 10	12	=	'	1	=	13 13	12	=	=	1	
13	7 16	7	_	 1		_	12 10	10	_	2		_
11 10	6 12	4 8	_	1	1 1		8 12	8	— <u> </u>			_
9 8	2 23	1 22	_	_	1 1	_	2 19	2 17	_	_	2	_
7 6	3 2 — 1 2 13 10 7 16 6 12 2 2 3 1 6 6 2 1	3 2 2	_	_		_	5	3 4	_	1	1	_
10 9 8 7 6 5 4	1	_		1 1 1 1 			2 1 1 3 6 13 13 12 10 8 8 12 2 2 19 4 4 5 2 2 2	2 1 1 3 4 12 13 10 8 8 6 2 17 3 4 ——————————————————————————————————	1			
31			<u>-</u>				'					

					(	draft in feet)						
Droft		Self P	ropelled Ve	essels	Non-Self I Vess			Self P	ropelled Ve	essels	Non-Self I Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MORGAN C	ITY HARI	BOR AND T	ERMINAL I	DISTRICT,	LA - contin	ued			Outbou	ınd		
DOMESTIC			111500						Odibot			
Total 14	4,555	3,536	_	760	207	52	<b>4,57</b> 3		_	794	189	53
12	3,429 13	3,418 3	_	4 9	7	_	3,428 11	3,416		4 9		_
10 9	41 213	6 6	_	32 114	93	=	32 131	3 10		29 121		_
8 7	201 192		_	183 131	10 2	1	205 201	58		193 141	1	1
6 5 4	38 213 54		=	31 190 47	3 3 2	 1 1	35 226 55	3 21	=	30 197 51	5	1 3
3 2 1	15 142	1 9	_	2 17	3 77	9	29 216	3 5	_	3 16	13	10 36
1	4				3	1∥	3	3		Total	l trips:	9,358
GULF INTE	RACOAST	AL WATER	<b>NAY, MOR</b> Upbou	GAN CITY	-PORT ALL	EN ROUTE,	LA		Downboo	ınd		
Grand Total	10,516	1	— <u>-</u>	2,442	3,865	4,208	11,017	7 3		2,609	3,944	4,461
DOMESTIC					•	·						
<b>Total</b> 13	<b>10,516</b> 6	1	=	2,442 —-	4	<b>4,208</b> 2	<b>11,017</b> 24	·	<u>-</u>	2,609	20	<b>4,461</b> 4
12 11 10	67 149 796	1	_	10 88 318		32 43 422	224 187 1,028	1		9 81 316	60	44 45 483
9	2,695 2,921		=	424 885	733	1,538 535	2,908 1,759	3	=	502 944	1,286	1,120 481
7 ≤ 6	823 3,059	_	_	473 244	135	215 1,421	758 4,129	3 2	_	492 265	85 1,759	179 2.105
										Total	l trips:	21,533
	E, TIGRE	AND CARL	IN BAYOU Upbou	IS, LA und					Downbou	und		
Grand Total	1,351		<b>—-</b>	187	1,133	31	1,603	B —-		288	1,203	112
DOMESTIC		ı			1	1		. 1			1	
<b>Total</b> 11 10	<b>1,351</b> 1 2	=		187 —- 2	<b>1,133</b>	31 —	<b>1,603</b> 86 115	i —-		<b>288</b> —- 3	86	112 —-
9	34 117		=	34 114	3	=	372 538	2		35 117	337	
7	13 7			13 7	_	_	270 147	<u> </u>		74 42	192 19	4
5 4 3	2 1 129	_	=	1	 129		14 4 13	·	_	1	—- 8	86 12 3 5
2	1,045			14	1,000	31	44			14 <b>Tota</b> l		 2,954
LAKE CHA Grand	RLES DE	EP WATER	CHANNEL Upbou	. <b>, LA</b> und					Downboo	und		
Total  DOMESTIC	1,716	2	_	774	633	307	1,377	7 12	_	872	141	352
Total 12	<b>1,716</b> 14	2		<b>774</b> 4		<b>307</b>	<b>1,377</b> 19			<b>872</b> 3		<b>352</b> 7
11 10	19 75	_		19 66	_	9	33 130	3 —		23 78 95	2	8 49
9	137			94	25	18∥	181			95	37	49

		Colf D	manallad Va	aaala	Non-Self	draft in feet) Propelled		Colf D	manallad \/a		Non-Self F	Propelled
Draft	Total	Dry Cargo	ropelled Ve	Tow or	Ves		Total	Dry Cargo	ropelled Ve Tanker	Tow or	Vess Dry Cargo	
				Tug		ranker	TOtal	Dry Cargo	rankei	Tug	Dry Cargo	Tanker
LAKE CHA	RLES DE	P WATER	CHANNEL, Upbou	LA - cont and	inued				Downbou	ınd		
DOMESTIC		1			1							
8	337 131	2	_	313 127	1	18	374 184	. 8	_	343 165	3	21 8
≤ 6	1,003	_	_	151	597	255	456	1		165 <b>Total</b>	trips:	210 <b>3,093</b>
BAYOU TE	ECHE, LA											
Grand			Upbou						Downbou			
Total DOMESTIC	200			50	104	46	203	· —-		66	87	50
Total 11	<b>200</b> 2	_	=	<b>50</b> 1	<b>104</b>	46	<b>203</b> 1		_	<b>66</b> 1	87	50 —-
10 9	3 11	_	_		3 4	=	14 81		_	4 8	 64	10 9
8 7	18 10	_	_	5 10		_	50 9			6 9	17 —-	
6 5	15 12 1		_	15 12			19 15		=	19 15	=	_
3 2 1	127 1	_	_	_	81	46 —-	12 2		_	_4	5 1	3
										Total	trips:	403
BAYOU TE	CHE AND	VERMILIO	N RIVER, L Upbou						Downbou	und		
Grand Total	717	441	— <u>-</u>	32	224	20	794	582		49	145	18
FOREIGN												
Total 14	<b>4</b> 3			_			<b>8</b> 3		_	_	2	
11 10	=	_	_	_	_	=	1 2	1	_	_	2	_
8 DOMESTIC	1	1	_		_		2	2	_	_		
Total	713			32		20	786	576		49	143	18
13 12 11	3 1 5	1 1	_	  1	2 — 4	_	 1 1		_	  1		_
10	14 99	11 6	=	' 9	3	  1	8 15	8	=	' 8		=
8 7	187 112	97 92	_	5 2	83 14	2	127 136	108	_	6 2	13	<u> </u>
	145 87	144 82	_	1 4	_		244 81	237 75	_	1 4	4 2	
6 5 4 3 2	13	2	_	9	1	2 2 8	23	9	_	14 —		4
1	42 2	1	_	1	32 2	8	146 —-	2	_	13 —- Total	120 trips:	11 —- 1,511
										TOTAL	uips.	1,511
MERMENT	AU RIVEF	R, BAYOUS	NEZPIQUE Upbou	AND DES	CANNES,	LA			Downbou	ınd		
Grand Total	419			153	137	129	407	1		150	132	124
DOMESTIC Total	419		<b></b>	153	137	129	407			150	132	124
11 10	2 5	_	_	2	5	=	1 25		_	1 1	4	20
9	59			11	45	3	86			9	31	46

					(	draft in feet)						
Draft		Self F	ropelled Ve	ssels	Non-Self Ves			Self P	ropelled Ve	ssels	Non-Self I Vess	Propelled sels
Diait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MERMENTA	AU RIVER	, BAYOUS I	<b>NEZPIQUE</b> Upbou	AND DES	CANNES, L	.A - continu	ıed		Downbou	ınd		
DOMESTIC												
8 7 ≤ 6	42 61 250			4 40 96	34 13 40	4 8 114	37 36 222			4 35 100 <b>Tota</b>	1	10 —- 48 <b>826</b>
LAKE CHA	ARLES HA	RBOR AND	TERMINAI Inbou		Γ, LA				Outbou	ınd		
Grand Total FOREIGN	8,974	719	569	2,291	1,571	3,824	8,739	700	591	2,040	1,113	4,295
Total 40 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 10 ≤ 18  DOMESTIC	781 12 15 12 12 30 8 9 30 60 42 23 41 69 38 38 38 27 18 18 18 12 22 4 10 152	1	483 111 15 119 9 9 7 6 200 588 56 17 322 58 41 25 322 13 7 9 9 15	1 	1 		783 40 40 80 24 45 38 20 40 33 31 28 33 52 29 25 22 11 11 13 8 8 18 7	8 2 3 3 3 7 8 12 7 7 8 11 6 14 11 8 9 7 9 8 5 5 13 6	482 32 38 77 21 42 31 12 28 26 23 17 27 38 18 17 13 5 2 5	1 		
Total 40 39 38 37 36 35 34 31 30 29 28 27 26 24 22 21 20 ≤ 18	8,193 7 5 8 18 16 5 5 7 10 3 3 1 1 2 8,087		86 7 5 7 18 16 5 5 7 5 4 3 1 1 1 1 - -	2,290 	1,570 	3,824	7,956 8 4 15 23 26 7 5 12 7 12 3 3 2 41 1 1 2 2 7,778		109 8 4 14 23 26 7 5 7 5 4 2 1 1 1 1	2,039		4,295 ————————————————————————————————————

					Non-Self Ves			Self F	Propelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT OF	NEW ORL	EANS, LA	Inbou	nd					Outbou	ınd		
Total	30,027	1,871	438	6,436	16,474	4,808	27,612	1,331	369	6,439	14,733	4,740
FOREIGN												
Total 48	<b>2,264</b> 1	1,832	<b>429</b> 1	2	1	_	<b>1,660</b> 1		359	1	_1	
47 46	1 1	11	 1	_	_	_	8 8	7 7	1 1	_	_	_
45 44	3 7		3	_	_	_	14	11	3 1	_	_	_
43	10	3	7	_	_		17	12	5	=		_
42 41	21 11	14	7 5	_	_	_	88 317	310	12 7	_	_	_
40 39	166 17	155 10	11 7	_		_	83 26	18	22 8	_		=
38 37	346 23	333 11	13 12	_		_	169 23		16 12	_	_	_
36 35	25 21	21 15	4 6	_	_	_	26 45		8 13	_		_
34 33	26 35	19 28	7	_		_	30 49	19	11 21		_	_
32 31	44 36	31 21	13 15	_		_	46 46	30	16 18	_	_	_
30 29	51 53	31 27	20 26			_	34 44	22	12 17		_	_
28 27	129 98	90 56	39 42	=	_		104	74	30		_	_
26	92	64	28	=	_	_	73 57	36	42 21	=		=
25 24	135 139	106 124	29 14	1	_	_	55 63	53	12 10	_		_
23 22	178 145	162 137	16 8	_	_	_	36 44	37	16 7	_	_	_
21 20	118 95	103 82	15 13	_	_	=	44 34	32	4 2 2	_		_
19 ≤ 18	74 163	56 122	18 39	1	1	_	19 49	17 38	9	1	1	
DOMESTIC		1			1		11	1			1	
<b>Total</b> 39	<b>27,763</b> 1	39	<b>9</b> 1	6,434	16,473	4,808 —-	<b>25,952</b> 1	_	<b>10</b> 1	6,438	14,732	4,740 —-
38 37	2 1	_	2 1	_	_	_	2 1	_	2 1	_	_	_
35 34	1	_	1	_	_	=	1 4		1	_		4
32 31	1 1	_	_	_	_	1 1	1 1		_	_	_	1 1
30 29	2	_	 1	_	1	2 2	2 2 1	_	1	_	_	1 2 1
28 27	1 8	_	_	_	7	1 1	2	<u> </u>	1	_	_	1 1
26 25	1 3	_	_	=	_	1	2 5	<u> </u>	1 1	_	_	1 4
24 23	2 5	_	3	=	2	2	1 1	_	1	_	_	— 1
22 21	2	_	_	_	_	2	1 1		_	_		1 
20 19	8 1		_	_	6	2	1 1		_	_	_	1 1
≤ 18	27,718	39		6,434	16,456	4,789	25,921	32		6,438 <b>Tota</b>	14,731 I trips:	4,720 <b>57,639</b>
PORT OF	GREATER	BATON R	OUGE, LA									
Grand			Inbou						Outbou			
<b>Total</b> FOREIGN	25,560	490	333	6,288	11,348	7,101	25,143	668	557	6,367	10,029	7,522
Total 47	462	129	329	2	1	_1	<b>851</b>		551 —-	_		
46 45	_	_	_	=	_	_	5 24	5		_		_
44 43	1 2	1	2	_	_	_	26 14	24	2	_	_	
42 41	4 10	1	3 9				34 20	30	4 6			
40	26		19	=		_	125		90	=		_

		0.150			Non-Self I	Propelled		0 11 0			Non-Self I	Propelled
Draft	Total		ropelled Ve	Tow or	Vess Dry Cargo	sels	Total		ropelled Ves	Tow or	Vess	sels
		Dry Cargo	Tanker	Tug		Tanker	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker
PORT OF G	REATER	BATON RO	UGE, LA - Inbou	continued nd	ı				Outbou	nd		
FOREIGN												
39   38   37   36   35   34   33   32   31   30   29   28   27   26   25   24   23   22   21   20   ≤ 18   DOMESTIC	12 11 2 7 7 4 9 11 10 25 22 27 23 20 26 21 23 25 23 25 66	2 1 2 1 2 2 2 3 4 5 2 6 3 10 16 17 14 13 3	12 9 15 6 4 7 9 8 8 22 21 14 17 16 5 5 11 10 22 52				39 19 16 15 41 34 49 9 55 23 28 31 27 7 46 26 30 7 9	6 2 4 17 11 22 29 7 11 5 5 2 5 5 3 5 1 1 1 1	29 13 14 11 24 23 27 26 16 35 23 29 22 41 23 25 6 8 9 11			
Total	25,098	361	4	6,286	11,347	7,100	24,292		6	6,367	10,029	7,522
40 38 37 34 32 31 30 29 28 27 26 25 24 23 22 21 20 ≤ 18	1 1 1 1 1 1 1 1 5 6 — 1 4 2 2 2 25,048		1 ————————————————————————————————————			1 1 1  1 9 3 1 1 15 6  - - 4  2 7,057	1 1 3 1 11 15  15 7 2 1  1 2 2 24,239		1 	1 		1 1 1 1 10 3  15 7 2 1   2 2 7,477 50,703
BATON RO	DUGE HAI	RBOR - DEV	IL'S SWAN	MP, LA (IN	ICLUDED IN	PORT OF	BATON F	ROUGE)	Downbou	nd		
Grand Total DOMESTIC	252			2	132	118	123	· —		4	95	24
Total 12 11 10 9 8 7 6 5 4 3 2	252 29 12 21 113 12 6 7 1 1 6 2 38 5			2 — 1 — 1 — 1 —	6 11	118 23 1 1 66 2 3 1 — 6 6 2 8 5	123 38 4 1 1 1 1 1 1 1 1 11 61			1 1 1 1 1 	1 26 	24 

D#	Self Propelled Vessels			Non-Self I Vess	Propelled sels				Non-Self Propelled Vessels			
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT OF	SOUTH LC	UISIANA,	LA	m al					Outbou	m d		
Grand Total	57,452	1,017	Inbou <b>928</b>	8,032	37,511	9,964	56,751	1 1,721	997	8,186	36,124	9,723
FOREIGN	01,102	.,•	0_0	0,002	0.,0	0,001	00,.0	,		5,.55	33,121	0,1.20
Total	1,522	743	779	<b></b> -			2,292		837	5	1	4
48 47	9 13	9 12 2	1	_	_	=	1 84	77	7	_	_	
46 45	3 29	2 7	1 22	_			41 96		4 17	_	_	_
44	14	7	7				76	67	9			
43 42	54 41	43 28	11 13	_	_		50 136		9 34	_	_	_
41	34	20	14	_	_		105	5 77	28			_
40 39	110 45	74 15	36 30		_		282 91		81 33	_	_	_
38	32	14	18	_	_		120	83	37		_	_
37 36	27 19	6 10	21 9	_	_	=	59 61		37 27	_	_	
35	19	10	9	_	_		83	62	21		_	_
34 33	22 38	12 16	10 22	_	_		104 142		39 54	_	_	_
32	43	14	29		_		112	2 66	46		_	
31 30	37 46	10 6	27 40	_	_		71 72	29 2 26	42 46	_		_
29 28	79 85	2 9	77 76				68 82	19	49 64			2
27	92	9	83		_	=	60	10	50		_	
26 25	75 63	26 33	49 30	_			81 47		23 29	_		_
24	47	21	26		_		38	3 21	17			
23 22	92 79	77 47	15 32	_	_	=1	24 27	16 7 24	8 1	2		_
21	77	54	23				30	18	11			1
20 19	45 62	32 49	13 13		_		20	5	7 4		_	_1
≤ 18	91	69	22				20	15	3	1	1	_
DOMESTIC		074	440		07.544	0.004	E 4 4 E 0		400	0.404	00.400	0.740
Total 43	55,930 1	274	<b>149</b> 1	8,032	37,511	9,964	<b>54,45</b> 9		<b>160</b> 1	8,181 —-	36,123	9,719
42	2	_	1	_	_	1	2		1	_	_	1
41 40	19 17	_	1 6		_	18 11	13 20	)	1 7	_		12 13
39 38	39 83	_	23 70		_	16 13	43 85		23 70	_		20 15
37	37		29		_	8	42	2	34			8
36 35	9		7 1		_	2 2 3 8 6 5	13 3	3	10 1	_1	_	2 2 2 5 11
34	8		5			3	6	6	4			2
33 32	8	_	_		_	8	5 11		_	_		5 11
31	5	_	_	_	_	5	4	ı —	1	_		3
30 29	12 40	_	_	_	1	12 39	10 34	ı	_1		_	9 34
28	24		1			23	26	<u> </u>	3		<u> </u>	23
27 26	26 15	_		_	6	20 14	22 23	3		_	1	21 22
25	39		<u> </u>	_	-	39	41			_	_	41
24 23	4 7		 1	_	_	4 6	4	3 =			_	4
22	9		1 1 1			5	10	)	3 — 1 — — — 1 1	2	_	7
21 20	6 14			_	5	4 9	17 4		1			4
19 ≤ 18	3	 274		8,029	1	9,694	13 54,004	3		—- 9 170	4 36,118	34 23 21 22 41 4 3 7 16 4 9 9,432 114,203
≥ 10	55,494	214	_	0,029	31,481	<i>3</i> ,094∥	54,004	2/0		Total	36,118 I <b>trips</b> :	114,203

		Self P	ropelled Ves	sels	Non-Self F	Propelled		Self P	ropelled Ves	ssels	Non-Self F	Propelled
Draft	Total [	Ory Cargo	Tanker	Tow or Tug	Vess Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PLAQUEM	INES PORT	, HARBOR	R AND TERI	•	STRICT, LA	II				-		
Grand Total	21,364	7,233	Inbour 288	nd <b>2,122</b>	10,024	1,697	20,027	6,859	Outbou	nd <b>2,154</b>	9,099	1,730
FOREIGN	21,304	1,233	200	2,122	10,024	1,097	20,027	0,039	103	2,154	9,099	1,730
Total 47	<b>801</b>	<b>551</b>	250				<b>527</b> 8	380 7	<b>147</b>			
46 45	<mark>-</mark>		 4	_			5 20	5	3	_		
44					_		13	12	1			
43 42	4 12	4 8	4				18 39	34	3 5			
41 40	6 16	5 11	1 5				14 50	40	6 10			
39	4 10	3 7	1 3		_		25 31	18	7 3			_
38 37 36	4 5		4		_		9	6	3	_		_
35	15	2 7	3 8				40	32	8			
34 33	9 19	4 6	5 13	_	=	_	23 30	22	10 8		_	_
32 31	17 12	5 2 9	12 10				25 18		7 8			
30 29	25 31	9	16 28		_		22 16		7 9			
29 28 27	31 44	5 9	26 35				11 14	3	8			
26	39 45	16 29	23 16				17	5	12 3			_
25 24	47	39	8	_			11	8	3	_		
23 22	67 70	64 63	3 7		_	_	11 9	6	4			
21 20	65 59	60 53	5 6		_	_	9	3	1 1			_
19 ≤ 18	45 93	43 91	2 2	_			3 15	3				
DOMESTIC	001	01	-		•	"	10					
Total	<b>20,563</b> 2	6,682	<b>38</b> 2	2,122	10,024	1,697	19,500		<b>38</b> 2	2,154	9,099	1,730
40 39	5	_	5 3		_		2 5		5	_	_	_
38 37	5		3			2 —-	5		3			2
35 33	1	_	_1	_	_	_	1		1 	_	_	3
32 31	2	_	— <u> </u>		_	2	 1		— 1			_
29 28	2		_	_		2	5 2		_		3 2	2
27 26	1 5	_		_	_	1 5	2 7		— <u> </u>		1 1	1 5
25 24	 40			40			5			1	4 2	1
23 22	1	_	1		_		5 7		_		5 5	_
21				1 			20		_	2	20	
20 19	1 11	_	11	_	1	_	8 100		3	_	8 10	87
≤ 18	20,482	6,682	11	2,081	10,023	1,685	19,316	6,479	19	2,151 <b>Total</b>	9,038 <b>trips</b> :	1,629 <b>41,391</b>
TERREBO	NNE PARIS	H PORT C	OMMISSIO Inbour	N, LA nd					Outbou	nd		
Grand Total	2,316	294		1,025	267	730	1,597	275		656	143	523
FOREIGN	,			,			,					
Total	43	33		2	8		47	32		3		
18 16	— <u> </u>	2		_	3		2	1		_	1 2	
15	3 5	2 5	_	_	1		2 3 2 3	2 2	_	_	1	_
14 13							3			3		

		Self Pro	pelled Vess	els	Non-Self F Vess	Propelled sels		Self P	ropelled Ve	ssels	Non-Self F	Propelled sels
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Ory Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
TERREBON	INE PARISH	PORT COM	MISSION, Inbound	LA - con	tinued				Outbou	nd		
FOREIGN												
12 11	7 2	7 1	_	<u>-</u>	_	_	3		_	_	_	_
10 9 8	3 —- 16	  16	_	1 	2 	_	4 2 21	1 2 20	=	_	3 — 1	=
7 6 4		—- —-	<u></u>	_	2	_	2 1 2	1			1 1 2	
DOMESTIC	·			'		"	_	'			-	
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	2,273 1 10 35 49 141 252 351 569 182 118 158 383 24	261 — 4 9 3 13 8 197 14 4 4 5		1,023 ————————————————————————————————————	259 1 2 3 14 52 34 13 8 6 6 13 103 4	730 3 1 7 18 19 86 39 48 83 141 265 20	1,550 13 34 1900 201 117 223 296 128 53 20 261 14			653 ————————————————————————————————————	2 1  30 13 8 1 3 9 5	523 7 14 141 97 21 6 11 3 18 14 177 14 3,913
GREATER	LAFOURCH	E PORT CO	MMISSION	ļ, LA								
Grand Total FOREIGN	11,694	9,911	Inbound 23	677	430	653	11,173	9,658	Outbou <b>22</b>	na <b>544</b>	402	547
Total 30 30 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 3 DOMESTIC	2,403 1 1 9 23 36 10 7 9 66 24 49 44 155 112 173 165 241 100 246 77 597 114 142 1	2,378 ————————————————————————————————————	1 1 	15 	9 		2,219 1 1 8 8 25 35 10 7 4 66 144 445 42 111 159 201 87 228 73 594 111 157 1	1 8 25 35 10 7 4 66 14 45 42 105 95 139		18 		
Total 24 23 22 21 20 19 18 17 16	9,291 60 1 3 80 8 149 36 48 69	<b>7,533</b> 60 1 1 80 8 58 36 30 69	22 	662  2   18	421     	653   88 	8,954 59 —- 1 80 7 69 36 45 70	59  1 80 7 58 36 30	22    11 	526 	396	547     

		Self P	ropelled Ve	ssels	Non-Self I	Propelled		Self P	ropelled Ve	ssels	Non-Self I	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GREATER I	LAFOURO	HE PORT C	OMMISSIO Inbou	N, LA - c	ontinued				Outbou	ınd		
15 14 13 12 11 10 9 8 7 6 5 4 3 2 1	143 91 114 712 379 478 625 1,093 1,864 574 392 389 595 1,387	89 92 637 354 381 379 962 1,463 391 293 325 550 1,141	19		2 10 164 3 137 5 23 111 3 7	10 2 1 — 1 33 75 59 84 34 54 38 173	1322 88 88 117 707 362 454 456 1,063 1,647 458 350 465 575 1,688	88 91 638 2 353 4 371 6 386 937 7 1,458 3 378 0 277 325 6 549 1,139	 8 3   	 18 69 3 82 45 53 139 46 47  Tota	1 19 7 2  5	  3 1 24 54 43 32 26 133 21 194 16 22,867
PORT OF	IBERIA D	STRICT	Inbou	ınd					Outbou	ınd		
Grand Total FOREIGN	1,455	24		336	1,060	35	1,356	5 25		324	976	31
<b>Total</b> 12 11	1 1 —		=	=			3 2 1	2	=	<u>-</u>	<u>-</u>	<u></u>
DOMESTIC		1				0.7						
Total 12 11 10 9 8 7 6 5 4 3 2	1,454 8 10 13 151 212 79 28 33 25 68 821	2 3  4 3 2 1  5 1 2		336 1 4 11 55 153 57 17 20 2 1 15	5 3 2 92 56 15 3 11 8 57	35 	1,353 5 7 13 501 439 144 32 52 10 9 138	2 3 3 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		324 1 4 9 55 150 53 18 21 2 1 10 —	2  4 440 277 90 14 23 3 5	31  3 7  8 1 2 10  2,811
CENTRAL	LOUISIAN	NA REGIONA	AL PORT, L Inbou	<b>_A</b> ind					Outbou	ınd		
Grand Total DOMESTIC	2,020	1		362	1,546	111	1,708	3 1		311	1,289	107
Total 12 11 10 9 8 7 6 5 3 2	2,020 			362 ————————————————————————————————————	233 201 509 489 91 17	111 	1,708 1 5 134 144 15 13 —————————————————————————————————			311 	1 ————————————————————————————————————	107     107 3,728

		Colf D	ropollod Va	anala.	Non-Self	Propelled	)	Colf D	manallad \/aaa	ala.	Non-Se	If Propelled
Draft			Propelled Ve	Tow or	Ves	sels			ropelled Vess	Tow or	Ve	essels
	Total	Dry Cargo	Tanker	Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tug	Dry Carg	o Tanker
AMITE RI	VER AND Vessel Trip	BAYOU MAI s Reported	NCHAC, LA	A								
	·	•										
BARATAF (14 fee	RIA BAY Wet and less)	ATERWAY,	LA									
Grand	, a.i.a.	'	Upboı	und					Downbound	d		
Total	1,847	1,738		54	45	10	1,774	1,679		50 Tota	4 I trips:	5 —- 3,621
BAYOU B No \	ONFOUCA Vessel Trip	, LA s Reported									•	.,.
BAYOU D No \	UPRE, LA Vessel Trip	s Reported										
BAYOU G No \	ROSSE TE Vessel Trip	ETE, LA os Reported										
BAYOU L No \	ACOMBE, Vessel Trip	LA s Reported										
BAYOU L (9 feet	ITTLE CAI and less)	LLOU, LA	Upboi	und					Downbound	d		
Grand Total	55	_ <del>-</del>	_ <del>-</del>	24	9	22	156	· —-	— <del>-</del>	93 Tota	1 I trips:	4 49 211
BAYOU P No \	LAQUEMIN Vessel Trip	NE BRULE, os Reported	LA									
BAYOU S No V	EGNETTE Vessel Trip	WATERWA s Reported	Y, LA									
BAYOU T (10 fee	ERREBON et and less)	NE, LA	Upboi	und					Downboun	d		
Grand Total	166	14	<b>—-</b>	79		73	48	3 4	<del></del>	18	l trips:	4 22 214
BAYOUS (3 feet	LA LOUTR and less)	RE, ST. MAL	O AND YS. Upboo		, LA				Downbound	d		
Grand Total	236	236	<u> </u>				236	236		—- Tota	L trips:	
BIG PIGE No \	ON AND L Vessel Trip	ITTLE PIGE s Reported	ON BAYO	US, LA								
FRANKLII No \	N CANAL, Vessel Trip	LA s Reported										
	ATER BAY et and less)		Upboi	ınd					Downboun	d		
Grand Total	682	341	Ομυσι	ana <b>81</b>	97	163	511	406		u <b>8</b>	8	1 16
IUIAI	002	J41	<u></u> -	01	91	103	311	400	<u>—-</u>		l trips:	1,193

	1					urait iii ieet	)				N 0 16	<u> </u>
Draft		Self P	ropelled Ve	ssels	Non-Self I Vess			Self F	Propelled Ve	ssels	Non-Self Ves	
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
(18 fee	IAVIGATIO et and less)	N CANAL, L	<b>.A</b> Upbou	ınd					Downbou	und		
Grand Total	481	62	41	252	62	64	359	53	44	176 Total	64 I trips:	22 840
	TAU RIVER et and less)		Upbou	ınd					Downbou	ınd		
Grand			Орьос					_	Downboo		_	
Total	62			57	4		65	) —-		58 Total	7 I trips:	127
(6 feet	NCHAC, L. and less)	4	Unber						Danisha			
Grand			Upbou	ına					Downbou	ına		
Total							2	2 2		—- Total	trips:	2
	and less)	BOGUE FAI	LAYA RIVE Upbou	-					Downbou	ınd		
Grand Total	84			84			86			84		2
Total	04			04			00	· —-			trips:	2 170
(9 feet Grand	VATERWA' and less)		Upbou						Downboo			
Total	7			3	4		6	·		3 Total	3 I trips:	13
WATERW (11 fee	AY FROM et and less)	EMPIRE, LA			СО							
Grand			Upbou	ınd					Downbou	ınd		
Total	1,089	845		119		125	922	856		14 Total	 I trips:	52 2,011
(14 fee	AY FROM et and less)	INTRACOAS	STAL WATI Upbou		D BAYOU D	ULAC, LA	(BAYOUS	LE CARPE	AND GRAD		OU)	
Grand Total	268	189		75	3	1	331	218		101 Total	8 I trips:	4 599
	LAYA RIVI	ER, BAYOU	S CHENE, Upbou		ND BLACK				Downbou	ınd		
Grand Total FOREIGN	2,941	211		1,321	374	1,035	1,668	3 203	1	550	473	441
Total	157	131		9	17		153	<b>126</b>	1	10	16	
Total 23 22 21	4	4	_	_		_	153 2 1	2 1	_	_	_	_
21 20	1	1 3 2	_	_	-	-			_	_	_	_
19	3 2	2	=	_		=	1		_	=		_
18 17		1	_	_	1	_	1 4	. 3	_	 1		_
16 15	5 14	1 11	_		3	_	8 13	4 12	_	_	16 ————————————————————————————————————	_
14	11	10			1	=	14	13				
13 12	8 27	7 25		1	1 1	_	12 18	10 16		2		

Droft		Self P	ropelled Ves	ssels	Non-Self I Vess	Propelled sels		Self F	ropelled Ve	essels	Non-Self F Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
ATCHAFAL	AYA RIVE	R, BAYOUS	CHENE, B	OEUF, Al	ND BLACK	- continued			Downbou	und		
FOREIGN												
11 10 9 8 7 6 5 4 3	15 2 41 3 7 2	9 1 40 3 7		1 4 — — — —			10 13 34 7	31 7 2 31 6 5 5 —	1 	3 1 	3 — 3 — 1 2 2 1	
DOMESTIC												
Total 12 11 10 9 8 7 6 5 4 3 2	2,784 2 5 11 121 172 472 832 224 187 206 538	2 — 4 5 7 2 38 3 17 2 1		1,312 1 7 6 86 149 301 664 74 16	1  28 2 2 2 1  4 4	1,035	1,515 265 109 309 180 96 62 12 455	1 — 2 2 5 7 9 34 2 2 16 16 3 2 2 5 1		540 1 7 6 89 60 134 148 64 18 1 12 —— Tota	1 1 168 2 138 21 7 7 6 7	441 4 — 1 38 3 9 9 37 2 337 1 4,609

		Self F	ropelled Ves	ssels	Non-Self F			Self P	ropelled Ve	ssels	Non-Self F	
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SABINE-N	ECHES WAT	ERWAY,	TX Upboui	nd					Downbou	ınd		
Grand Total	32,385	881	1,597	8,963	4,339	16,605	28,372	878	1,627	7,845	4,322	13,700
FOREIGN												
Total 46	2,165	762	1,397	3	2	_1	<b>2,174</b> 1		1,404			<del></del>
45 43	_1	=	1	=		=	' 1	_	  1	_	_	
42 41	1	1	_	_			' 5		 5	_		_
40	78	29	49	_	_	=	287	68	219		_	
39 38	165 45	2 19	163 26	_		_	288 221	23 23	265 198	_	_	_
37	20	2	18				82	19	63			
36 35	16 16	1 1	15 15	_	_	_	67 62		55 48	_	_	
34 33	17 65	2 8	15 57	_			53 42	23 16	30 26	_	_	_
32	150	15	135	_	_		142	32	110		_	_
31 30	214 88	10 12	204 76	_	_	_	58 49	15 11	43 38	_	_	
29 28	248 139	47 19	201 120	_		_	192 65	25	167 49	_	_	
27	125	17	108	_			45	20	25			_
26 25	57 63	17 18	40 45	_			18 26	14	8 12	_	_	
24 23	49 55	31 34	18 21	_			18 15		6 4	_	_	_
22	66	47	17	1	1		17	10	7			
21 20	37 30	21 17	16 12 5	=	1	_	11 11	6	8 5	=	_	_
19 ≤ 18	14 406	9 383	5 20		_	<u> </u>	12 386		3 9	_	_	
DOMESTIC												
1		119	200	8,960	4,337	16,604	26,198	108	223	7,845	4,322	13,700
Total 41	<b>30,220</b> 1	119 —	<b>200</b> 1	8,960 —-	4,337	16,604	<b>26,198</b> 2 15		<b>223</b> 2 15	7,845 —-	4,322 —-	13,700
<b>Total</b> 41 40 39	<b>30,220</b> 1 11 18	119  	1 11 17	8,960  	4,337 —- —-		2 15 20		2 15 19	7,845 —- —-	4,322 —- —- —-	<u> </u>
Total 41 40 39 38 37	30,220 1 11 18 39 75	119 —- —- —-	1 11 17 33 66	8,960 —- —- —- —-	4,337 ———————————————————————————————————	1 6 9	2 15 20 39 81		2 15 19 31 69	7,845 —- —- —- —-		—- 1 8 12
Total 41 40 39 38 37 36	30,220 1 11 18 39 75 25	119    	1 11 17 33 66 23	=	4,337 ———————————————————————————————————	1 6 9	2 15 20 39 81 47	——————————————————————————————————————	2 15 19 31 69 45		4,322 ———————————————————————————————————	—- 1 8 12
Total 41 40 39 38 37 36 35 34	30,220 1 11 18 39 75 25 18	119    	1 11 17 33 66 23 17 6	=	4,337 ———————————————————————————————————	1 6 9 2 1	2 15 20 39 81 47 15		2 15 19 31 69 45 14 7	=		—- 1 8 12
Total 41 40 39 38 37 36 35 34 33	30,220 1 1 11 18 39 75 25 18 10 9	119     	1 11 17 33 66 23 17 6 3 7	=	4,337 ———————————————————————————————————	1 6 9 2 1 4 6 35	2 15 20 39 81 47 15 10 29		2 15 19 31 69 45 14 7 3 6		——————————————————————————————————————	
Total 41 40 39 38 37 36 35 34 33 32	30,220 1 11 18 39 75 25 18 10 9 42 14	119     	1 11 17 33 66 23 17 6 3 7			1 6 9 2 1 4 6 35	2 15 20 39 81 47 15 10 29		2 15 19 31 69 45 14 7 3 6			 1 8 12 2 1 3 7 23 12
Total 41 40 39 38 37 36 35 34 33 32 31 30 29	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8	119 	1 11 17 33 66 23 17 6 3 7 4			1 6 9 2 1 4 6 35 10 2	2 15 20 39 81 47 15 10 10 29 16 8		2 15 19 31 69 45 14 7 3 6 4 2 2			1 8 12 2 1 3 7 23 12 6 10
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 8 16	119 	1 11 17 33 66 23 17 6 3 7			1 6 9 2 1 4 6 35 10 2 6 13 11	2 15 20 39 81 47 15 10 29 16 8 12 10		2 15 19 31 69 45 14 7 3 6 4 2 2			
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26	30,220 1 1 11 18 39 75 25 18 10 9 42 14 8 8	119 	1 11 17 33 66 23 17 6 3 7 4			1 6 9 2 1 4 6 35 10 2 6	2 15 20 39 81 47 15 10 10 29 16 8 12 10		2 15 19 31 69 45 14 7 3 6 4 2 2			 1 8 12 2 1 1 3 7 23 12 6 10 9
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 8 16 11 8	119 	1 11 17 33 66 23 17 6 3 7 4 5 2 3			1 6 9 2 1 4 6 35 10 2 6 13 11 8 41	2 15 20 39 81 47 15 10 10 29 16 8 8 12 10 12 47		2 15 19 31 69 45 14 7 3 6 4 2 2 1			 1 8 12 2 1 1 3 7 23 12 6 10 9
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 43 4 5 11	119 	1 11 17 33 66 23 17 6 3 7 4 5 2 3			1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5	2 15 20 39 81 47 15 10 10 29 16 8 8 12 2 10 26 4 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1			
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 43 4	119 	1 11 17 33 66 23 17 6 3 7 4 5 2 3			1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4	2 15 20 39 81 47 15 10 10 29 12 10 26 4 4 8 12 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1			
Total 41 40 39 38 37 36 35 34 32 31 30 29 28 27 26 25 24 23 22 21 20 19	30,220 1 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 43 4 5 5		1 11 17 33 66 23 17 6 3 7 4 5 2 3	1		1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7	2 15 20 39 81 47 15 10 10 29 16 8 8 12 2 10 26 4 4 8 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1			
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 4 5 11 8	119 	1 11 17 33 66 23 17 6 3 7 4 5 2 3			1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11	2 15 20 39 81 47 15 10 10 29 12 10 26 4 4 8 12 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1			
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 10 19 ≤ 18	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 4 5 11 8 4 5 11 8 8 4 5 11 8 8 8 8 16 10 8 8 8 8 8 8 8 8 8 8 8 8 8		1 11 17 33 66 23 17 6 3 7 4 5 2 3	1	4,337	1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7	2 15 20 39 81 47 15 10 10 29 16 8 8 12 2 10 26 4 4 8 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1			
Total 41 40 39 38 37 36 35 34 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	30,220 1 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 43 4 5 5		1 11 17 33 66 23 17 6 3 7 4 5 2 3	1	4,337	1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7	2 15 20 39 81 47 15 10 10 29 16 8 8 12 2 10 26 4 4 8 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1			
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 10 19 ≤ 18	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 4 5 11 8 4 5 11 8 8 4 5 11 8 8 8 8 16 10 8 8 8 8 8 8 8 8 8 8 8 8 8		1 11 17 33 66 23 17 6 3 7 4 5 2 3	1	4,337	1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7	2 15 20 39 81 47 15 10 10 29 16 8 8 12 2 10 26 4 4 8 8		2 15 19 31 69 45 14 7 3 6 4 2 2 1 ———————————————————————————————		4,322 trips:	
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 8 16 11 8 43 4 5 11 8 29,818		1 11 17 33 66 23 17 6 3 7 4 5 2 3 Inboor	1		1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7 10 8	2 15 2 39 81 47 10 10 29 16 8 12 10 26 4 8 12 13 25,787		2 15 19 31 69 45 14 7 3 6 4 2 2 1 — — — — — — — —		4,322 trips:	
Total 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18  ORANGE  Grand Total  FOREIGN  Total	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 8 16 11 8 43 4 5 11 8 29,818		1 11 17 33 66 23 17 6 37 4 5 2 3 Inbour 21	1	4,337	1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7 10 8	2 15 2 39 81 47 10 10 29 16 8 12 10 26 4 8 12 13 25,787		2 15 19 31 69 45 14 7 3 6 4 2 2 1 — — — — — — — —		4,322 trips:	
Total 41 40 39 38 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 19 ≤ 18   ORANGE G  Grand Total  FOREIGN	30,220 1 11 18 39 75 25 18 10 9 42 14 8 8 16 11 8 43 4 4 5 11 8 29,818	119  VIGATIOI	1 11 17 33 66 23 17 6 37 4 5 2 3 Inbour	1	4,337	1 6 9 2 1 4 6 35 10 2 6 13 11 8 41 4 5 11 7 10 8	2 15 2 39 81 47 10 10 29 16 8 12 10 26 4 8 12 13 25,787		2 15 19 31 69 45 14 7 3 6 4 2 2 1 — — — — — — — —		4,322 trips:	

		Self F	Propelled Ve	ssels	Non-Self	Propelled	<u>'</u>	Self F	Propelled Ves	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Ves:	sels Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Vess Dry Cargo	sels Tanker
ORANGE C	OUNTY N			•				, ,	Outbou	v	, ,	
FOREIGN			IIIDOU	nu					Outbou	IIu		
20 14	1		_	 1	1		_	_	_	_	=	_
DOMESTIC	,	1		,	'	"		'			'	
Total 41 40 39 38 37 35 32 27 12 11 10 9 8 7 ≤ 6	1,553 2 7 2 4 3 1 1 — 3 28 79 368 204 126 725		20 2 7 2 4 3 1 1 	444 		783	1,621 2 8 2 4 3 1 1 2 8 55 197 208 287 128 715		21 2 8 2 4 3 1 1 	490 		734 2 8 43 142 153 104 8 274 3,182
BEAUMON	IT, TX		Inbou	nd					Outbou	nd		
Grand Total FOREIGN	8,499	461	817	2,439	199	4,583	9,028	3 476	868	2,783	84	4,817
Total  43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	1,144 ——————————————————————————————————	1 24 1 1 1 2 4 4 2 6 6 6 10 7 7 5 5 2	699 ———————————————————————————————————	1		1	1,206 1 159 137 40 41 44 435 20 16 90 18 34 97 45 36 5 15 11 8 8 8 8 3 3 2 5	9 — 9 — 5 5 5 6 2 2 9 9 6 12 17 12 17 3 3 5 5 8 5 2 1 1 5 5 4	745 1 			
Total 41 40 39 38 37 36 35 34 33 32 31 30	7,355 3 16 18 39 26 16 5 2 8 2 14		118 3 15 18 29 18 14 5 2 3 1 4 3	2,438 		4,582 	7,822 1 17 21 40 26 23 4 4 4 19		123 1 16 21 29 18 21 3 3 2 1 4	2,783	84      	4,817 

		Self P	ropelled Ves	sels	Non-Self F	Propelled sels		Self P	ropelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
BEAUMON	T, TX - con	tinued	Inbour	nd					Outbou	ınd		
DOMESTIC					1	. 11		.1			1	
29 28 27 26 25 24 23 22 21 20 19 ≤ 18	5 8 14 26 15 3 3 10 2 4 — 7,111		1 ————————————————————————————————————		——————————————————————————————————————	4 8 14 26 13 3 3 10 1 4 4 4,458	6 7 9 26 12 5 4 10 3 1 10 7,551		1 			6 7 9 25 10 4 4 9 1 1 10 4,673 17,527
PORT ART	THUR, TX		Inbour	nd					Outbou	ınd		
Grand Total FOREIGN	8,760	249	554	3,727	1,153	3,077	8,611	254	532	3,796	773	3,256
Total 45 41 40 39 38 37 36 35 34 33 32 29 28 27 26 25 24 23 222 21 20 19 ≤ 18  DOMESTIC		248 — 5 2 — 1 1 5 6 6 2 5 31 1 21 1 1 25 22 39 6 11 7 21	474 1 25 49 5 3 6 4 2 10 11 26 14 106 39 48 18 18 7 10 10 6 11 5 8				685 	57 22 12 13 6 12 14 9 19 10 3 3 13 4 3 7 9 4 6 8 8 2 1 1 9 9	437			
Total 40 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 20 19 ≤ 18	8,038 1 8 41 14 8 6 1 37 5 — 6 10 5 1 1 3 1 4 3 1 4 3 7	1	80 1 8 41 14 8 2 — 3 1 — 1 1 — —	3,727	1,153	3,077 	7,926 1 9 44 21 12 55 66 44 11 33 — 31 4 12 7,786		95 1 8 44 21 12 3 3 1 1	3,796	773	3,256  1 2 8 3 3 1 4 3 5 1 4 1 2 3,211 17,371

					Non-Self I	Propelled	)				Non-Self I	Propelled
Draft			ropelled Ve		Vess	sels			Propelled Ve		Vess	sels
	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SABINE PA	ASS HAR	BOR, TX	Upbou	nd					Downbou	ınd		
Grand Total	2,076	129	267	207	1,469	4	2,013	126	267	211	1,407	2
FOREIGN												
Total 43 40 39 38 37 36 35 34 33 32 23 31 30 29 28 27 22 20 19 ≤ 18	335 		267 1 3 1 1 1 24 99 104 24 2 3 2 1 1 1				328 1 7 477 156 14 11 — 7 15 19 2 1 1 — — 47	1 2 1 6 1 1 1 1 1 1	267  5 46 150 13 11 1 6 14 18 2 1			
Total	1,741			207		4	1,685			211		2
≤ 18	1,741	61		207	1,469	4	1,685	65		211 <b>Tota</b>	1,407 I trips:	4,089
SABINE PA	ASS POR	T AUTHORI	TY, TX	m of					Outhou	un d		
Grand Total	1,834	. 122	Inbou	250	1,415	2	1,885	111	Outbou <b>41</b>	246	1,476	11
FOREIGN	,				,		,				,	
Total 43 40 39 38 33 32 31 30 28 20 19 9 ≤ 6		- - - 1 1 - - 1	45  1 7 9 17 8 2 1				91 1 1 10 27 2 3 3 	1 1 1 1 - 1 - 1 - 1 1 - 1 1 - 1 1 1 1 1	41 1 10 27 1 2   			
	1,732	65		250	1,415	2	1,794	61		246	1,476	11
Total 13 12 11 10 9 8 7 ≤ 6	14 128 37 109 698 58 46	6 6   35		230 ————————————————————————————————————	14 121 30 106 689 38 1		1,734 17 2 6 14 32 114 1,609	12 ————————————————————————————————————		 1 2 5 7 21 12 198	4  4 8 61	1 3  7 3,719

5 6		Self F	ropelled Ve	ssels	Non-Self I			Self P	ropelled Ve	ssels	Non-Self Ves	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CEDAR BA	AYOU, TX		Upbou	nd					Downbou	ınd		
Total DOMESTIC	795			234	441	120	809	· —-		176	357	276
Total 13 12 11 10 9 8 7 6 5 4 3 2	795 2 4 4 12 64 187 244 110 16 8 11			234 ————————————————————————————————————	2 4 4 5 42 102 139 18 9 8	120 ————————————————————————————————————	809 			176		276 ————————————————————————————————————
	BAYOU CH	IANNEL, TX	<b>(</b> Upbou	nd					Downbou	ınd		
Grand Total FOREIGN	1,546	199	62	622	112	551	1,161	199	12	604	130	216
Total 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14	261 9 — 1 2 3 1 2 5 1 1 9 26 11 1 1 8 2 1 4 4 4 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	198 9 2 3 11 2 2 12 18 13 49 39 55 11 1 2 4 1 1 1 1 1	62		1		213 17 51 12 44 38 55 33 84 13 22 84 166 477 21 100 155 3 1 22 2	17 3 1 2 4 4 3 7 5 3 2 2  7 3 11 2 6 4 4 16 4 20 10 10 15 3 3 7	12	1 		
Total 14 13 12 11 10 9 8 7 6 5 4 3 2 11	1,285 3 1 6 81 108 222 209 182 31 3 8 1055 326			622 ———————————————————————————————————	111 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1	551 3 — 6 16 33 104 — 4 — 8 83 270	948 5 — 3 65 78 141 187 166 25 1 2 43 231	— — — — — — — — — — —		603		216 5 

		Self F	Propelled Ves	ssels	Non-Self I			Self P	Propelled Ve	ssels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Vess Dry Cargo	sels Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Vess Dry Cargo	sels Tanker
PORT OF	HOUSTON		TY OF HAR	•						rug		
Grand		. 7.0	Inbou	nd	,				Outbou	nd		
Total	40,725	2,589	3,679	11,053	1,868	21,536	39,650	2,648	3,870	10,728	1,965	20,439
FOREIGN												
<b>Total</b> 46	5,818 —-	2,249	3,546	11 —-	11	_1	<b>6,049</b>	2,310	<b>3,723</b> 2	8 	8 —	_
45 44	13 26	5 14	8 12				166 46	10	156 37	_		
43	39	21	18				57	22	35			
42 41	80 86	34 36	46 50		_		58 82		26 29			_
40	164	72	92				497	198	299			_
39 38	159 123	91 73	68 50				533 349		423 231			
37	234	120	114				396	102	294		_	
36 35	127 128	82 83	45 45				212 210		135 125			
34	135	83	52				215	83	132			
33 32	150 174	82 90	68 84				260 217		158 131			
31	223	79	144				218	79	139			_
30 29	236 408	76 147	160 261	_			279 367		188 242			_
28	611	95 160	516				375 292		285		_	_
27 26	665 355	80	505 275	_		_	198	74	163 124	_	_	_
25 24	300 279	95 124	205 155	_	_	_	151 142		83 73	_		_
23	215	95	120	=			125	77	48		_	_
22 21	230 215	134 99	95 116	_1			184 114		55 45	_1		_
20	138	42	95			1	93	54	39			
19 ≤ 18	96 209	46 91	50 97	10	11		68 143	60 110	8 18	7	8	=
DOMESTIC												
Total 44	<b>34,907</b> 1	340	<b>133</b> 1	11,042	1,857	21,535	33,601	338	147	10,720	1,957	20,439
43	1	_	1	_					1			
42 40	1 9	_	1 9	_	_		1		1			_
39	3						9	·				
38 37			3			_	9	<u> </u>	9	=	_	
31	40 32			_		 8 5		_	9			
36	40 32 22	=	3 32 27 21	   1			3 40 37 30		9 3 33 31 29			 7 6 1
36 35 34	40 32		3 32 27 21 4 4				3 40 37 30 6 8	— — — —	9 3 33 31 29 6 7		——————————————————————————————————————	7 6 1
36 35 34 33	40 32 22 4 10 14		3 32 27 21 4 4			5   6 10	3 40 37 30 6 8 11		9 3 33 31 29 6 7 5			7 6 1
36 35 34 33 32 31	40 32 22 4 10 14 7		3 32 27 21 4 4 4 2	1   		5  6 10 5	3 40 37 30 6 8 11 31		9 33 31 29 6 7 5 2			7 6 1
36 35 34 33 32 31 30 29	40 32 22 4 10 14 7 14		3 32 27 21 4 4 4 2 2			5 —- 6 10 5 12 6	3 40 37 30 6 8 11 31 17		9 33 31 29 6 7 5			7 6 1 — 1 6 29 14 8
36 35 34 33 32 31 30 29 28	40 32 22 4 10 14 7 14 11 9		3 32 27 21 4 4 4 2	1   		5 —- 6 10 5 12 6 6 6 13	3 40 37 30 6 8 11 31 17 11 11		9 33 31 29 6 7 5 2			 7 6 1  1 6 29 14 8 11
36 35 34 32 31 30 29 28 27 26	40 32 22 4 10 14 7 14 11 9 14		3 32 27 21 4 4 4 2 2	1   		5 —- 6 10 5 12 6 6 13 16	3 40 37 30 6 8 11 31 17 11 11 18		9 3 33 31 29 6 7 5 2 3			 7 6 1  1 6 29 14 8 11
36 35 34 33 32 31 30 29 28 27 26	40 32 22 4 10 14 7 14 11 9 14 16 7		3 32 27 21 4 4 4 2 2	1     		5 —6 10 5 12 6 6 6 13 16 15 6	3 40 37 30 6 8 11 31 17 11 18 17 27 25		9 3 33 31 29 6 7 5 2 3			 7 6 1  1 6 29 14 8 11
36 35 34 33 32 31 30 29 28 27 26 25 24	40 32 22 4 10 14 7 14 11 9 14 16 16 7		3 32 27 21 4 4 4 2 2	1   		5 ————————————————————————————————————	3 40 37 30 6 8 8 11 17 11 11 11 18 17 27 25 10		9 3 33 31 29 6 7 5 2 3			 7 6 1  1 6 29 14 8 11
36 35 34 33 32 31 30 29 28 27 26 25 24	40 322 24 10 14 7 14 11 16 16 7 6 4		3 32 27 21 4 4 4 2 2	1     		5 —6 10 5 12 6 6 13 16 15 6 3 4	3 40 37 37 30 6 8 8 11 11 11 11 18 17 27 25 10 9 9		9 33 331 29 6 7 5 2 3 3 			 7 6 1  1 6 29 14 8 11
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21	40 32 22 4 10 14 11 9 14 16 16 4 9 11 79		3 32 27 21 4 4 4 2 2	1		5 — 6 10 5 12 6 6 13 16 15 6 3 4 7 10 73	3 40 37 30 6 6 11 11 11 11 11 11 27 25 10 9 9 9 9		9 3 33 31 29 6 7 5 2 3			7 6 1  1 6 29 14 8
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20	40 322 22 4 10 14 7 14 16 16 7 6 9 11 79		3 32 27 21 4 4 4 2 2 5 3 1 — 1 1 —	1 — — — — — — — — — — — — — — — — — — —		5 —6 10 5 12 6 6 13 16 15 6 3 4 7 10 73	3 40 37 30 6 8 8 11 11 11 11 18 17 25 10 9 9 9 9 15 60		9 33 331 29 6 7 5 2 3 3 			76 1 16 29 14 8 11 16 17 27 25 5 7 8 14 59 8
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21	40 322 22 4 10 14 7 14 16 16 7 6 9 11 79		3 32 27 21 4 4 4 2 2 5 3 1 1 — 1 1 1 4	1		5 — 6 10 5 12 6 6 13 16 15 6 3 4 7 10 73	3 40 37 30 6 6 11 11 11 11 11 11 27 25 10 9 9 9 9		9 33 331 29 6 7 5 2 3 3 2 1 1 1		——————————————————————————————————————	7 6 1  1 6 29 14 8
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 19 ≤ 18	40 32 22 4 10 14 11 9 14 16 16 4 9 11 79 4 34,563		3 32 27 21 4 4 4 2 2 5 3 1 1 1 1 1 1 4 5	1     3 1 11,037		5 —6 10 5 12 6 6 13 16 15 6 3 4 7 10 73	3 40 37 30 6 8 8 11 11 11 11 18 17 25 10 9 9 9 9 15 60		9 33 331 29 6 7 5 2 3 3 2 1 -1 10			76 1 1 6 29 14 8 11 16 17 27 25 5 7 8 14 59 8 20,170
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 19 ≤ 18	40 32 22 4 10 14 11 9 14 16 16 4 9 11 79 4 34,563		3 322 27 21 4 4 4 2 2 5 3 1 1 1 1 1 1 1 1 4 4 7 5 5 7 5 7 7 7 7 7 7 7 7 7 7 7 7 7	1		5 —6 10 5 12 6 6 13 16 15 6 3 4 7 10 73	3 40 37 30 6 8 8 11 11 11 11 18 17 25 10 9 9 9 9 15 60		9 33 331 29 6 7 5 2 3 3 2 1 1 1			76 1 16 29 14 8 11 16 17 27 25 5 7 8 14 59 8
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	40 32 22 4 10 14 11 9 14 16 16 4 9 11 79 4 34,563	340	3 32 27 21 4 4 4 2 2 5 3 1 1 1 1 1 1 4 5	1     3 1 11,037		5 —6 10 5 12 6 6 13 16 15 6 3 4 7 10 73	3 40 37 30 6 8 8 11 11 11 11 18 17 25 10 9 9 9 9 15 60	338	9 33 331 29 6 7 5 2 3 3 2 1 -1 10			76 1 16 29 14 8 11 16 17 27 25 5 7 8 14 59 8

		Self P	ropelled Ves	sels	Non-Self F Vess			Self P	ropelled Ves	sels	Non-Self F Vess	Propelled
Draft	Total [	Ory Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
HOUSTON	SHIP CHAN	NEL, TX -	continued	a d					Dawahaw	a d		
FOREIGN			Upbou	10					Downbour	10		
48 46 45 44 43 42 41 40 39 38 37 36 35 34 32 31 30 29 28 27 26 25 24 22 21 20 19	18 28 41 83 93 182 176 135 248 133 138 144 756 684 756 381 332 301 230 252 232 153 108	1 					1 2 1799 529 63 620 888 8557 586 375 416 240 245 224 239 237 313 412 430 331 167 159 1366 188 1188 989	10 9 22 32 54 223 111 118 103 79 85 85 85 102 89 79 91 126 90 131 75 68 72 77 77 129 69 69 64 61	2 169 43 41 30 34 475 257 313 161 160 158 172 150 158 222 286 340 200 135 99 87 59 58 49 44 48 8			
≤ 18 DOMESTIC	316	189	106	10	11		236	201	20	7	8	
Total	37,232	772	156	11,817	2,080	22,407	35,354	769	175	11,059	2,252	21,099
44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤	1 1 1 20 8 42 41 27 8 13 19 8 15 15 15 19 31 18 22 11 6 4 10 13 86 3 3 36,789		1 1 1 13 5 32 33 25 7 6 4 4 3 3 5 2 1 1 1 1 1 2 1 1 1 1 5 5 2 1 1 1 1 1				1 1 1 17 17 11 145 46 355 100 9 14 322 24 41 19 30 26 61 13 9 10 61 12 34,834		1 1 9 8 35 37 34 9 8 6 3 4 3 2 3 			
DICKINSO	N BAYOU, 1	гх	Upbou	nd					Downbour	nd		
Grand Total	263		— <u>-</u>	134	129		121		— <u>-</u>	58	63	
DOMESTIC  Total  10 9	<b>263</b> 2 88	<u></u>	=	<b>134</b> 2 —-	129 — 88	=	<b>121</b> 3 5		<del></del>	<b>58</b> 3 —-	<b>63</b> ————————————————————————————————————	=

		Self P	ropelled Ve	ssels	Non-Self I	Propelled	,	Self P	ropelled Ve	essels	Non-Self Ves	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
DICKINSON	BAYOU,	TX - contin	<b>ued</b> Upbou	nd					Downbou	ınd		
DOMESTIC			Орьоц	nu .					Downboo	and		
8 7	27 52	_	_	1 52		_	11		_	1 48		_
6 5	30 2 34		=	30 2 34			3		=	3		
3 2	28		_	13			48	3	=	Tota	48 I trips:	384
											-	
TEXAS CIT	TY CHANN	IEL, TX	Upbou	nd					Downbou	und		
Grand Total	4,008	82	456	953	39	2,478	4,332	2 80	521	1,066	39	2,626
FOREIGN Total	514	82	432		1 _	_ 1	573	3 79	494		1 -	
44 43	7 2	— —	7 2	=			19	9	19 6	=		=
42 41	3 7	_	3 7		_		4	1	4 5	_		_
40 39	18 17		18 17	_	_	_	60 51	1	35 50	_	_	
38 37	12 14	_	12 14	_	_	_	25 19	1	25 18	_		
36 35	6 10		6 10	_		_	27 35	5	25 35	_		
34 33 32	9 7 7	_	9 7 7	=		_	28 13 22	3	26 13 19	_		_
31 30	21 17	1 1	20 16	=		_	15	5	15 30	=		
29 28	30 62		30 61	_		_	39	9	39 45	_		
27 26	74 20	1 2	73 18	_	_	_	28	3 1	27 8	_		
25 24	25 19	3 4	22 15	_			14 14	1 2	14 12	_		
23 22	12 20	3 6	9 14	_			10	3	10	_		
21 20 19	16 14 11	9 3 3	7 11 8	_	_	_	5		4 5	_		
≤ 18	54	45	9				43	41	2	_		
DOMESTIC Total	3,494	1	24	953	39	2,478	3,759	) 1	27	1,066	39	2,626
41 40	3,494 1 12					2,478 1 7	13,73	I —-		1,000 —-		2,020 1 8
39 38 37	8 5 10		5	_	_	3 3 3	5	3	5	_		3
37 36	10 4 2	_	2 7 4	_	_		10	) — —	2 7 4 2 1	_	_	3 3 —
35 34	1		_1	_	_	1	3	3 4 —	2 1	_		1 3
33	5 11 10			_		5 11 10	10 10 10	<u></u>		_		4 10
28 27	15			=		15	22		1	=		21
26 25	2 4 3 2	_	_		_	4 3	3		_		_	1 3 4 10 10 21 2 4 3
36 35 34 33 30 29 28 27 26 25 24 23 22 21	1		_	_1	_	1 1	1	<u></u>	_	_1		
22 21	1 2	_		  952		1 2	1 1	ıl —-	1 	_		1
20 ≤ 18	3,395	_	_	952	39	2,404	3,645	5 1		1,065	39 I trips:	8 2,540 <b>8,340</b>
										iota	ı uıpə.	0,340

5.6		Self P	ropelled Ves	ssels	Non-Self I	Propelled sels		Self P	ropelled Ve	ssels	Non-Self F	Propelled sels
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
TEXAS CIT	ry, tx		Inbou	nd					Outbou	nd		
Grand Total	4,294	82	456	1,098	174	2,484	4,447	80	521	1,124	102	2,620
FOREIGN												
Total  44  43  42  41  40  39  38  37  36  35  34  33  32  21  27  26  25  24  23  22  21  20  19  ≤ 18	514 7 2 3 7 18 17 12 14 6 10 9 7 7 7 21 17 30 62 25 19 12 20 16 14 11 54	82 	432 7 2 3 7 18 17 12 14 6 10 9 7 7 7 20 61 16 30 61 73 18 22 15 9 9 14 7 7				573 19 6 46 60 51 125 19 27 35 28 21 13 22 15 30 39 45 28 8 14 14 10 3 4 4 5	1 25 1 2 2 3 1 2 2 2	494 19 6 4 5 35 50 25 35 26 13 19 15 30 39 45 27 8 14 12 10 3 4 5			
DOMESTIC	1											
Total 41 40 39 38 37 36 35 34 33 30 29 28 27 26 25 24 23 22 21 20 ≤ 18	3,780 1 12 8 5 10 4 2 1 1 10 15 5 11 10 15 2 4 3 3 2 1 1 1 1 2		24 ————————————————————————————————————	1,098 ————————————————————————————————————		2,484 1 7 3 3 3 3 - 1 1 10 15 5 11 10 15 2 4 3 1 1 1 2 - 2,410	3,874 1 13 8 5 10 4 4 10 10 22 2 4 3 1 1 8 3,760		27 5 5 2 7 4 2 1  1 	1,124		2,620 1 8 3 3 3 1 1 3 4 10 10 21 2 4 3 1 1 8 2,534 8,741
GALVESTO	ON, TX		Inbou	nd					Outbou	nd		
Grand Total FOREIGN	26,179	23,099	218	1,085	70	1,707	26,749	23,553	162	1,238	60	1,736
Total 42 40 39 38 37 36	3,976 1 2 —- 6 9 11 17	3,754 1 — 4 1 10 15	218 —- 2 —- 2 8 1 2				3,963 2 5 21 16 16 25 21	4 8 5	160 2 5 17 8 11 8 5			= = = = = =

		Self P	ropelled Ves	sels	Non-Self F			Self P	ropelled Ve	ssels	Non-Self I	
Draft	Total [	Ory Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
GALVESTO	N, TX - con	tinued	Inbour	nd					Outbou	nd		
FOREIGN  34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18  DOMESTIC	23 7 18 69 46 52 63 62 49 38 29 18 20 17 36 28 3,355	23 6 13 63 41 32 35 26 21 12 17 10 14 14 26 23 3,347	1 5 6 5 20 28 36 25 12 8 6 3 10 5 5 5				28 14 25 24 77 50 105 31 8 28 26 11 11 19 24 3,359	11 19 17 65 34 90 19 4 15 22 15 9 10 17 23	6 3 6 7 12 16 14 12 4 13 4 3 — 1 2			
Total 38 33 32 28 27 26 25 24 22 21 20 19 ≤ 18	22,203 — 1 2 — 1 — 1 — 4 1 10 — 22,183	19,345		1,081	70 	1,707 	22,786 1  3 1 6 9  1 2 22,759		2 1 	1,234	5	1,736 
CHOCOLA	TE BAYOU,	тх	Upbour	nd					Downbou	nd		
Grand Total DOMESTIC	620		— <u>-</u>	225	_	395	624	_	<del>-</del>	248	_	376
Total 12 11 10 9 8 7 ≤ 6	620 			225  39 22 64 54 46	—— —— ——	395 —— 2 20 86 88 3 196	624 12 1 46 66 134 79 286	—— —— —— ——		248 12 1 38 22 70 59 46 Total		376  8 44 64 20 240 1,244
PORT FRE	EPORT, TX		Upbour	nd					Downbou	nd		
Grand Total FOREIGN	2,674	516	<b>534</b>	317	38	1,269	2,566	518	548	28 <b>0</b>	28	1,192
Total 45 43 42 41 40 39 38 37 36	842 —- 12 6 21 20 22 18 24	308  6  1 4 3 1 10	534 ————————————————————————————————————				858 2 4 15 8 43 52 47 39 36	1 1 2 1 10 5	548 2 4 14 7 41 51 37 34 26			-

5.6		Self P	ropelled Ves	ssels	Non-Self Ves	Propelled sels		Self P	ropelled Ves	ssels	Non-Self F	Propelled sels
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
	EPORT, TX -	· continue	e <b>d</b> Upbour	nd					Downbou	nd		
FOREIGN  35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	27 23 23 44 43 57 75 92 77 41 45 23 19 10 18 3 80	7 12 8 19 19 34 23 41 12 10 16 4 2 2 —	20 11 15 25 24 23 52 51 65 31 29 19 17 8 18 3 8				27 32 54 67 54 66 52 58 66 15 13 7 8 8 7	8 21 21 18 20 26 24 40 9 4 1 1 4 2	22 24 33 46 36 46 26 34 26 6 9 6 4 6 3 1 2 2 2			
<b>Total</b> 28 25 24 19 ≤ 18	1,832 1 1 1,830	208    208		317 ————————————————————————————————————		1,269 — 1 1 — 1,267	1,708 1 9 2 2 1,694			280 — 1 — 279 Tota		1,192 1 8 2 2 1,179 5,240
COLORAD	O RIVER AN	ID FLOOE	DISCHAR Upbou	GE CHAN	INELS, TX				Downboui	nd		
Grand Total DOMESTIC	542			213		329	614	_		262		352
Total 12 11 10 9 8 7 6 5 4	542 —- 1 34 58 71 184 —- 1 193			213 ————————————————————————————————————		329 	614 3 6 34 89 156 101 83 11 —			262 ———————————————————————————————————		352 3 6 33 59 97 11 1 11 11 131 1,156
MATAGOR	DA SHIP CH	IANNEL,	TX (PORT L Upbou	_AVACA/I	POINT COM	FORT, TX)			Downboui	nd		
Grand Total FOREIGN	722	12	156	196	87	271	859	11	162	221	79	386
Total 40 39 36 35 34 33 32 31 30 29 28 27 26	166 ———————————————————————————————————	10 	156  2 1 6 7 4 6 7 9 7 14				173 1 1 4 2 7 18 15 9 10 13 14 14	1	162 1 1 4 2 7 18 15 8 10 13 14 13			

		Self P	ropelled Ves	sels	Non-Self I	Propelled sels		Self F	Propelled Ve	ssels	Non-Self Ves	Propelled sels
Draft	Total [	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MATAGORI	DA SHIP CH	IANNEL, T	X (PORT LA Upboun	VACA/PO	DINT COMF	ORT, TX) -	continue	ed	Downbou	ınd		
FOREIGN	1					ı		.1			1	
25 24 23	19 11 16	 _1 	19 10 16	_	_	_	11 6	6 1	10 5 6	_	_	_
22 21	4 15	1 1	3 14	_		_	(	3 —	6 5	_	_	_
20 19 18	12 6 1	1	12 5 1			_	4	1 2 1 2	3 1 1		_	_
17 16	2 2	2	<sub>1</sub>	_	_	_	3	3 1 1 —	2 1	=	_	
15 14 ≤ 12	1 1 1	1 1 —	  1	_		_			=	=		=
DOMESTIC												
<b>Total</b> 28 27	<b>556</b> 3 5	2	<del></del>	196 —-	87 —-	<b>271</b> 3 5	686	5		221 —-	79 —	386 5 7 2 2 2 1 3 1
25 23 21	_	_		=	=		4	2		=		2 2
21 20 18	_			_		_		2 —				2 1 3
16 14	 1 547	 		  196	—- 87	 1		1	_	  221	— — 79	1 —- 363
≤ 12	347	2	<del></del>	1901	07	262	003	51 —			I trips:	1,581
VICTORIA,	тх		Inboun	d					Outbou	ınd		
Grand Total	686		— <u>-</u>	233	115	338	818	8 —-	_ <u>-</u>	333	139	346
DOMESTIC								- I				
<b>Total</b> 12 11	<b>686</b> —- 51		<u></u>	<b>233</b> —- 51	115 —- —-	338 —- —-	818 3 73	3	<u></u>	<b>333</b> —- 63		<b>346</b> 3 10
10	17 75	_	_	16 6	1	68 45	57 177	7 —	_	20 12	118	37 47 27
8 7 6	56 40 75	=		40 32 2	1 1	15 8 72	87 70 40	)		40 59 24		11 16
6 5 4 3	34 9 58			1 —- 52	_	33 9 6	117	<u> </u>		1 —- 75		5 —- 36
2	271			33	111	127	194			39		154 <b>1,504</b>
ARANSAS	COUNTY N	IAVIGATIO	N DISTRICT	NO. 1, T	x				0 "			
Grand Total	215	128	Inboun <b>2</b>	d <b>62</b>	15	8	198	8 109	Outbou 1	ind <b>68</b>	14	6
DOMESTIC												
<b>Total</b> 14 11	<b>215</b> 2 2	<b>128</b> —- 2	<b>2</b> 2	62 —-	15 —-	8 	198	1	1 1	68 —-	14	6 
10	1 33	_1		33			43	3		33		_
8 7 6	41 16 96	31 2 92		9 5 4	1 1 —-	8 —-	47 76	7 1		11 6 4	<u> </u>	
8 7 6 5 3 2	11 2			11 —	2	_	14	4 —	_	14 —-	1	2
1					11 —		2	1 —		—- Tota	I trips:	4 413

Б. "		Self P	ropelled Ves	ssels	Non-Self F			Self P	ropelled Ve	ssels	Non-Self F Vess	
Draft	Total D	ry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CORPUS	CHRISTI, TX		Inbour	nd					Outbou	ınd		
Grand Total	5,664	263	1,192	1,258	413	2,538	6,188	274	1,241	1,297	432	2,944
FOREIGN	,,,,,		,	,		,	,		,	,		,-
Total	1,389	252	1,137				1,427	263	1,164			<b>—-</b>
50 46	2	1	1	_	_	_	1		1	_		_
45 44	19 12	11 6	8 6	_	_	_	388 89		367 78	_	_	_
43 42	7 9	1	6	_	_		48 16	6	42 13		_	_
41	8	1	7	_	_		16	2	14		_	_
40 39	24 49	12 20	12 29	_	_	_	35 91		32 74	_	_	_
38 37	25 41	4 3	21	_			68 47	3	65 44		_	_
36	24	4	38 20	_	_	=	31	5	26	_	_	_
35 34	18 22	3 1	15 21	_			34 31	6	28 29	_	_	_
33	35	3	32				56	7	49			
32 31	58 64	4 9 5	54 55	_	_	_	29 23	4	26 19	_	_	_
30 29	138 113	5 10	133 103	_		_	23 51	2	21 40	_	_	_
28	170	7	163				63	6	57			
27 26	131 35	12 3	119 32	_	_	_	48 50	18	33 32	_	_	_
25 24	54 46	15 10	39 36	_	_	_	20 31	6 15	14 16	_		_
23	30	17	13				18	3	15			
22 21	38 58	22 13	16 45	_		_	25 20	12 14	13 6	_	_	_
20 19	37 19	14 5	23 14	_	_		7 9	6	1 1	_	_	_
≤ 18	103	36	67	=			56	51	5	_		_
DOMESTIC					1			1			1	
Total 42	<b>4,275</b>	11 —-	<b>55</b> 1	1,258 —-	413	2,538	<b>4,761</b> 1		<b>77</b> 1	1,297 —-	432	2,944 —-
41 40	1 10	_	2	_	_	1 8	1 13		<u> </u>	_	_	1 9
39	6		6			_	9	_	9			_
38 37	8 20	_	8 20	_	_	_	8 20		8 20	_	_	_
36 35	10 4	_	10 4	_	_	_	17 8		17 8	_	_	_
34	1		1				6	<u> </u>	1	_	_	5
33 32	_		_				1		1 1	_		
31 30	_1	_	_	_		_1	2	<u> </u>	2	_		 1
29	3	_	1	=		2	5					5
28 27 26 25 24	14 2 2 2	_	 1	_	_	14 1	20 4		1 1	4	_	15 3 1
26	2					2 2	1 12					1
24			_	_			1		_		_	12 1 4
23 22	1 4	_	_	_	_	1 4	4		_	_		4 2
21 19							1 10					1 10
≤ 18	4,185	11	1	1,258	413	2,502			3	1,293	432	2,874
										Total	l trips:	11,852
CORPUS	CHRISTI SHII	P CHANN	IEL, TX Inbour	ad					Outbou	ınd		
Grand	E 700	207			440	2 520	6 057	224			420	2 0 4 7
<b>Total</b> FOREIGN	5,709	297	1,194	1,266	413	2,539	6,257	334	1,241	1,303	432	2,947
<b>Total</b> 50	<b>1,422</b>	<b>284</b> 1	<b>1,138</b> 1	_	=	=	<b>1,461</b> 1	297	<b>1,164</b> 1	<u></u>		

		Self P	ropelled Ve	ssels	Non-Self	Propelled	<u> </u>	Self P	ropelled Ve	ssels	Non-Self F	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	seis Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Vess Dry Cargo	seis Tanker
CORPUS C	HRISTI S	HIP CHANNE	E <b>L, TX - co</b> Inbou	ntinued					Outbou			
46 45 44 43 42 41 40 39 38 37 36 35 34 34 33 32 31 30 29 28 27 26 25 24 21 20 19 ≤ 18	19 12 7 8 8 24 49 25 41 11 24 11 61 67 11 13 43 35 56 49 33 33 40 59 59 10 10 10 10 10 10 10 10 10 10 10 10 10	6 1 1 12 20 4 3 4 4 3 7 12 9 12 10 15 6 6 17 7 13 20 24 14 14 5	8 6 6 9 7 12 29 21 38 20 15 21 32 54 55 133 119 36 13 39 36 45 23 46 45 23 46 46 47 47 47 47 47 47 47 47 47 47 47 47 47				3388 8948 166 166 35 92 68 477 31 344 26 53 64 54 25 24 34 25 22 90 10 56	21 11 6 3 2 3 18 3 3 5 6 2 7 7 4 5 5 5 5 5 13 7 20 10 10 11 10 10 10 10 10 10 10 10 10 10	3 367 78 42 13 14 65 44 26 28 29 26 19 21 40 57 33 32 14 16 15			
Total 42 41 40 39 38 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 19 ≤ 18	4,287 1 100 6 8 8 200 100 4 1 3 14 4 1 4,197		56 1 	1,266		2,539	4,796 1 1 13 9 8 20 17 8 6 6 1 1 1 2 1 4 2 1 1 4 2 4,648		77 1 —4 9 8 8 20 17 8 1 1 1 2 —— 1 1 —— 3	1,303		2,947 — 1 9 — — — 5 — 1 5 1 1 2,877 11,966
TRIBUTAR Grand Total	Y ARROY	O COLORA	DO, TX Upbou	nd <b>79</b>	42	489	419	) —-	Downbou —-	ınd <b>51</b>	54	314
Total 12 11 10 9 8 7	610 2 			79 —- 25 12 8 29	42 —- —-	489 2 — 22 163 118 167	<b>419</b> 9 2 32 24			51  12 8 8 22	<b>54</b> 9 2 2	314    2

D==#		Self P	ropelled Ves	sels	Non-Self Ves	Propelled sels		Self F	Propelled Ve	ssels	Non-Self Ves	Propelled sels
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
TRIBUTARY	ARROYO	COLORAD	OO, TX - cor Upbour	ntinued					Downbou	ınd		
DOMESTIC			Орьош	iu					Downboo	arid		
6 3 2	7 1 56		=	2 1 2	42	5 — 12	1 20 292			1   Tota	l trips:	20 292 <b>1,029</b>
BRAZOS IS	SLAND HA	RBOR, TX	Inbour	a d					Outbou	.m.d		
Grand Total FOREIGN	1,200	187	32	306	55	620	875	184	34	228	67	362
Total 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	221 2 7 24 4 6 2 4 6 7 7 7 11 14 22 12 22 17 16 10 4 6	187 2 7 24 4 5 2 4 4 6 6 10 12 16 9 9 16 13 14 9 4 6	32 	1			218 3 7 6 — 1 3 2 2 6 6 11 15 9 15 23 31 34 19 5 5		33 3 4 		1	
DOMESTIC  Total  32 31 30 27 26 25 24 23 ≤ 18	979 1 1 1 2 4 3 1 2 964			305     305		620 1 1 1 1 2 4 3 1 2 605	657 1 2 1 2 2 2 2 — 1 646		1 -1   	228 		362 1 1 2 2 2 2  1 352 2,075
PORT ISA	BEL-SAN I	BENITO NA	VIGAŢIỌN I	DISTRICT	OF CAMER	RON COUNT	TY TEXAS	s, TX	0 11			
Grand Total FOREIGN	57	2	Inbour —-	nd <b>32</b>	_	23	27	1	Outbou —-	und <b>20</b>		6
<b>Total</b> 19 ≤ 18	<b>2</b> 1	2 1 1	=	<del>_</del>		_	1 1 —		 	 		 
DOMESTIC  Total  ≤ 18	<b>55</b> 55		=	<b>32</b> 32	=	<b>23</b>	<b>26</b> 26	=		<b>20</b> 20 <b>Tota</b>		6 6 84

		Self Pr	opelled Vess	sels	Non-Self I		,	Self F	Propelled Ve	ssels	Non-Self Ves	
Draft	Total Dr	y Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
	/ILLE NAVIG	ATION DI	STRICT OF Inboun	<b>CAMERO</b> d	ON COUNTY	r, TX			Outbou	nd		
Grand Total	1,162	184	32	289	59	598	855	184	34	219	63	355
FOREIGN												
Total 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	218 2 7 24 4 6 2 4 6 7 7 11 14 22 12 22 17 16 10 4 6	184 2 7 24 4 5 2 4 4 6 6 10 12 16 13 14 9 9 4 6	32 	1	1 		218 3 	3	33 3 4  1 1 1 1  2 2 2  5 2 4 3		1	
DOMESTIC		2	ı	11	1	<del></del> ,	1 10	) 14				
Total 32 31 30 27 26 25 24 23 ≤ 18	944 1 1 1 2 4 3 1 2 929			288      288	58 	598 1 1 1 2 4 3 1 2 583	637 1 2 1 2 2 2 2 2 2  1 626	     	1 -1    	219 		355 1 1 1 2 2 2 2  1 345 2,017
CALHOUN	PORT AUTH	ORITY, T	<b>X</b> Inboun	d					Outbou	nd		
Grand Total	722	12	156	196	87	271	859	) 11	162	na <b>221</b>	79	386
FOREIGN	122	12	130	130	07	211	032	, ,,	102	221	15	300
Total 40 39 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15	166 	10 	156  2 1 6 7 4 6 7 9 7 14 11 19 10 16 3 14 12 5 1				173 11 44 22 18 15 9 10 13 14 16 11 66 99 5 22 23 31		162 1 1 4 2 7 18 15 8 10 13 14 13 16 10 5 6 6 5 3 1 1 1			

		Self P	ropelled Ves	sels	Non-Self I	Propelled		Self P	ropelled Vess	els	Non-Self F	Propelled
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CALHOUN	PORT AU	THORITY, T	X - continue Inboun	ed ad					Outbound	4		
FOREIGN			IIIDOUII	iu					Outbourie	ı		
14   ≤ 12   DOMESTIC	1		<u> </u>	_	_	_	_		_	=	_	_
Total 28 27 25 23 21 20 18 16 14 ≤ 12	556 3 5     1 547		- - - - - - - - - - - - - - - - - - -	196      196	87      87	271 3 5 — — — — — — — 1 262	686 5 7 2 2 2 1 3 3 1 —			221 	79 	386 57 2 2 2 1 3 1 - 363 1,581
PORT OF	HARLING	EN AUTHOR	RITY, TX Inboun	ıd					Outbound	1		
Grand Total DOMESTIC	619			88	42	489	428	-	— <u>-</u>	60	54	314
Total 12 11 10 9 8 7 6 3	619 2 47 177 132 196 7 1 57			25 14 14 29 2 1 3	42 	489 2 ———————————————————————————————————	428 9 2 32 26 14 31 1 20 293			60 —- 12 10 14 22 1 —- 1 Total	54 9 2 20 16 — 7 —— trips:	314    2  292 1,047
PORT OF	BAY CITY	AUTHORIT	Y OF MATA	GORDA (	COUNTY, T	K			Outbound	J		
Grand Total DOMESTIC	564		Inboun —-	<b>235</b>		329	636	· —	— <u>-</u>	284		352
Total 12 11 10 9 8 7 6 5 4	564 ————————————————————————————————————			235 ————————————————————————————————————		329 — — 4 1 1 129 — 1 193	636 3 6 35 94 171 101 83 11 —			284 —- 2 35 74 90 82 —- 1 Total		352 3 6 33 59 97 11 11 — 131 1,200
ANAHUAC (6 feet Grand Total	CHANNE and less)		Upboun —-	nd <b>1</b>	_	<del></del>	2	· —	Downbound		 trips:	1 3

						arait in feet)	<u>'</u>					
D- "		Self P	ropelled Ves	sels	Non-Self I Vess			Self P	ropelled Vesse	els	Non-Self I Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CHANNEL (17 fee	TO ARAN	SAS PASS,	, <b>TX</b> Inboun	d					Outbound			
Grand Total	328	290	2	22		14	319	286		22 Total	 I trips:	11 647
CHANNEL No V	. TO PALA /essel Trip	CIOS, TX s Reported										
CHANNEL (12 fee	TO PORT	BOLIVAR,							0.11			
Grand	0.550	0.550	Inboun	d			0.400	0.400	Outbound			
Total	3,550	3,550				<del></del>	3,199	3,199	<del></del>	Total	trips:	6,749
CHANNEL No V	. TO VICTO /essel Trip	RIA, TX s Reported										
CLEAR CF (10 fee	REEK, TX et and less)		Upboun	d					Downbound			
Grand Total	42	42					40	40	_	—- Total	   trips:	 82
DOUBLE I	BAYOU, T) and less)	(	Upboun	d					Downbound			
Grand Total	3	<del></del>		1	2		3	<del></del>		1	2 I trips:	<u> </u>
	ISLAND, T. et and less)		Inboun	d					Outbound			
Grand Total	40	34	1	5			63	59		4 Tota	 l trips:	 103
JOHNSON (9 feet	IS BAYOU, and less)	LA	Upboun	d					Downbound			
Grand Total	3	<del></del>	<del></del>	3	<del></del>		1			1 Total	—- l trips:	<u>_</u>
MATAGOF (10 fee	RDA COUN et and less)	TY NAVIGA	TION DISTR	RICT 1, T	х				Outbound			
Grand Total	13	<del></del>	<del></del>	13	— <del>-</del>		12	<del></del>		12	—- l trips:	 25
PORT MA (2 feet	NSFIELD, and less)	тх	Inboun	d					Outbound			
Grand Total	1			1			1			1	   trips:	_ <u>.</u>

Draft		Self F	Propelled Ve	ssels	Non-Self F			Self P	ropelled Ve	ssels	Non-Self Ves	Propelled sels
Drait	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
SAN BERI (10 fee	NARD RIV											
			Upbou	ind					Downbou	ind		
Grand Total	70			24		46	9:	5 -		22		73
Total	70	,		24		40	3.	· —-			I trips:	165
	RIVER CHA	ANNEL TO	LIBERTY, T	X								
(3 1661	and iess)		Upbou	ınd					Downbou	ınd		
Grand			•									
Total			<del></del>				;	3 —-		—- Tota	3 I trips:	3

					(0	draft in feet)						
Dueff		Self P	ropelled Ve	ssels	Non-Self F Vess			Self P	ropelled Ve	ssels	Non-Self F Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIF	PI RIVER,	MINNEAPO	DLIS, MN TO Upbou	O MOUTH	OF PASSE	S (CONSO	LIDATED	REPORT)	Downbou	nd		
Grand Total	186,872	18,411	1,987	38,483	101,942	26,049	183,093	18,509	2,105	37,283	99,674	25,522
FOREIGN	100,012	10,411	1,001	00,400	101,042	20,040	100,000	10,000	2,100	01,200	00,014	20,022
Total  48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 32 21 20 29 21 20 19 ≤ 18	5,052 10 15 4 38 22 70 78 61 318 399 56 62 61 101 115 95 147 185 273 257 263 259 358 317 285 222 206 414	3,256 9 14 2 9 12 50 51 32 247 28 356 18 35 35 52 52 35 49 36 109 76 112 171 194 319 264 231 180 151	1,789 1 1 2 29 10 27 29 71 50 43 38 81 29 26 49 63 60 98 149 164 181 115 92 64 42 55 115	4 	2 	1   -   -   -   -   -   -   -   -   -	5,329 2 107 59 154 123 99 297 456 540 181 339 107 209 191 270 238 158 174 148 225 178 182 157 138 101 87 92 68 42	2 98 54 128 110 78 242 409 337 104 270 41 60 143 108 160 143 74 74 74 74 74 74 85 896 48 8104 72 85 48 68 67 48	1,894 ————————————————————————————————————	6 — — — — — — — — — — — — — — — — — — —		4             
DOMESTIC	:											
Total 43 42 41 40 39 38 37 36 35 34 33 32 29 28 27 26 25 24 23 22 21 19 ≤ 18	181,820 1 1 6 26 26 61 88 15 8 9 12 5 12 5 12 19 32 44 49 23 64 47 19 10 9 23 18 18 18 18	15,155	198 1 1 1 4 5 48 71 12 5 6 2 1 1 2 5 1 1 1 6 1 1 11	38,479	101,940	26,048 — 5 22 7 13 17 3 3 10 4 11 17 30 39 35 22 64 3 13 5 7 11 5 25,699	177,764 ————————————————————————————————————		211	37,277	3 2 1 1 4 2 5 5 21 8	25,518 — 3 14 12 18 12 3 4 7 8 13 11 10 31 40 33 28 25 2 9 20 87 25,108 369,965

#### Trips and Drafts of Vessels, 2020

						draft in feet)	00.0, 2020					
		Self P	ropelled Ve	ssels	Non-Self I Vess			Self P	ropelled Ve	ssels	Non-Self I Vess	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MOU'	PI RIVER. TH OF PA	MINNEAPO ASSSES)	OLIS, MN T	о моитн	OF OHIO F	RIVER (INCL	LUDED IN	TRAFFIC C	DF MISSISS		R, MINNEA	POLIS TO
Grand Total	85,821	9,932		16,382	55,832	3,675	82,762	9,703		15,100	54,432	3,527
DOMESTIC		1			1			1			ı	
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	85,821 23 100 289 1,107 7,359 11,977 3,491 4,762 610 11,664 1,893 42,203 343	1,618 -7,242 343 729		16,382 —7 68 314 2,234 4,234 859 2,867 175 4,245 3 1,376	15 76 200 692 4,165 7,082 2,493 246 391 158 1,415	3,675 8 17 21 101 960 661 139 31 44 19 132 1,459 83	82,762 364 1,927 2,983 5,747 20,989 20,907 3,666 4,892 1,045 7,893 1,491	1,206 7,242 526 729		15,100 	54,432 359 1,850 2,664 5,033 17,940 16,224 2,700 754 86 46 380 5,022 1,374 trips:	3,527 58 246 374 750 665 236 103 59 50 137 727 117 168,583
	PI RIVER, IEAPOLIS	MINNEAPO TO MOUTH	DLIS, MN T I OF PASS Upbou	O MOUTH ES) ind	OF MISSO	uri River	(INCLUDI	ED IN TRAF	FIC OF MIS	SSISSIPPI und	RIVER,	
Grand Total DOMESTIC	53,903	9,932	<del></del>	11,462	29,413	3,096	51,799	9,703		10,540	28,520	3,036
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	53,903 9 69 176 452 4,491 7,681 1,706 4,551 254 11,611 1,161 21,641 101	1,618 -7,242 343 729	     	11,462 	5 51 151 281 2,664 5,726 1,140 157 40 107 732	3,096 4 14 12 61 813 522 127 12 40 19 84 1,316 72	51,799 57 625 1,209 1,906 11,667 12,094 2,059 4,627 443 10,308 886 5,839	1,206 7,242 526 729		10,540 ————————————————————————————————————	28,520 55 561 954 1,407 9,822 10,102 1,455 612 31 28 236 3,251 6 trips:	3,036 2 55 238 358 3643 629 192 88 32 46 123 557 73 105,702
MISSISSIP MINN	PI RIVER, IEAPOLIS	MOUTH OF	F MISSOUF I OF PASS Upbou	RI RIVER 1 ES) Ind	го моитн	OF OHIO R	IVER (INC	CLUDED IN	TRAFFIC C	OF MISSISS	SIPPI RIVEF	₹,
Grand Total DOMESTIC	59,500	_		7,213	48,760	3,527	61,193		_	6,840	50,953	3,400
Total 13 12 11 10 9 8 7 6 5 4 3 2 1	59,500 23 88 271 1,054 6,730 10,118 2,843 405 450 130 1,213 35,847 328			7,213 	15 655 655 3,798 5,606 2,037 233 391 118 1,087	3,527 8 16 18 95 946 614 137 30 44 8 124 1,407 80	61,193 364 1,925 2,966 5,720 20,495 20,278 3,430 611 153 85 294 3,392 1,480			6,840 ————————————————————————————————————	50,953 359 1,848 2,661 5,025 17,849 15,945 2,676 371 86 31 160 2,573 1,369 trips:	3,400 5 58 232 365 728 640 233 103 59 50 133 683 111 120,693

		Self Pi	ropelled Ves	ssels	Non-Self F Vess			Self F	Propelled Ve	ssels	Non-Self F Vess	
Draft	Total [	Ory Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIP TO M	PI RIVER, N	MOUTH OF	OHIO RIV	ER TO BA	TON ROUG	E, LA (INC	LUDED IN	I TRAFFIC	OF MISSIS	SIPPI RIVE	R, MINNEA	POLIS
Grand		7.0020,	Upbou	nd					Downbou	ınd		
Total	83,614	33	<del></del>	10,067	63,847	9,667	89,631	46	<b></b> -	11,029	68,870	9,686
FOREIGN Total	1	1			l _	_		1 _		_ 1		
11	1	i	=			=	=		=	=	=	<del>_</del>
DOMESTIC								1		1		
Total	<b>83,613</b>	32 —-	_	10,067	<b>63,847</b>	9,667	<b>89,631</b> 25	46	_	11,029	<b>68,870</b> 25	9,686
13 12	82 309	_		13 10	53 251	16 48	566 3,357		_	9 41	547 3,255	10 61
11 10	1,220 2,909	_		500 1,025	592 1,388	128 496	5,358 9,885	_	_	1,083	4,509 8,270	198 532
9 8	13,478 12,821		_	3,312 1,864	7,695 9,233	2,471 1,724	30,026 23,675		_	3,295 2,457	25,211 20,236	1,520 982
7 ≤ 6	2,948 49,844	28 4	_	789 2,554	1,692 42,941	439 4,345	4,202 12,537	43	_	788   2,705   <b>Total t</b>	2,970 3,847	401 5,982 <b>173,245</b>
										Total	irips.	173,245
MISSISSIP	PI RIVER, E	BATON RO	OUGE, LA T Upboui	O MOUTH	OF PASSE	s			Downbou	ınd		
Grand Total	118,497	8,475	1,987	18,104	67,461	22,470	124,866	8,803	2,105	17,615	74,369	21,974
FOREIGN												
Total 48	<b>5,052</b> 10	<b>3,256</b> 9	<b>1,789</b> 1	4	2	_1	<b>5,329</b> 2	<b>3,423</b> 2	1,894	6	2	4
47 46	15 4	14 2	1	_	_	=	107 59	98 54	9 5	_	_	_
45 44	38 22	9 12	29 10	_	_	=	154 123	128 110	26 13	_	_	_
43 42	70 78	50 51	20 27	_	_	=	99 297	78 242	21 55	_	_	
41 40	61 318	32 247	29 71	_	_		456	409 337	47 203		_	_
39							540		77			
38	78 399	28 356	50 43	_	_	_	181 339	104 270	77 69	_	_	
37 36	399 56 56	356 18 35	43 38 21	_	=		181 339 107 110	104 270 41 60	69 66 50	=	_	=
37 36 35 34	399 56 56 62 61	356 18 35 33 35	43 38 21 29 26				181 339 107 110 209 191	104 270 41 60 143 108	69 66 50 66 83			
37 36 35 34 33 32	399 56 56 62 61 101 115	356 18 35 33 35 52 52	43 38 21 29 26 49 63	_			181 339 107 110 209 191 270 238	104 270 41 60 143 108 160 143	69 66 50 66 83 110 95	=		
37 36 35 34 33 32 31 30	399 56 56 62 61 101 115 95 147	356 18 35 33 35 52 52 35 49	43 38 21 29 26 49 63 60 98	_			181 339 107 110 209 191 270 238 158	104 270 41 60 143 108 160 143 74	69 66 50 66 83 110 95 84	=		
37 36 35 34 33 32 31 30 29 28	399 56 56 62 61 101 115 95 147 185 273	356 18 35 33 35 52 52 35 49 36 109	43 38 21 29 26 49 63 60 98 149 164	_			181 339 107 110 209 191 270 238 158 174 148 225	104 270 41 60 143 108 160 143 74 74 58	69 66 50 66 83 110 95 84 100 90	=	——————————————————————————————————————	
37 36 35 34 33 32 31 30 29 28 27	399 56 56 62 61 101 115 95 147 185 273 257	356 18 35 33 35 52 52 35 49 36 109 76 112	43 38 21 29 26 49 63 60 98 149 164 181 115	_			181 339 107 110 209 191 270 238 158 174 148 225	104 270 41 60 143 108 160 143 74 74 58 96	69 66 50 66 83 110 95 84 100 90 125		——————————————————————————————————————	
37 36 35 34 33 32 31 30 29 28 27	399 56 62 61 101 115 95 147 185 273 257 227 263 259	356 18 35 33 35 52 52 35 49 36 109 76 112 171 194	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64	_			181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85	69 66 50 66 83 110 95 84 100 90 125 130 78			
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23	399 56 62 61 101 115 95 147 185 273 257 227 263 259 358 317	356 18 35 33 35 52 35 49 76 109 76 112 171 194 319 264	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 39 52				181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48	69 66 50 66 83 110 95 84 100 90 125 130 78 85 53 53			
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21	399 56 62 61 101 115 95 147 185 273 257 227 263 259 358	356 18 35 33 35 52 52 35 49 36 109 76 112 171 171 264 231	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 39 52 42				181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138 101 87 92 68	104 270 411 60 143 108 160 143 74 74 74 58 96 48 104 72 85 48 68 67	69 66 50 66 83 110 95 84 100 90 125 130 78 85 53 53 17 24			
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	399 56 62 61 101 115 95 147 185 257 227 263 259 358 317 285 222	356 18 35 35 52 52 35 49 76 112 171 194 319 264 231	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 39 52 54	_			181 339 107 110 209 191 270 238 158 174 148 225 177 138 161 87 92 68	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48	69 66 50 66 83 110 95 84 100 90 125 130 78 85 53 53 17 24		——————————————————————————————————————	
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	399 56 62 61 101 115 95 147 185 227 227 263 259 358 317 285 222 206 414	356 18 35 35 52 35 49 36 109 76 112 171 194 319 264 231 180 151 294	43 38 21 29 26 49 63 60 98 149 164 181 115 64 39 52 54 42 55 115				181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138 101 87 92 68 42 97	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48 69	69 66 50 66 83 1100 95 84 100 125 130 78 85 53 53 17 24 19 17 24			
37 366 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 19 ≤ 18	399 56 62 61 101 115 95 147 147 227 227 263 259 358 317 285 222 222 222 226 414	356 18 35 33 35 52 52 35 49 36 109 76 112 171 171 264 231	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 42 55 115				181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138 101 87 92 68 42 97	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48 25 69	69 66 50 66 83 110 95 84 100 90 125 130 78 85 53 53 17 24 19 17 24			
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18 DOMESTIC	399 56 62 61 101 115 95 147 185 227 227 263 259 358 317 225 222 206 414	356 18 35 35 52 35 49 36 109 76 112 171 194 319 264 231 180 151 294	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 39 52 54 42 55 115			22,469	181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138 101 87 92 68 42 97	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48 69	69 66 50 66 83 1100 95 84 1000 125 1300 78 85 53 53 17 24 19 17 24			
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 9 ≤ 18 DOMESTIC	399 56 62 61 101 115 95 147 185 273 257 227 263 259 358 317 285 222 206 414	356 18 35 35 52 35 49 36 109 76 112 171 194 319 264 231 180 151 294	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 39 52 54 42 55 115			22,469   5 22 7	181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138 101 187 92 68 42 97	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48 69	69 66 50 66 83 1100 95 84 1000 125 130 78 85 53 53 17 24 19 17 24	2 		
37 366 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18 DOMESTIC  Total  43 42 41 40 39 38 38	399 56 56 62 61 101 115 95 147 185 257 227 263 259 358 317 285 222 206 414	356 18 35 35 52 35 49 36 109 76 112 171 194 319 264 231 180 151 294	43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 42 55 115 198 1 1 1 1 1 1 1 1 1 1 1 1 1			22,469 —	181 339 107 110 209 191 270 238 158 158 174 148 225 178 182 157 138 101 87 92 97	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48 69	69 66 50 66 83 1100 95 84 1000 125 130 78 85 53 53 17 24 19 17 24			
37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18 DOMESTIC Total 43 42 41 40 39 38	399 56 62 61 101 115 95 147 185 273 257 227 263 259 358 317 285 222 206 414	356 18 35 35 52 35 49 36 109 76 112 171 194 319 264 231 180 151 294	43 38 21 29 26 49 63 60 98 149 164 181 115 54 42 55 115			22,469	181 339 107 110 209 191 270 238 158 174 148 225 178 182 157 138 101 87 92 68 42 97	104 270 411 60 143 108 160 143 74 74 58 96 48 104 72 85 48 68 67 48 25 69	69 66 50 66 83 110 95 84 100 90 125 130 78 85 53 53 17 24 19 17 24	2 		

		Salf Di	ropelled Ves	eele	Non-Self F			Salf D	ropelled Ve	esels	Non-Self I	
Draft	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker	Total	Dry Cargo	Tanker	Tow or	Vess Dry Cargo	sels Tanker
		, ,		Tug	, ,			Dry Cargo	Tanker	Tug	Dry Cargo	Tanker
MISSISSIPP	I RIVER,	BATON ROL	Upbour	nd MOUTE	OF PASSE	S - continu	ed		Downbou	nd		
DOMESTIC					1	!!	_	. 1			1	
33 32	12 5		2	_		10	9 14	·	1	_		1
31 30 29	12 19 32		1 2	_		11 17 30	16 15 35	5	5 4 1	1		1 1 3
28 27	44 49	_	5 1	_	13	39 35	46 35	6	4	_	2	4
26 25	23 64			_		22 64	32 30		3 1	_	1 4	2
24 23	47 19	_	1 6	41		3 13	5	'	1 —	_	2 5	2
22 21 20	10 9 23	<u> </u>	1 1	<u> </u>	1 12	5 7 11	19 42 16	2	1 1	4 	5 21 8	2
19 ≤ 18	18 112,832	  5,219	11 11	18,055	2	22,120	114 118,863		3 19	17,603	14	9 <sup>1</sup> 21,56
<u> </u>	112,002	0,210		10,000	01,421	22,1201	110,000	0,000	13		l trips:	243,36
MISSISSIPI	PI RIVER. TH OF PA	SSES)	UGE, LA T Upbour		ORLEANS, L	A (INCLUD	ED IN TR	AFFIC OF M	Downbou	-	MINNEAPOL	IS TO
Grand Total	101,061	1,580	1,278	15,060	64,276	18,867	109,107	7 2,523	1,584	14,870	71,561	18,56
FOREIGN												
Total 48	<b>2,074</b> 9	<b>943</b> 9	1,126 —-	3	3 1	_1	<b>3,304</b>		1,419	5 	_1	
47 46	13 3	12 2	1 1	_	_	=	91 46	42	7 4	_	_	_
45 44	30 16	7 9	23 7	_	_	=	121 103	91	20 12	_	_	_
43 42	58 47 46	44 31 23	14 16	_	_	_	68 172	134	13 38 34	_	_	_
41 40 39	142 60	87 18	23 55 42	_	_	_	127 420 136	248	172 62	_		_
38 37	43 30	16	27 22	_	_		153 79	102	51 54	_	_	_
36 35	32 31	17 15	15 16	_	_	_	81 138	40 8 89	41 49	_		_
34 33	29 51	14 21	15 30	_	_	=	145 197	113	65 84	_	_	_
32 31	57 50	18 13	39 37	_	_	=	173 97	39	74 58	_		_
30 29 28	75 103 118	12 7 20	63 96 98	_	_	=	127 94 120	28	82 66 90			=
27	122 99	15 35	107	_	_		98 114	19	79 47			
25 24	84 79	37 36	64 47 43	_	_	_	97 69	27 29	70 40	_	_	_
26 25 24 23 22 21 20 19 ≤ 18	118 105	97 67	21 37 34 23			       	56 39	30	33 7		— — — — — — — 1	
21	106 69	72 46	34 23	_		_	48 36	3 27 5 19	20 16	2   1		
20	88 161	52	36				21	5	16			

DOMESTIC												
Total	98,987	637	152	15,057	64,275	18,866	105,803	648	165	14,865	71,560	18,565
43	1		1				1		1			
42	2		1			1	2		1			1
41	19		1			18	13		1			12
40	20		7			13	17		6			11
39	39		23			16	43		23			20
38	83		69			14	87		71			16
37	38		29			9	43		34			9
36	9		7			2	13		10	1		2
35	3		1			2	3		1			2
34	8		6			2	10		7			3
33	8					8	5					5
32	4					4	14					14

Droft		Self P	ropelled Ve	ssels	Non-Self Propelled Vessels			Self P	ropelled Ve	essels	Non-Self F Vess	Propelled sels
Draft	Total	Dry Cargo	Tanker	Tow or	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or	Dry Cargo	Tanker

	Total [	Ory Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
MISSISSIPI MOU	PI RIVER, BA	ATON ROUG SES) - cont	GE, LA TO inued Upboun	NEW OR	LEANS, LA	(INCLUDE	D IN TRA	AFFIC OF MI	SSISSIPPI Downbou	RIVER, M	NNEAPOLIS	з то
DOMESTIC	;											
31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	14 19 44 38 35 16 61 5 12 10 6 21 3 98,469		1 1  1  1  1 1 1		2 11 1 1 10 1 64,250	13 18 42 37 24 15 61 4 11 5 4 11 2 18,530	14 12 32 42 31 24 20 4 21 11 19 6 105,322		2 2 3 -1  -1 1 1	1		12 9 32 39 30 23 20 4 2 7 18 6 9 18,259 210,168

MISSISSIPF MOUT	PI RIVER, N TH OF PASS	EW ORLEA	ANS, LA TO	) MOUTH	OF PASSES	S (INCLUDI	ED IN TRAI	FFIC OF M	ISSISSIPPI Downboun	RIVER, M	INNEAPOLI	s то
Grand Total	E2 442	0.444	•		22.746	0.656	E4 0E4	0.472			25,898	0.440
FOREIGN	52,443	8,141	1,984	8,946	23,716	9,656	54,854	8,473	2,104	8,969	25,090	9,410
Total	5.052	3,256	1.789	4	2	1	5.329	3.423	1,894	6	2	4
48	10	9	, 1			-"	2	2	·—-	_		_
47 46	15 4	14 2	1 2	_	_		107 59	98 54	9 5		_	
45	38	9	29				154	128	26			
44	22	12	10		_		123	110	13		_	_
43 42	70 78	50 51	20 27	_	_		99 297	78 242	21 55	_	_	_
41	61	32	29		_		456	409	47		_	_
40 39	318 78	247 28	71 50	_	_		540 181	337 104	203 77	_	_	_
38	399	356	43	_			339	270	69			
37	56	18	38				107	41	66		_	_
36 35	56 62	35 33	21 29	_	_		110 209	60 143	50 66		_	
34	61	35	26		_		191	108	83		_	_
33 32	101 115	52 52	49 63	_	_		270 238	160 143	110 95	_	_	_
31	95	35	60	_			158	74	84			
30	147	49	98				174	74	100		_	_
29 28	185 273	36 109	149 164	_	_		148 225	58 96	90 125		_	2
27	257	76	181				178	48	130		_	
26 25	227 263	112 171	115 92	_	_		182 157	104 72	78 85			
24	259	194	64	1			138	85	53			
23	358	319	39				101	48	53		_	_
22 21	317 285	264 231	52 54	1	_		87 92	68 67	17 24	2		 1
20	222	180	42				68	48	19			1
19 ≤ 18	206 414	151 294	55 115	2	2		42 97	25 69	17 24			
DOMESTIC	4141	294	115	21	2	1	971	09	24	21	2	
Total	47,391	4,885	195	8,942	23,714	9,655	49,525	5,050	210	8,963	25,896	9,406
43	1		1						— <u> </u>			
42 41	1 2	_	1 	_	_		1 3		2			1
40	20		3			17	22		8			14
39 38	11 61	_	5 48	_	_	6 13	24 71		13 52		_	11 19
37	87		70	_	_	17	73	_	61		_	12
36 35	15		12 5	_		3	17		13	1		3
34	7 9	_	6	_	_	2	8 15	_	4 10		_	4 5
33	12		2			10	9		1			8
32 31	4 11	_	1 1	_	_	3 10	9 16	_	1 5	_	_	3 4 5 8 8 11
30	11		2			9	12		4	1		7

					Trips and [	Orafts of Ves	ssels, 2020 )	0				
Droft		Self F	Propelled Ve	ssels	Non-Self Ves	Propelled sels		Self F	Propelled Ve	ssels	Non-Self Ves	
Draft	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
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DOMESTIC												
29 28 27 26 25 24 23 22 21 20 19 ≤ 18	28 44 46 20 11 46 16 8 22 18 46,871	6 — — — — — — — — — — — — — — — — — — —	5 1 1  1 6 1 1  11	41 	1 12 2 23,682	26 39 32 19 11 2 10 5 6 10 5 9,395	1; 4; 1; 11; 48,88;	5 — — — — — — — — — — — — — — — — — — —	1 4 1 3 1 1 - 1 1 - 3 1 9		21 8 14 25,830 I trips:	31 39 26 27 16 2 2 9 20 7 9,027 107,297
PASSES C Grand Total	OF THE M 8,473		RIVER (INC Upbou 1,982			OF MISSIS: 557	SIPPI RIV 8,75	'ER, MINNEA 2 5,697	APOLIS TO Downbou 2,103		,	516
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Total  48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 ≤ 18	5,051 10 15 10 15 10 15 11 10 17 17 17 18 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	9 14 14 22 15 9 12 15 50 15 51 15 28 247 28 356 18 355 29 356 31 356 32 356 35 356 36 356 37 49 38 109 76 112 38 1171 194 264 264 231 180 264 180 266 181 266 18	1,789 1 1 2 29 10 20 27 29 71 50 43 38 21 29 26 49 63 60 98 149 164 181 115 92 64 39 52 55 51	4 — — — — — — — — — — — — — — — — — — —		1 	10 55 155 155 156 157 157 157 157 157 157 157 157 157 157	2 2 98 7 98 85 44 128 3 110 99 78 86 48 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3	5 266 13 21 555 47 203 77 69 66 83 110 95 84 100 90 125 130 78			4 
Total 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28	3,422 1 1 2 2 2 2 1 1 1 1 1 1 7 7 7 7 3 3 1 1 1 1 2 2 8 8 8 8 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1		193 1 1  3 5 47 69 12 5 6 2 1 1 2	290 	97	556  2 17 6 12 17 3 2 2 7 2 9 9 26 39	2: 2: 6: 7: 1: 1:	33 — — — — — — — — — — — — — — — — — —	209	332 	96	512  1 14 11 17 12 3 4 5 8 7 10 7 31 39

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	F THE MIS	SISSIPPI R	IVER (INCL	UDED IN	TRAFFIC O	F MISSISSI	PPI RIVER	R, MINNEAF	OLIS TO N	OUTH OF	PASSES)	-
COIIL	iiiueu		Upbou	nd					Downbou	nd		
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	PPI RIVER	SYSTEM (II	NTERNAL I Upbou		;)				Downbou	nd		
Grand Total	560,407	142.633	198	400 440								
DOMESTIC		142,033	130	133,412	248,523	35,641	497,471	130,037	211	120,950	217,404	28,869
2020	:	142,033	190	133,412	248,523	35,641	497,471	130,037	211	120,950	217,404	28,869

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RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE) CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO VICTORIA, TX CHANNEL TO VICTORIA, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL	356 313 277 328 323 265 319 345 312 312 336 313 358 358 358
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE) CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	356  313 277 323 265 329 345 319 345 312 316 313 358 358 358 358 358 358 358
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE) CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL) CHATTAHOOGA, TN	356 313 277 328 3265 319 345 312 312 336 313 358 358 358 358 358 358
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE) CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	356  313 313 328 323 265 319 345 312 336 338 358 358 358 358 358 289 277
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL) CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO, IL, PORT OF	356  313 277 328 323 265 319 345 312 312 336 318 358 358 358 358 289 277 277
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE) CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL) CHATTANOOGA, TN CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL	356  313  277  328  328  329  345  319  345  312  336  318  358  358  358  358  358  289  277  277
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA. CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTANOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHATTANOOGA, TN CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL	356  313 277 328 323 265 319 345 312 312 336 313 358 358 358 358 358 289 277 277 277
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHANNEL TO VICTORIA, TX CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO RIVER, AL	356  313 277 323 265 319 345 312 316 313 358 358 358 358 358 358 358 277 277 277 277 318
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL	356  313 323 323 265 319 345 312 312 336 358 358 358 358 358 2277 277 277 277 277 318 323
RIVER, FL)  CALUMET-SAG CHANNEL, IL  CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS)  CARRABELLE, FL  CARUTHERSVILLE HARBOR, MO (THE CHUTE).  CASOTTE BAYOU, MS (BAYOU CASOTTE, MS)  CEDAR BAYOU, TX  CEDAR KEYS HARBOR, FL  CEIBA, PR  CENTRAL LOUISIANA REGIONAL PORT, LA  CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL  CHANNEL TO PALACIOS, TX  CHANNEL TO PALACIOS, TX  CHANNEL TO PORT BOLIVAR, TX  CHANNEL TO PORT BOLIVAR, TX  CHANNEL TO VICTORIA, TX  CHARLOTTE HARBOR, FL.  CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL).  CHATTAHOOCHE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL).  CHICAGO RIVER, (SOUTH BRANCH), IL  CHICAGO SANITARY AND SHIP CANAL, IL  CHICKASAW CREEK, AL  CHICO BAYOU, FL (BAYOU CHICO, FL)  CHIPOLA RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	356  313 323 323 325 319 345 312 316 336 318 358 358 358 358 358 378 277 277 277 277 277 277 277 378 378
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA. CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO BAYOU, FL (BAYOU CHICO, FL) CHIPOLA RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA) CHOCOLATE BAYOU, TX CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO	356  313  277  328  329  345  319  345  312  336  313  358  358  358  358  358  289  277  277  277  277  318  323  324  350
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA. CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARDOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO SIVER, (SOUTH BRANCH), IL CHICAGO RIVER, FL (BAYOU CHICO, FL) CHIPOLA RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA) CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL)	356  313  277  328  329  345  319  345  312  312  336  313  358  358  358  358  358  277  277  277  277  318  323  324  350  323
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA. CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL. CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL. CHICAGO, SANITARY AND SHIP CANAL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO SANITARY SHIP CANAL CHICAGO SANITARY SHIP CAN	356  313  277  328  323  265  319  345  312  312  336  313  358  358  358  358  378  277  277  277  277  318  323  324  350  323  324  350
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE) CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO PALACIOS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL. CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA) CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL) CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE RIVER, FL AND AL CHIRSTIANSTED HARBOR, ST. CROIX, VI CINCINNATI AND NORTHERN KENTUCKY, OH AND KY	356  313 323 323 325 319 345 312 336 337 338 358 358 358 358 358 358 358 358 358
RIVER, FL) CALUMET-SAG CHANNEL, IL CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS) CARRABELLE, FL CARUTHERSVILLE HARBOR, MO (THE CHUTE). CASOTTE BAYOU, MS (BAYOU CASOTTE, MS) CEDAR BAYOU, TX CEDAR KEYS HARBOR, FL CEIBA, PR CENTRAL LOUISIANA REGIONAL PORT, LA CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL CHANNEL TO ARANSAS PASS, TX CHANNEL TO PALACIOS, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO PORT BOLIVAR, TX CHANNEL TO VICTORIA, TX CHARLOTTE HARBOR, FL CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL). CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO SANITARY AND SHIP CANAL, IL CHICAGO, IL, PORT OF CALUMET-SAG CHANNEL, IL. CHICAGO RIVER, (SOUTH BRANCH), IL CHICAGO RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA) CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE RIVER, FL AND AL CHRISTIANSTED HARBOR, ST. CROIX, VI	356  313 323 323 325 319 345 312 312 318 358 358 358 358 358 358 358 358 358 35

CLEARWATER PASS, FL CLINCH RIVER, TN. CODEN BAYOU, AL (BAYOU CODEN, AL) COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX. CONECUH RIVER, AL (ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL) COOSA RIVER, AL AND GA (ALABAMA-COOSA RIVERS, AL AND GA). CORPUS CHRISTI SHIP CHANNEL, TX. CORPUS CHRISTI, TX. CORPUS CHRISTI, TX (GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI) CORPUS CHRISTI, TX TO MEXICAN BORDER (GULF INTRACOASTAL WATERWAY). CROSS-FLORIDA BARGE CANAL, FL. CRYSTAL RIVER, FL. CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT). CUMBERLAND RIVER:	290 323 351 315 322 353 353 305 303 313
MOUTH TO MILE FFT (CONSOLIDATED REPORT)	287 287
DAUPHIN ISLAND BAY, AL DES CANNES BAYOU, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)) DEVIL'S SWAMP, LA (BATON ROUGE HARBOR - DEVILS'S SWAMP, LA) DICKINSON BAYOU, TX DOG AND FOWL RIVERS, AL DOUBLE BAYOU, TX DULAC BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS I CARPE AND GRAND CAILLOU)) DUPRE BAYOU, LA (BAYOU DUPRE, LA).	329 332 347 323 358 LE 338
EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL EAST PEARL RIVER, MS EDDYVILLE RIVERPORT AND INDUSTRIAL DEVELOPMENT AUTHORITY, KY ELK RIVER HARBOR, WV ELK RIVER, AL AND TN ELVIS STAHR (HICKMAN) HARBOR, KY EMPIRE, LA (WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO) ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL	321 290 295 290 264 264 338 315
FAIRHOPE, AL (FLY CREEK (FAIRHOPE), AL) FAJARDO HARBOR, PR FLINT RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL) FLY CREEK (FAIRHOPE), AL FORT BENTON, MT TO MOUTH (CONSOLIDATED REPORT)(MISSOURI RIVER) FORT BENTON, MT TO SOUIX CITY, IA (MISSOURI RIVER) FORT MYERS BEACH, FL FOWL RIVER, AL (DOG AND FOWL RIVERS, AL) FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY) FRESHWATER BAYOU, LA	313 323 313 323 344 283 285 313 323 337 350
GALERE BAYOU, MS (BAYOU GALERE, MS). GALVESTON CHANNEL, TX. GALVESTON TO CORPUS CHRISTI, TX (GULF INTRACOASTAL WATERWAY). GALVESTON, TX. GALVESTON, TX. GALVESTON, TX (GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX). GALVESTON, TX DISTRICT. GORDON PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL). GRAND CAILLOU BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU)). GREATER LAFOURCHE PORT COMMISSION (PORT FOURCHON). GREATER LAFOURCHE PORT COMMISSION, LA. GREEN AND BARREN RIVERS, KY. GREENS BAYOU CHANNEL, TX. GREENVILLE, MS. GROSSE TETE BAYOU, LA (BAYOU GROSSE TETE, LA). GUANICA. PR.	349 305 349 305 341 313 338 335 291 345 258 337

GUAYAMA, PR	3
GULF COUNTY CANAL, FL	
CORPUS CHRISTI, TX TO MEXICAN BORDER       30         FRANKLIN CANAL, LA.       33         GALVESTON TO CORPUS CHRISTI, TX       30         LOUISIANA PORTION, LA.       30         MISSISSIPPI RIVER, LA TO SABINE RIVER, TX       30         MOBILE BAY, AL TO NEW ORLEANS, LA       30         MORGAN CITY-PORT ALLEN ROUTE, LA       32         PANAMA CITY TO PENSACOLA BAY, FL       30         PENSACOLA BAY, FL TO MOBILE BAY, AL       30	15 15 15 14 14 14 18 13 13
SABINE RIVER TO GALVESTON, TX	)5 21
H HARBOR ISLAND, TX	. 0
HAVANA REGIONAL PORT DISTRICT, IL	9 9 4
HELENA, AR	11
HOMOSASSA RIVER, FL.       31         HORSESHOE COVE, FL.       31         HOUMA NAVIGATION CANAL, LA.       33         HOUSTON SHIP CHANNEL, TX.       34         HOWARD-COOPER COUNTY REGIONAL PORT AUTHORITY, MO.       28	388
HUDSON RIVER, FL       31         HUNTINGTON - TRISTATE, KY, OH AND WV       29         HUNTINGTON, WV DISTRICT       29         HUNTINGTON-TRISTATE (PORT OF HUNTINGTON-TRISTATE)       29	3 9 9 5
IBERIA DISTRICT, PORT OF	
SERIA DISTRICT, PORT OF   33	7 9 80 8 7
ILLINOIS RIVER, IL	7 25
(BAYOUS LE CARPE AND GRÀND CAILLOU))	3
J. BENNETT JOHNSTON WATERWAY (INCLUDES RED RIVER BELOW FULTON, AR AND OLD RIVER - MILE TO 6) 257	0
JACKSON-UNION REGIONAL PORT DISTRICT, IL	7
261  JOHNS PASS, FL	8
KANAWHA RIVER WV	)5
KANAWHA RIVER, WV	33

KASKASKIA RIVER, IL	293 314
L'ANGUILLE RIVER, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR) LA BATRE BAYOU, AL (BAYOU LA BATRE, AL)	323 266
LA LOUTRE BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	337 325 328 330
LAKE PROVIDENCE, LA  LE CARPE BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYO) CARPE AND GRAND CAILLOU))  LEVISA FORK, KY AND WV (BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV)  LEWIS COUNTY - CANTON PORT AUTHORITY, MO LIBERTY, TX (TRINITY RIVER CHANNEL TO LIBERTY, TX)  LITTLE CAILLOU BAYOU, LA (BAYOU LITTLE CAILLOU, LA)  LITTLE KANAWHA RIVER, WV  LITTLE MANATEE RIVER, FL  LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)  LITTLE RIVER, LA  LITTLE ROCK PORT AUTHORITY, AR  LITTLE ROCK, AR DISTRICT  LONGBOAT PASS, FL  LOUISIANA PORTION (GULF INTRACOASTAL WATERWAY, LOUISIANA PORTION)  LOUISVILLE, KY DISTRICT  LOUISVILLE-JEFFERSON COUNTY PORT AUTHORITY, KY  LOWNDES COUNTY PORT, MS	338 295 278 359 337 295 314 337 261 275 314 304 291 300
MACON BAYOU, LA (TENSAS RIVER AND BAYOU MACON, LA)  MADISON PARISH PORT, HARBOR, AND TERMINAL DISTRICT, LA  MADISON PARISH PORT, LA (PROJECT)  MANATEE RIVER, FL  MANCHAC BAYOU, LA (AMITE RIVER AND BAYOU MANCHAC, LA)  MARIANA, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA).  MARION COUNTY PORT AUTHORITY, MO.  MASSAC-METROPOLIS PORT DISTRICT, IL  MATAGORDA COUNTY NAVIGATION DISTRICT 1, TX  MATAGORDA SHIP CHANNEL, TX (PORT LAVACA/POINT COMFORT, TX)  MATAGORDA SHIP CHANNEL, TX (PORT LAVACA/PORT COMFORT, TX).  MAYAGUEZ, PR  MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)  MEMPHIS, TN	260 260 314 337 221 281 292 358 351 351 275 263 278 299 273 362 361 273 266 325 361 273 266 325 367
BATON ROUGE, LA TO MOUTH OF PASSES BATON ROUGE, LA TO NEW ORLEANS, LA. MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER MINNEAPOLIS, MN TO MOUTH OF OHIO RIVER MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT). MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER MOUTH OF OHIO RIVER TO BATON ROUGE, LA NEW ORLEANS, LA TO MOUTH OF PASSES PASSES OF THE MISSISSIPPI RIVER	364 362 362 361 362 363 365

MISSOURI RIVER DIVISION	285
MISSOURI RIVER:       FORT BENTON, MT TO MOUTH (CONSOLIDATED REPORT)       2         FORT BENTON, MT TO SIOUX CITY, IA       2         KANSAS CITY TO THE MOUTH.       2         OMAHA TO KANSAS CITY       2         PORT OF KANSAS CITY, MO       2         SIOUX CITY TO OMAHA       2	285 283 283 283
SIOUX CITY TO OMAHA	304 316 324 315
MONONGAHELA RIVER, PA AND WV	EN 328
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PADUCAH-MCCRACKEN COUNTY RIVERPORT AUTHORITY, KY	292 358 324
PANAMA CITY HARBOR, FL	324 303 319 324 324
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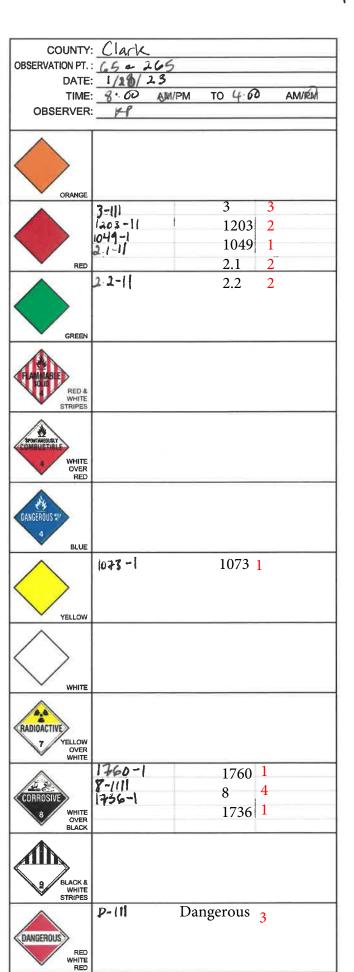
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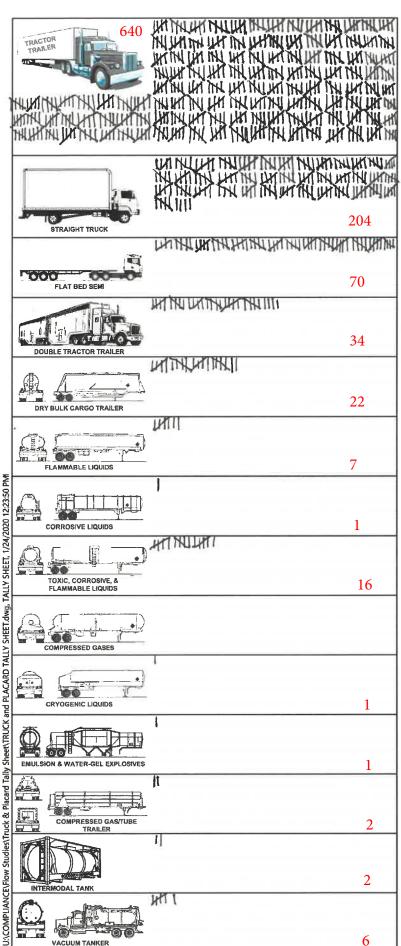
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261         SIOUX CITY, IA (MISSOURI RIVER, FT. BENTON TO SIOUX CITY, IA)       2         SIOUX CITY, IA (MISSOURI RIVER, SIOUX CITY TO OMAHA).       2         SOUTH LOUISIANA (LA) (PORT OF SOUTH LOUISIANA (LA)).       3         SOUTHEAST MISSOURI PORT HARBOR.       2         SOUTHEAST MISSOURI PORT, MO       2         SOUTHWEST REGIONAL PORT DISTRICT, IL       2         ST. CHARLES COUNTY PORT AUTHORITY, MO       2         ST. CROIX RIVER, WI AND MN       2         ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR       2         ST. LOUIS CITY PORT AUTHORITY, MO       2         ST. LOUIS COUNTY PORT AUTHORITY, MO       2         ST. LOUIS, MO (PORT OF METROPOLITAN ST. LOUIS, MO)       2         ST. LOUIS, MO DISTRICT       2         ST. MALO BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)       3         ST. MARKS RIVER, FL       3         ST. PAUL, MN       2         ST. PAUL, MN DISTRICT       2         ST. PETERSBURG HARBOR, FL       3         ST. THOMAS HARBOR, VI       3	285 333 268 268 270 267 273 266 267 271 271 273 37 331 431 431 431 431 431 431 431 431 431
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U UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA	280
VENICE, LA (MISSISSIPPI RIVER GULF OUTLET VIA VENICE VICINITY CONSOLIDATION) 3 VERMILION RIVER, LA (BAYOU TECHE AND VERMILION RIVER, LA) 4 VICKSBURG, MS	329 257 257 352 358
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YABUCOA, PR	312

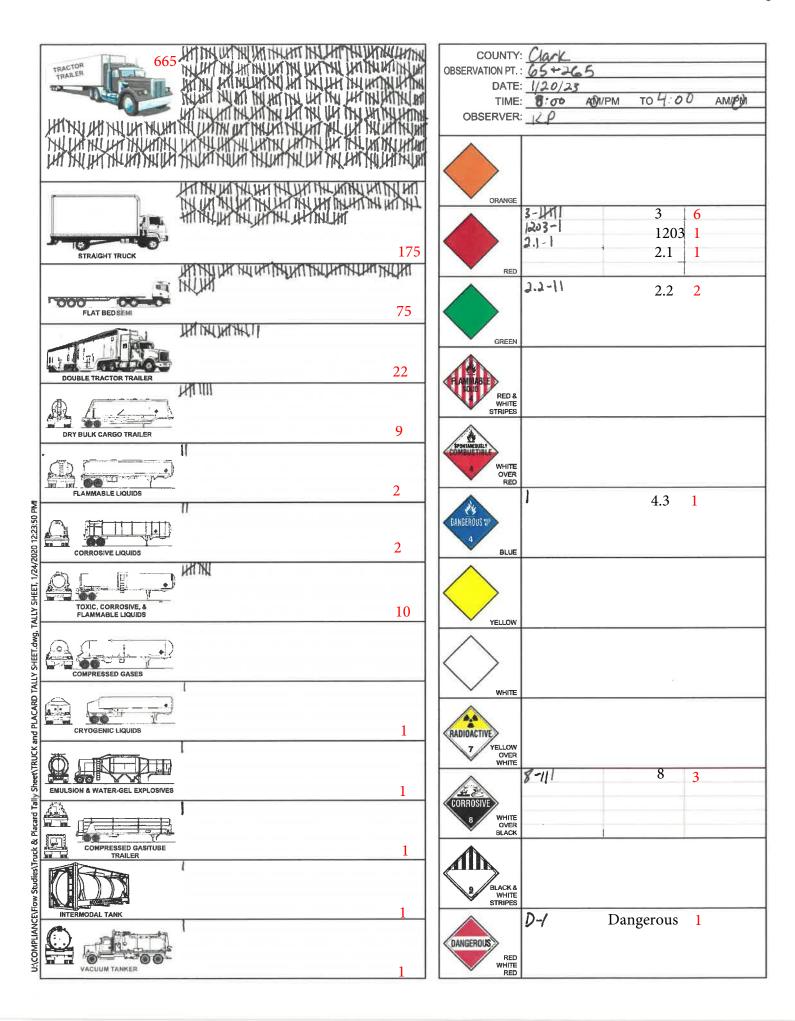
## Freight Traffic, 2020 - continued (thousand short tons)

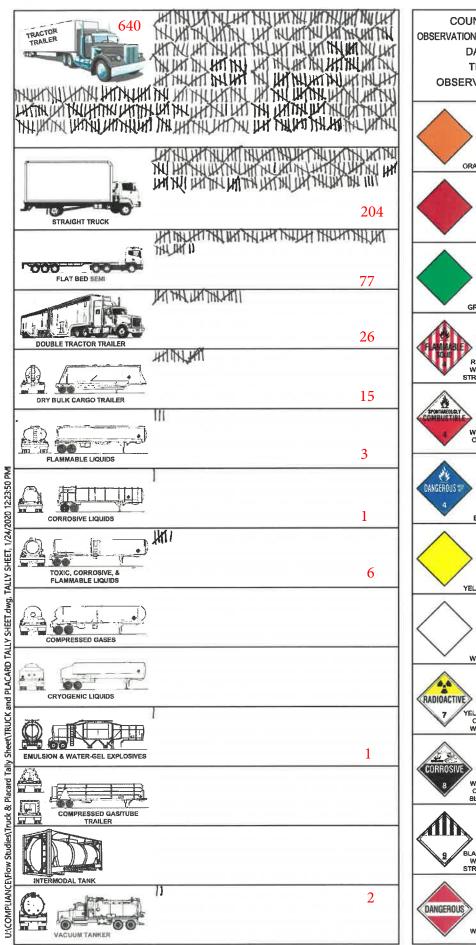
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YELLOW BEND PORT PROJECT, AR	
YELLOW BEND PORT, AR	261
YELLOW CREEK STATE INLAND PORT, MS	
YSCLOSKEY BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	

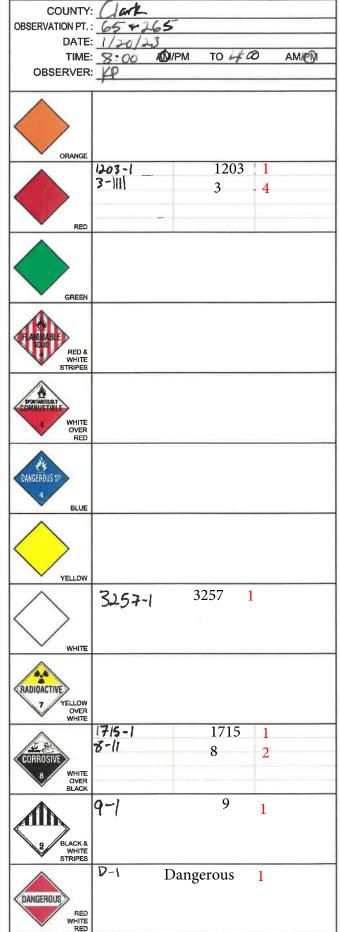
## TAB 5 Interstate 65 Field Data Sheets

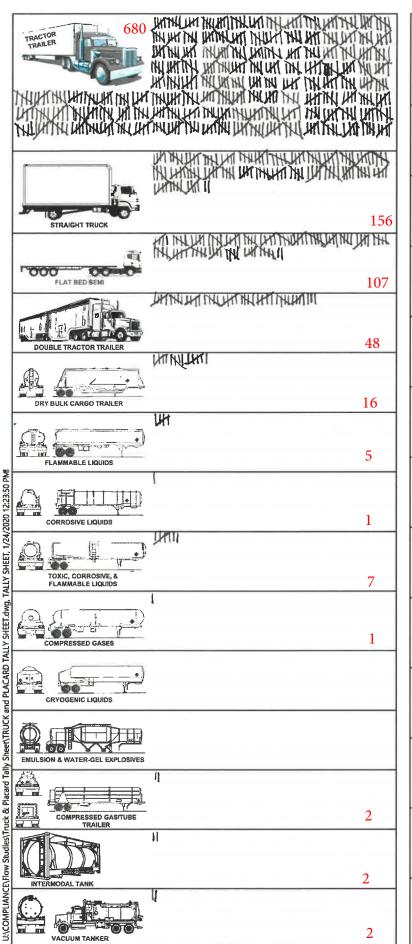


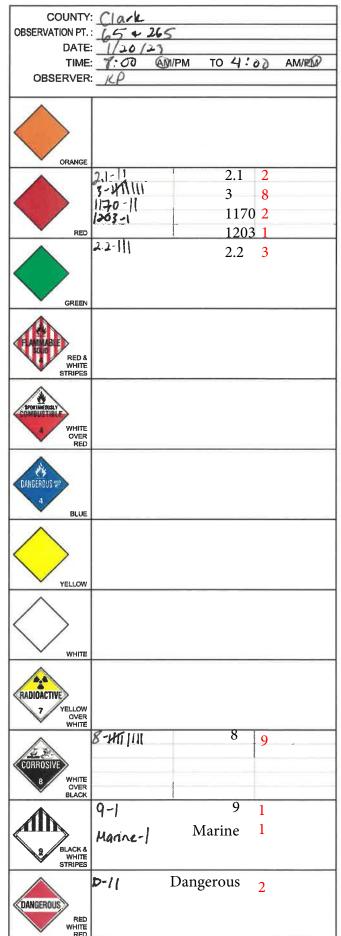


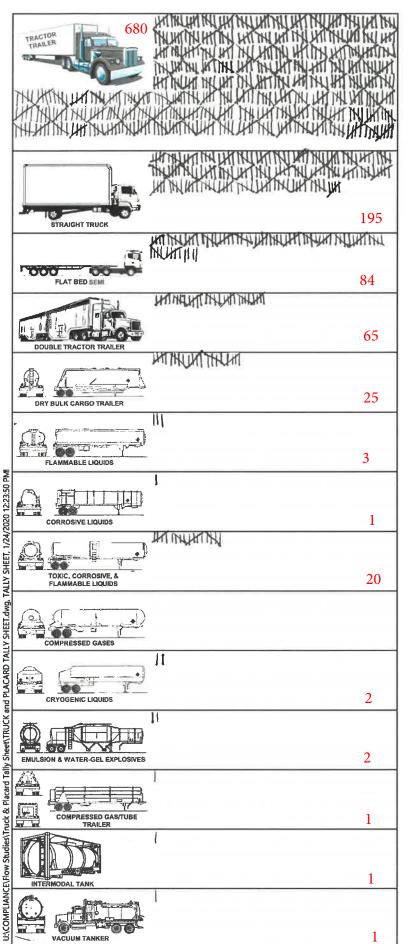


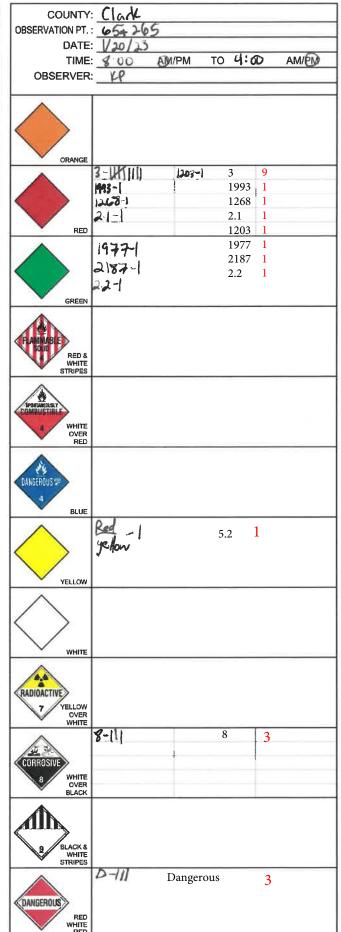


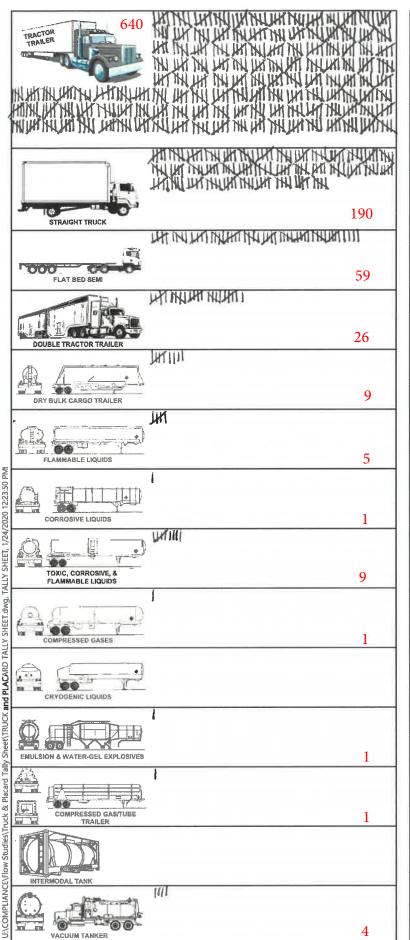


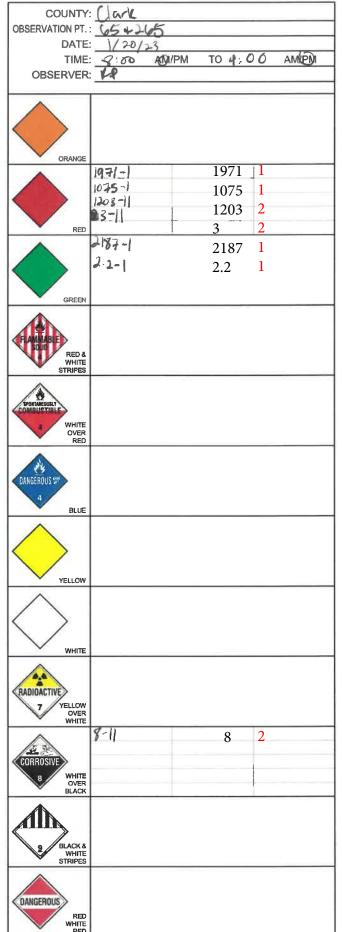


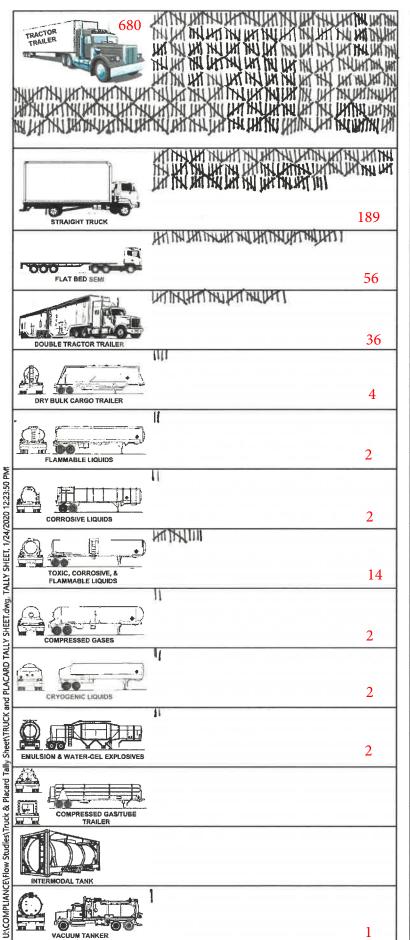


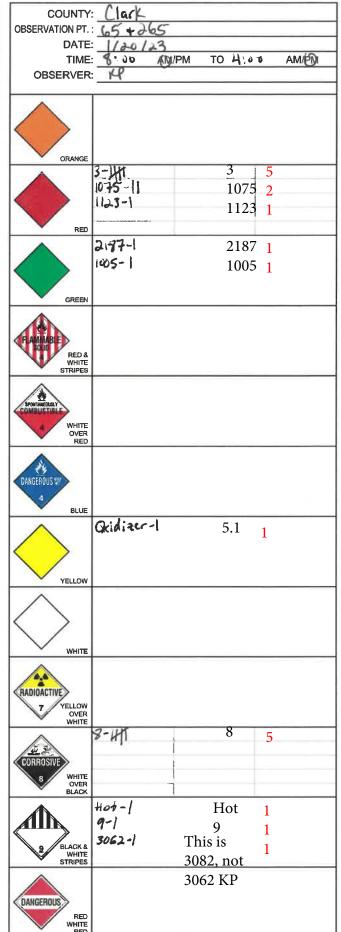


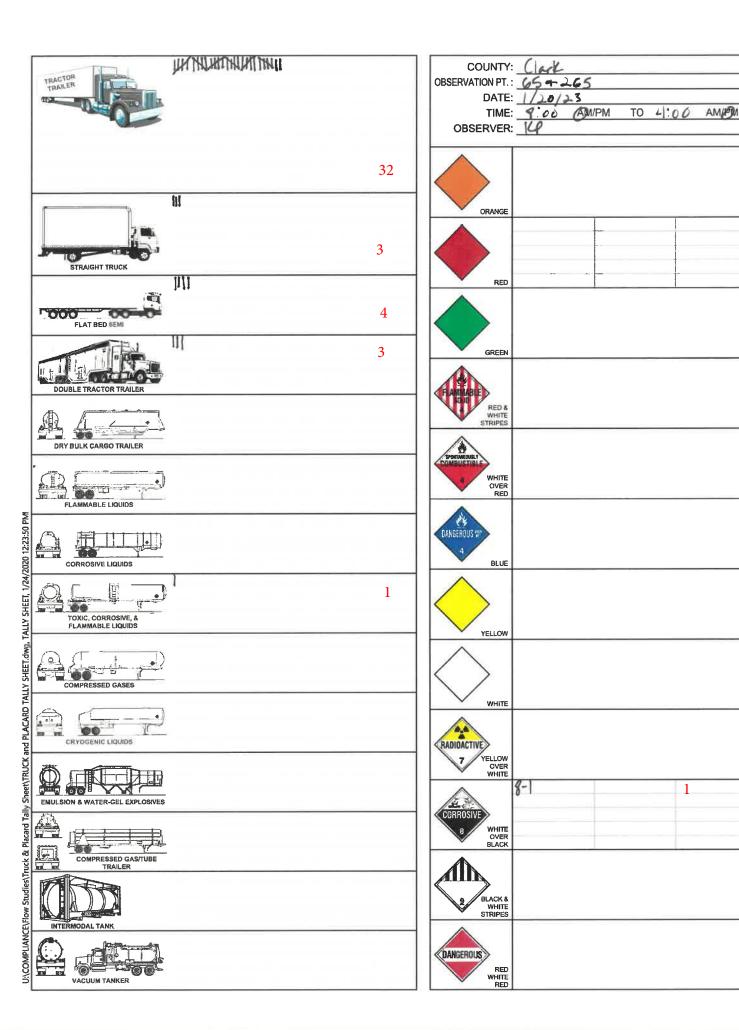


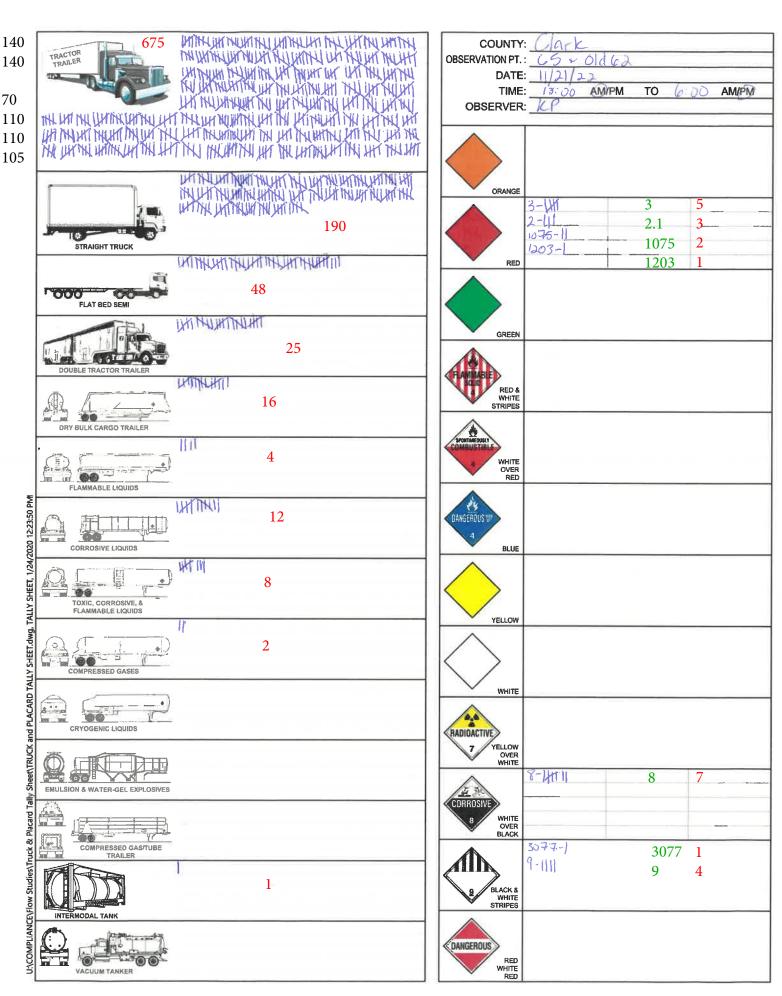


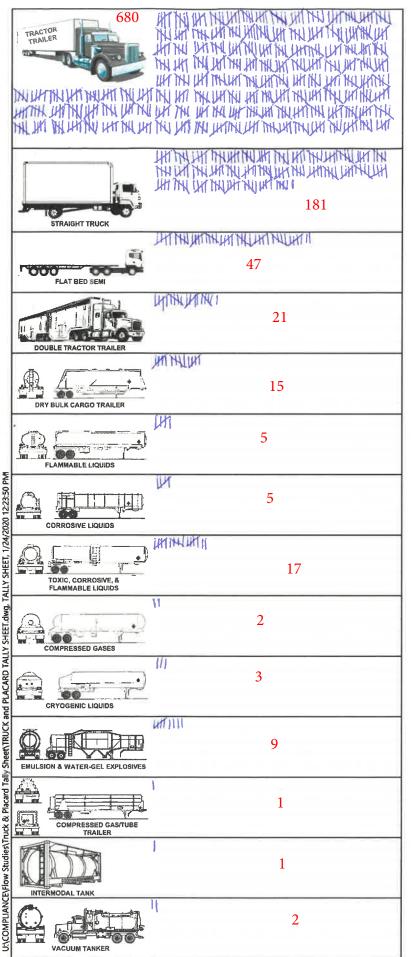






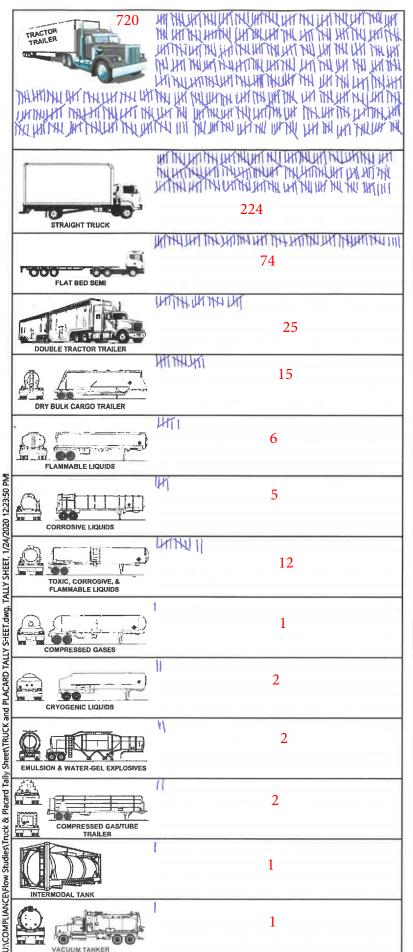




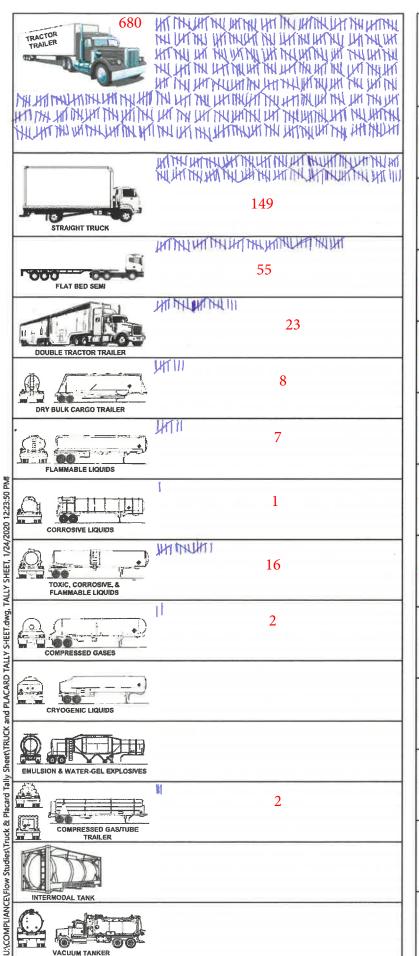


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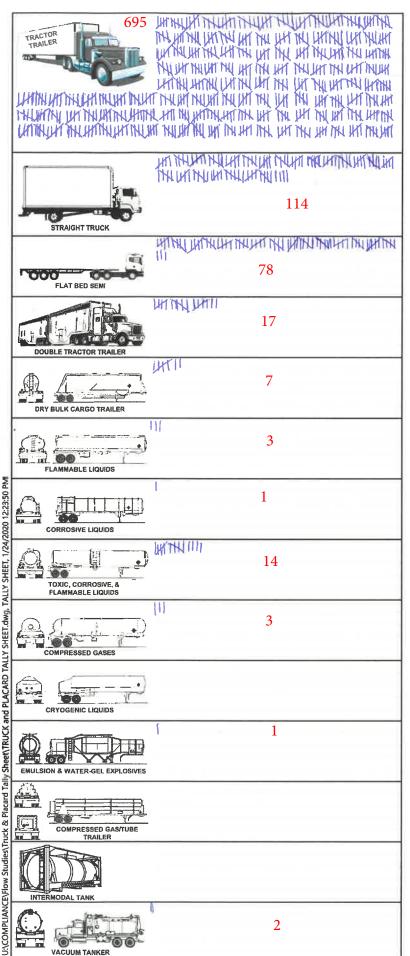


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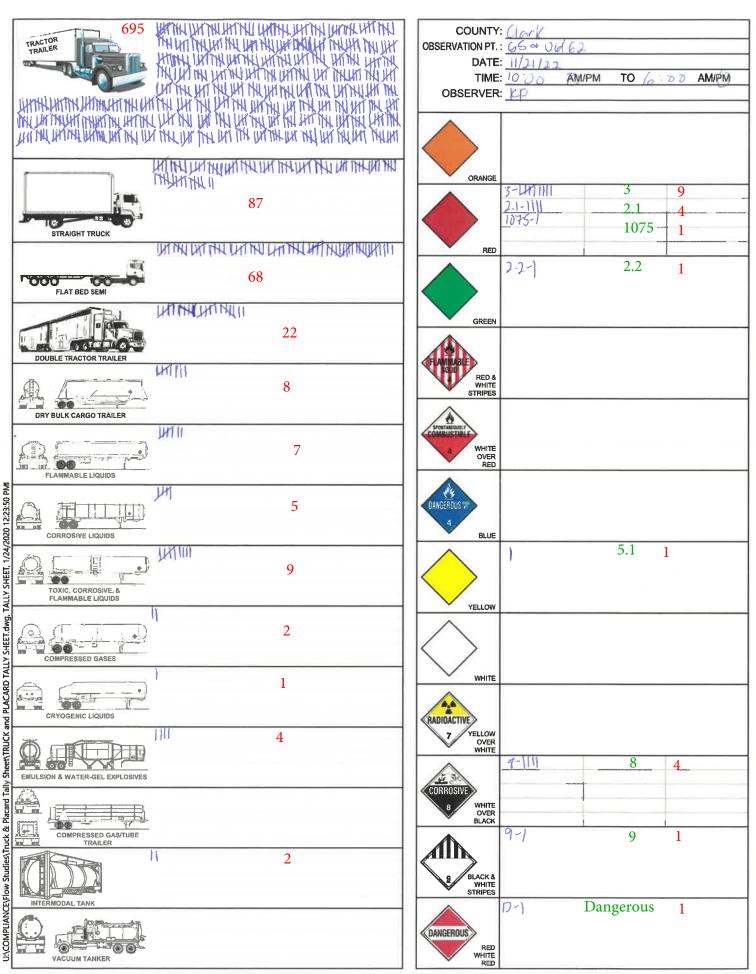
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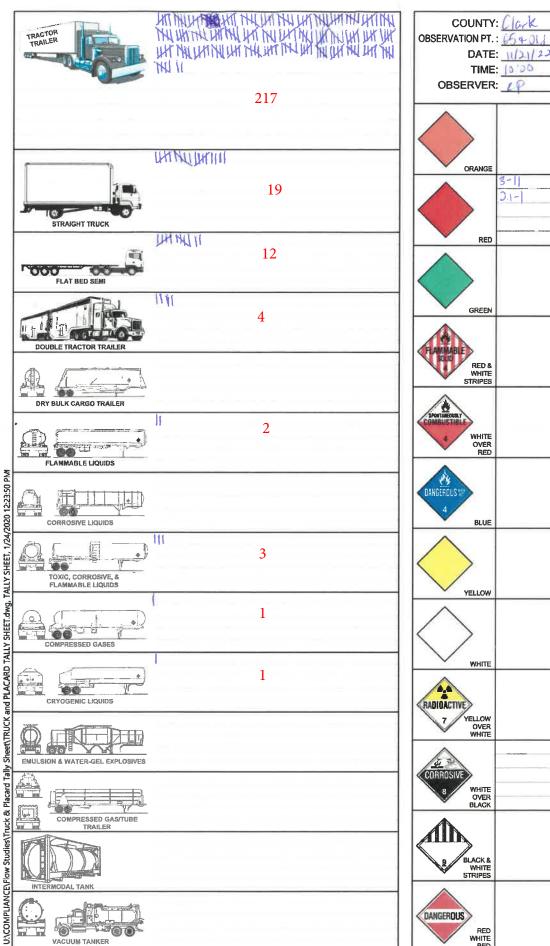
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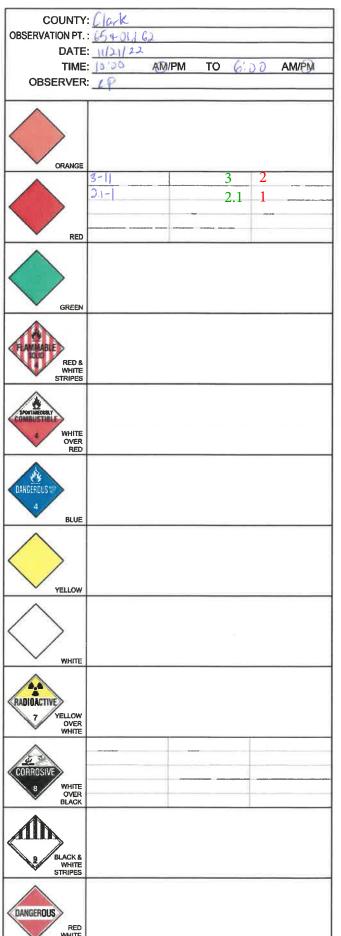


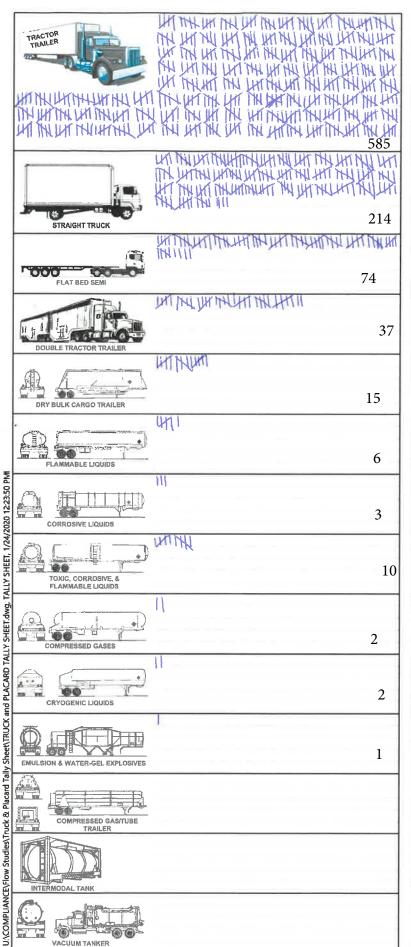
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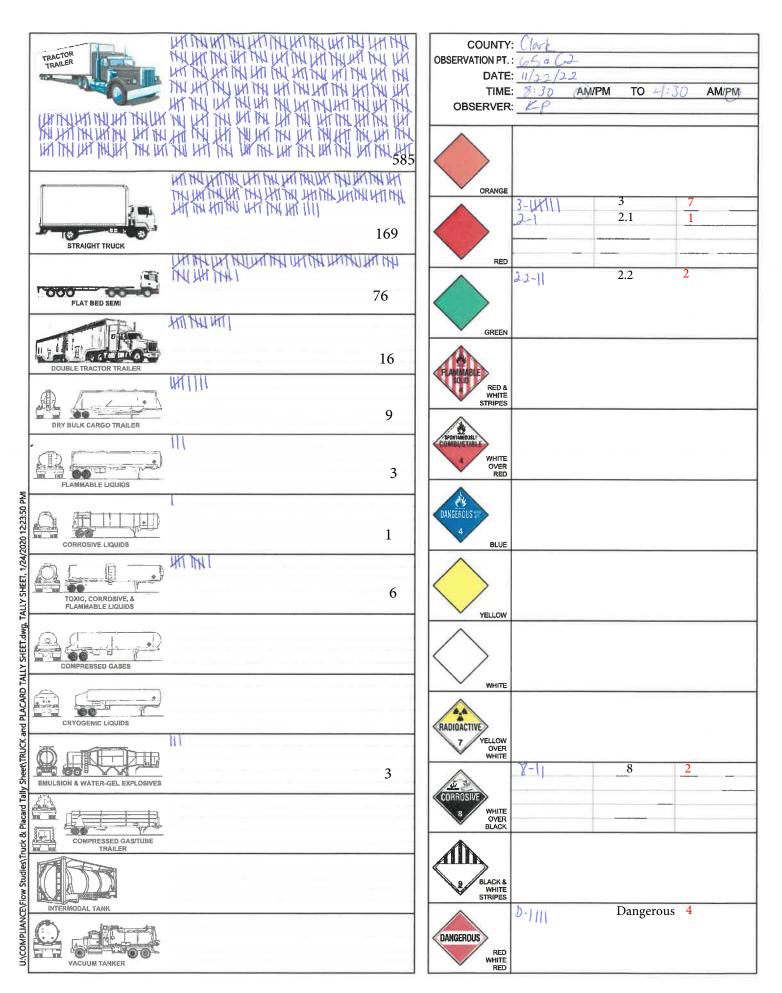


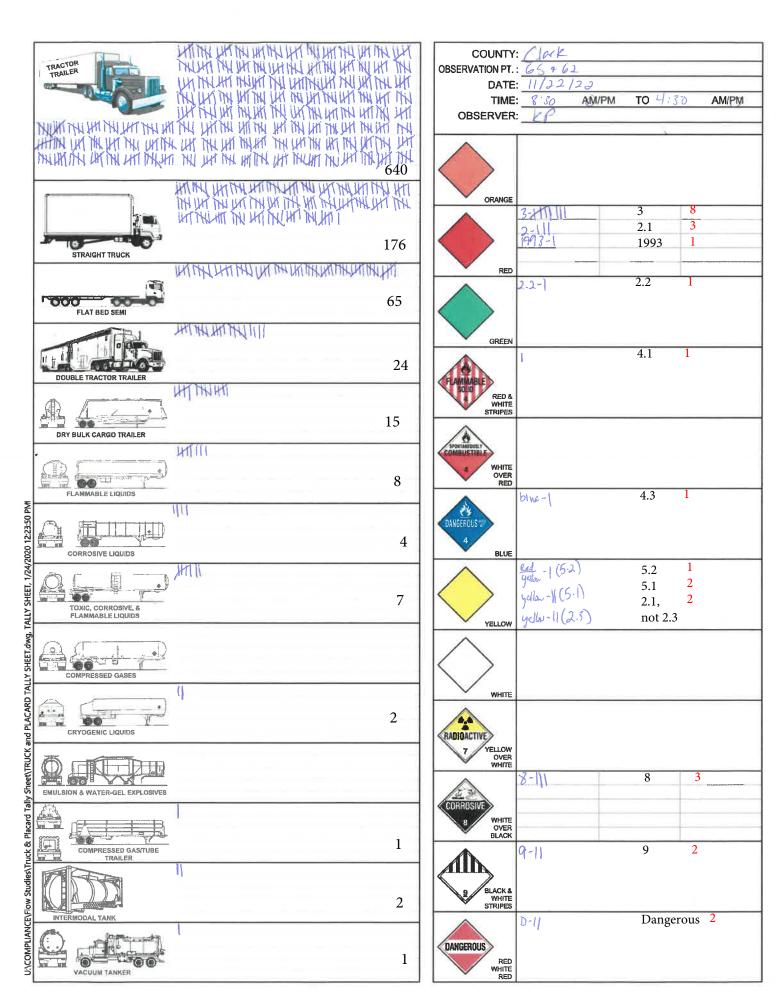


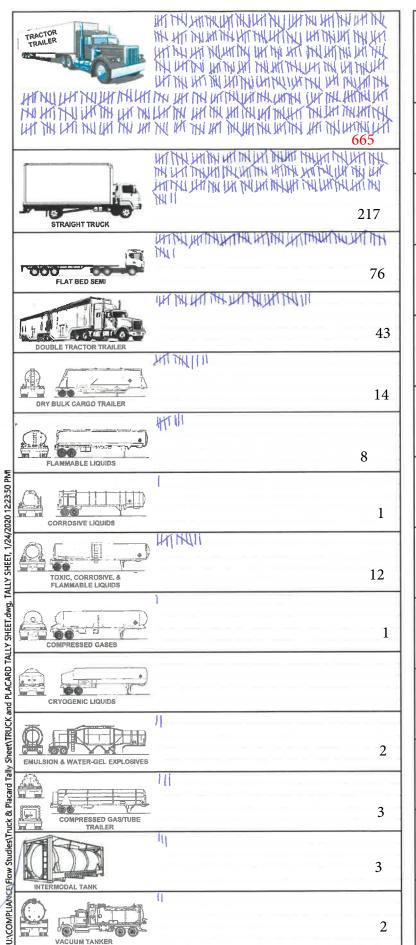


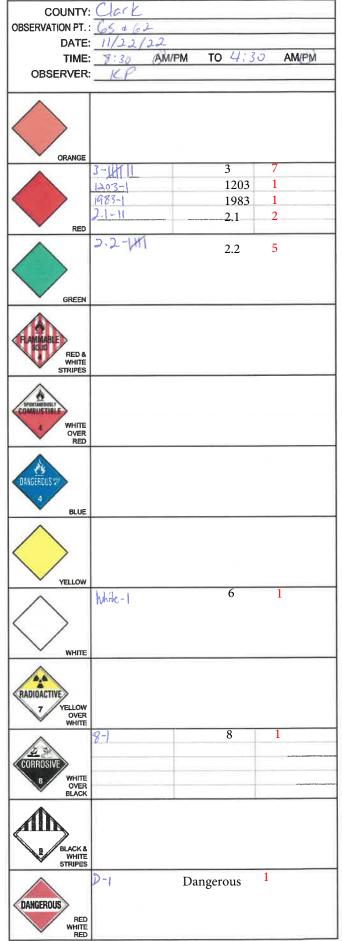


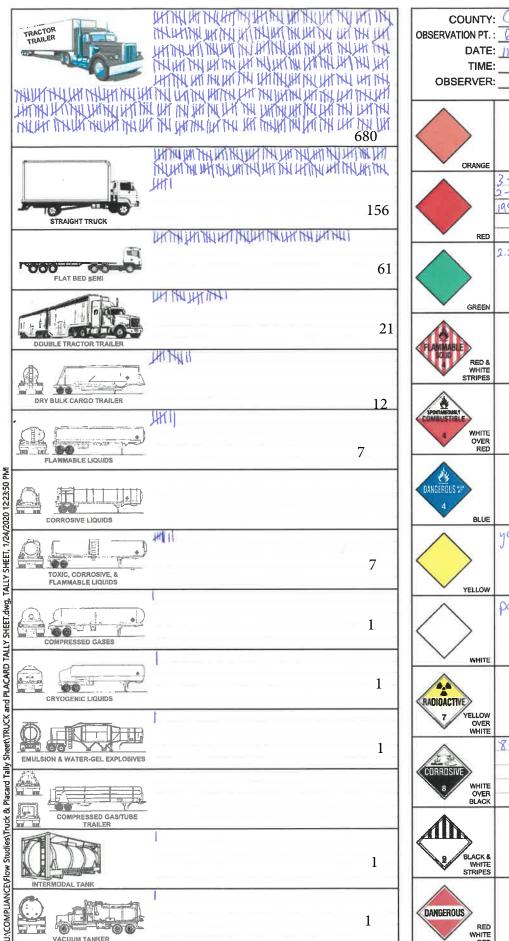
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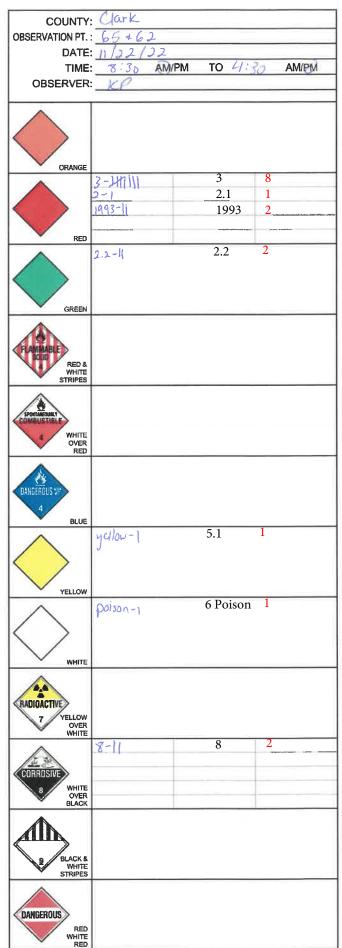


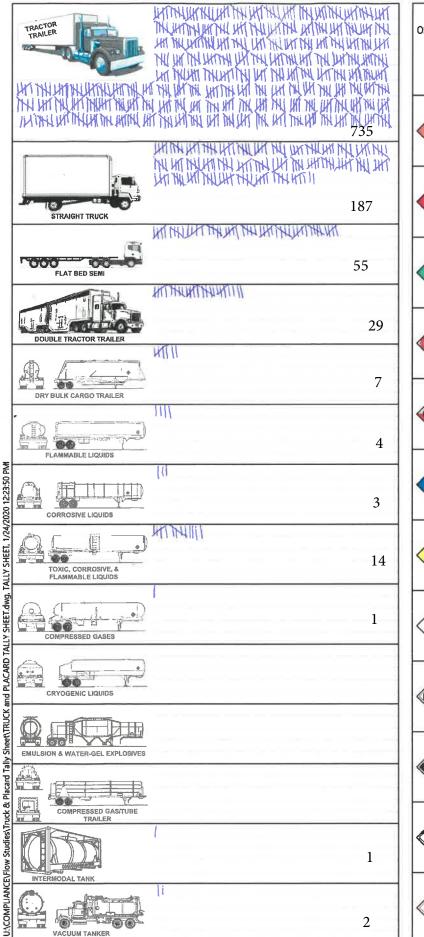


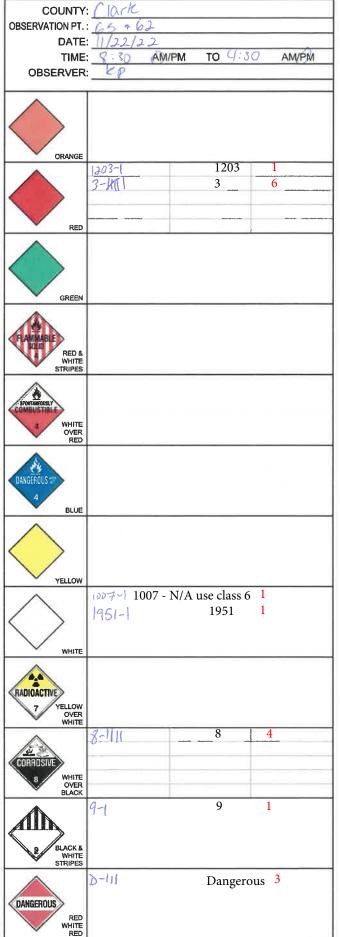


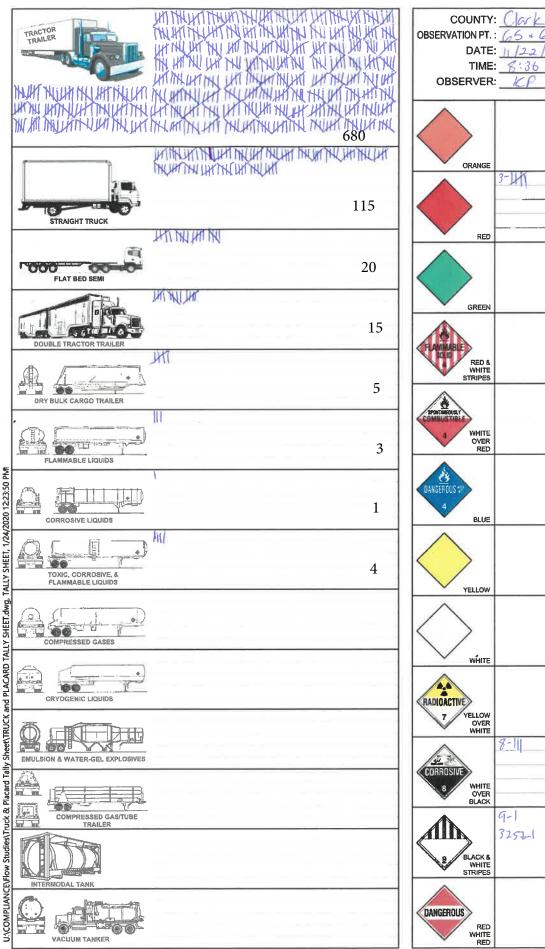


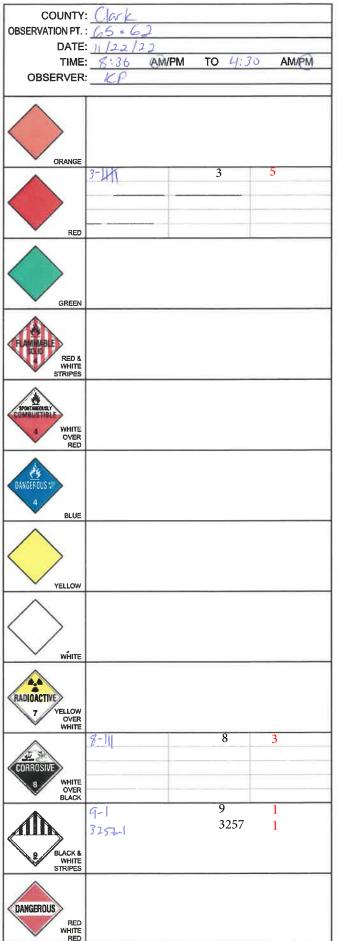


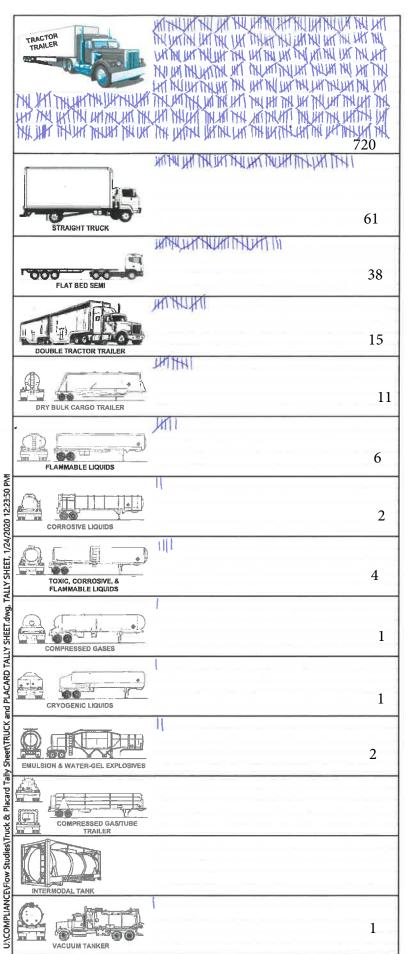


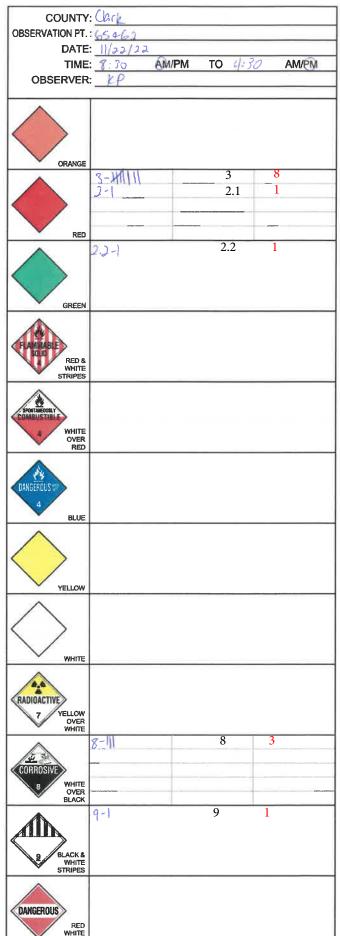


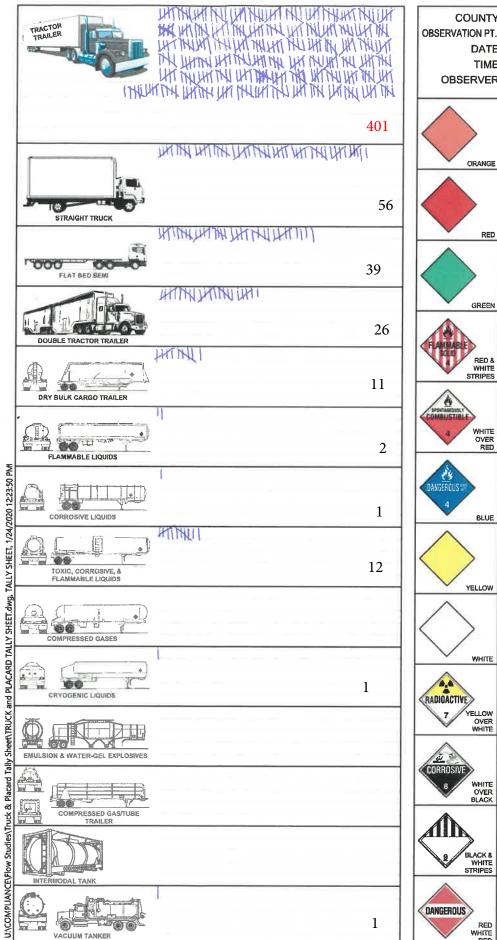


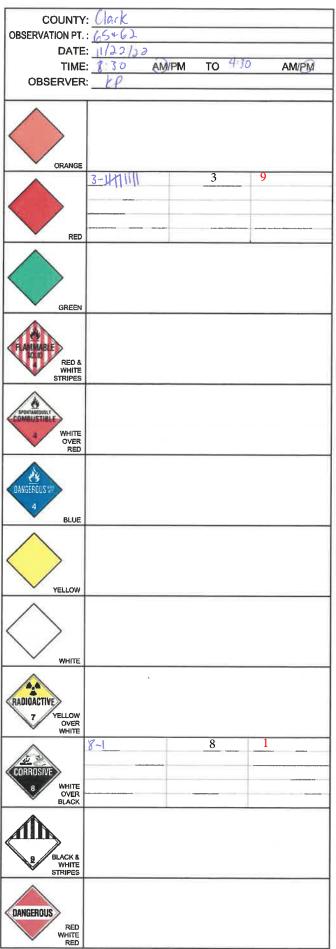


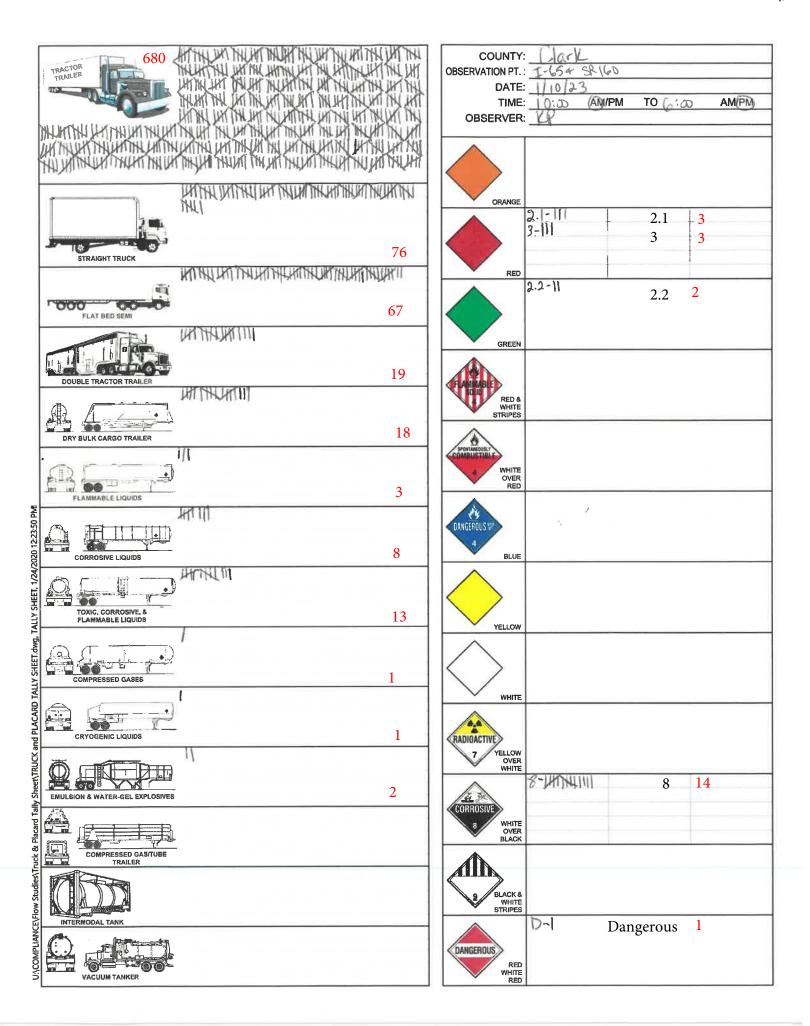


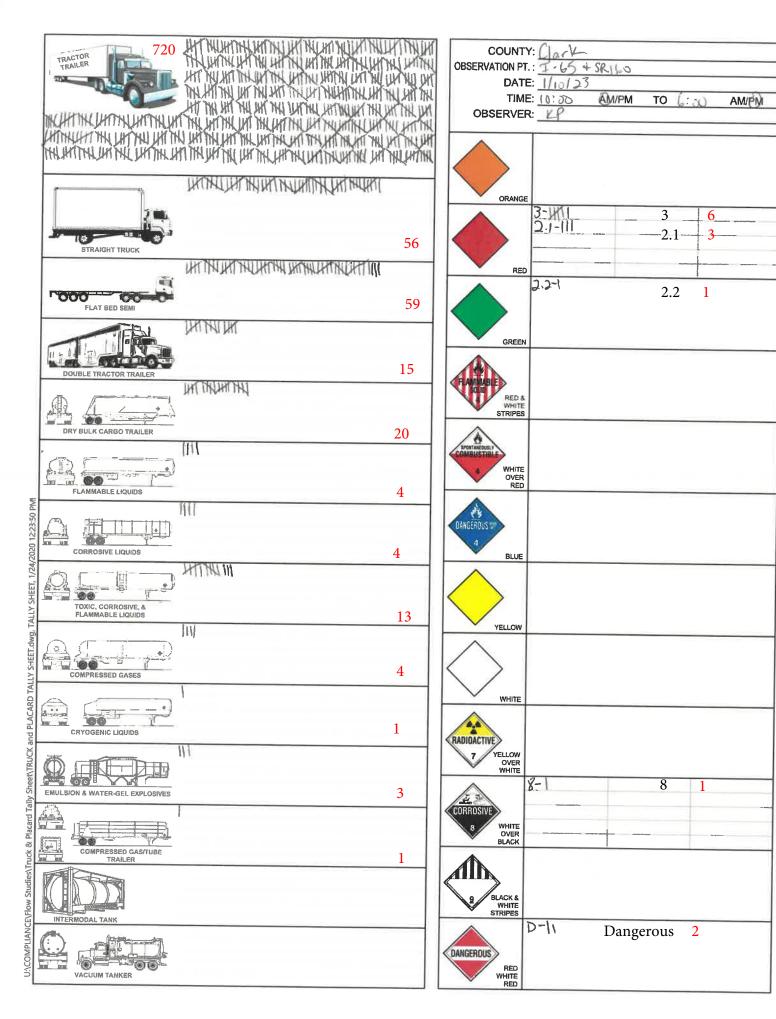


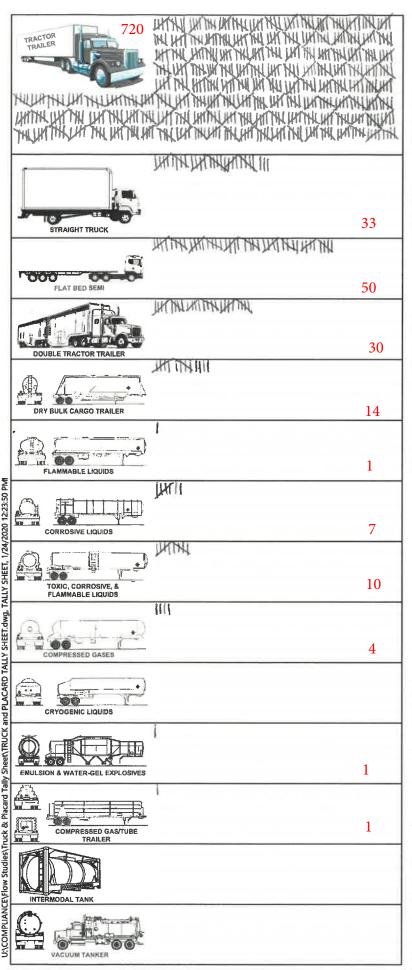


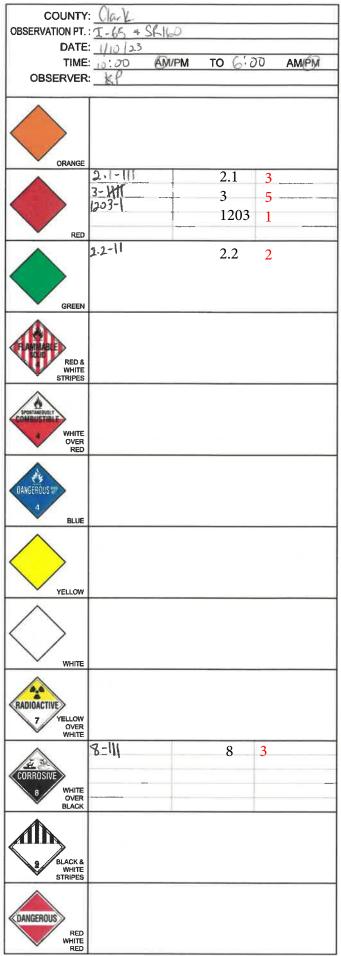


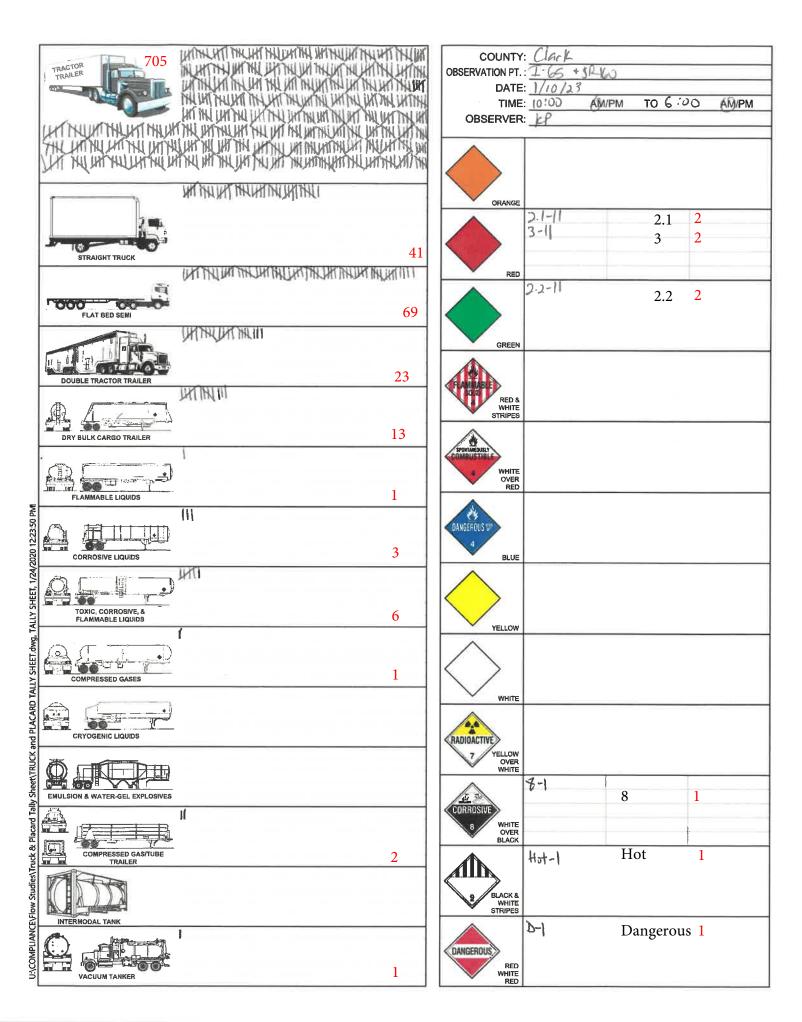


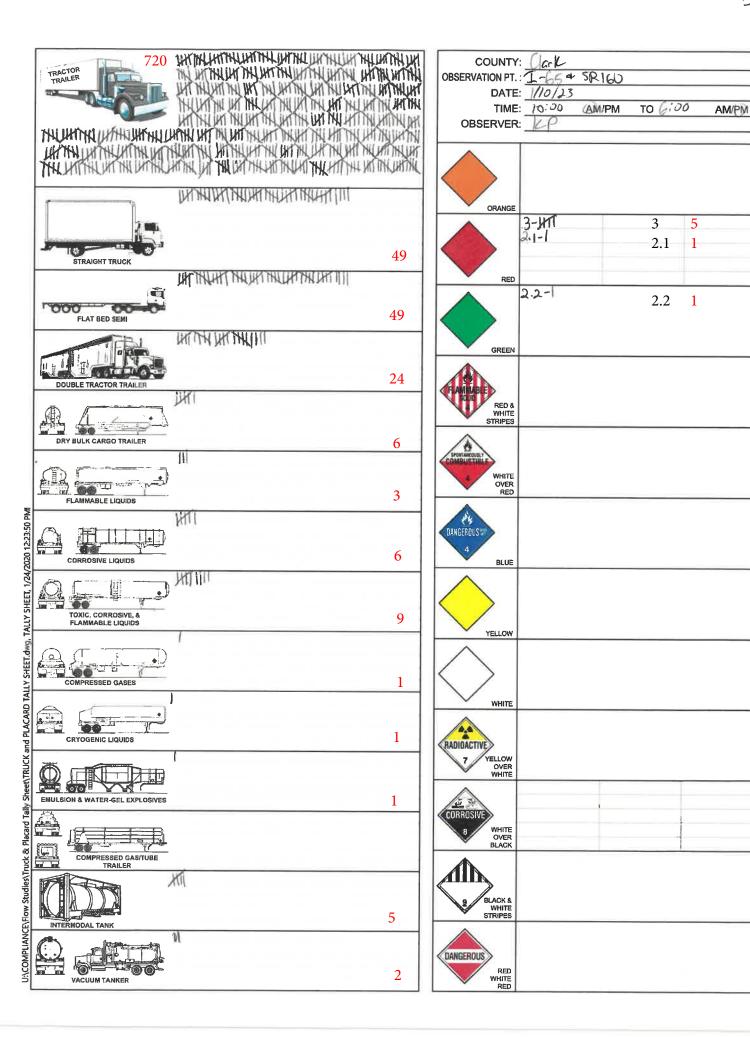


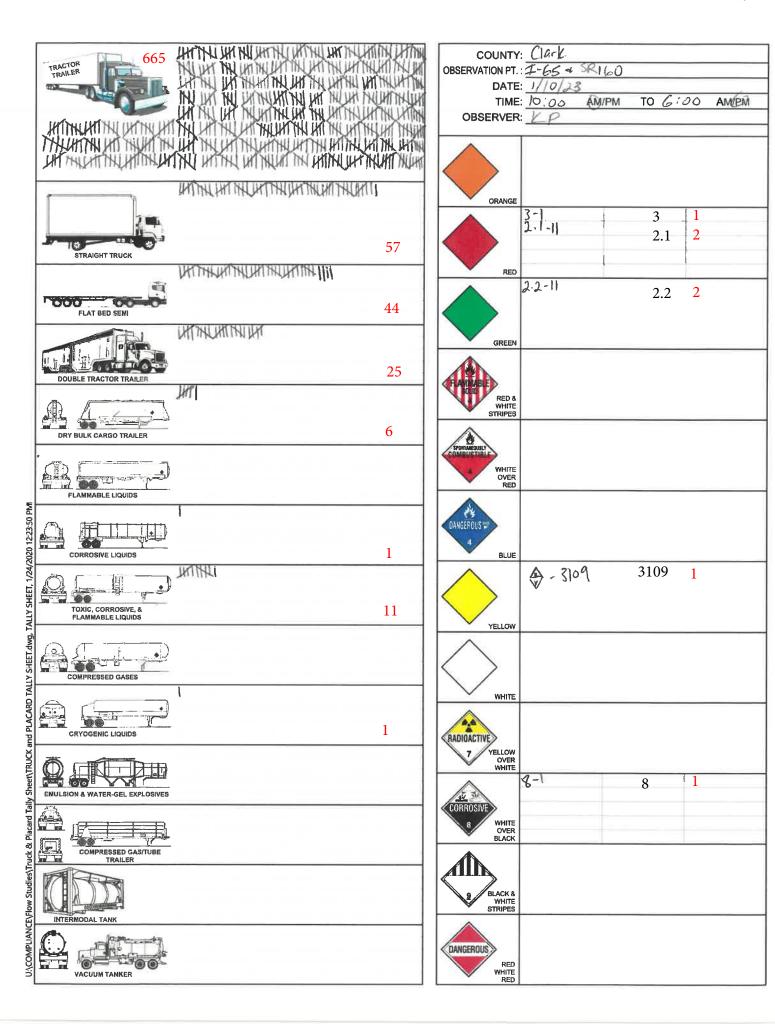


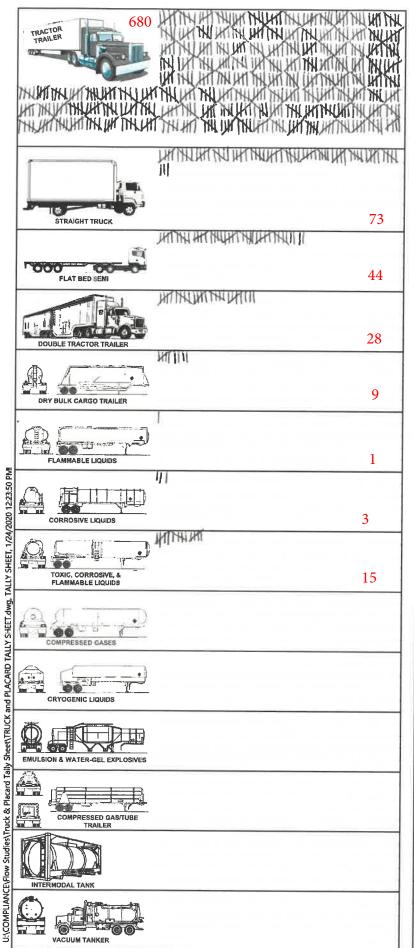


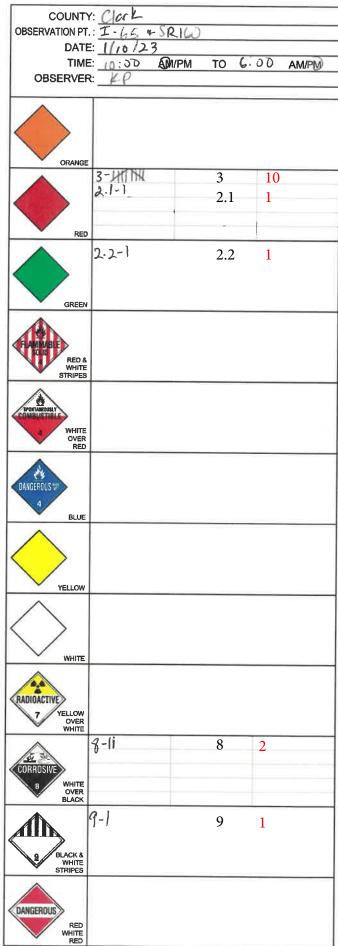


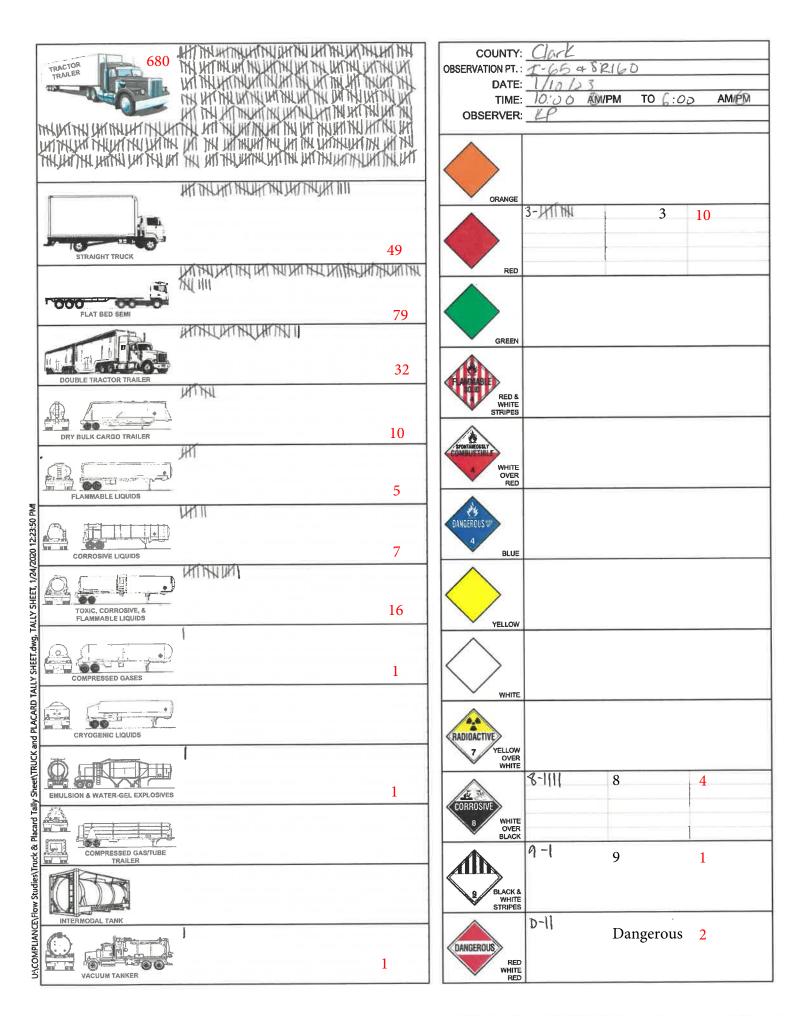


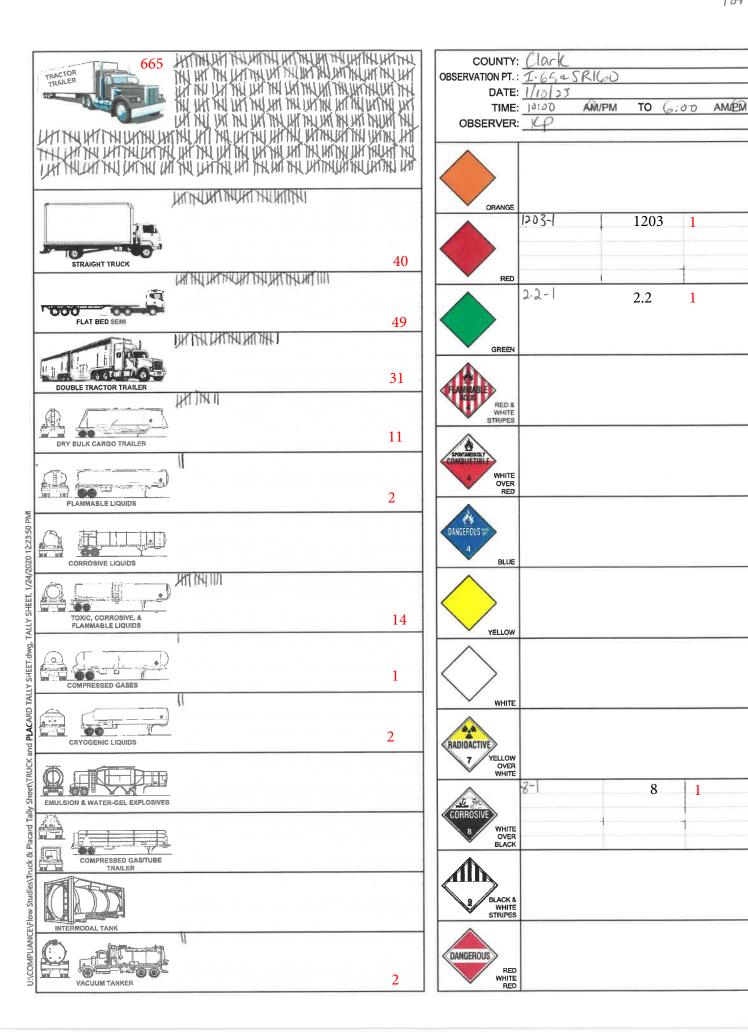


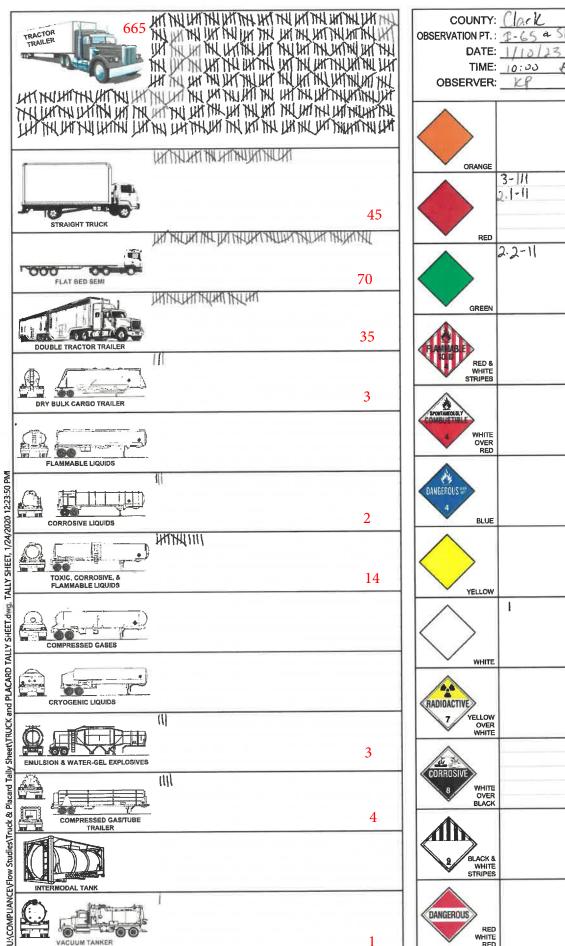


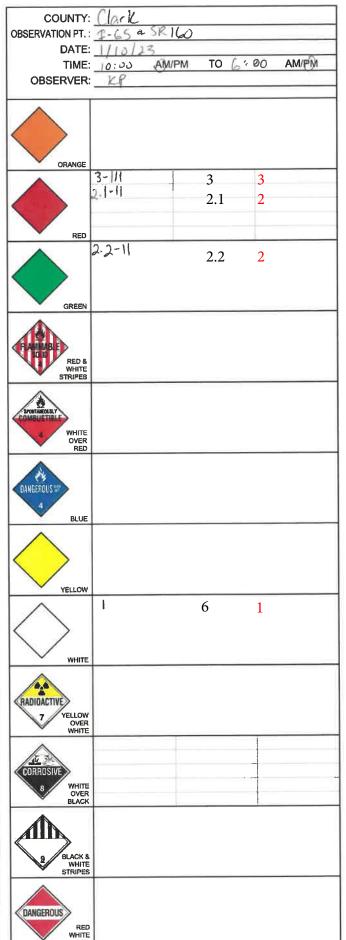


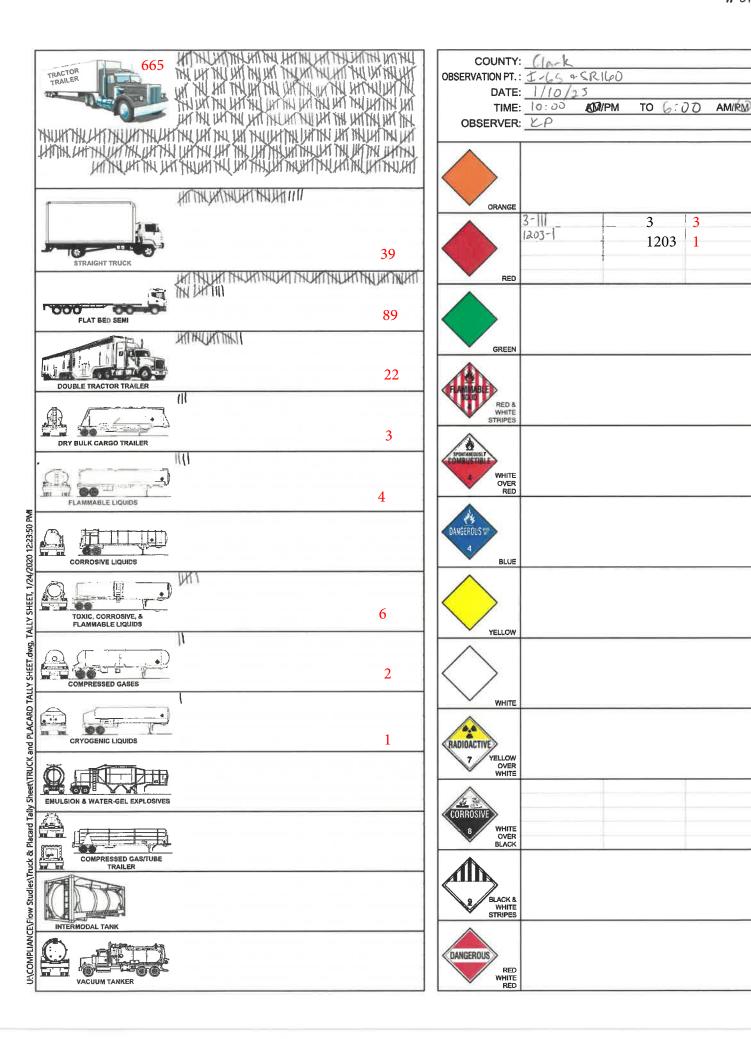


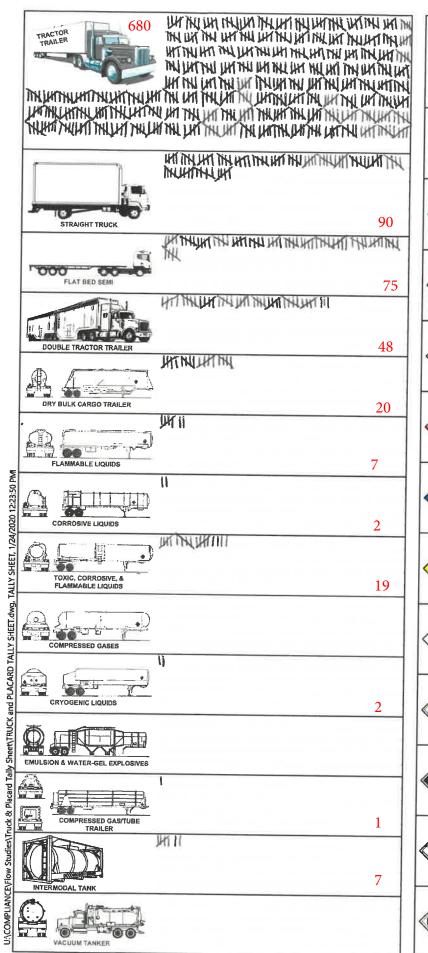


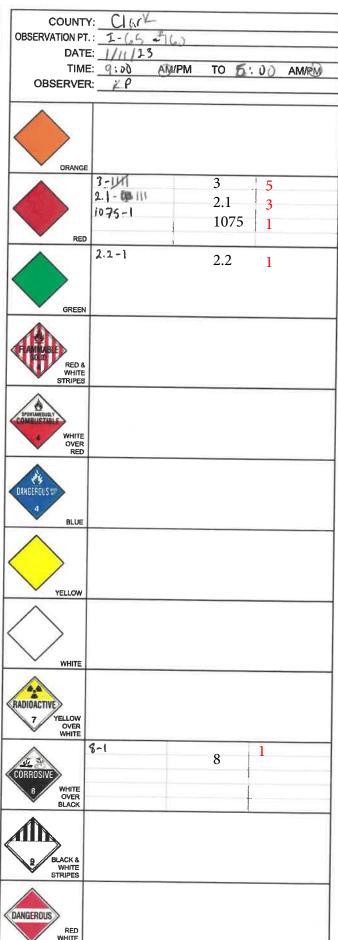


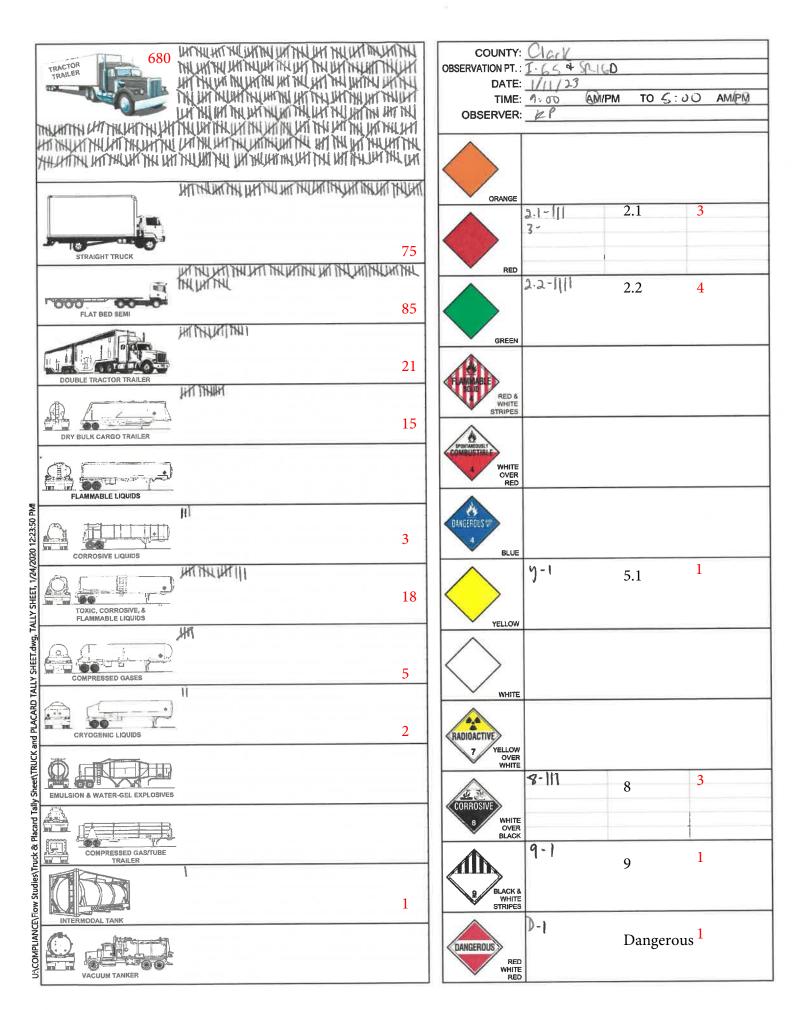


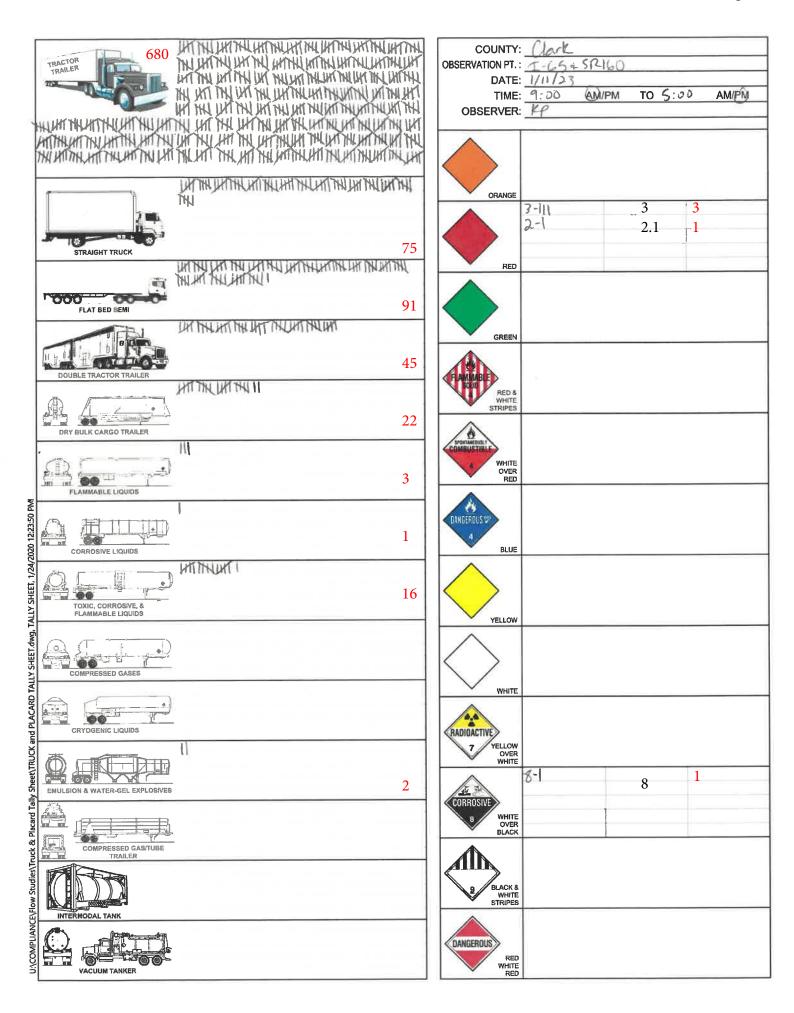


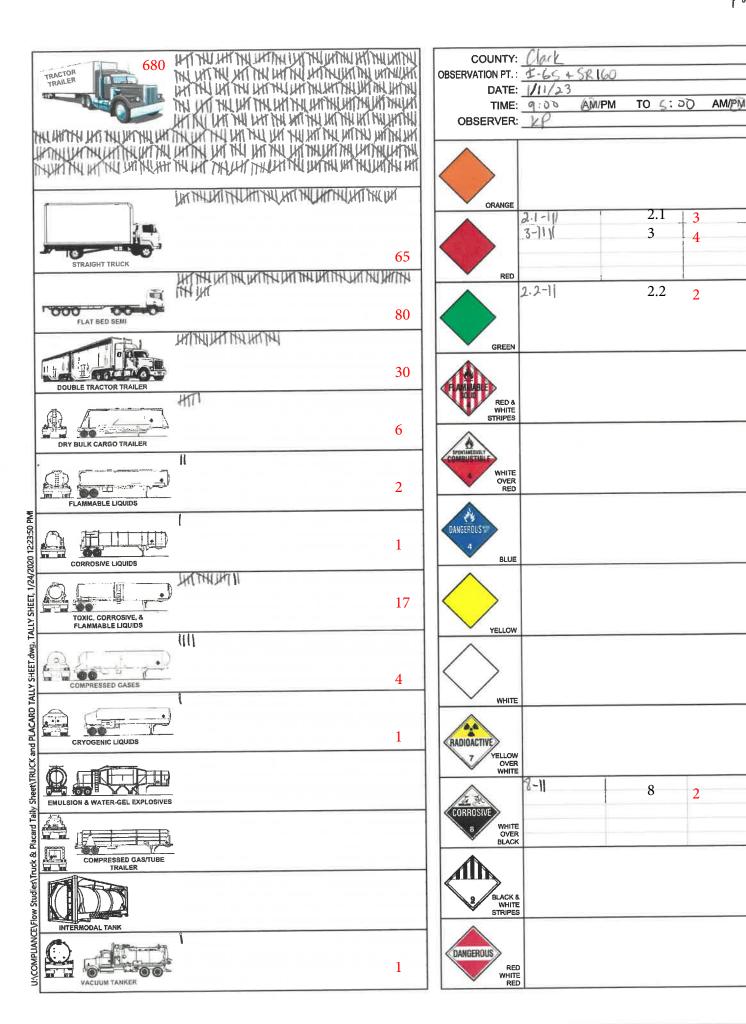


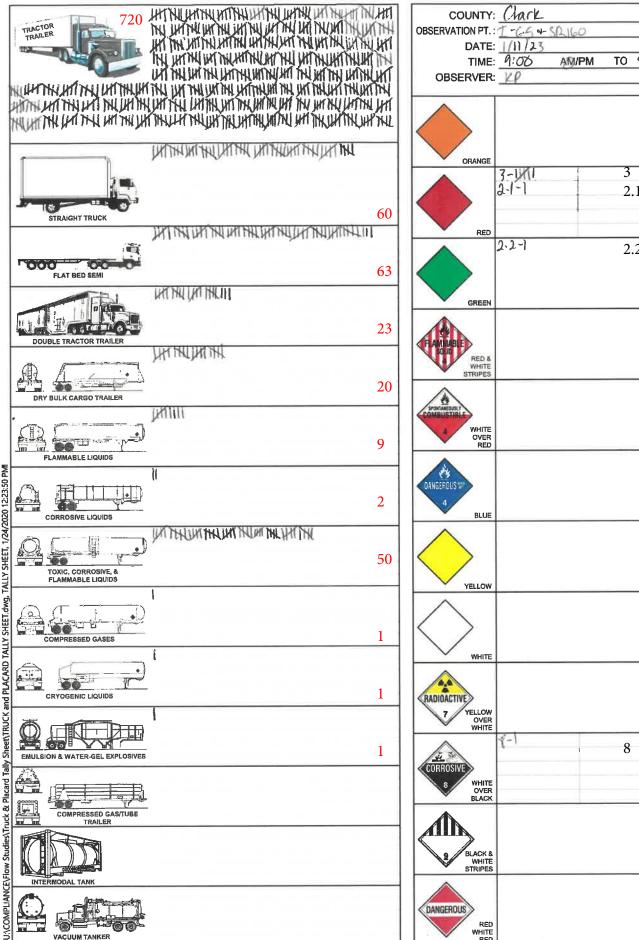




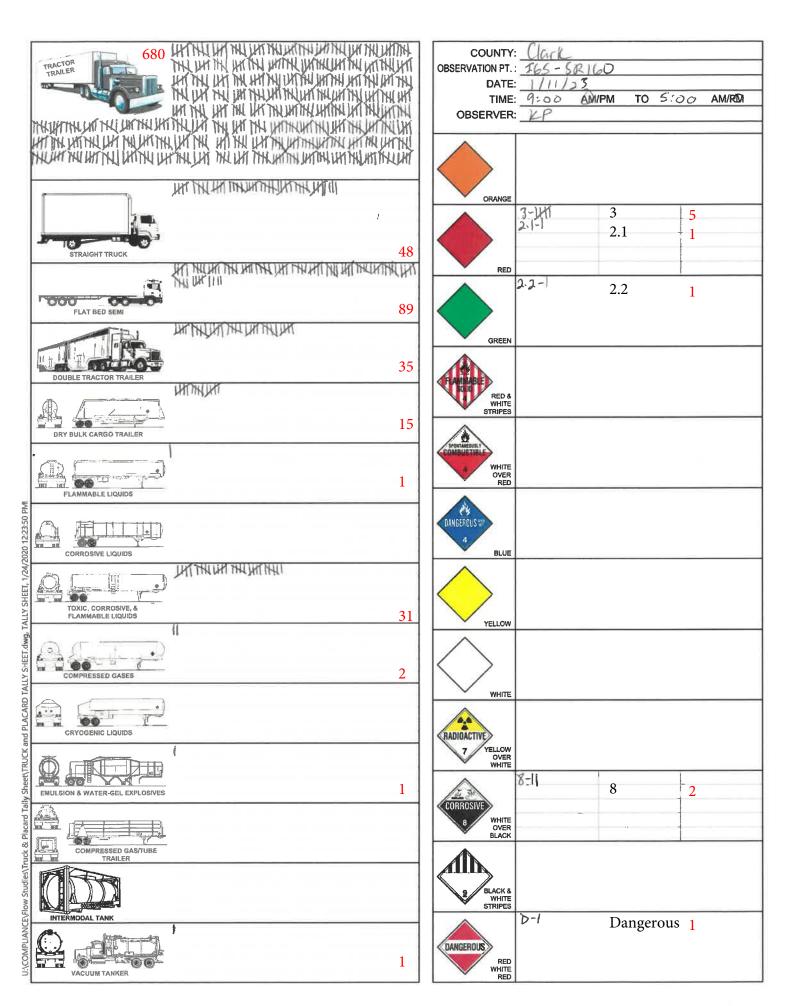


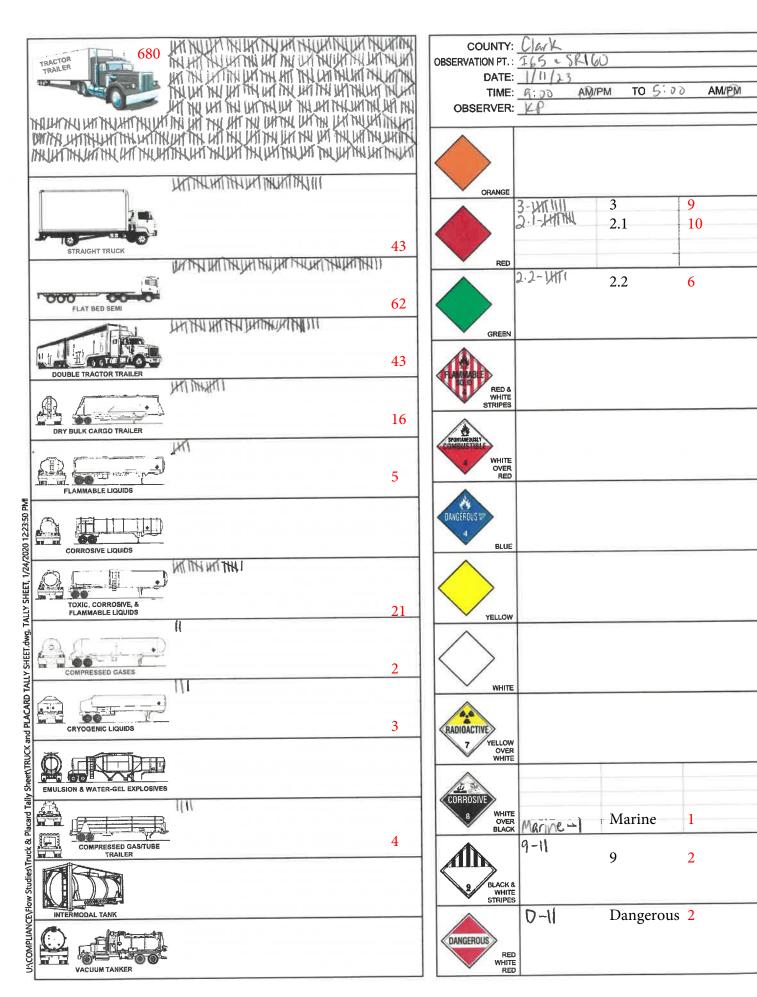


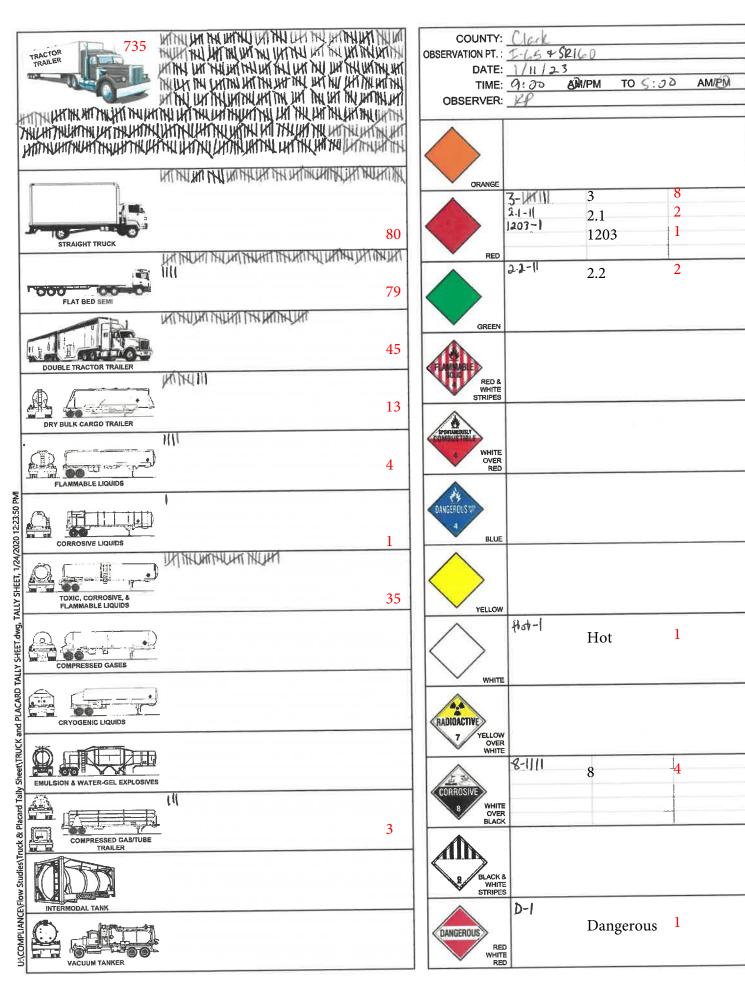


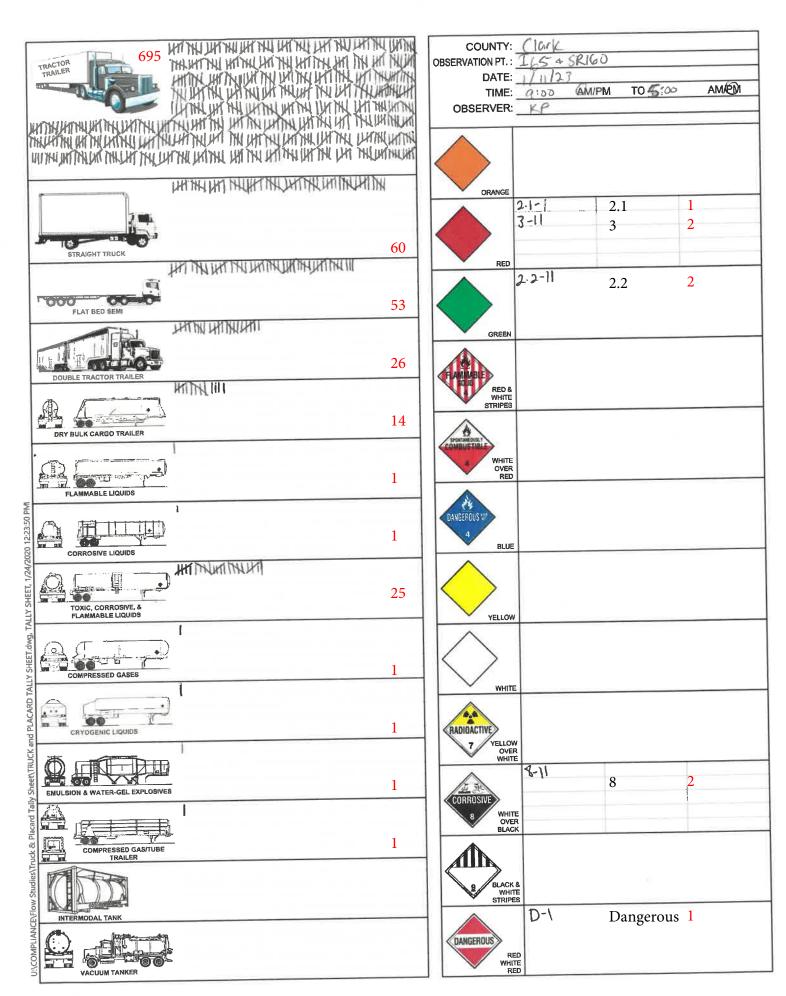


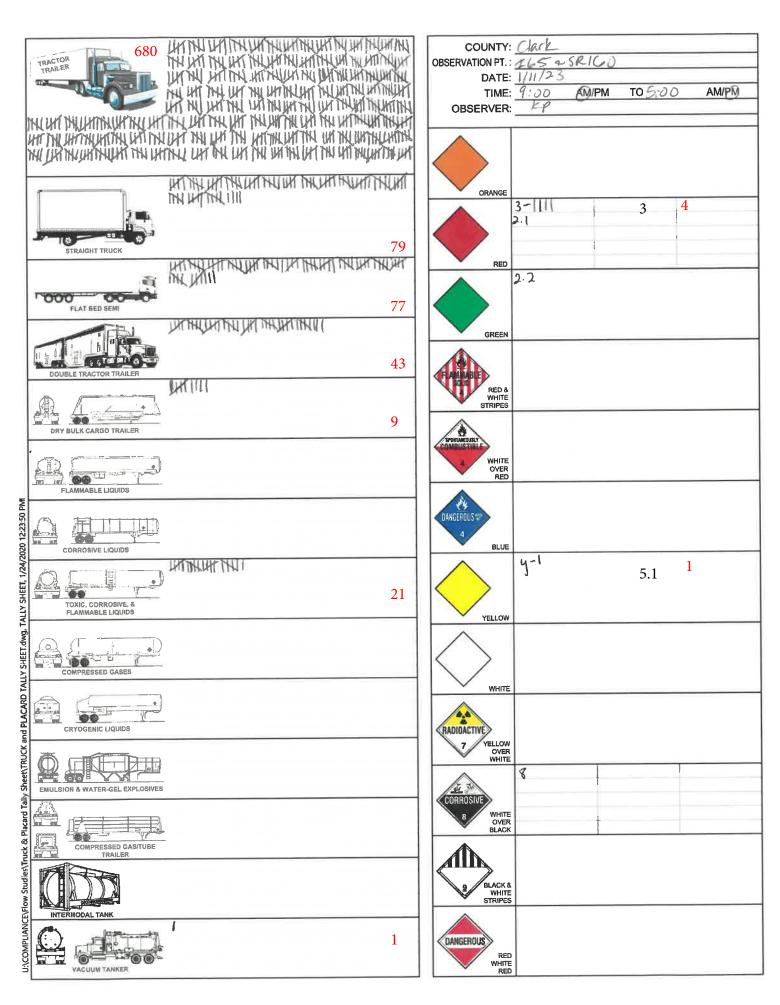
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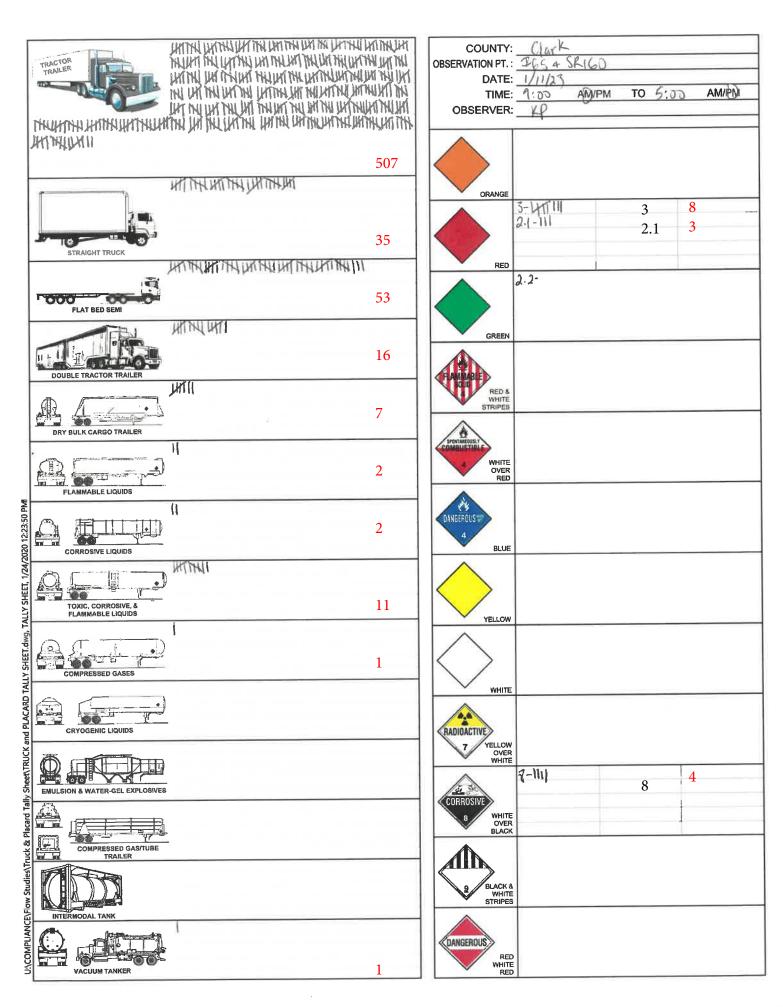




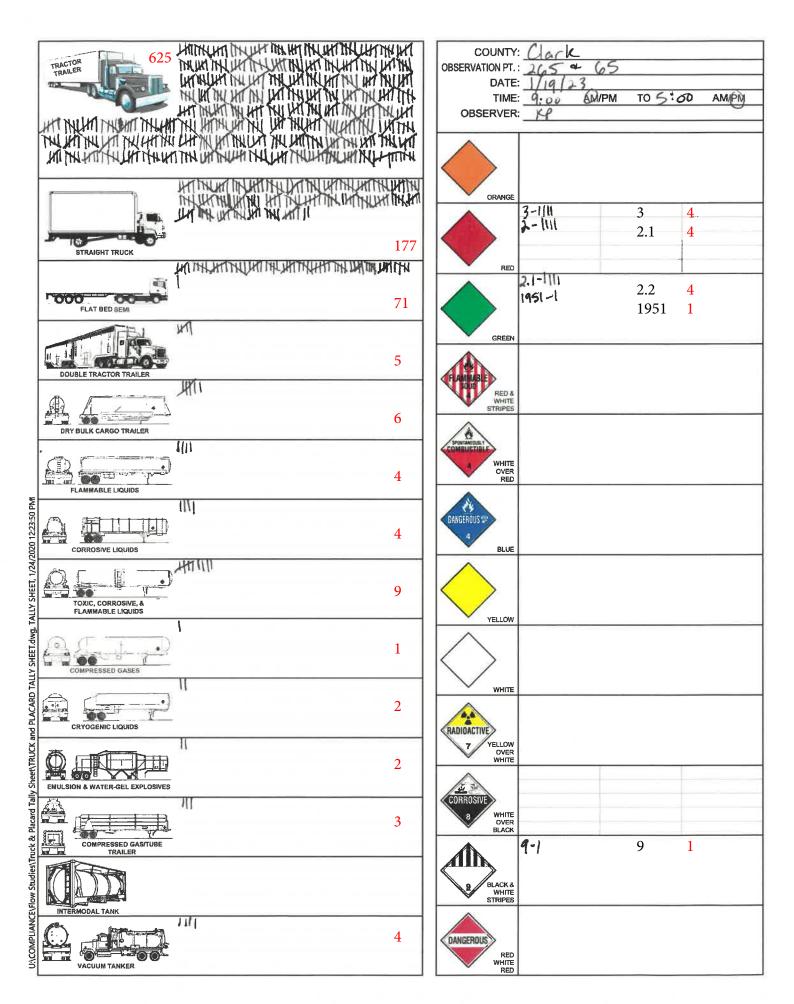






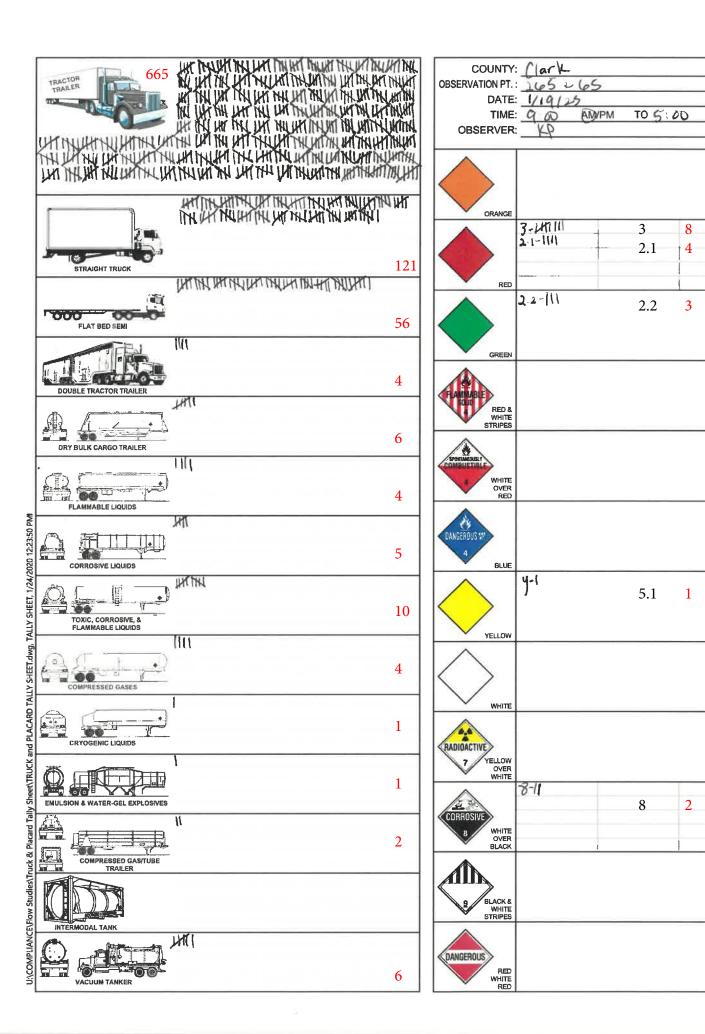


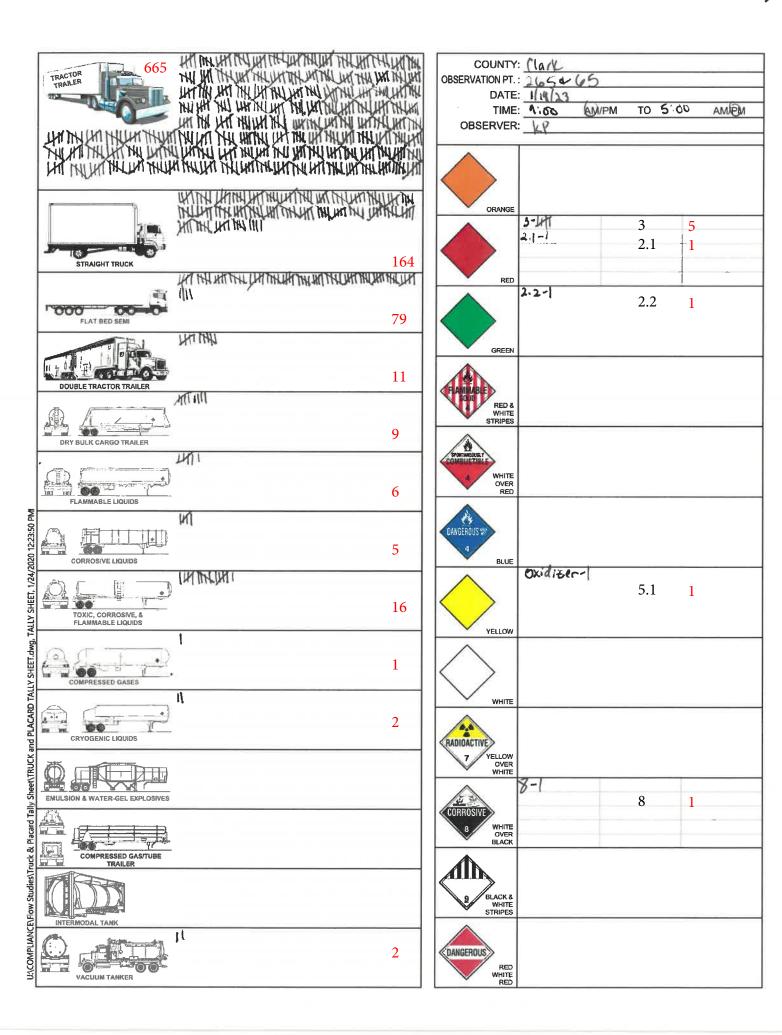
## TAB 6 Interstate 265 Field Data Sheets

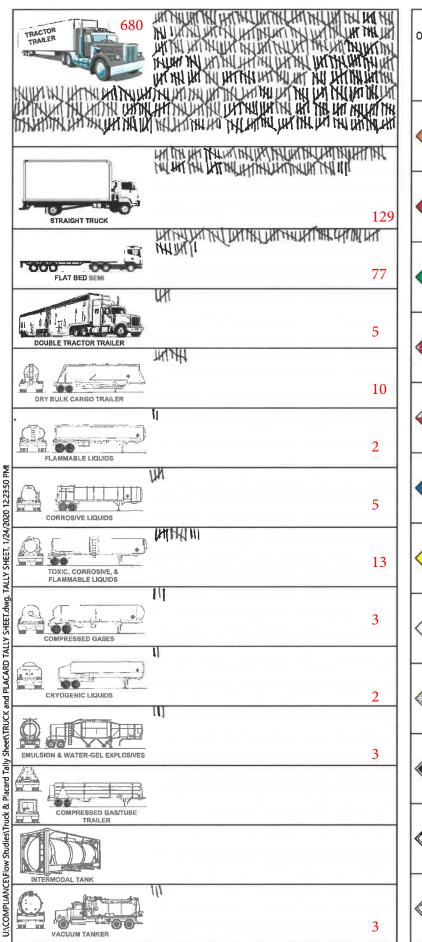


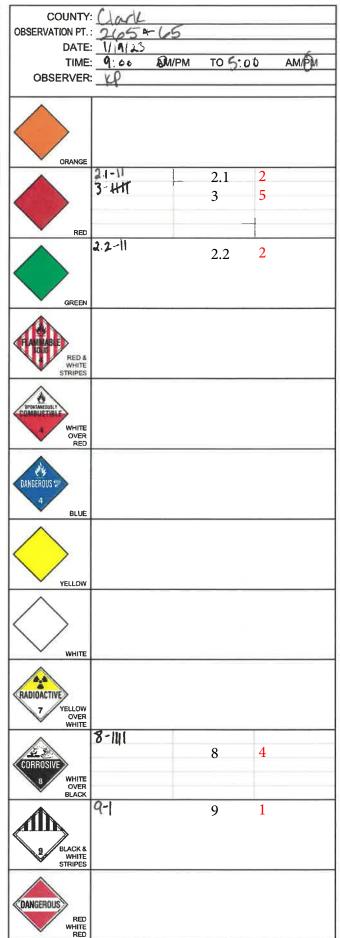
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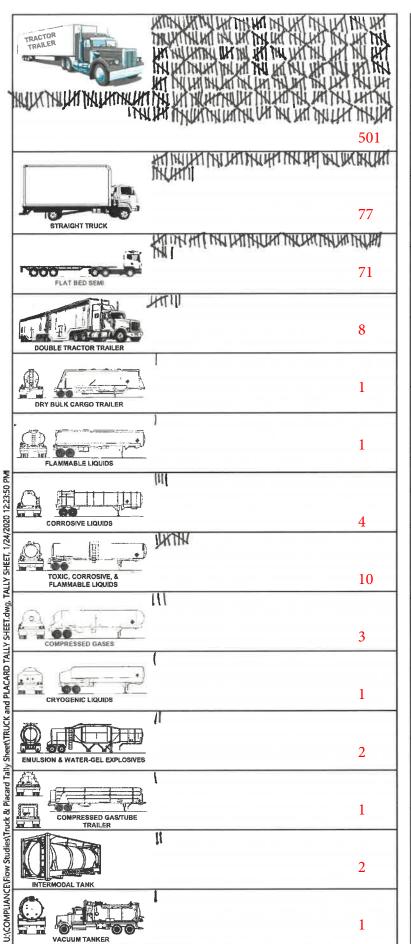
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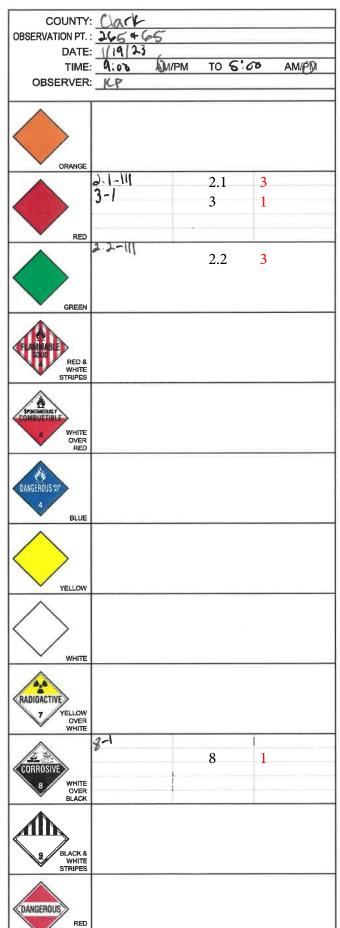


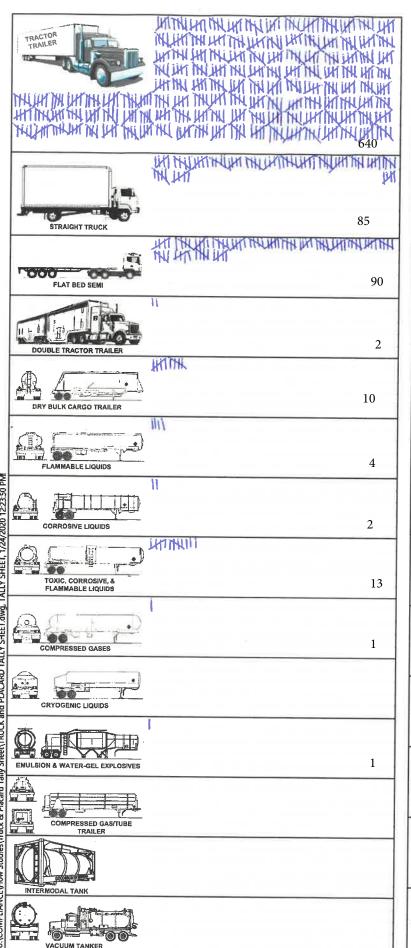


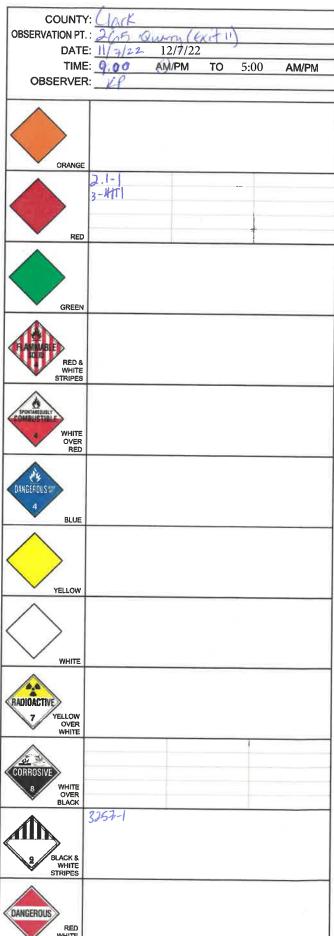




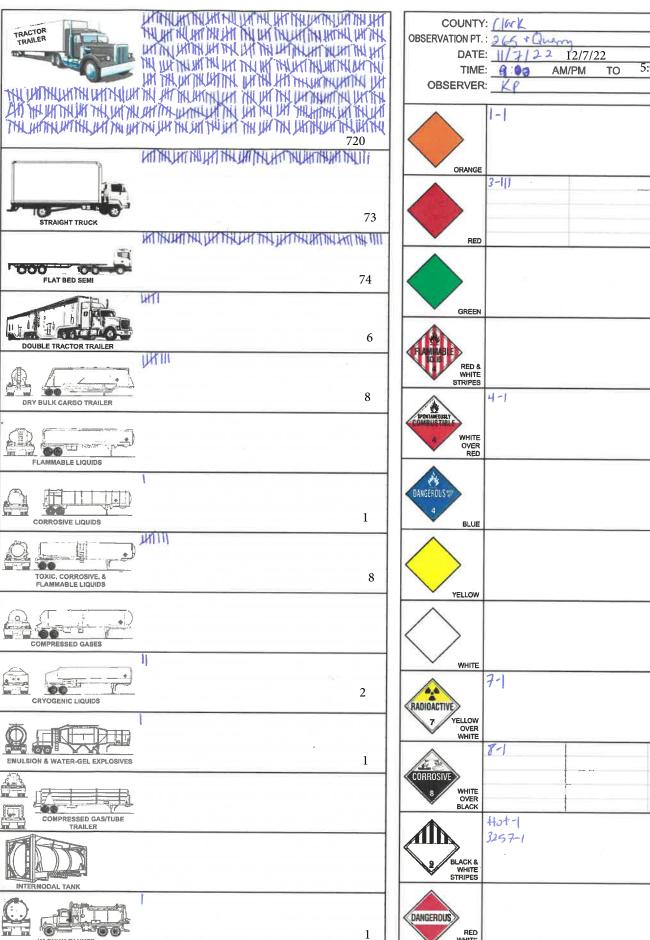








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1/24/2020 12:23:50 PM

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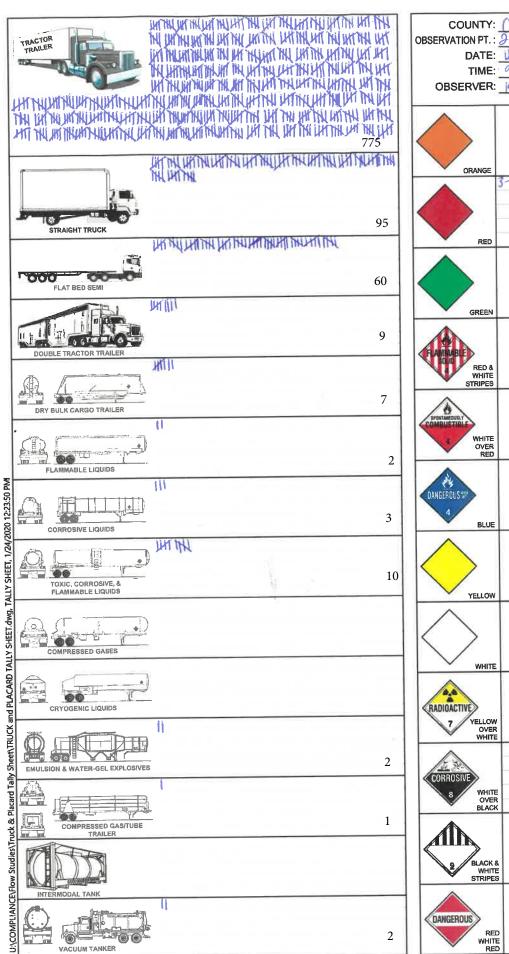
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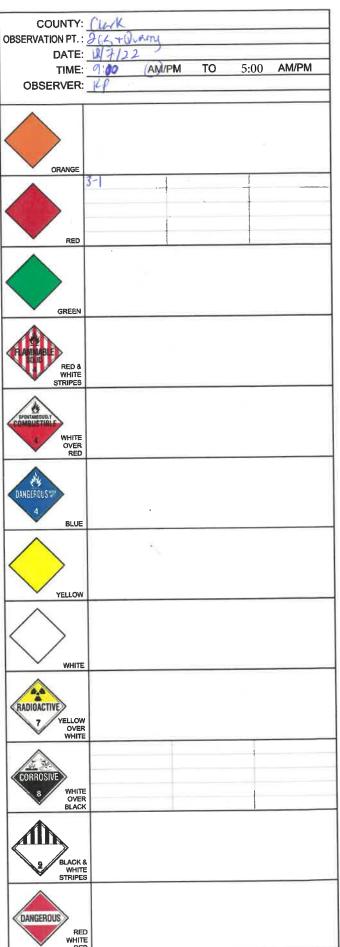
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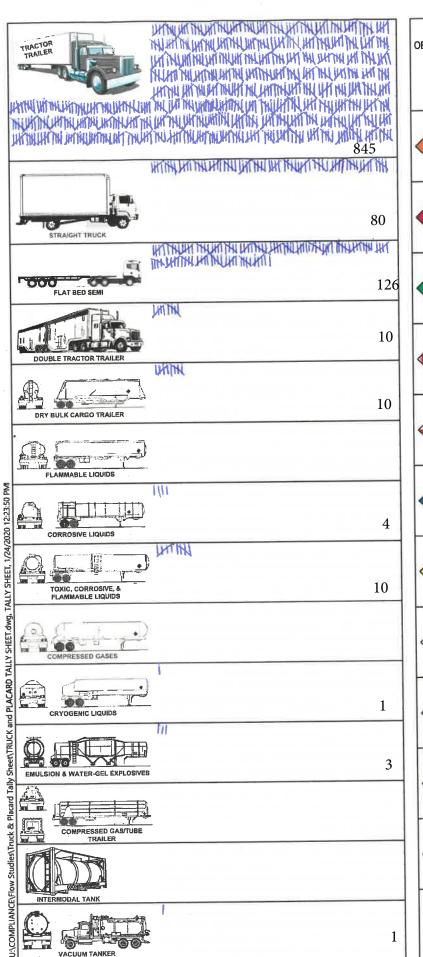


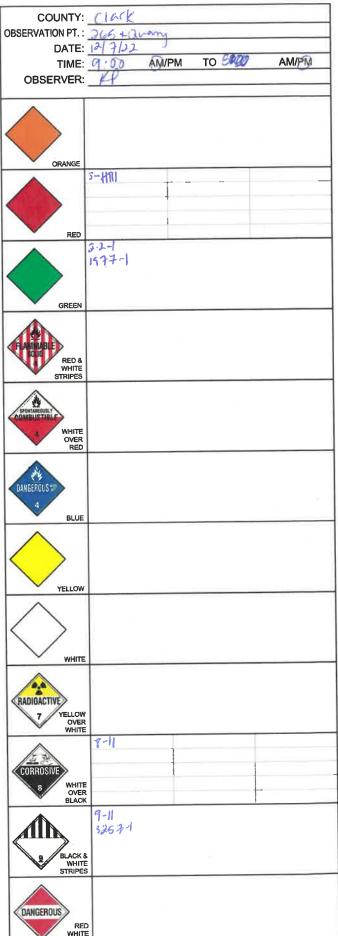
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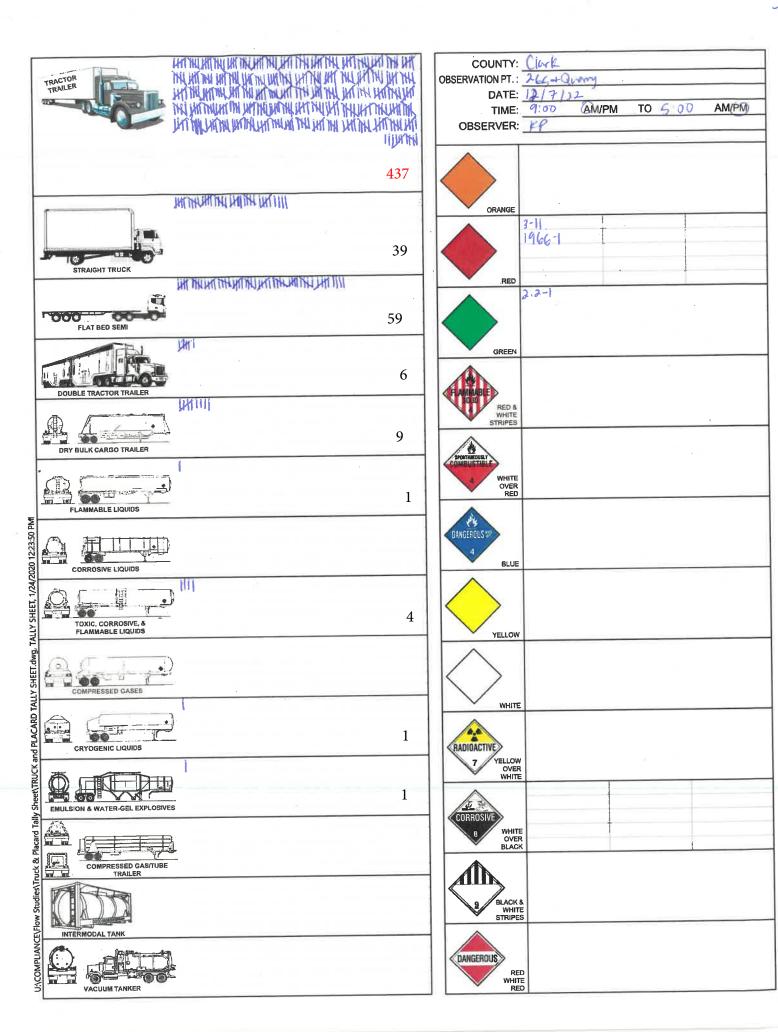


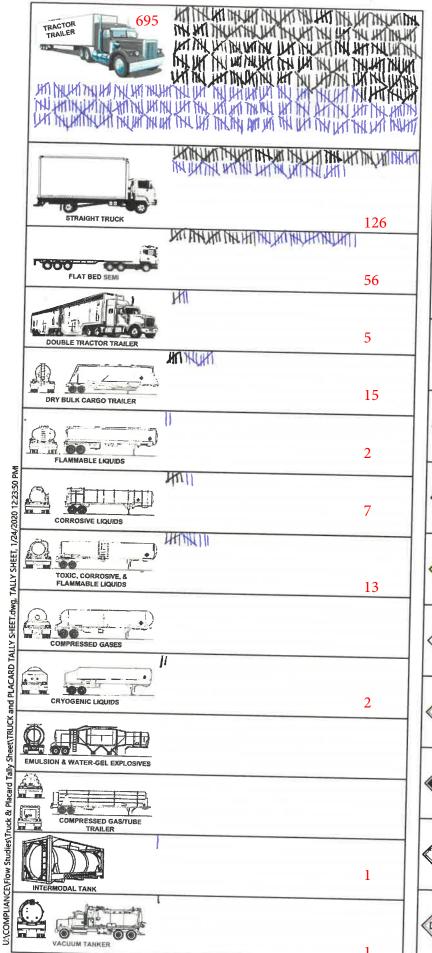


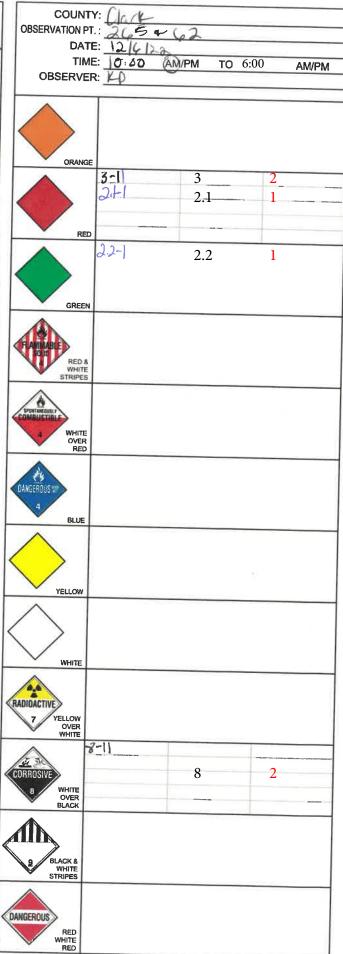


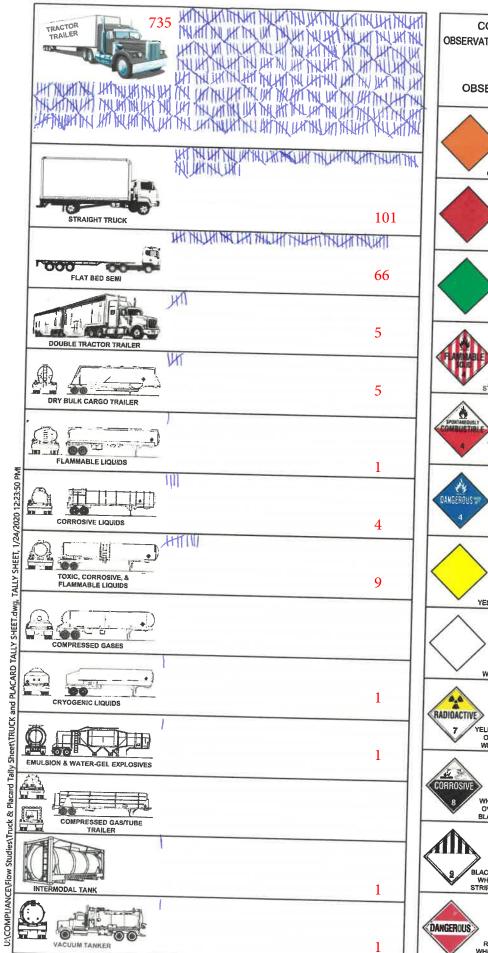


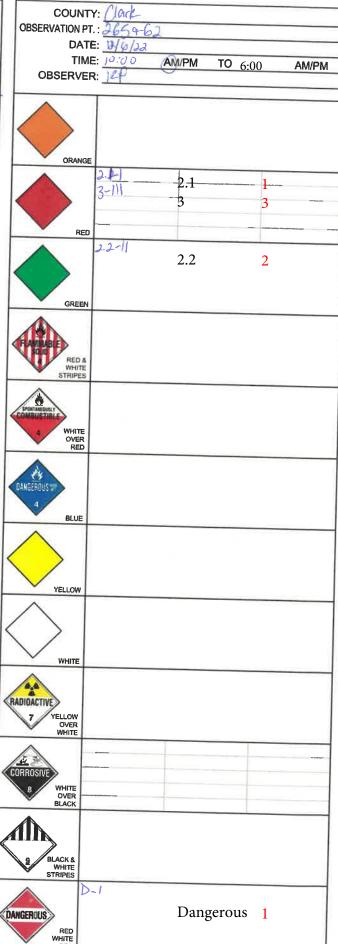


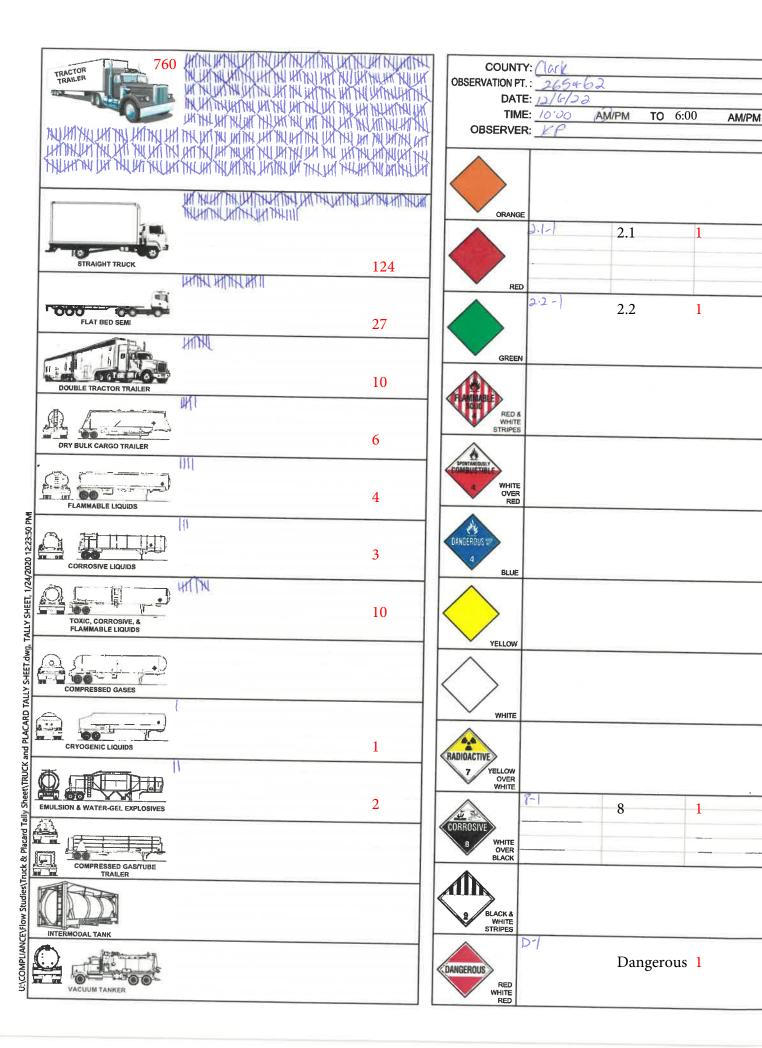


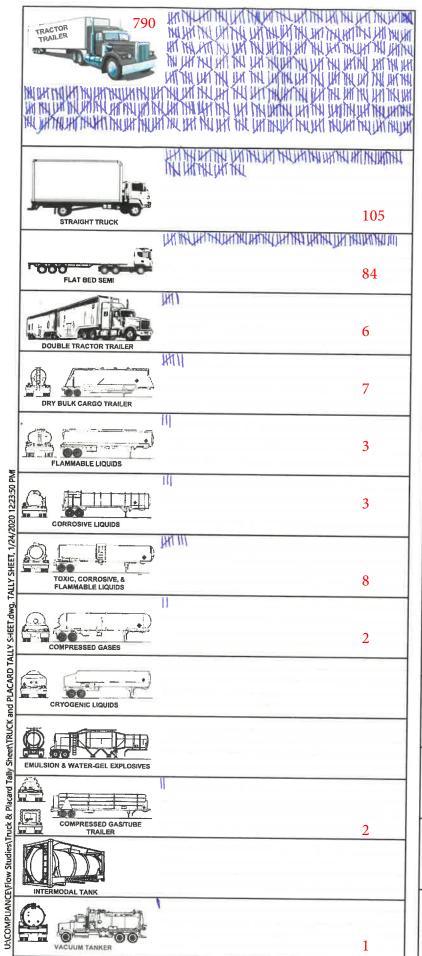


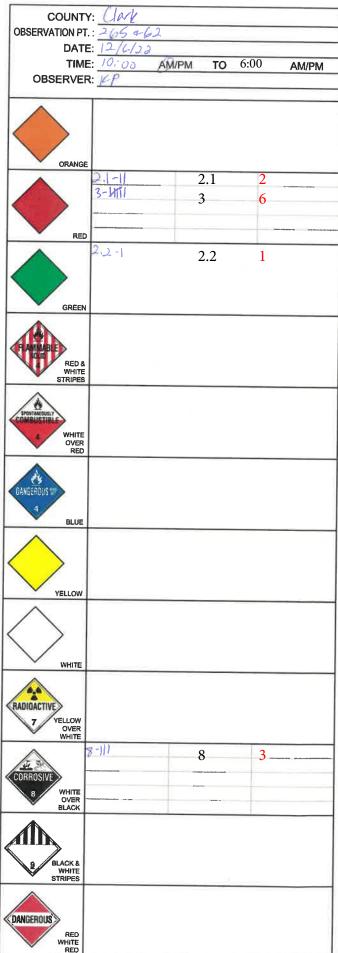


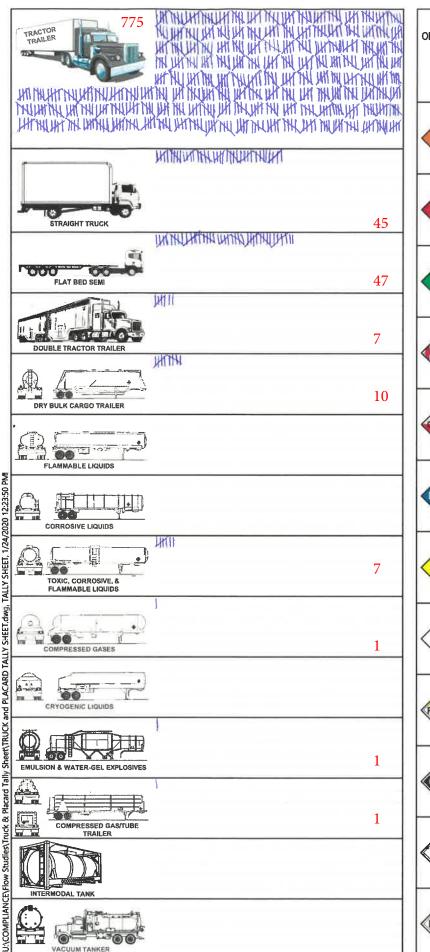


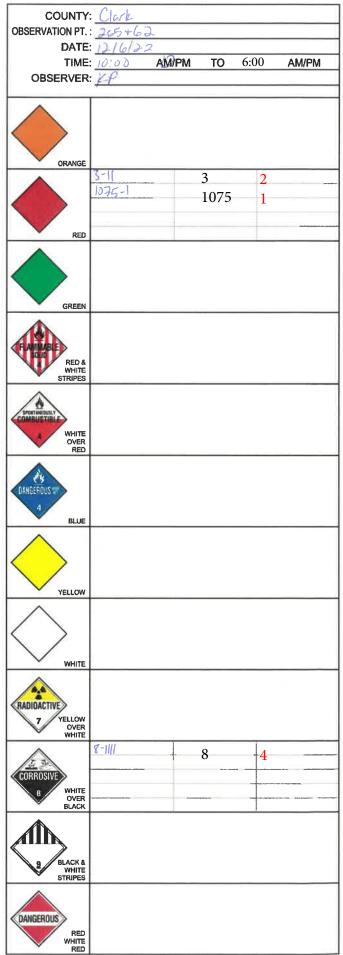


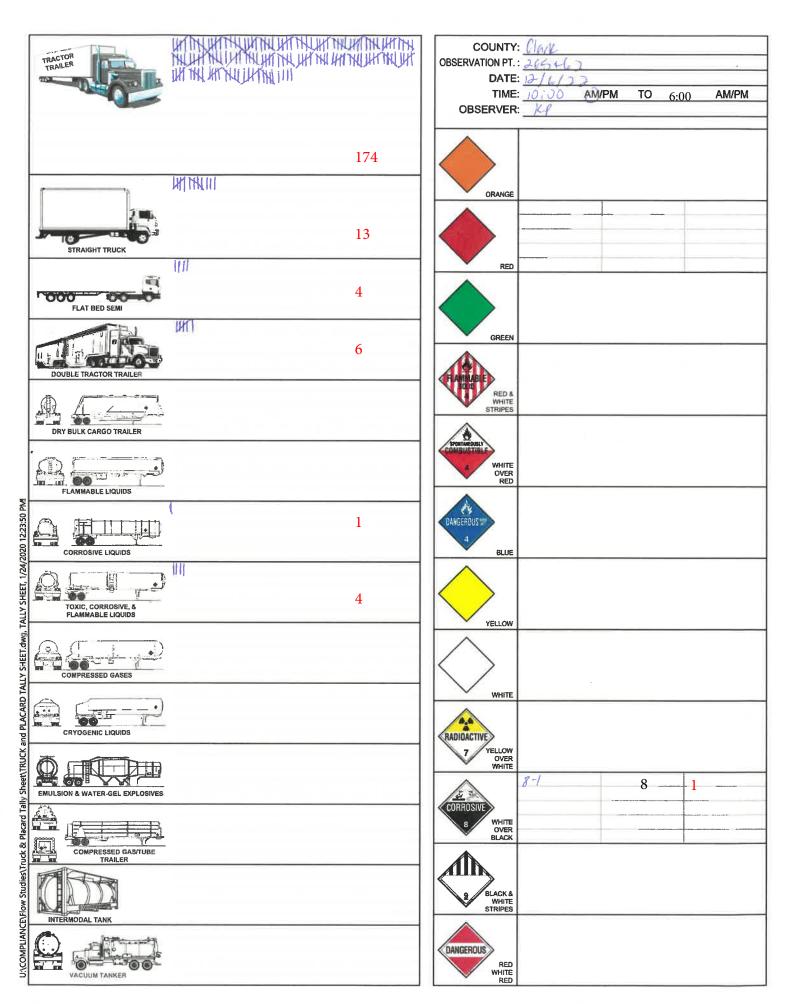




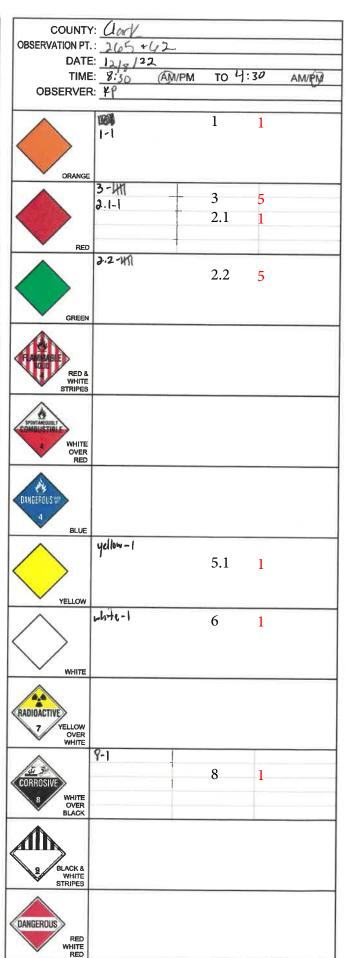


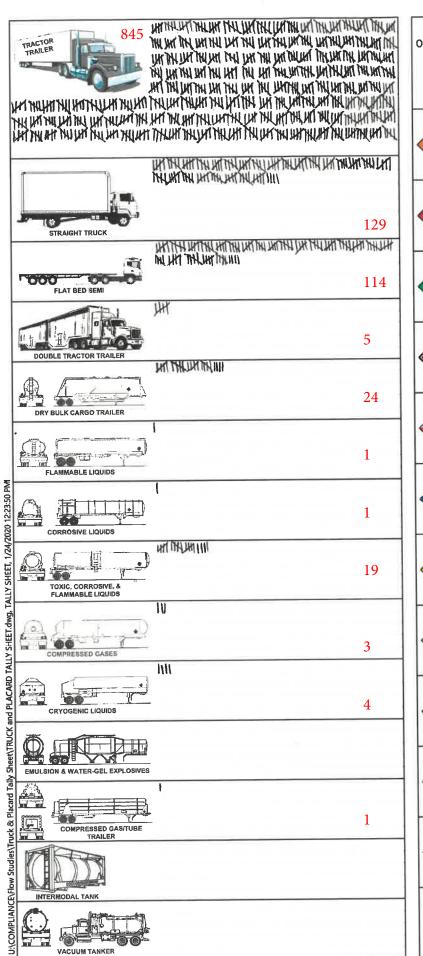


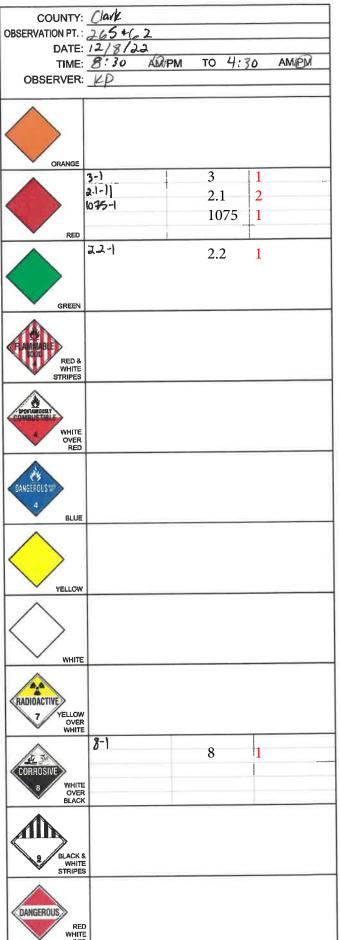


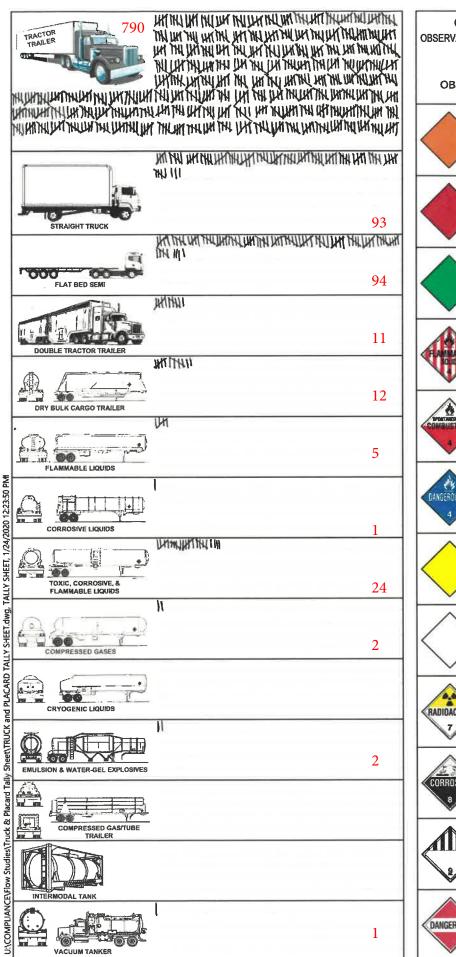


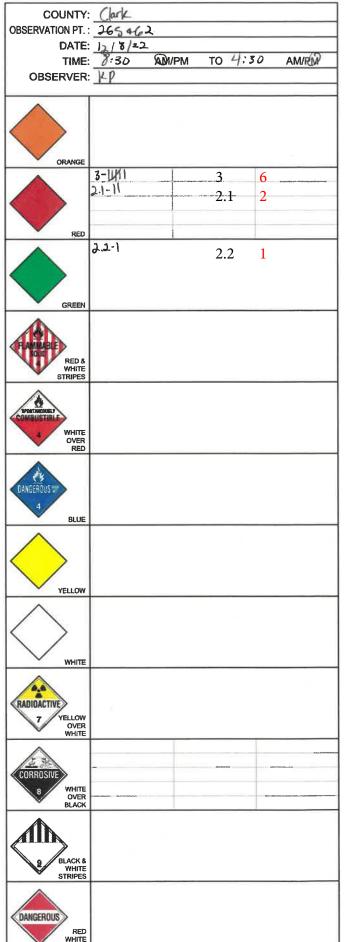
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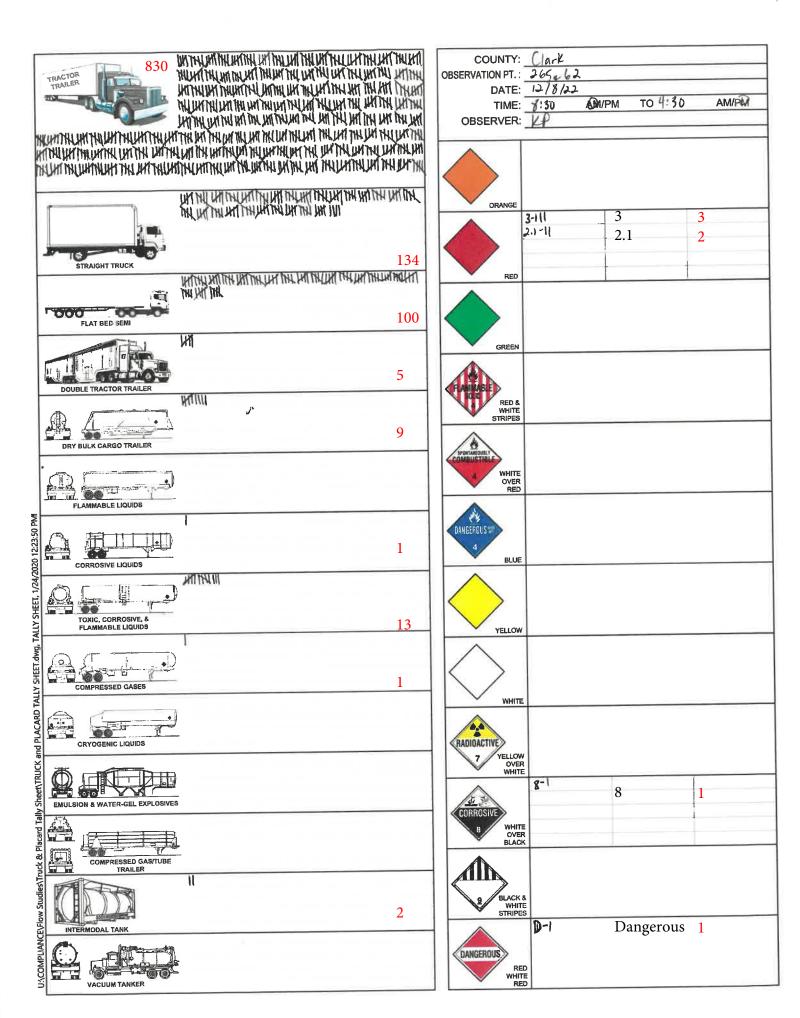


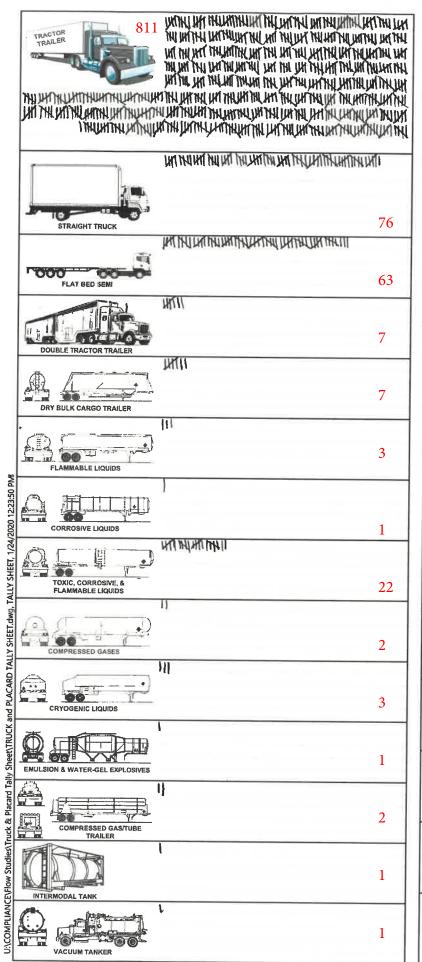


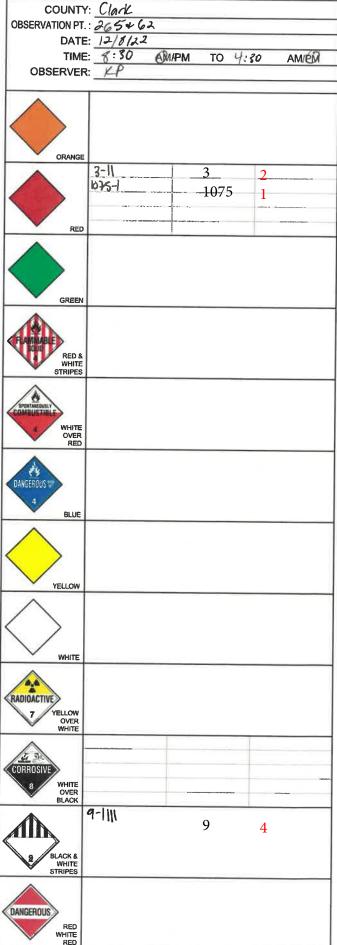




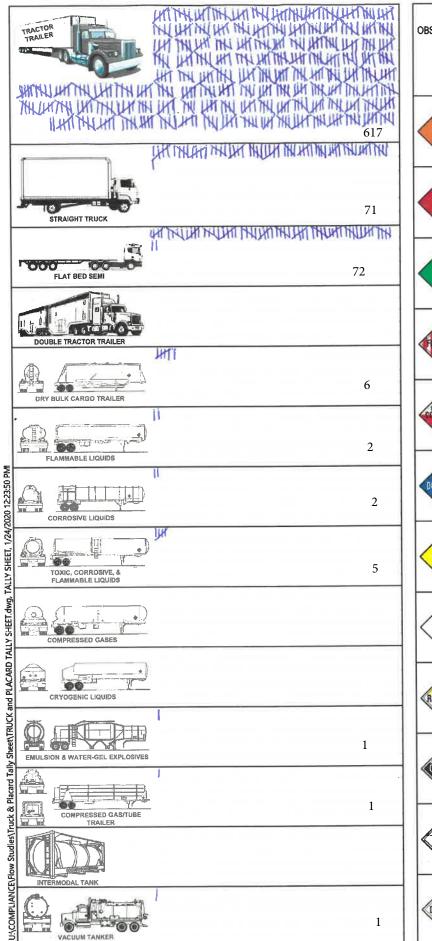


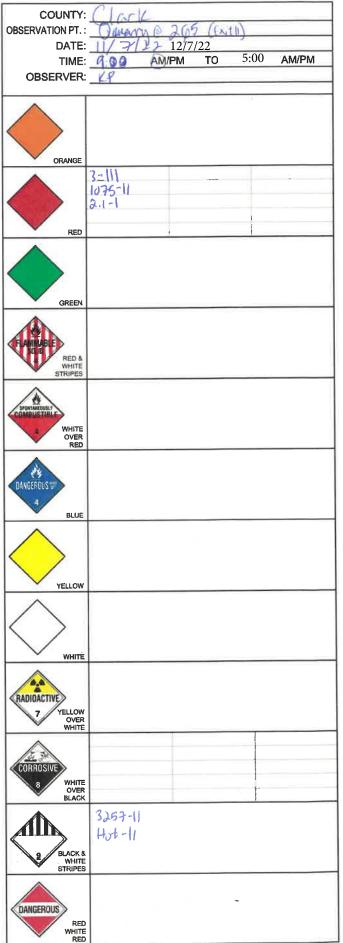




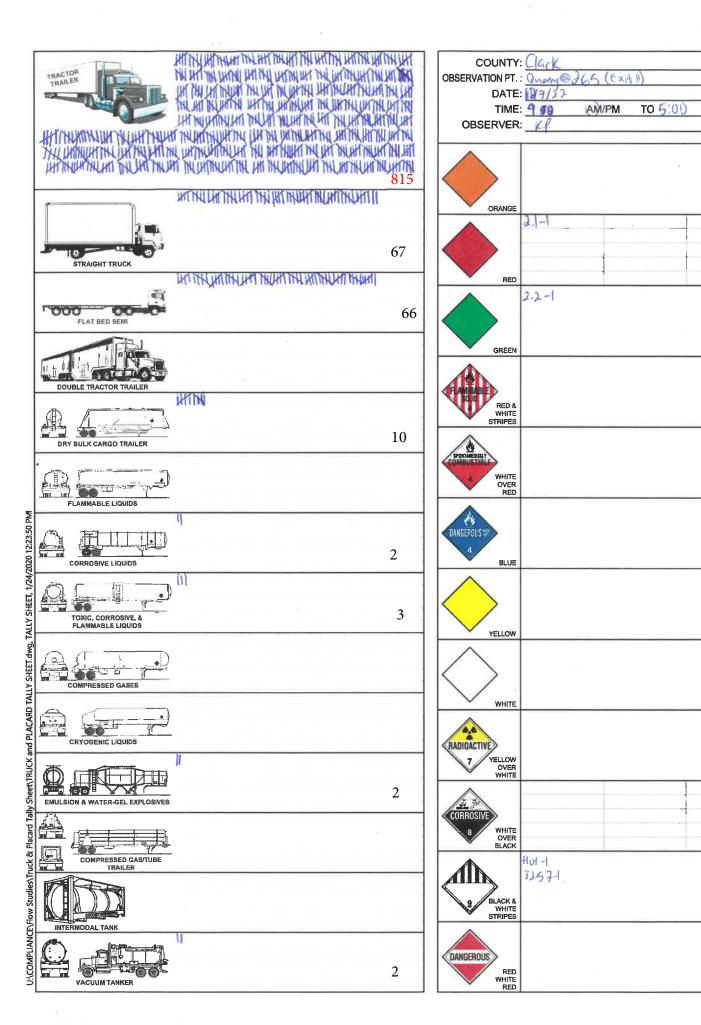


## TAB 7 Quarry Exit 11 off Interstate 265 Field Data Sheets

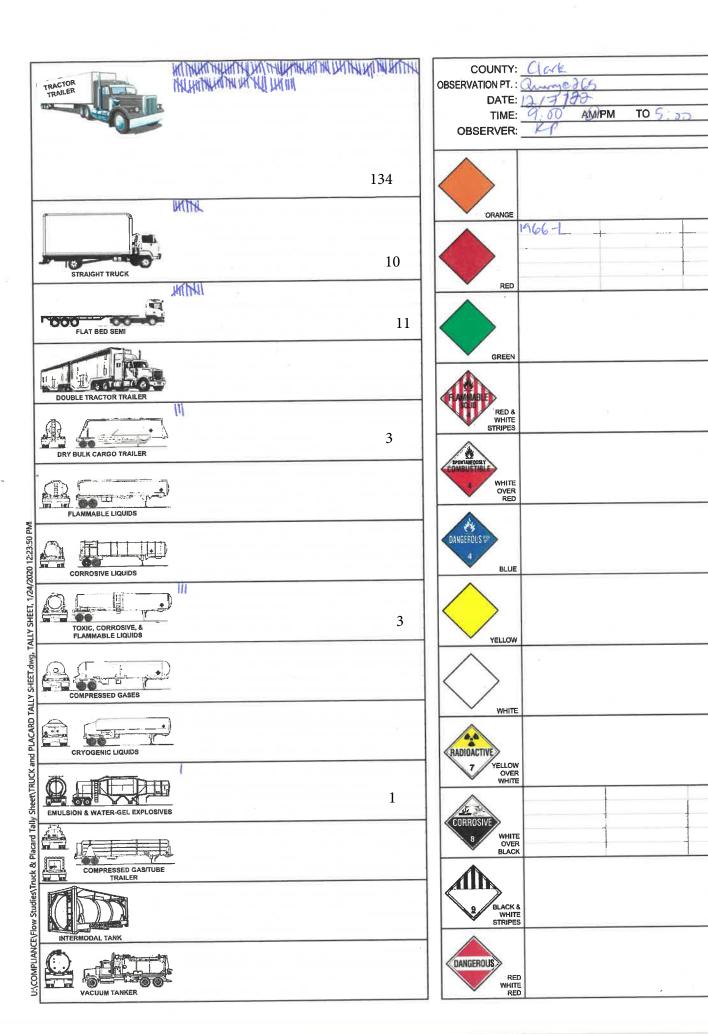




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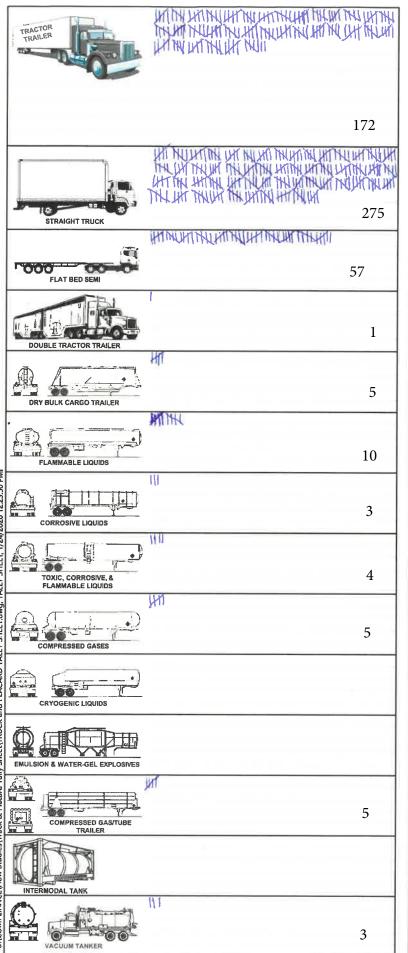


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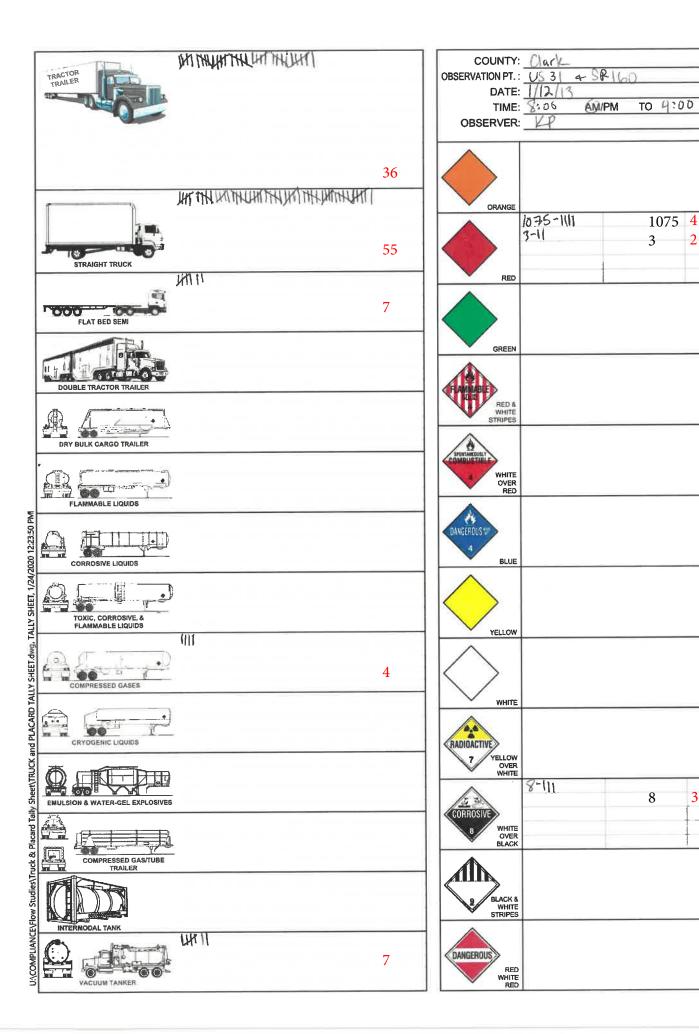
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## TAB 8 US Highway 31 Field Data Sheets

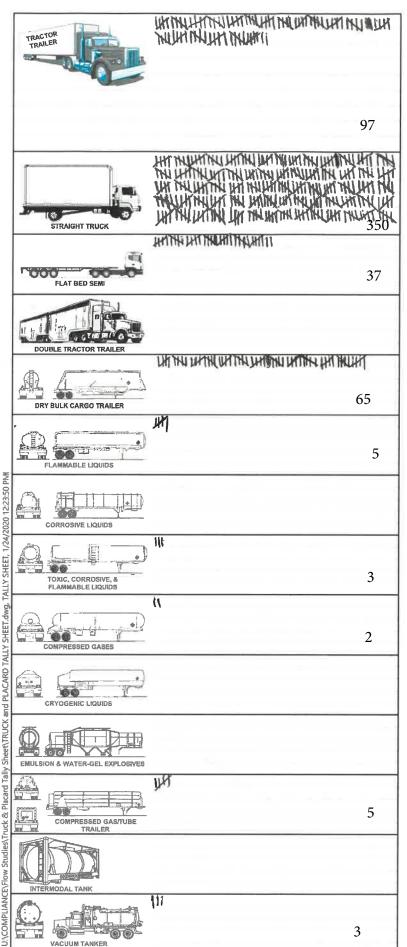


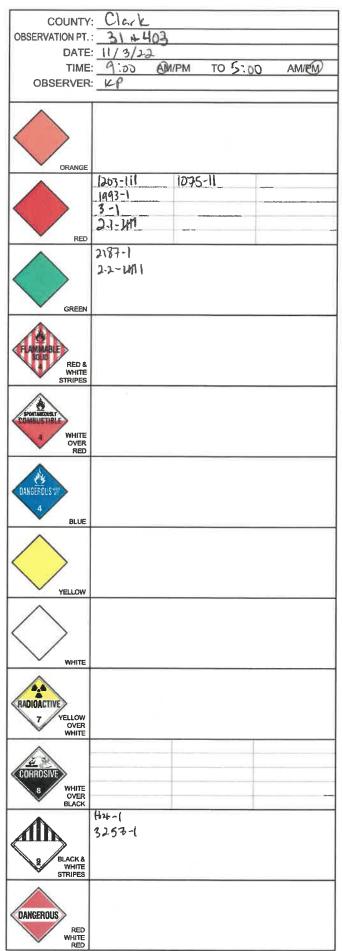
COUNTY OBSERVATION PT. DATE	11/23/22
TIME OBSERVER	
ORANGE	
RED	1075-MT1 1866-1 2-1-1111 1203-MT1 3-1111
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YELLOW	
WHITE	
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CORROSIVE 8 WHITE OVER BLACK	8-1
BLACK & WHITE STRIPES	Korelo
DANGEROUS RED WHITE RED	

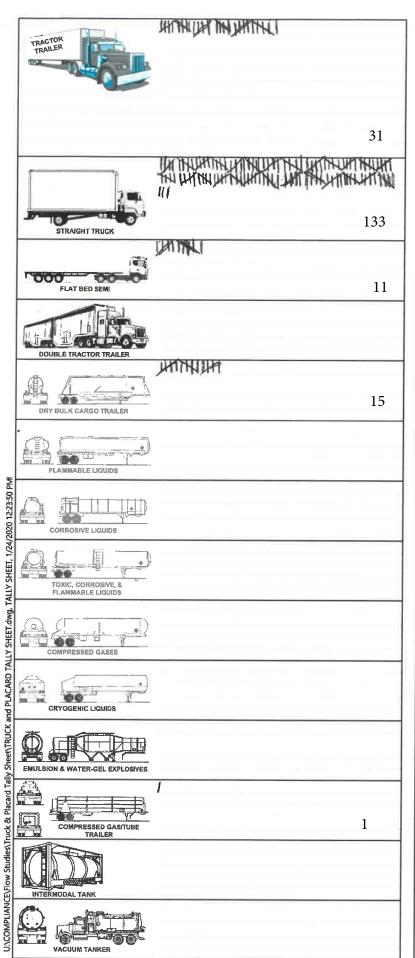
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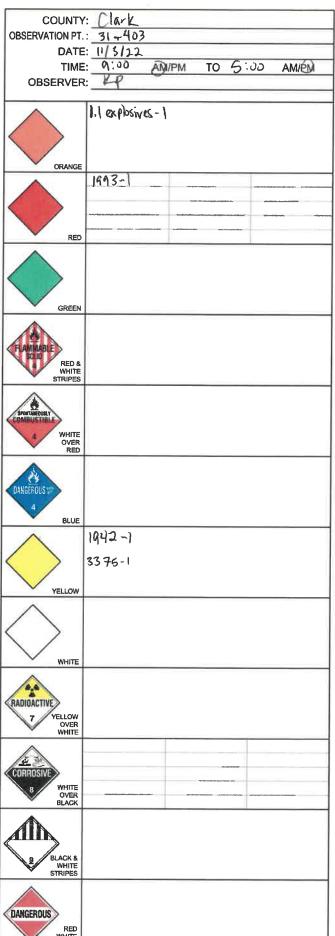


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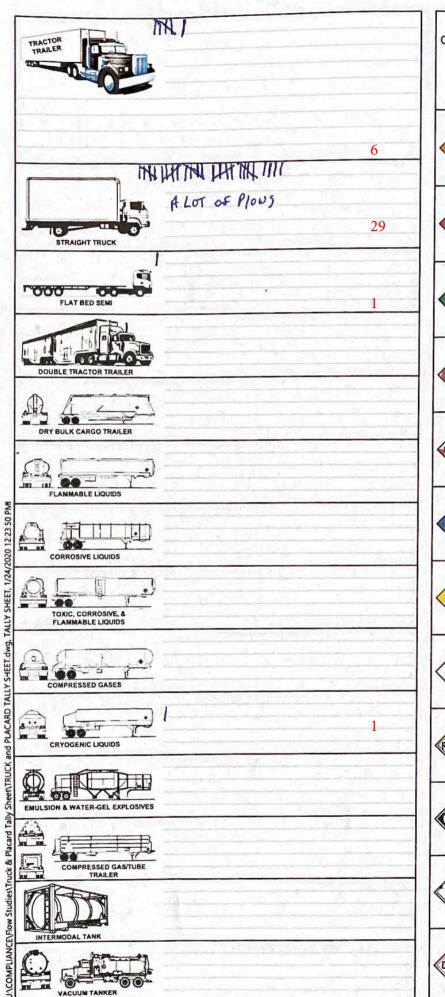


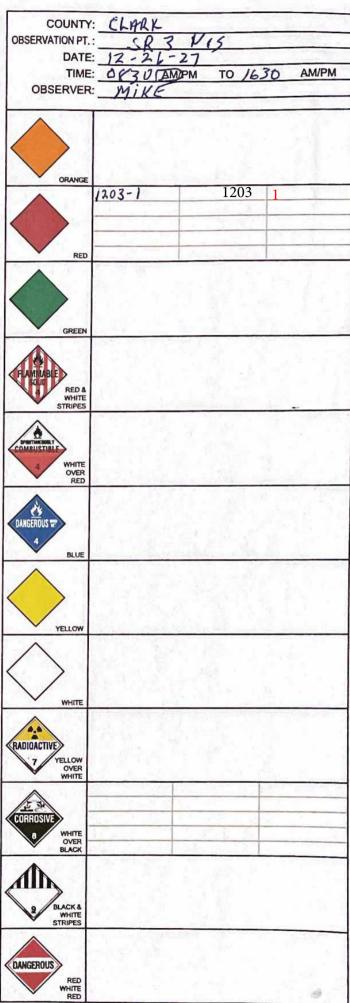


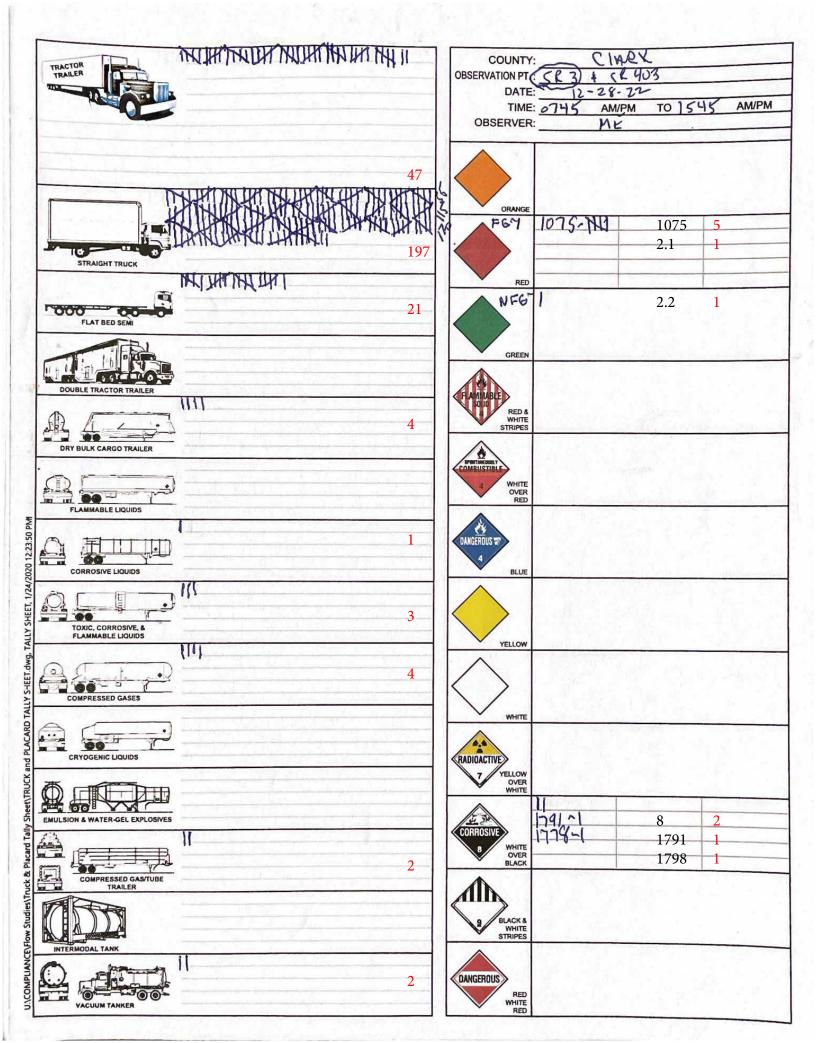


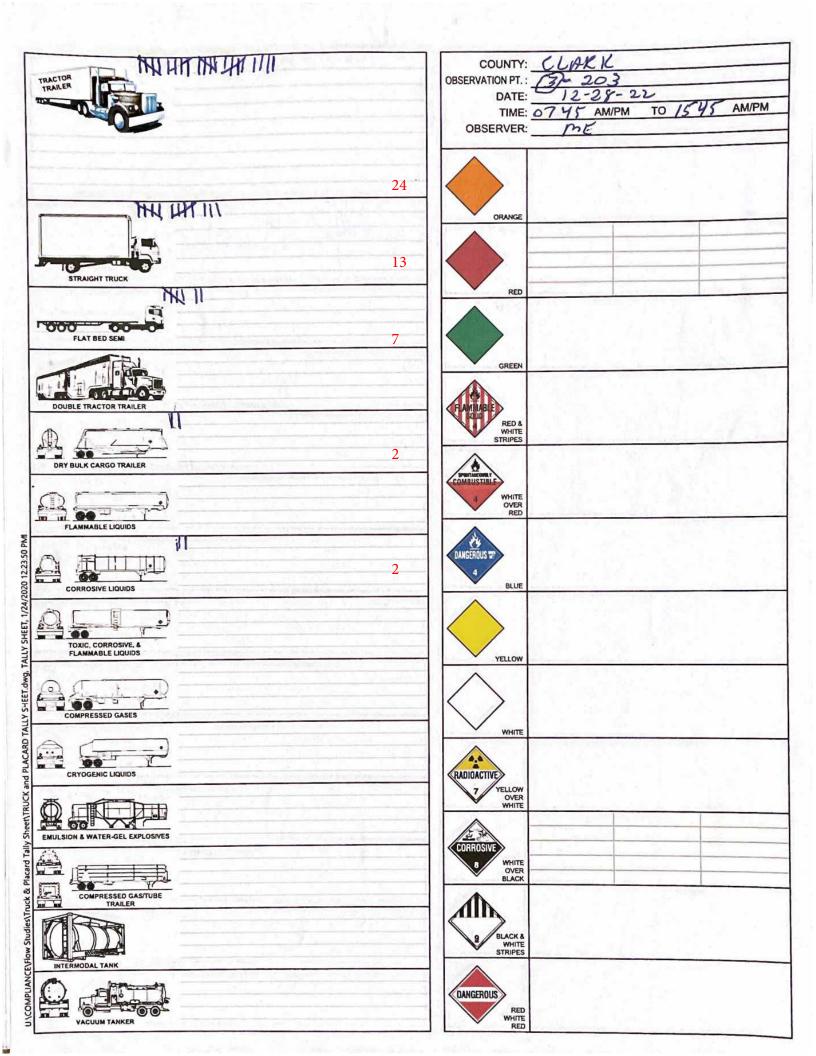


## TAB 9 State Road 3 Field Data Sheets

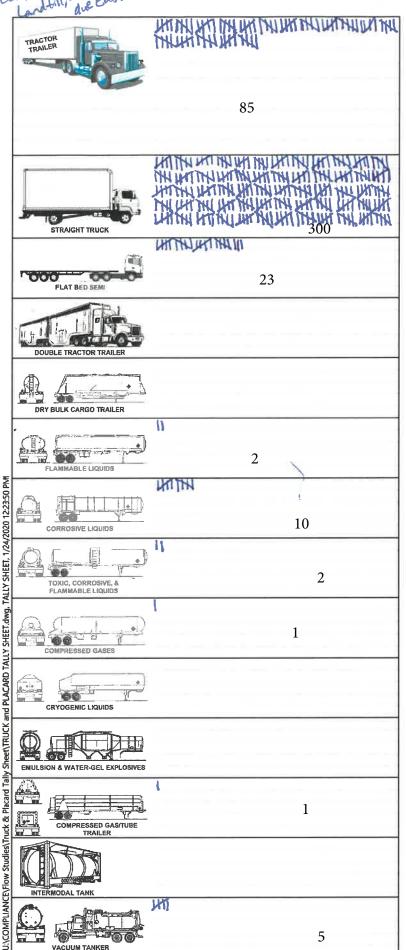


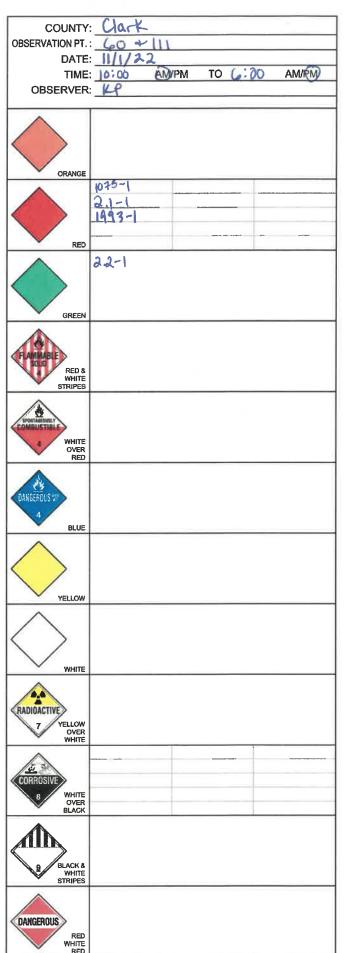


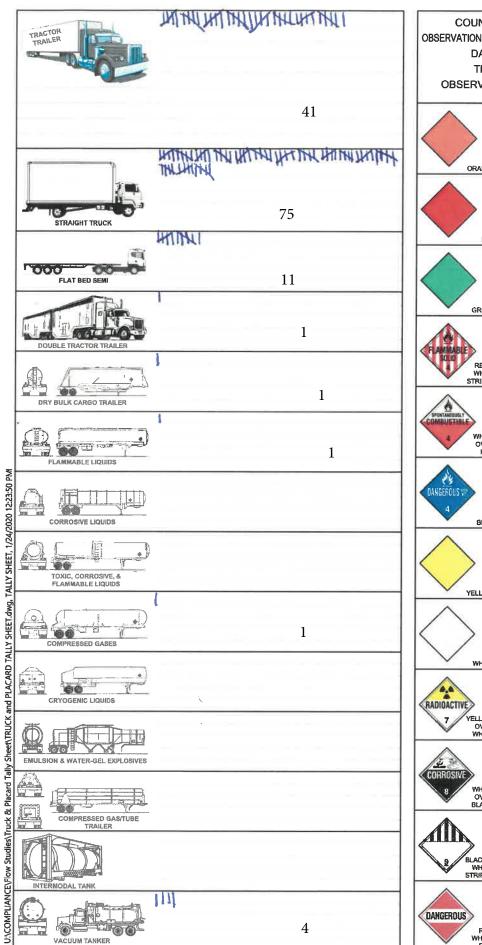


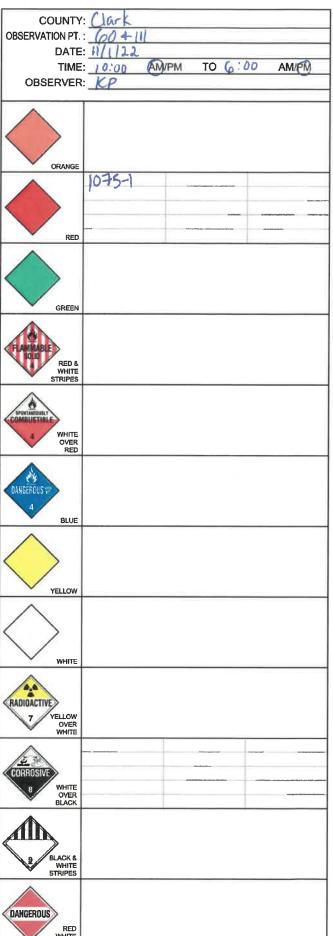


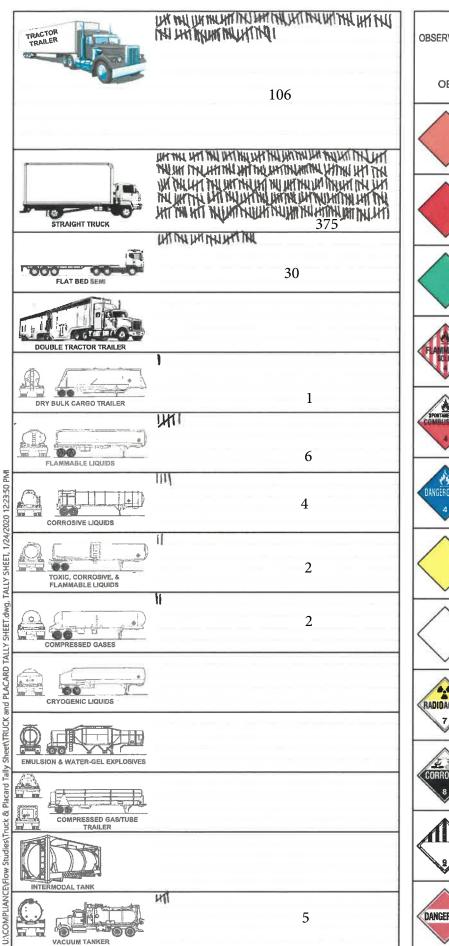
## TAB 10 State Road 60 Field Data Sheets





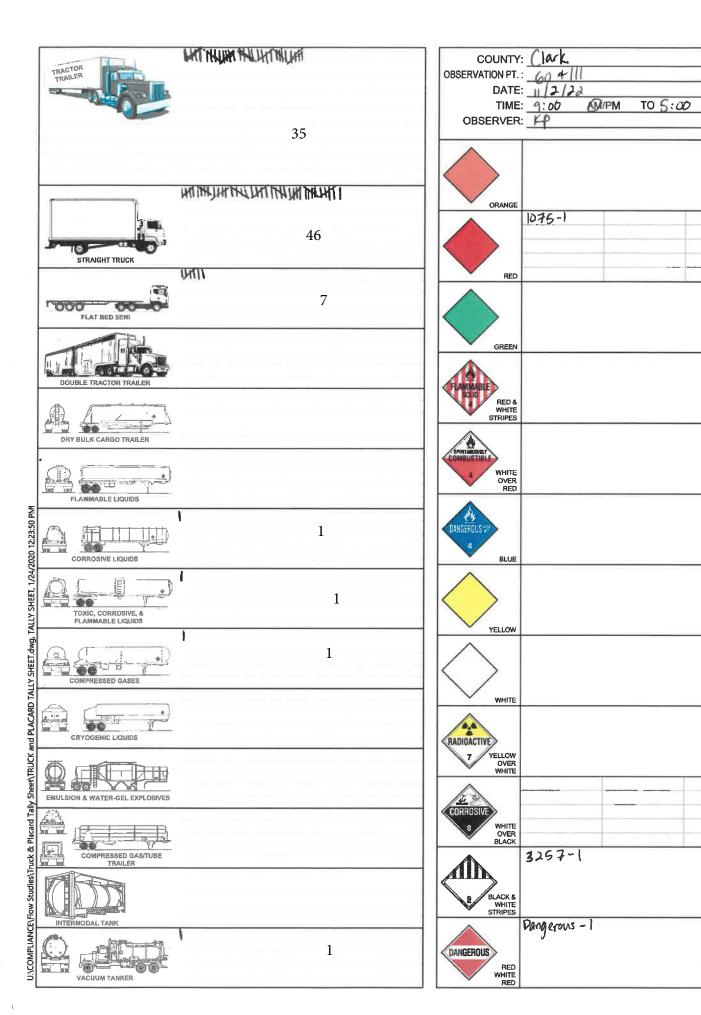


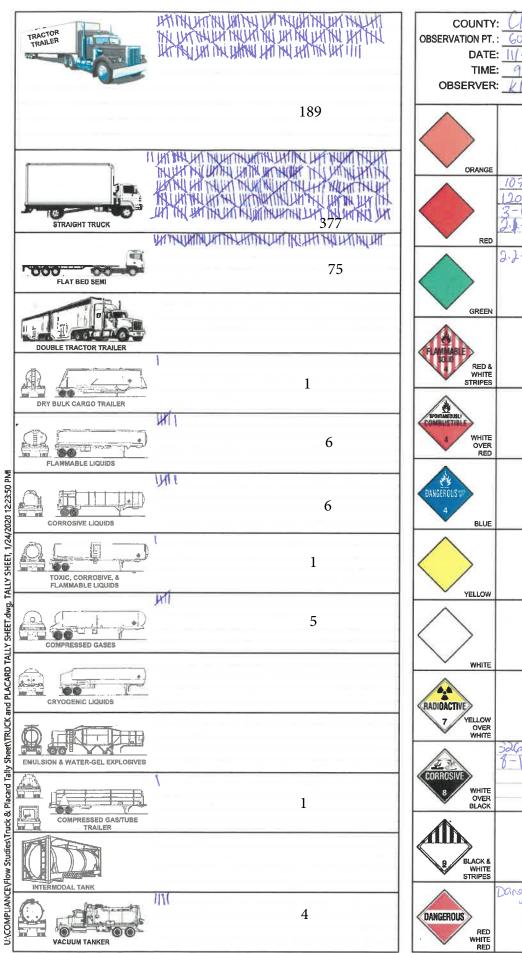


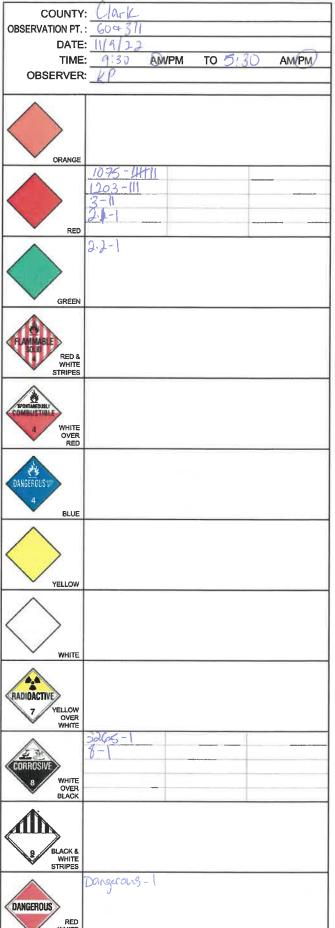


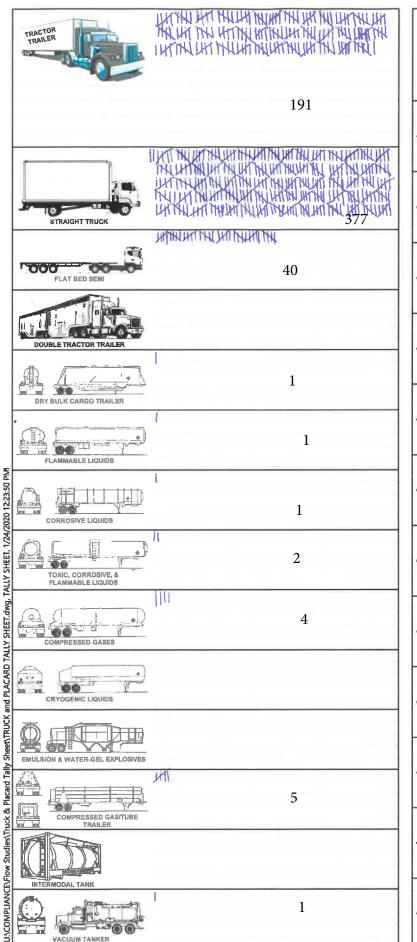
COUNTY OBSERVATION PT. DATE				
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VELLOW YELLOW				
WHITE				
RADIOACTIVE 7 YELLOW OVER WHITE				
CORROSIVE 8 WHITE OVER BLACK				
BLACK & WHITE STRIPES	3077-1 3257-1			
DANGEROUS RED WHITE RED				

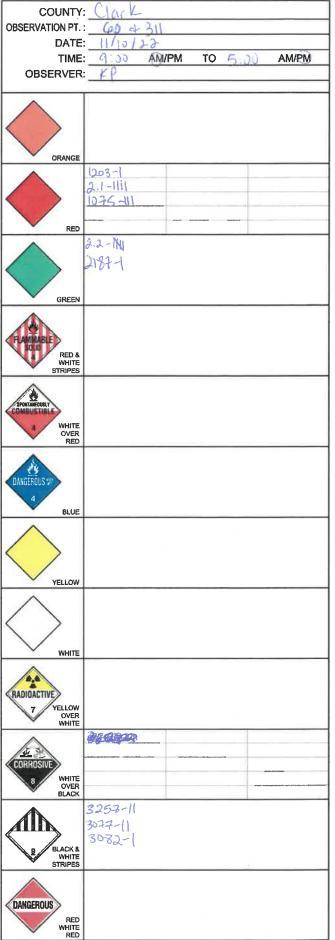
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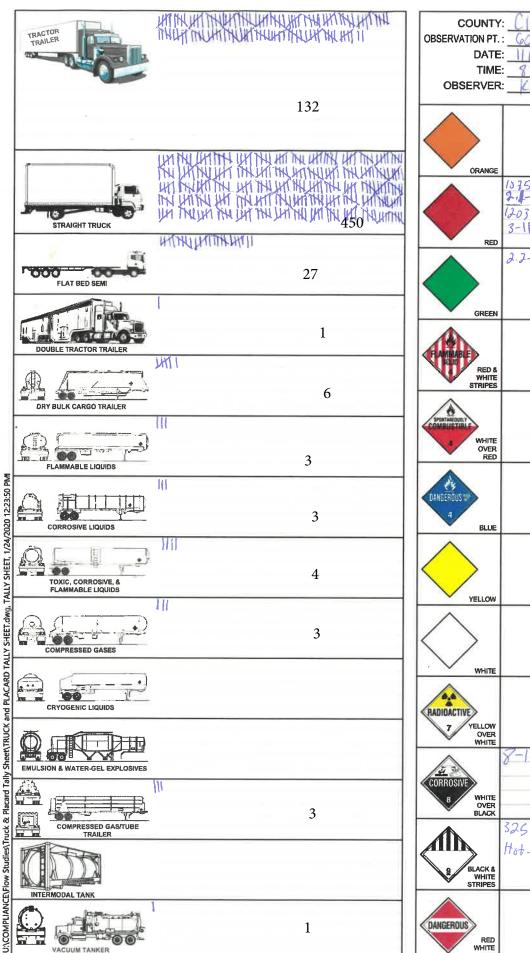


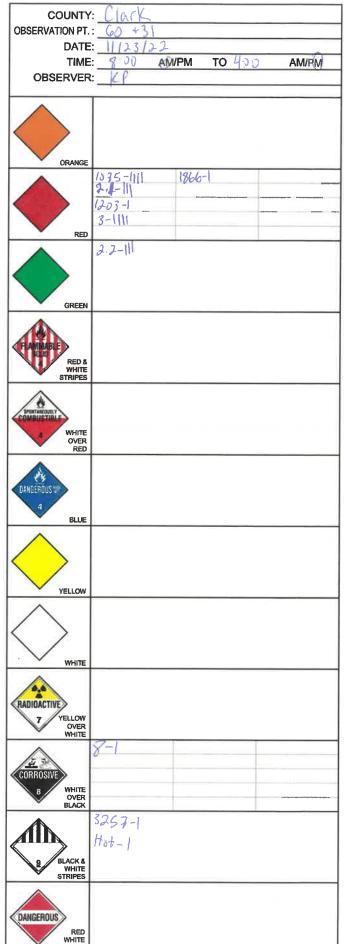


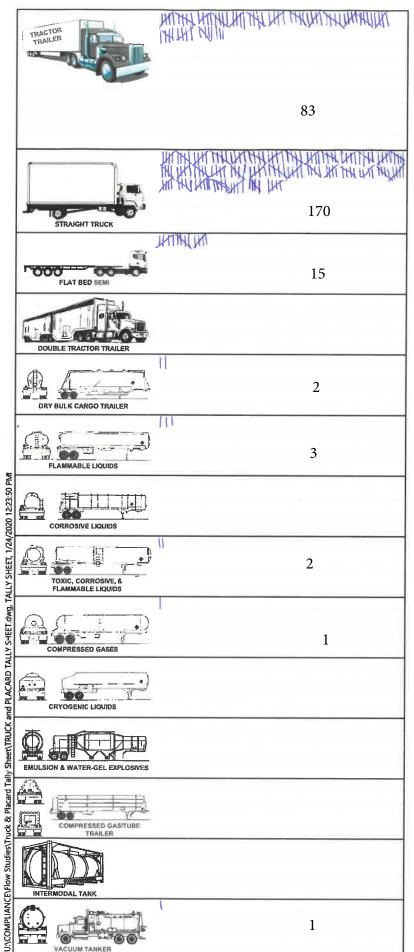






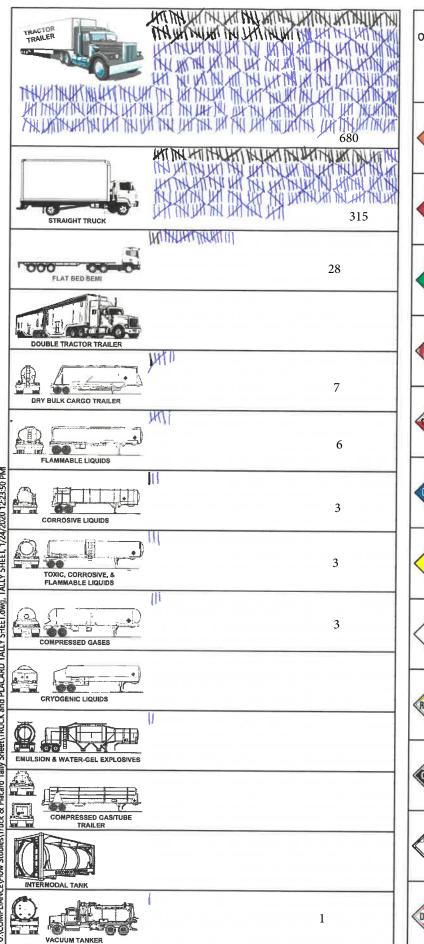


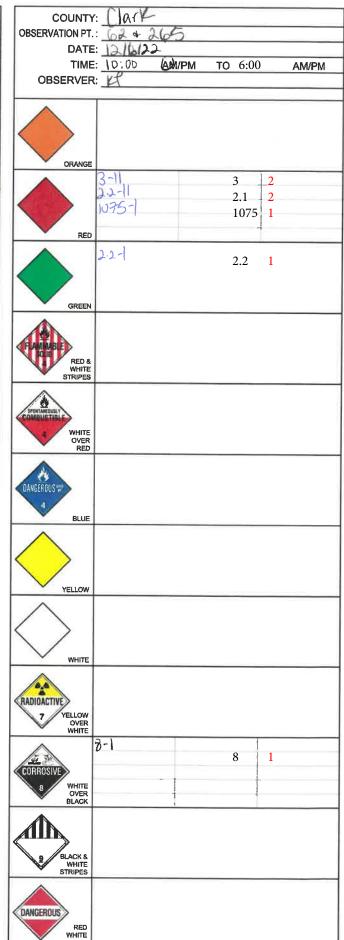




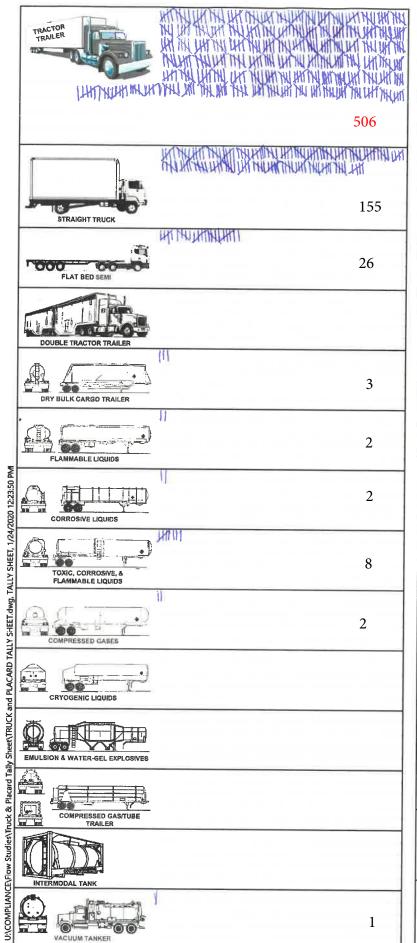
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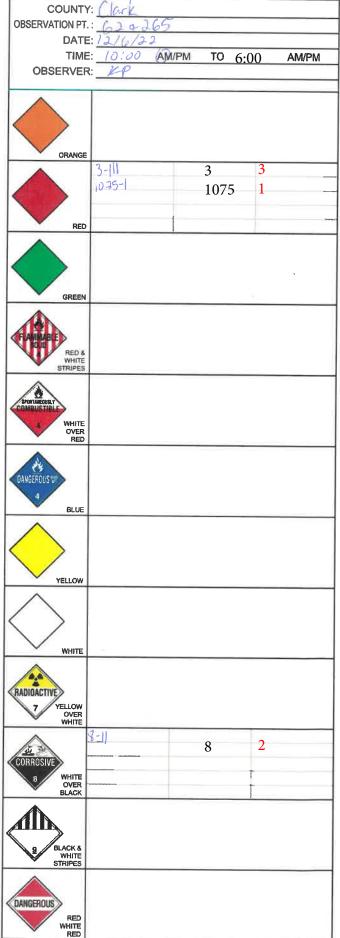
# TAB 11 State Road 62 Field Data Sheets

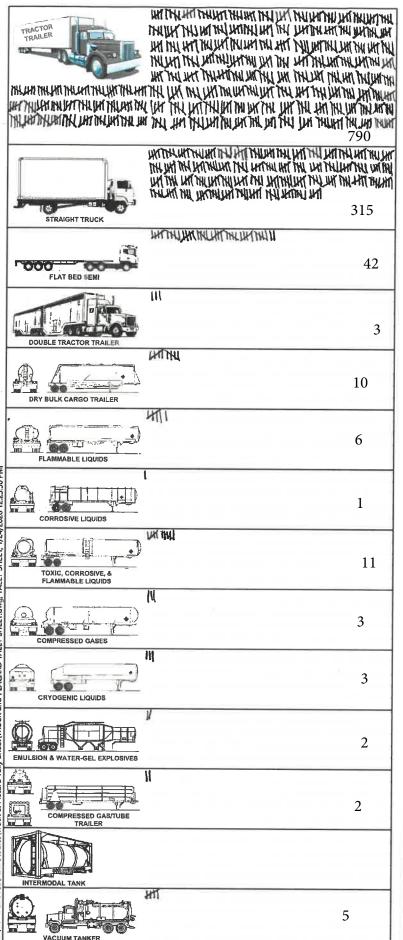


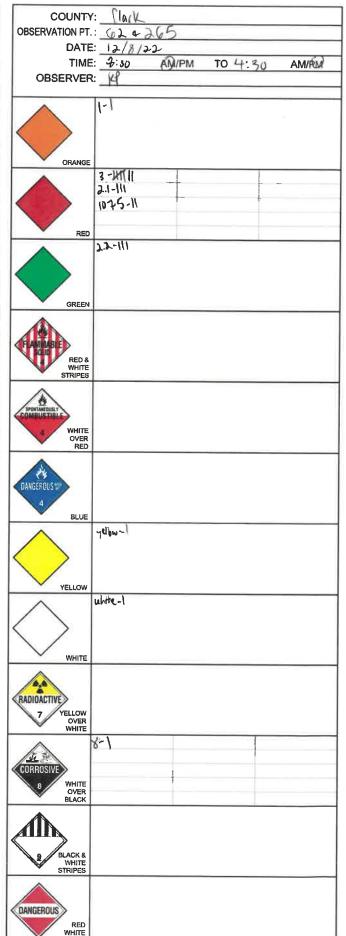


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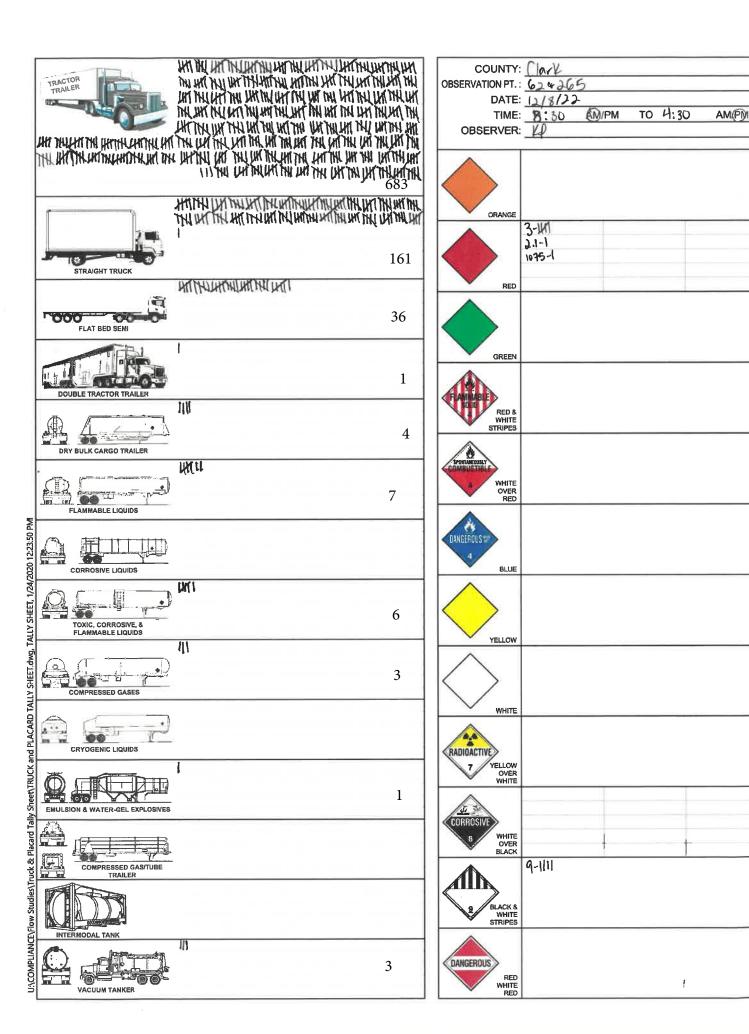


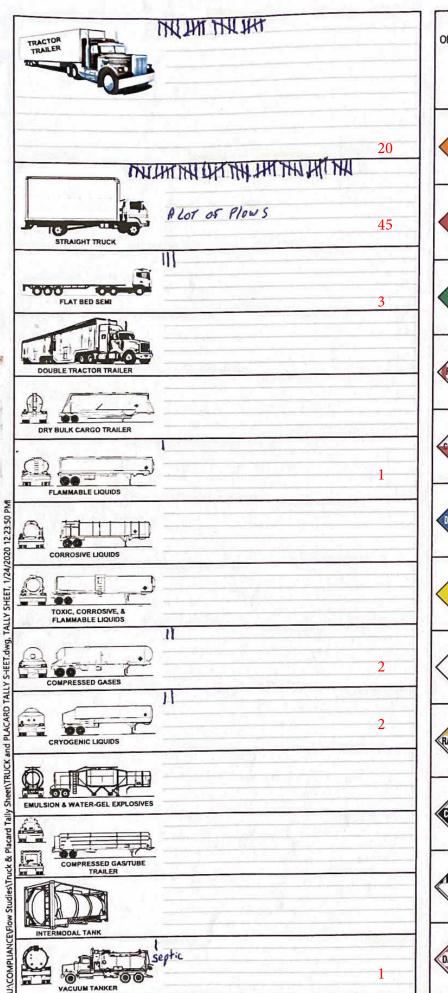


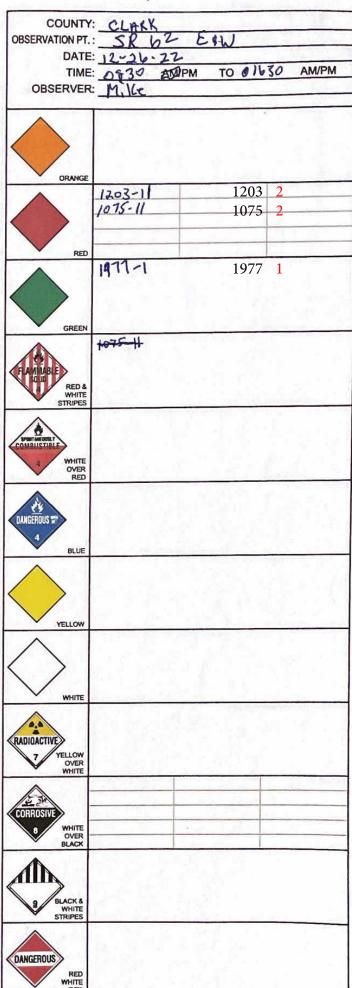


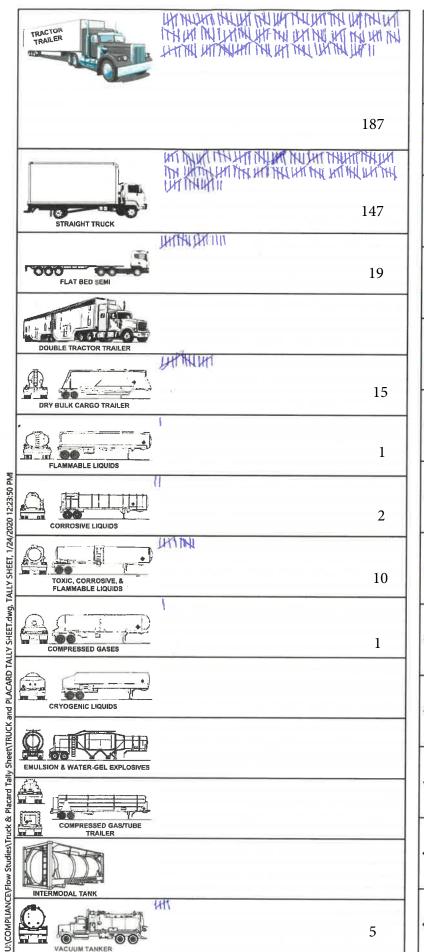


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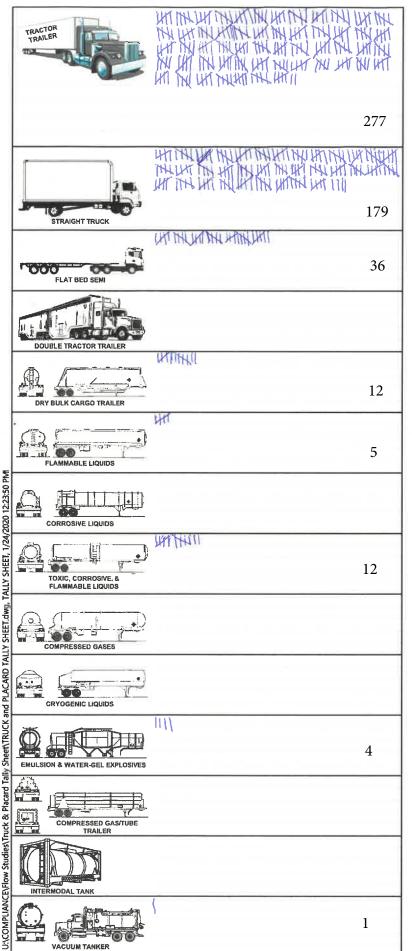


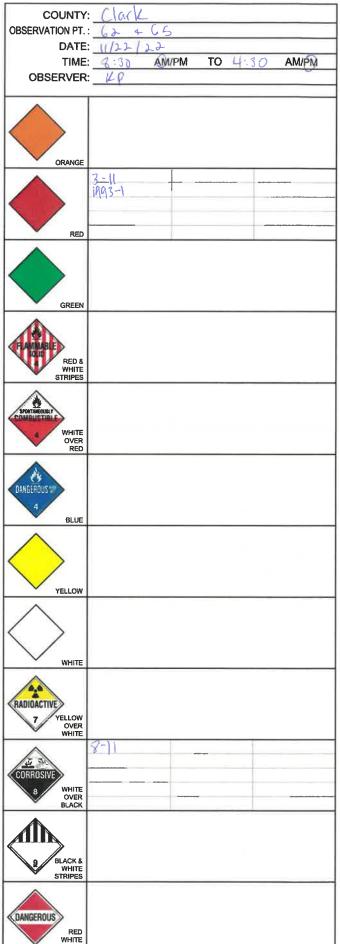


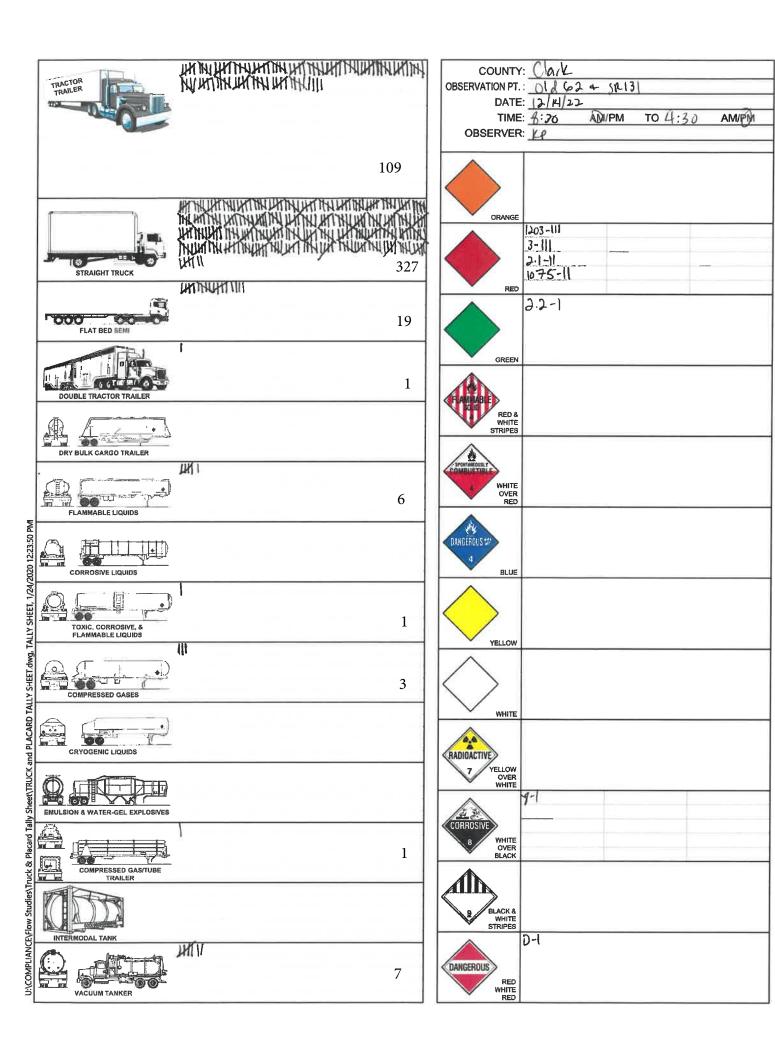


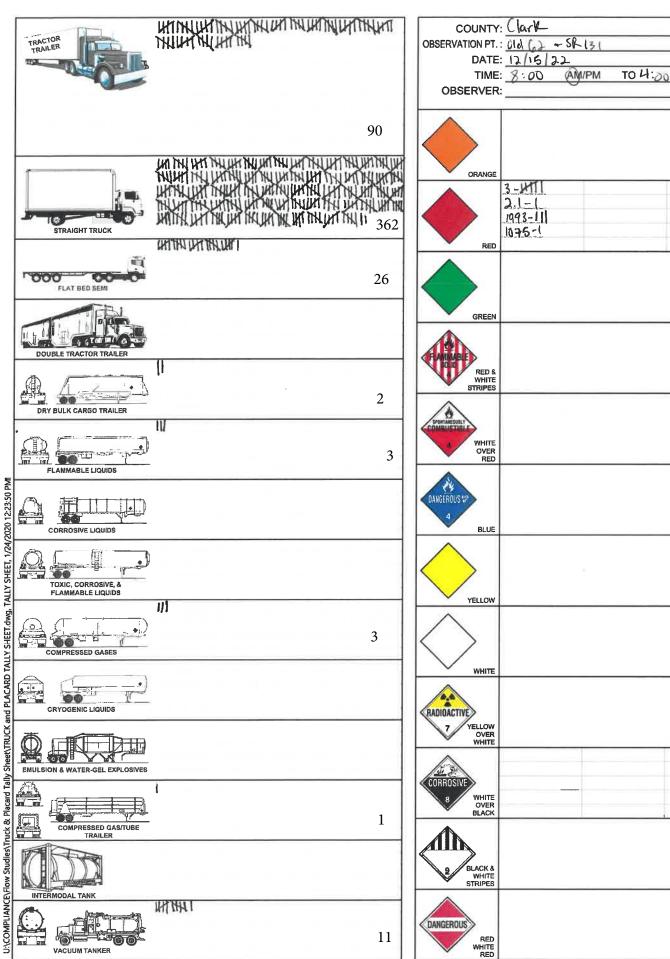


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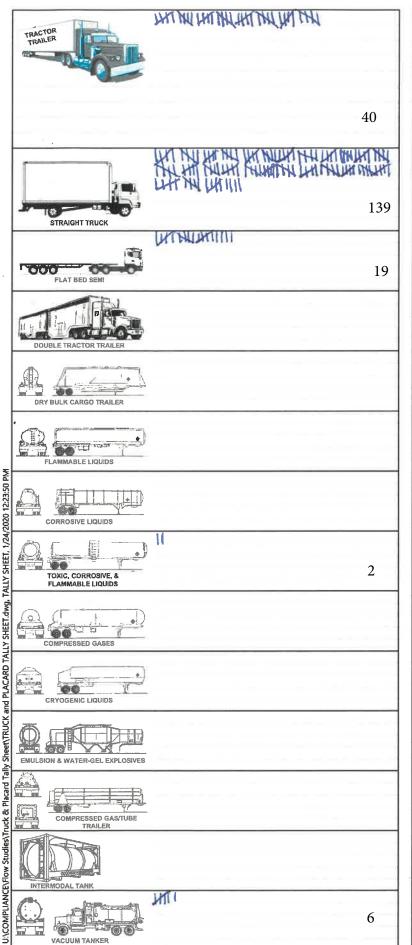


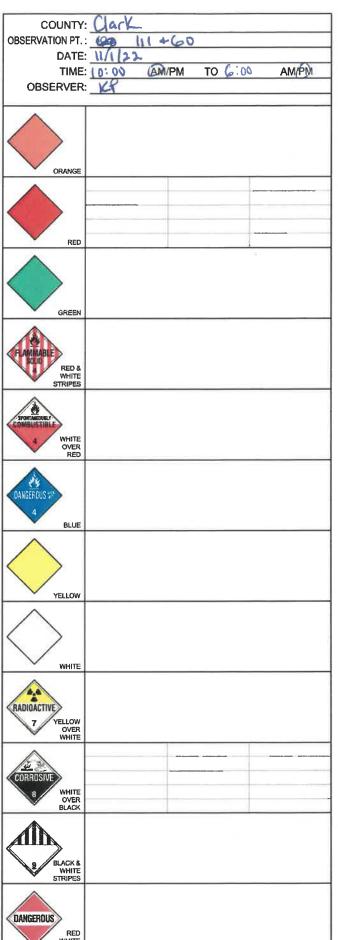


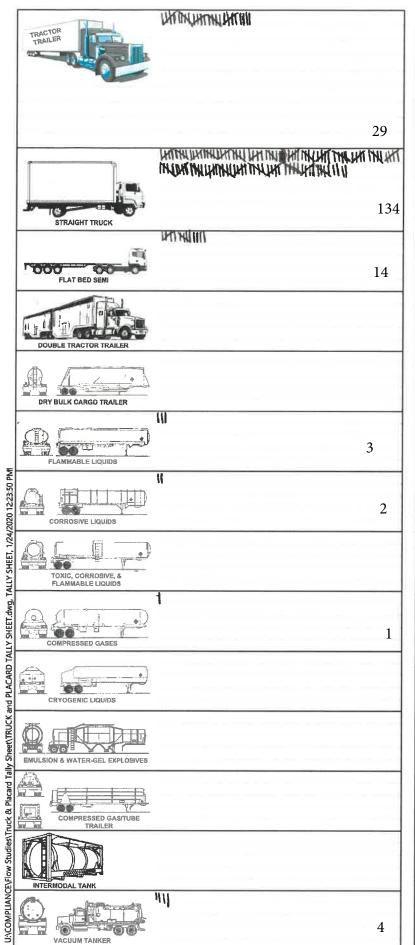


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## TAB 12 State Road 111 Field Data Sheets

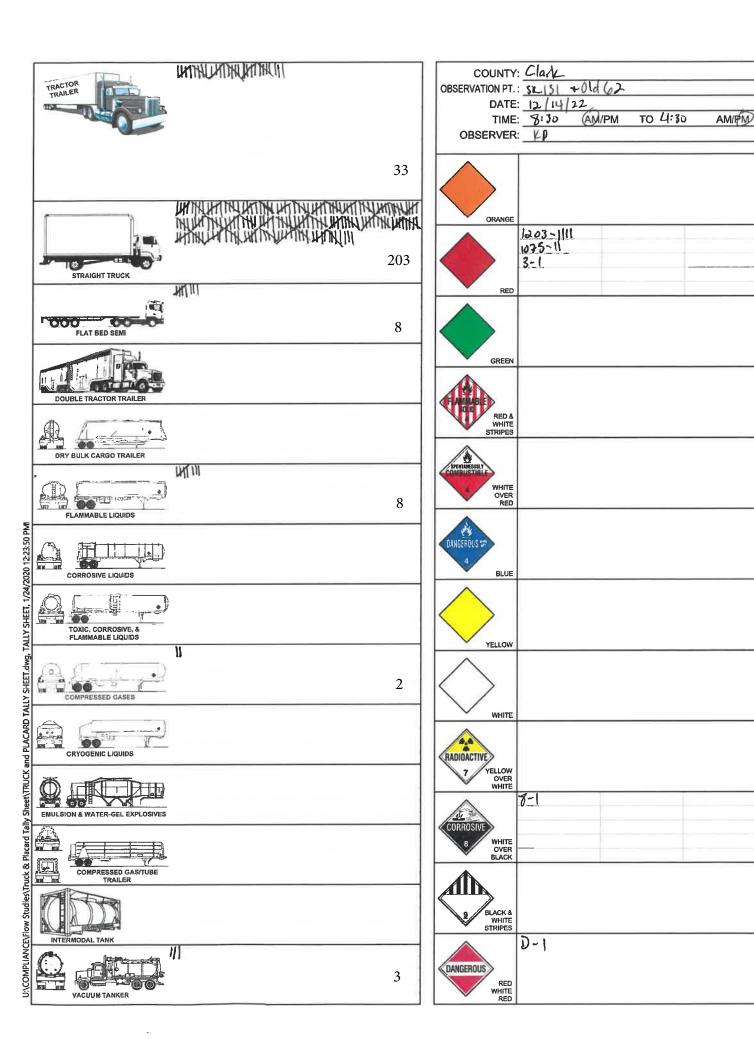


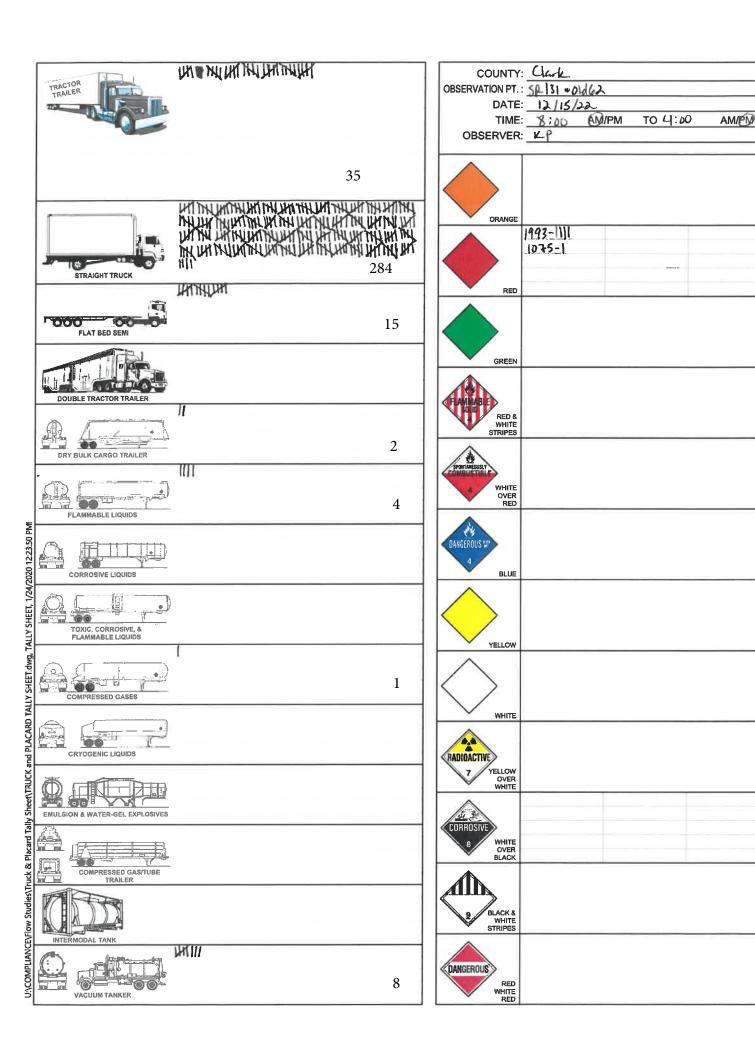




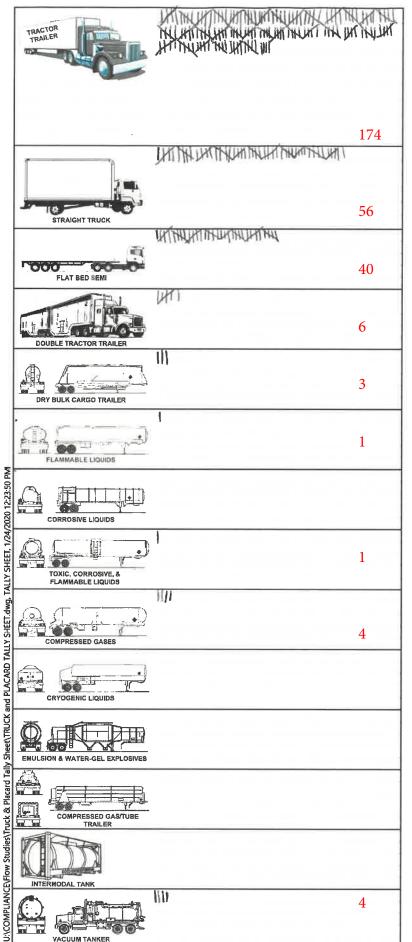
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BLACK & WHITE STRIPES				
DANGEROUS RED WHITE RED				

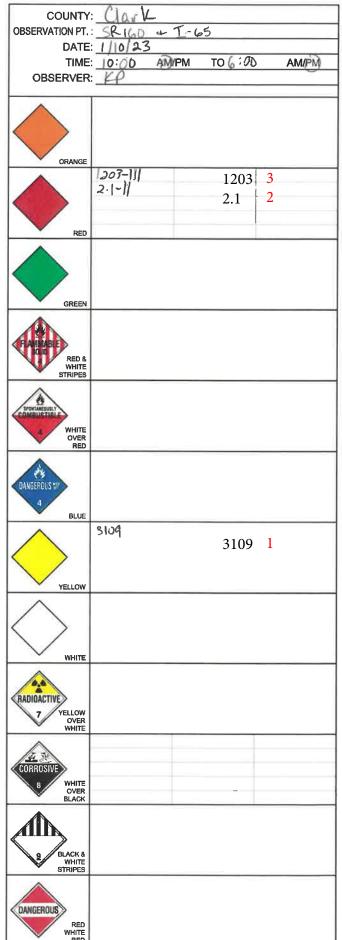
# TAB 13 State Road 131 Field Data Sheets

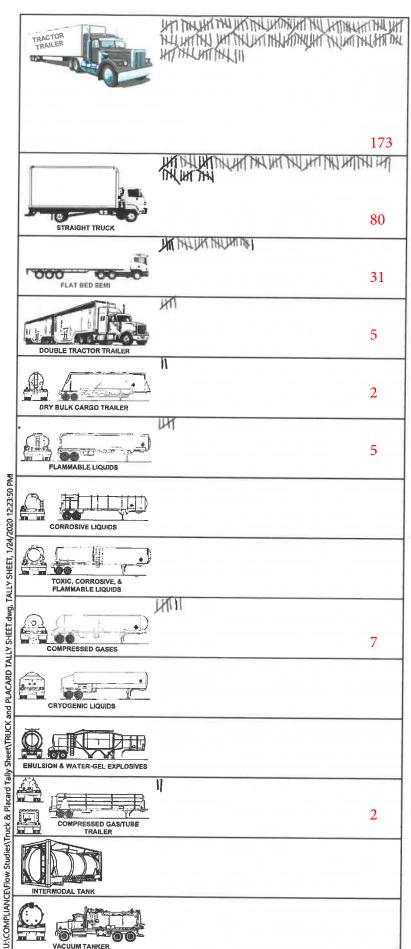


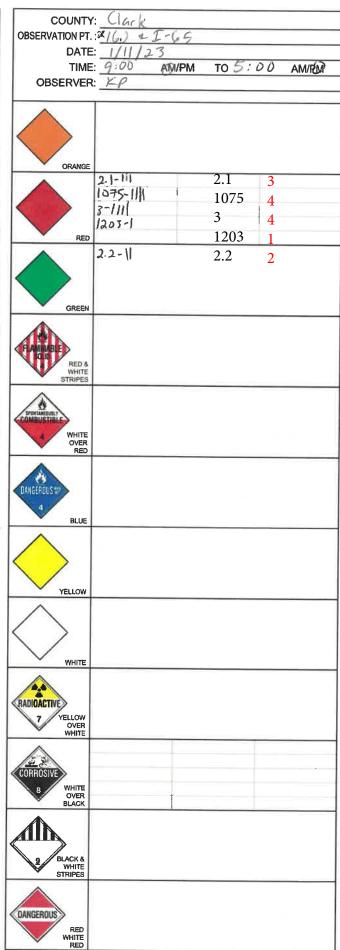


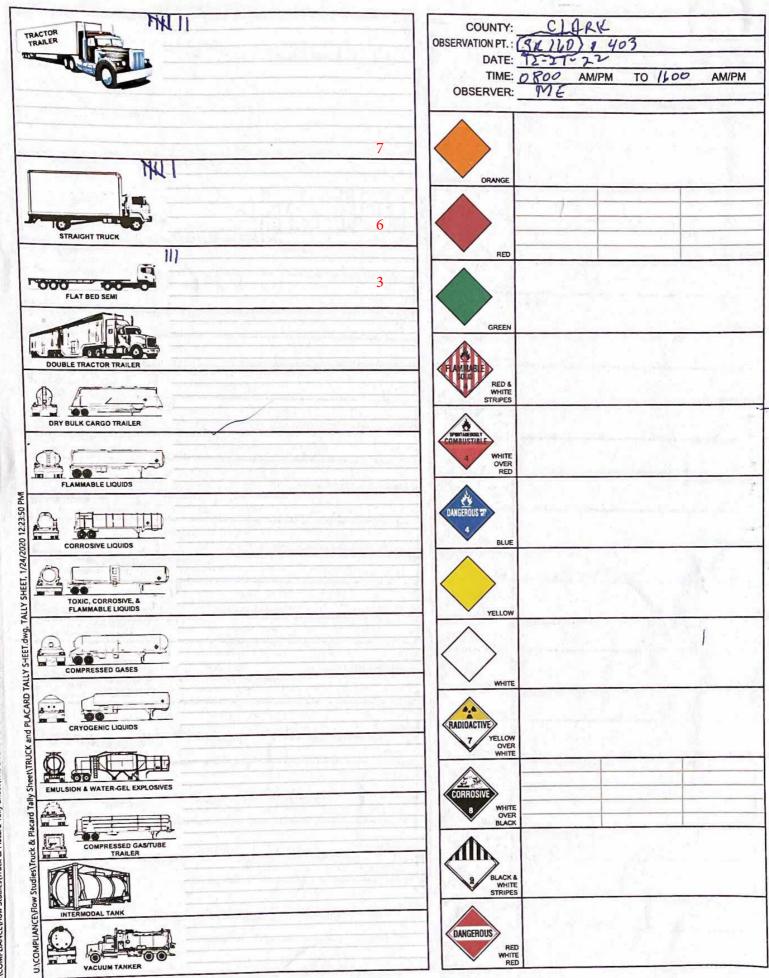
## TAB 14 State Road 160 Field Data Sheets



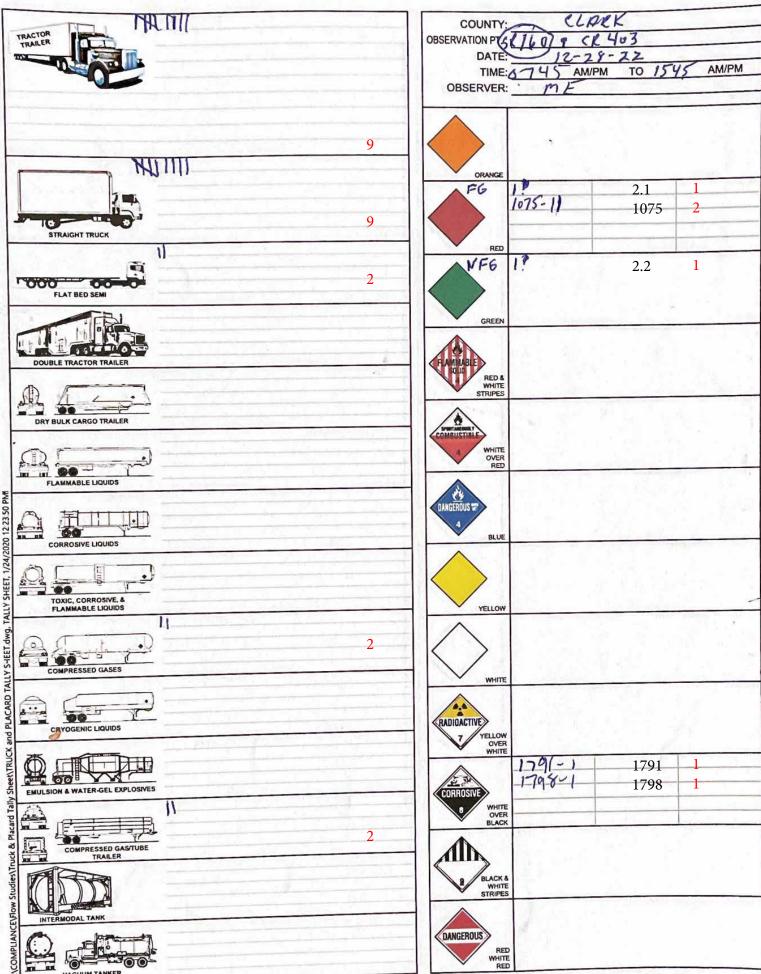


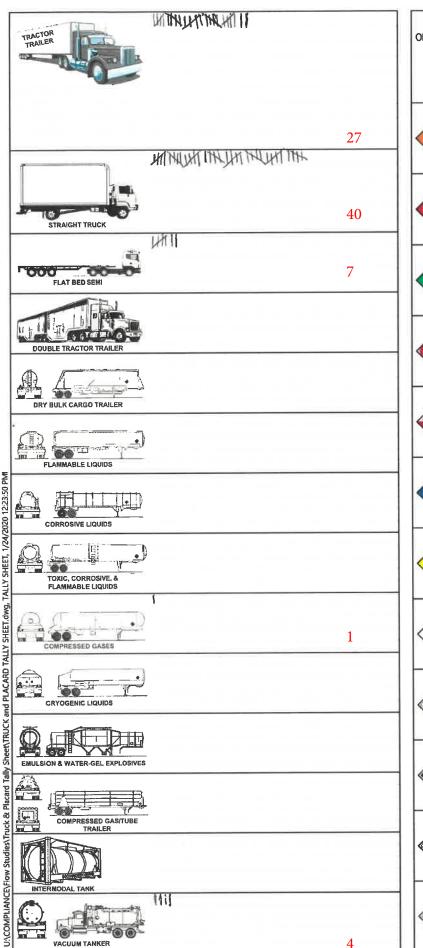


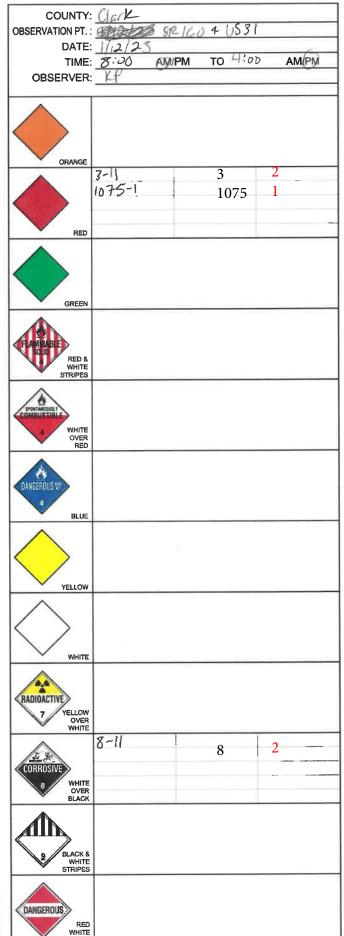




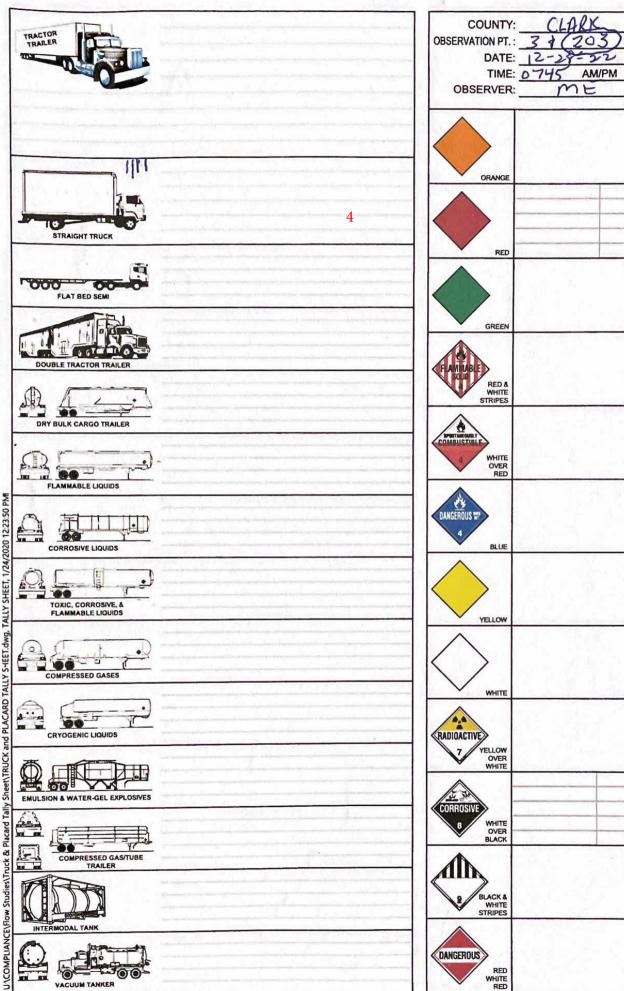
UNCOMPLIANCE(Flow Studies) Truck & Placard Tally Sheet) TRUCK and PLACARD TALLY SHEET dwg. TALLY SHEFT

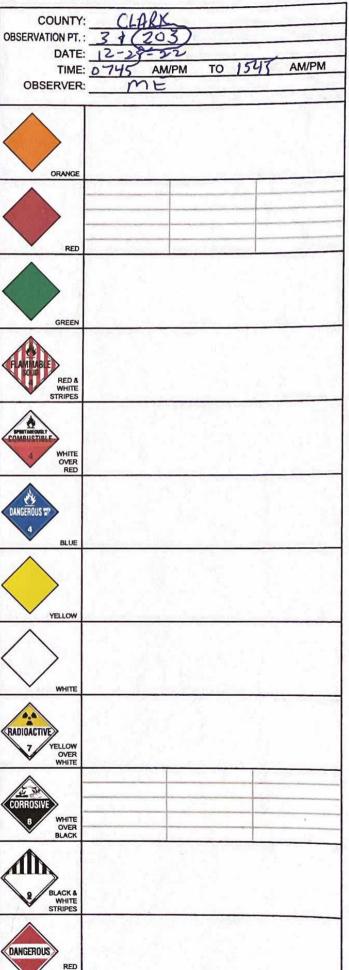




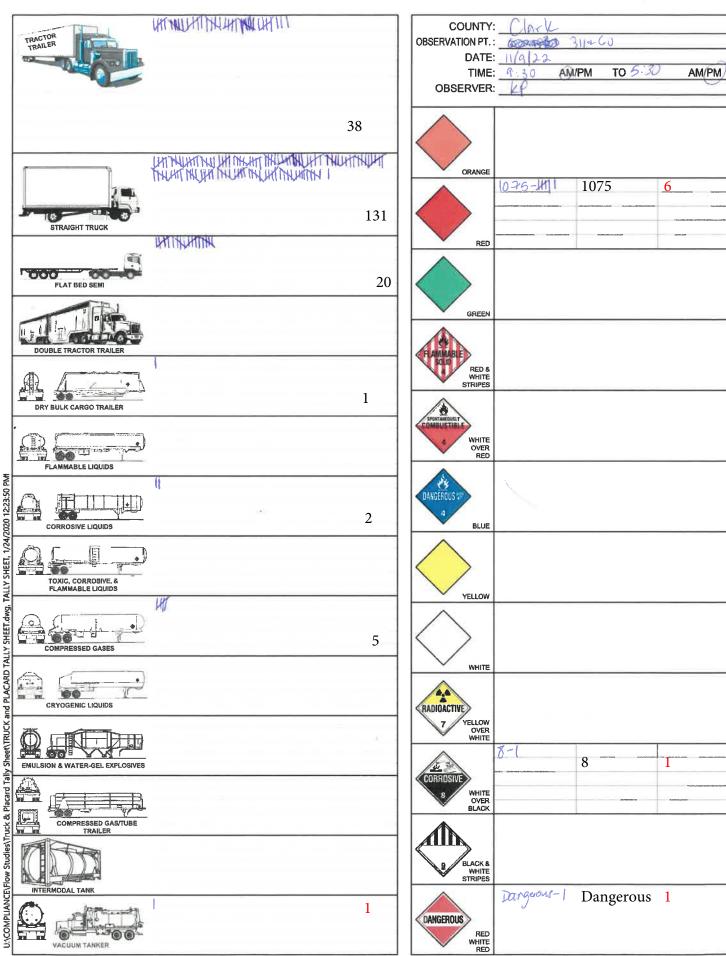


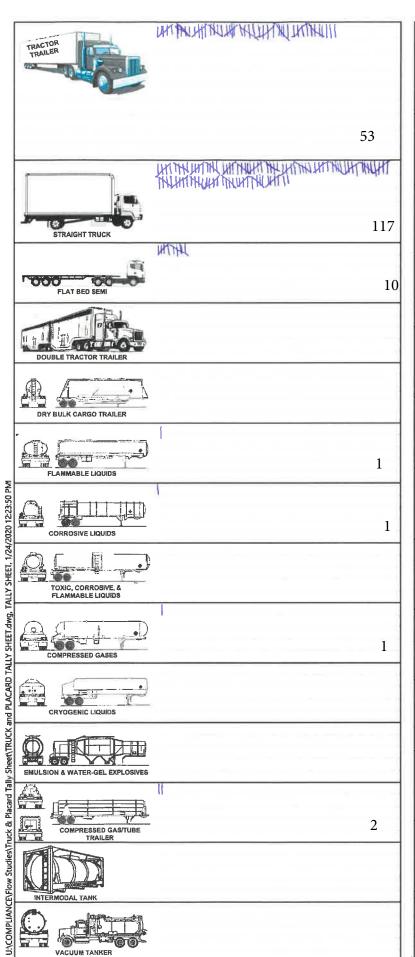
# TAB 15 State Road 203 Field Data Sheets





## TAB 16 State Road 311 Field Data Sheets





COUNTY	Clark			
OBSERVATION PT.				
DATE	11/10/2	AN/DN	TO 5:00	A BA/DBA
OBSERVER		SINIL IAI	10 2.00	MINITED I
$\langle \ \rangle$				
COUNCE				
ORANGE	1263-1			
	1075-1			
	2.1-11			
RED				
	2.2-11			
GREEN				
FLAMMABLE				
RED & WHITE				
STRIPES				
SPONTAMEOURLY				
WHITE				
OVER RED				
DANGEROUS				
4				
BLUE				
YELLOW				
^				
WHITE				
RADIOACTIVE				
7 YELLOW OVER				
WHITE				
CORROSIVE				
8 WHITE OVER BLACK				
<b>A</b>				
g BLACK &				
WHITE				
DANGEROUS				
RED WHITE				
RED				

## TAB 17 State Road 403 Field Data Sheets

