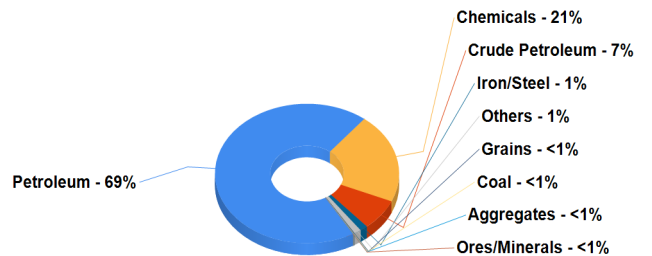


2020 State Quick Facts (Tons in Millions)

Tons Shipped -	392.9
Tons Received -	144.3
Tons Shipped Within State -	70.7
Total Commerical Docks -	422
Total Value (billions)-	\$61.37
Total Domestic Tons -	143.6
Total Import Tons -	118.2
Total Export Tons -	346.1
Total Tons -	607.9

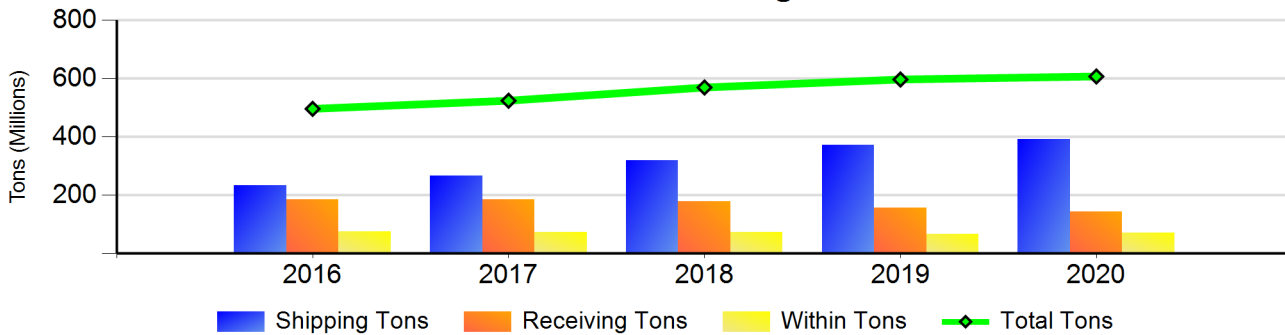
2020 All Traffic Commodity Value Distribution



Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements)

Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements), Remaining 0% unable to release due to insufficient operators

State Five Year Tonnage Trend



Source: USACE Waterborne Commerce Statistics

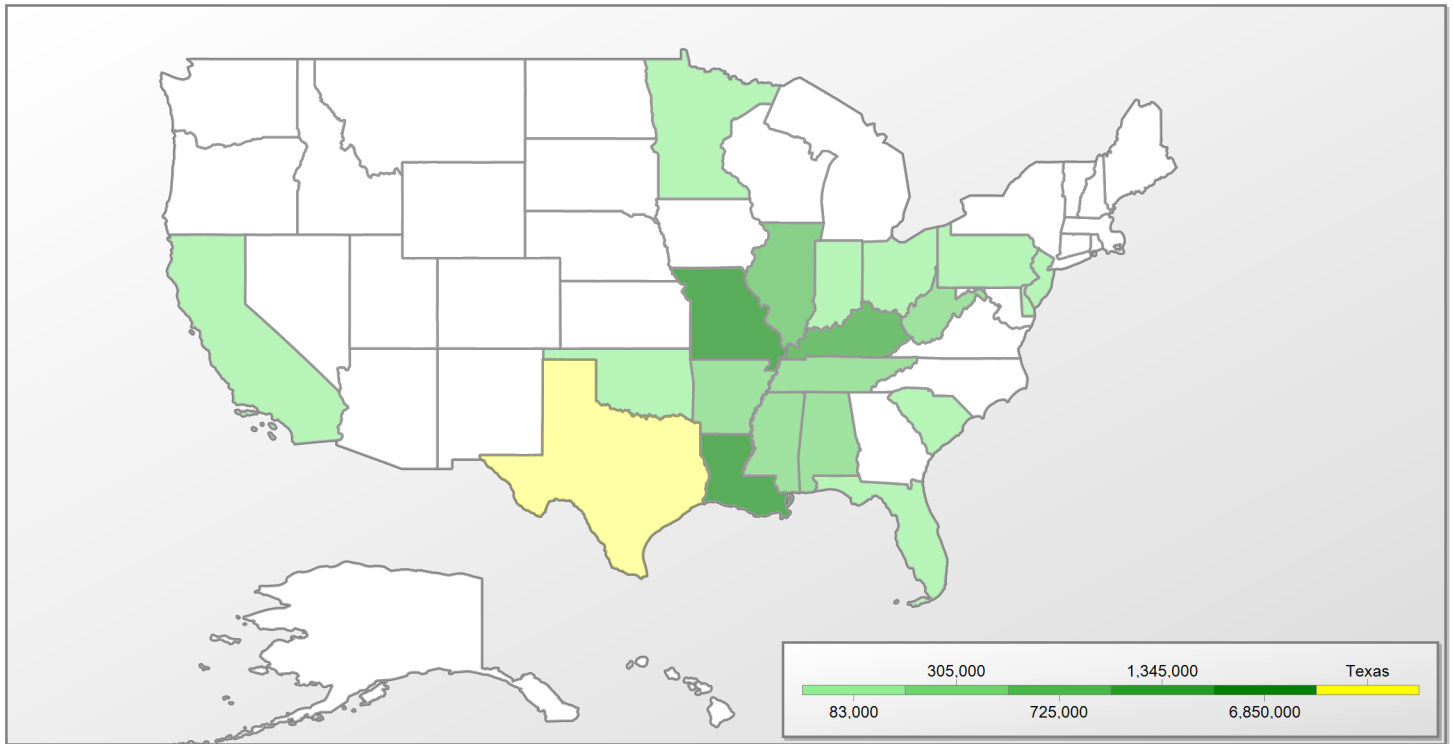
U.S. ARMY CORPS OF ENGINEERS
PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION

502 8th Street, Huntington, WV 25701-2070
<https://www.lrh.usace.army.mil/Missions/pcxin-outreach/>



Texas - Continued

2020 States Sending Commodities to Texas



Source: USACE Waterborne Commerce Statistics

State Sending Tons	Total Tonnage Sent to Texas	Top Commodity - % of Total Sent to Texas	State Sending Tons	Total Tonnage Sent to Texas	Top Commodity - % of Total Sent to Texas
Foreign	114,415,034	Crude Petroleum-45%	New Jersey	65,443	**
Louisiana	16,216,962	Petroleum-72%	California	44,863	**
Canada	3,742,951	**	Minnesota	44,252	**
Missouri	2,748,556	Aggregates-73%	Other	43,483	**
Kentucky	1,532,155	Aggregates-93%	Florida	34,707	**
Trans-shipment Area	1,372,910	**	Delaware	32,453	**
Illinois	857,323	Petroleum-66%	Oklahoma	20,774	**
Alabama	810,616	Chemicals-33%			
Mississippi	607,624	Petroleum-60%			
West Virginia	557,889	Crude Petroleum-61%			
Pennsylvania	302,474	**			
Arkansas	296,437	Iron/Steel-88%			
Tennessee	239,329	**			
Indiana	162,405	Iron/Steel-38%			
South Carolina	86,260	**			
Ohio	74,495	Iron/Steel-43%			

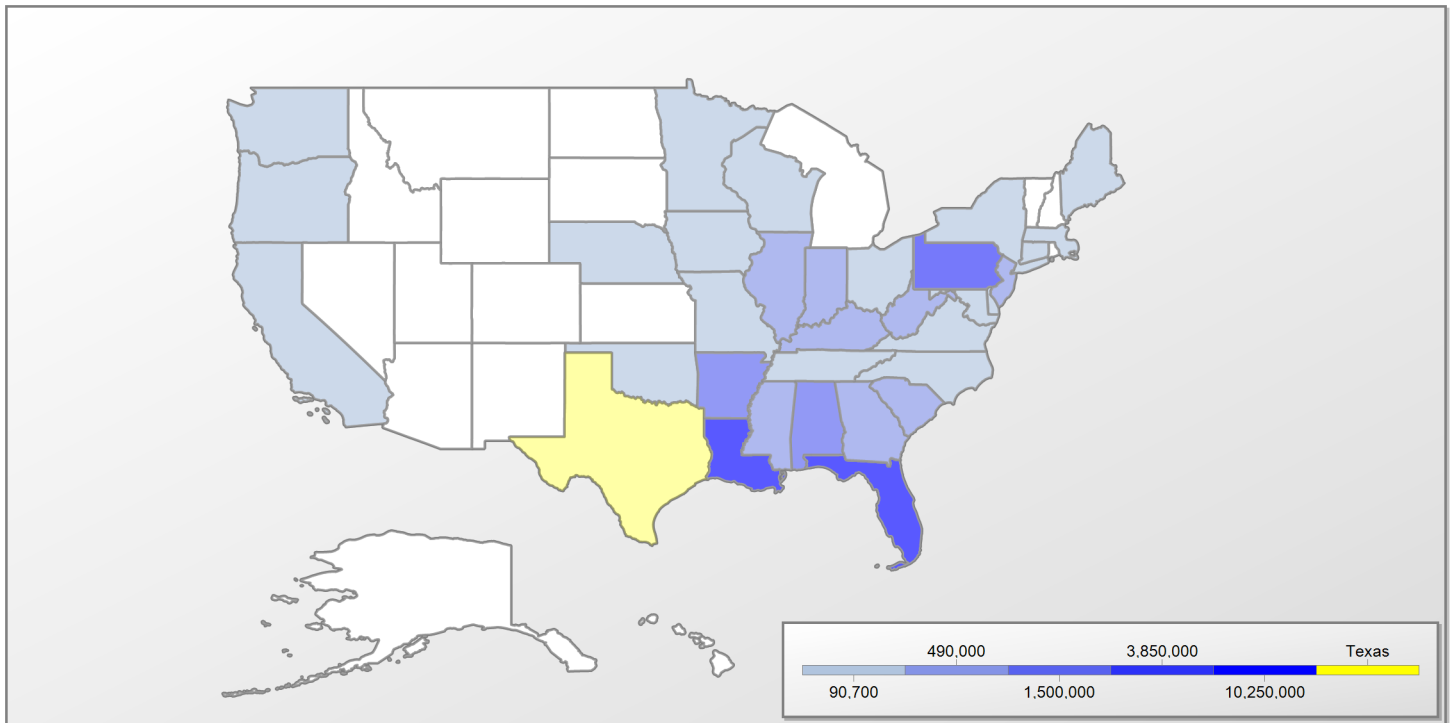
**Unknown and Not Elsewhere Classified Products

U.S. ARMY CORPS OF ENGINEERS
PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION
 502 8th Street, Huntington, WV 25701-2070
<https://www.lrh.usace.army.mil/Missions/pcxin-outreach/>



Texas - Continued

2020 States Receiving Commodities From Texas



Source: USACE Waterborne Commerce Statistics

State Receiving Tons	Total Tonnage Received from Texas	Top Commodity - % of Total Received from Texas	State Receiving Tons	Total Tonnage Received from Texas	Top Commodity - % of Total Received from Texas
Foreign	334,268,218	Petroleum-44%	Tennessee	226,978	Iron/Steel-49%
Louisiana	16,467,861	Petroleum-52%	North Carolina	156,948	Chemicals-85%
Florida	15,636,385	Petroleum-94%	Virginia	132,796	Petroleum-68%
Canada	11,799,465	**	Missouri	112,456	Chemicals-72%
Pennsylvania	3,197,668	Crude Petroleum-83%	Maryland	89,904	**
Alabama	2,874,243	Chemicals-62%	Minnesota	86,902	Chemicals-100%
New Jersey	1,485,361	Petroleum-54%	Puerto Rico	85,667	**
Mississippi	1,120,848	Crude Petroleum-53%	Delaware	75,325	**
Arkansas	883,743	Iron/Steel-93%	New York	57,836	Petroleum-100%
South Carolina	838,225	**	Connecticut	42,437	**
Illinois	777,156	Chemicals-60%	Washington	42,159	**
Georgia	724,642	Petroleum-62%	Trans-shipment Area	39,196	**
Kentucky	484,096	Chemicals-71%	Iowa	22,342	Chemicals-100%
West Virginia	400,454	Chemicals-58%	California	18,525	**
Indiana	375,526	**	Wisconsin	17,241	**
Ohio	292,242	Petroleum-49%	Oklahoma	13,982	**
			Oregon	9,350	**
			Maine	7,194	**
			Massachusetts	3,533	**
			Nebraska	1,423	**

**Unknown and Not Elsewhere Classified Products

U.S. ARMY CORPS OF ENGINEERS
PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION
 502 8th Street, Huntington, WV 25701-2070
<https://www.lrh.usace.army.mil/Missions/pcxin-outreach/>



Texas - Continued

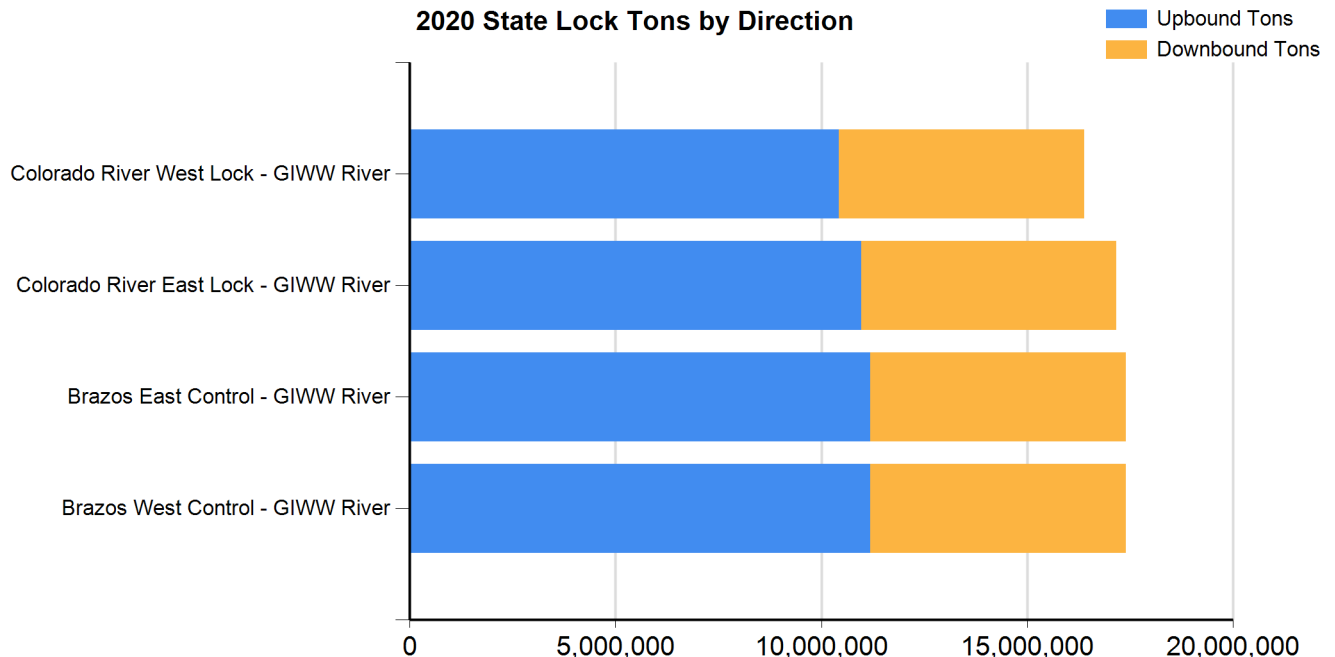
Five Year Trend of Tonnage Shipped or Received in Texas

Commodity Group	Avg Tonnage (Millions)	% of Total Tons (All Years)	Five Year Commodity Trend (Millions of Tons)				
Aggregates	8,688,718	2%	8.47 2016	6.88 2017	7.86 2018	11.01 2019	9.22 2020
Chemicals	70,186,686	13%	68.14 2016	66.96 2017	70.24 2018	72.17 2019	73.43 2020
Coal	893,071	<1%	0.77 2016	0.68 2017	1.51 2018	1.13 2019	0.38 2020
Crude Petroleum	181,982,914	33%	145.64 2016	157.55 2017	183.85 2018	210.86 2019	212.01 2020
Grains	11,688,911	2%	15.48 2016	12.68 2017	7.51 2018	9.25 2019	13.52 2020
Iron/Steel	14,181,814	3%	9.70 2016	16.60 2017	16.85 2018	15.28 2019	12.48 2020
Ores/Minerals	3,199,643	<1%	4.81 2016	3.07 2017	2.99 2018	3.00 2019	2.12 2020
Others	29,098,965	5%	24.55 2016	28.40 2017	31.46 2018	31.53 2019	29.56 2020
Petroleum	239,499,357	43%	219.35 2016	231.95 2017	247.79 2018	243.27 2019	255.14 2020

Source: USACE Waterborne Commerce Statistics

** - Year = Insufficient Operators to Release Tonnage

2020 State Lock Tons by Direction



Source: USACE Waterborne Commerce Statistics

** - Insufficient operators to release directional tonnage



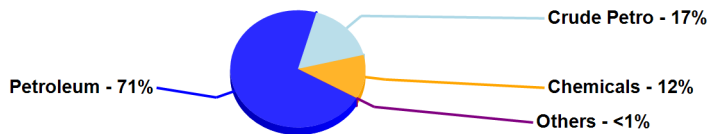
Texas - Continued

Domestic Commodity Value Distribution Charts by Waterway Type

Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level (Commodity dollar values are not calculated for foreign movements)

2020 Coastal Traffic Commodity Value Distribution

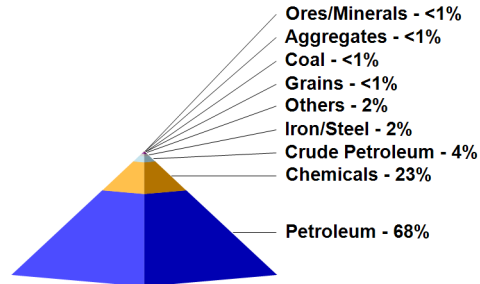
Total Value: \$13.84 (Billion)



Remaining <1% unable to release due to insufficient operators

2020 River Traffic Commodity Value Distribution

Total Value: \$47.52 (Billion)



Remaining <1% unable to release due to insufficient operators

Texas 2020 Top 5 Waterways (Tons in thousands; values in Millions of dollars)

Waterway Name	State Rank	Tons	Value
Gulf Intracoastal Waterway	1	279,043.6	\$27,341.7
Houston Ship Channel	2	231,918.5	\$35,439.1
Sabine-Neches Waterway, TX	3	83,550.2	\$13,837.2
Bayport Channel, TX	4	32,330.2	\$2,139.2
Barbours Cut Terminal Channel, TX	5	12,019.9	\$120.4

Source: USACE Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level (Commodity dollar values are not calculated for foreign movements)

** Insufficient operators to release tonnage

Texas 2020 Top 3 Ports (Tons in thousands)

Port Name	U.S. Rank	Type	Total Port Tons	Port Tons Within State
Houston Port Authority, TX	1	River/Coastal	275,940.3	275,940.3
Corpus Christi, TX	2	River/Coastal	150,755.5	150,755.5
Beaumont, TX	5	River/Coastal	70,567.4	70,567.4

Source: USACE Waterborne Commerce Statistics
Tonnage represents only shipped or received in the state and port, and not necessarily the total port tonnage.

** Insufficient operators to release tonnage

U.S. ARMY CORPS OF ENGINEERS
PLANNING CENTER OF EXPERTISE FOR INLAND NAVIGATION
 502 8th Street, Huntington, WV 25701-2070
<https://www.lrh.usace.army.mil/Missions/pcxin-outreach/>