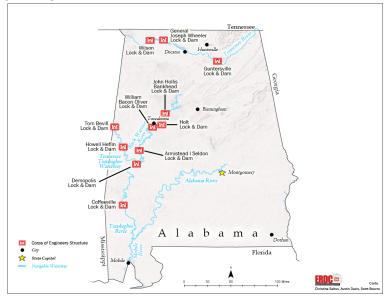


## Alabama

**BUILDING STRONG ®** 

#### U.S. ARMY CORPS OF ENGINEERS

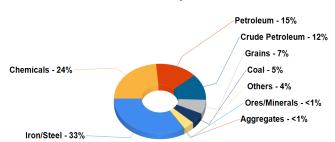


#### 2020 State Quick Facts (Tons in Millions)

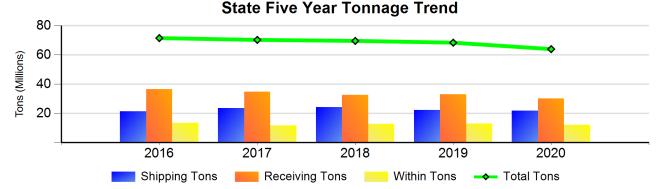
#### Tons Shipped -21.8 Tons Received -30.1 Tons Shipped Within State -12.1 Total Commerical Docks -125 Total Value (billions)-\$7.84 Total Domestic Tons -29.6 Total Import Tons -17.9 Total Export Tons -16.6 Total Tons -64.0

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 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), Remaining 0% unable to release due to insufficient operators



Source: USACE Waterborne Commerce Statistics

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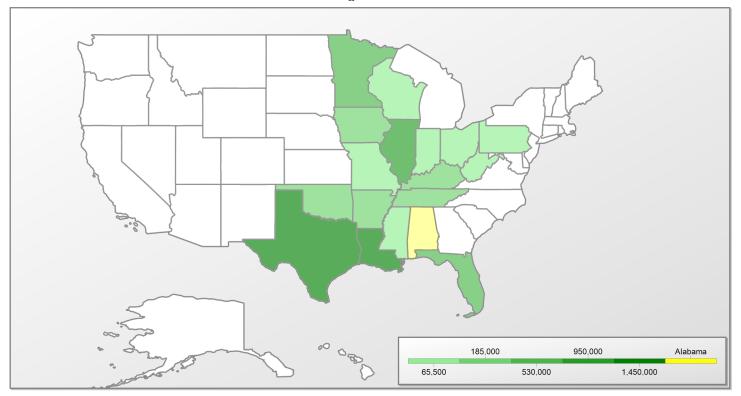
Iowa

Arkansas

West Virginia Oklahoma

Pennsylvania

#### 2020 States Sending Commodities to Alabama



Source: USACE Waterborne Commerce Statistics					
State Sending Tons	Total Tonnage Sent to Alabama	Top Commodity - % of Total Sent to Alabama	State Sending Tons	Total Tonnage Sent to Alabama	Top Commodity - % of Total Sent to Alabama
Foreign	17,581,274	Crude Petroleum-31% Missouri		56,019	**
Louisiana	4,229,059	Iron/Steel-34%	Ohio	53,633	Grains-50%
Texas	2,874,243	Chemicals-62%	Indiana	48,350	Iron/Steel-44%
Illinois	1,285,168	Grains-70%	Wisconsin	24,814	Grains-100%
Florida	716,858	**		•	
Trans-shipment Area	628,793	**			
Kentucky	501,320	Aggregates-39%			
Tennessee	481,269	Iron/Steel-50%			
Mississippi	340,227	Petroleum-31%			
Minnesota	289,932	Grains-98%			
Canada	278,725	**			

Grains-100%

Coal-60%

Grains-99%

206,756

147,885

145,595

126,668

95,185

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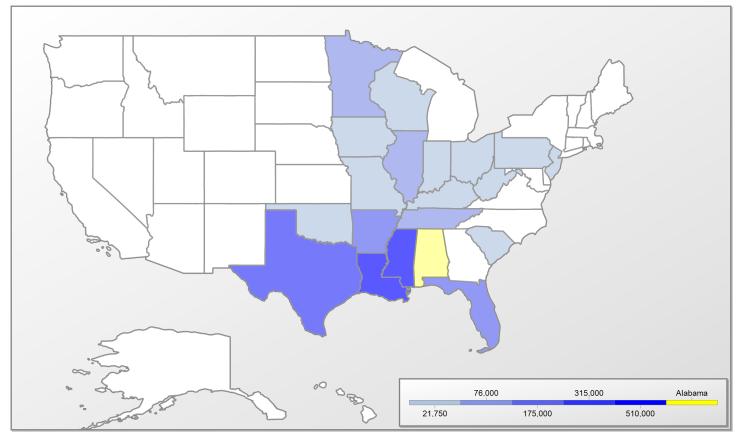
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<sup>\*\*</sup>Unknown and Not Elsewhere Classified Products



## **Alabama - Continued**

### 2020 States Receiving Commodities From Alabama



Source: USACE Waterborne Commerce Statistics					
State Receiving Tons	Total Tonnage Received from Alabama	Top Commodity - % of Total Received from Alabama	State Receiving Tons	Total Tonnage Received from Alabama	Top Commodity - % of Total Received from Alabama
Foreign	16,552,479	Coal-62%	West Virginia	12,703	Iron/Steel-76%
Mississippi	1,518,478	Iron/Steel-41%	New Jersey	9,146	**
Louisiana	1,482,931	Chemicals-35%	Iowa	6,687	**
Texas	810,616	Chemicals-33%	Oklahoma	4,712	**
Florida	458,370	Chemicals-47%	South Carolina	1,553	**
Illinois	224,820	Iron/Steel-43%			
Tennessee	220,412	Iron/Steel-33%			
Arkansas	157,882	Iron/Steel-89%			
Missouri	78,564	Iron/Steel-48%			
Minnesota	68,588	**			

50,118 45,951

27,296

21,597

17,434

15,533

Puerto Rico

Kentucky

Wisconsin

Indiana

Pennsylvania

Ohio

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Iron/Steel-32%

Iron/Steel-76%

Iron/Steel-78%

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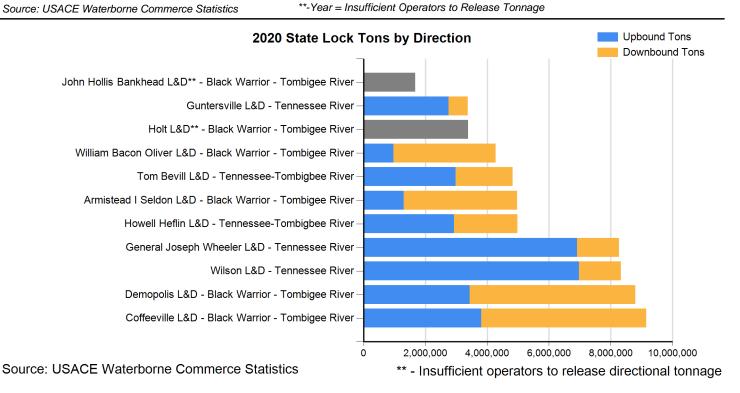
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<sup>\*\*</sup>Unknown and Not Elsewhere Classified Products



## **Alabama - Continued**

Five Year Trend of Tonnage Shipped or Received in Alabama								
Commodity Group	Avg Tonnage (Millions)	% of Total Tons (All Years)	Five Year Commodity Trend (Millions of Tons)					
Aggregates	2,852,997	4%	2.86	3.17	2.63	2.78	2.82	
			2016	2017	2018	2019	2020	
Chemicals	5,603,223	8%	5.16	6.00	5.68	5.58	5.59	
Crioringalo	0,000,220		2016	2017	2018	2019	2020	
Coal 18,28	18,289,243	27%	17.78	16.76	19.84	19.94	17.12	
	10,200,210		2016	2017	2018	2019	2020	
Crude Petroleum 11,5	11,557,896	17%	13.67	12.37	11.68	10.45	9.62	
	,00. ,000		2016	2017	2018	2019	2020	
Grains	2,959,532	4%	3.29	3.15	2.75	2.33	3.28	
	, ,		2016	2017	2018	2019	2020	
Iron/Steel	15,580,292	23%	14.82	16.73	16.08	16.11	14.16	
			2016	2017	2018	2019	2020	
Ores/Minerals	726,104	1%	0.59	0.61	0.74	0.87	0.82	
	,		2016	2017	2018	2019	2020	
Others	6,731,621	10%	7.43	6.76	6.07	6.54	6.86	
			2016	2017	2018	2019	2020	
Petroleum	4,518,723	7%	5.98	4.80	4.20	3.85	3.77	
	.,0.0,.20		2016	2017	2018	2019	2020	



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Crude Petro - 49%

## **Alabama - Continued**

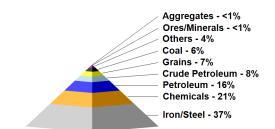
### **Domestic Commodity Value Distribution Charts by Waterway Type**

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**

# 2020 River Traffic Commodity Value Distribution Total Value: \$7.08 (Billion)

Total Value: \$0.76 (Billion)



Remaining 45% unable to release due to insufficient operators

Remaining <1% unable to release due to insufficient operators

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

Petroleum - 5%

Others - <1%

Waterway Name	State Rank	Tons	Value
Mobile Bay Ship Channel	1	24,236.1	\$1,497.2
Mobile River Channel	2	23,872.3	\$1,781.1
Black Warrior and Tombigbee Rivers, AL	3	10,954.2	\$2,752.7
Tennessee River, TN, AL and KY	4	8,278.3	\$2,419.4
Theodore Ship Channel, AL	5	3,480.4	\$575.7

Source: USACE Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level

\*\* Insufficient operators to release tonnage

(Commodity dollar values are not calculated for foreign movements)

### Alabama 2020 Top 3 Ports (Tons in thousands)

Port Name	U.S. Rank	Туре	Total Port Tons	Port Tons Within State
Mobile, AL	6	River/Coastal	53,206.6	53,206.6
Guntersville, AL	30	River	1,825.0	1,825.0
Dauphin Island, AL	70	River	**	**

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

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