



**2017**  
**Foreign Commerce Statistical Report**



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*Lieutenant Governor*

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March 2018

James J. White  
*Executive Director*

To all interested parties:

I am pleased to present the Maryland Port Administration's 2017 Foreign Commerce Statistical Report. This report has been compiled from foreign trade data produced by the U. S. Census Bureau.

This publication is produced annually by the Maryland Port Administration (MPA) to provide a consistent historical record of foreign trade moving through the Port of Baltimore. The official federal data used for this report does not include the location of U.S. shippers or importers. It is important to understand that the Port of Baltimore serves shippers and importers throughout the Mid-Atlantic region and the Midwest. The data reported herein reflects cargo moving through the Port to or from these many states, not just cargo shipped by Maryland-based companies or individuals.

This report is focused almost exclusively on the Port's foreign commerce. The Port also moves substantial volumes of domestic cargo, which consists largely of raw / bulk materials, such as coal, petroleum and cement, which are transported within the Chesapeake Bay or to nearby East Coast ports

If you have any questions concerning the information contained in this book, please contact the MPA Office of Planning at (410) 385-4439. Thank you for your interest in the Port of Baltimore.

Sincerely,  
  
James J. White  
Executive Director

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# THE PORT OF BALTIMORE'S WATERBOURNE COMMERCE 2017

## **Summary:**

The Port of Baltimore's foreign cargo tons increased 20.8% to finish the year at 38.4 millions tons in 2017. The overall value of foreign cargo moving through the Port of Baltimore was \$53.9 billion – an increase of 7.9% from last year.

Much of that increase was due to an uptick in coal exports. Coal exports exceeded 20 million tons and were the highest on record. The POB also saw growth in the overall general cargo tons led by containers. General cargo is defined as containerized cargo, automobiles, agriculture/construction machinery (Ro/Ro) and break bulk shipments of forest products, steel, etc.

In 2017, the Maryland Port Administration's (MPA) state owned terminals set another record for the 8<sup>th</sup> straight year in containers – handling 962,480 TEUs in 2017. The MPA overall saw 10.7 million tons cross its marine terminals last year – also new record.

The Port of Baltimore is ranked as the 12<sup>th</sup> largest port in the USA in terms of foreign cargo tonnage and 9<sup>th</sup> largest in terms of dollar value.

The Port of Baltimore consists of state owned marine terminals managed by the Maryland Port Administration (MPA) and privately owned marine terminals. Approximately 90% of all general cargo tons move through the MPA's public terminals, while the private terminals handled most of the Port's bulk commodities.

## **Definitions:**

Foreign Cargo excludes domestic cargo that moves between U.S. ports and between the U.S. mainland and its territories (i.e. Puerto Rico). The U.S. Army Corps of Engineers reports domestic cargo shipments for the U.S. ports, but this data is not made available until nearly a year after the Census Bureau's foreign cargo data is released.

The vast majority of domestic waterborne cargo within the Port of Baltimore consists of coal, petroleum products, sand and gravel moving within the Chesapeake Bay or to nearby ports along the U.S. East Coast.

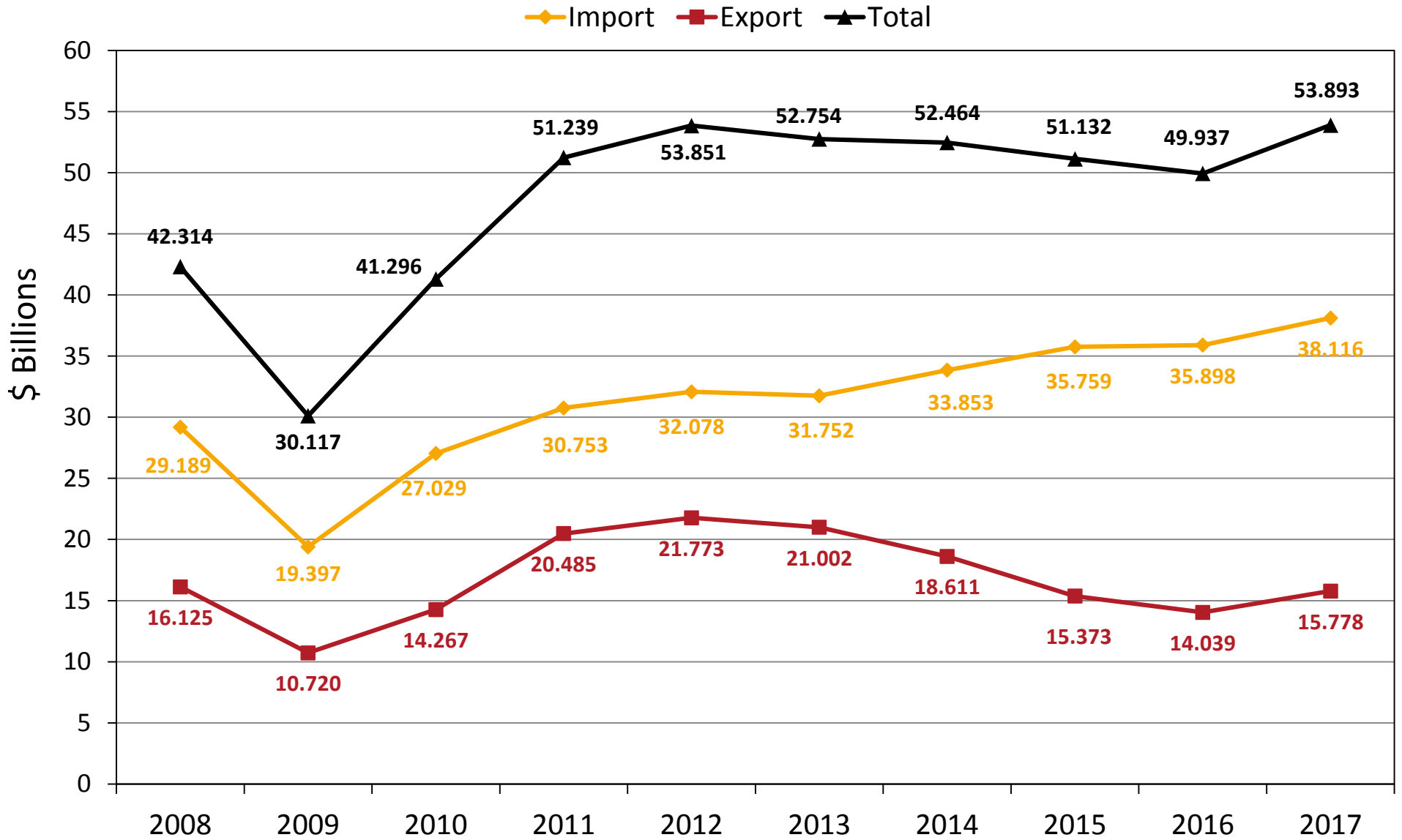
The U.S. Census Bureau's data used in this report compiles data by ports within the U.S. When ranking ports on a national basis, ports operating under the same port authority are combined, such as New York / Newark and Savannah / Brunswick.

## **Data Sources:**

All data comes from the U.S. Census' USA Trade Online website unless otherwise noted.

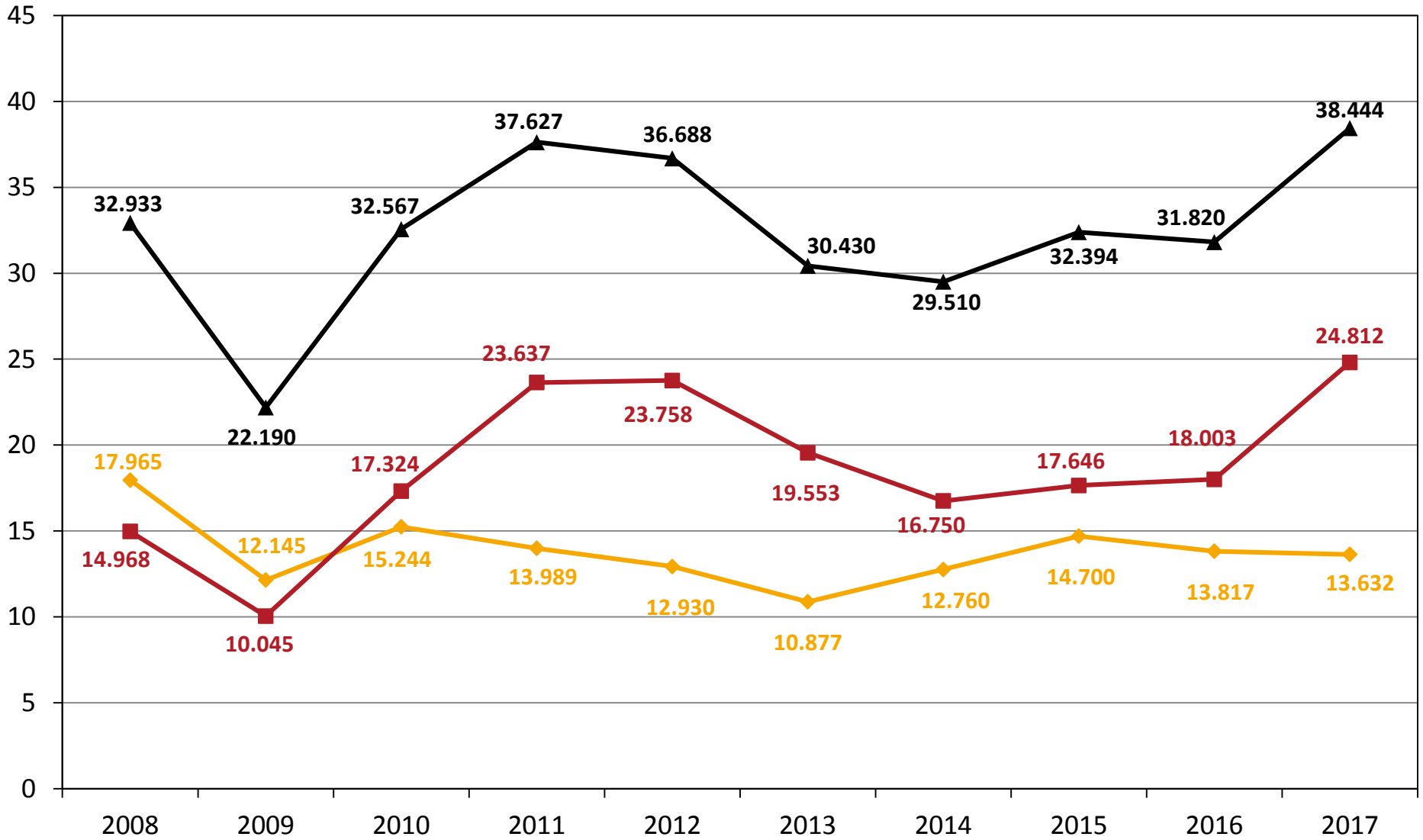


# Port of Baltimore Foreign Waterborne Commerce (Billions of Dollars)



Port of Baltimore  
Foreign Waterborne Commerce  
(Millions of Tons)

◆ Import ■ Export ▲ Total



## Port of Baltimore- Foreign Waterborne Commerce

Year	POB Import Tons	POB Import Value	POB Export Tons	POB Export Value	POB Total Tons	POB Total Value
2008	17,964,821	\$ 29,188,567,810	14,968,249	\$ 16,125,009,879	32,933,070	\$ 45,313,577,689
2009	12,144,907	\$ 19,396,803,105	10,045,280	\$ 10,720,308,837	22,190,187	\$ 30,117,111,942
2010	15,244,276	\$ 27,029,172,560	17,323,675	\$ 14,267,216,521	32,567,952	\$ 41,296,389,081
2011	13,989,106	\$ 30,753,358,644	23,637,396	\$ 20,485,408,678	37,626,502	\$ 51,238,767,322
2012	12,933,871	\$ 32,085,968,452	23,734,091	\$ 21,804,555,745	36,667,962	\$ 53,890,524,197
2013	10,877,436	\$ 31,751,718,755	19,552,671	\$ 21,001,792,536	30,430,107	\$ 52,753,511,291
2014	12,759,986	\$ 33,853,278,119	16,750,213	\$ 18,610,710,893	29,510,199	\$ 52,464,007,012
2015	14,703,255	\$ 35,773,343,657	17,755,547	\$ 15,381,111,829	32,458,802	\$ 51,154,455,486
2016	13,816,589	\$ 35,897,884,320	18,003,427	\$ 14,039,111,670	31,820,017	\$ 49,936,995,990
2017	13,631,719	\$ 38,115,747,983	24,811,957	\$ 15,777,666,805	38,443,676	\$ 53,893,414,788

Year	U.S.A. Total Tons	POB U.S.A. Market Share	Mid-Atlantic Tons	POB Mid-Atlantic Market Share
2008	1,502,616,909	2.19%	268,056,932	12.32%
2009	1,321,922,617	1.68%	225,058,743	9.94%
2010	1,438,956,660	2.26%	237,406,706	13.85%
2011	1,479,925,660	2.54%	257,223,371	14.71%
2012	1,424,272,795	2.57%	249,609,131	14.69%
2013	1,388,288,336	2.19%	237,131,927	12.86%
2014	1,419,394,175	2.08%	223,884,668	13.19%
2015	1,394,858,674	2.33%	213,258,058	15.22%
2016	1,414,920,837	2.25%	224,678,034	14.17%
2017	1,526,653,283	2.52%	252,479,106	15.23%

Note: Mid-Atlantic Ports are those ports located in the U.S. Customs districts of New York, Philadelphia, Baltimore and Norfolk .

## Top U.S. Port Rankings - Exports

Tons

RANK	U.S. PORT	2017	2016
1	Houston, TX	110,088,384	99,340,741
2	New Orleans, LA	85,747,248	82,662,772
3	Gramercy, LA	53,598,848	44,522,772
4	Norfolk, VA	50,912,283	38,702,120
5	Corpus Christi, TX	41,101,281	28,282,338
6	Beaumont, TX	28,165,811	17,053,026
7	Baton Rouge, LA	26,537,215	21,144,891
<b>8</b>	<b>Baltimore, MD</b>	<b>24,811,957</b>	<b>18,003,427</b>
9	Long Beach, CA	24,314,677	23,432,202
10	NW Port Alliance (SeaTac)	24,278,048	24,531,022
11	Lake Charles, LA	21,507,765	14,281,601
12	Los Angeles, CA	21,087,668	19,164,316
13	Port Arthur, TX	19,714,494	19,136,516
14	Georgia Ports	19,593,830	18,415,687
15	NYNJ Ports	18,282,727	16,674,714
16	Mobile, AL	16,056,949	13,493,654
17	Kalama, WA	13,759,330	13,190,123
18	Portland, OR	13,182,596	11,673,545
19	Longview, WA	11,664,451	11,240,746
20	Texas City, TX	11,176,785	11,850,068
21	Oakland, CA	10,356,948	10,425,140
22	Freeport, TX	10,101,961	4,849,564
23	Pascagoula, MS	8,758,540	8,612,843
24	Charleston, SC	8,744,184	7,990,446
25	Vancouver, WA	6,787,121	6,813,571
	All U.S. Ports	775,689,639	673,060,949

Value (\$ millions)

RANK	U.S. PORT	2017	2016
1	Houston, TX	\$ 71,905	\$ 63,043
2	NYNJ Ports	\$ 42,682	\$ 42,266
3	Los Angeles, CA	\$ 35,532	\$ 32,671
4	Long Beach, CA	\$ 33,956	\$ 32,414
5	Norfolk, VA	\$ 31,701	\$ 27,894
6	Georgia Ports	\$ 31,553	\$ 29,383
7	New Orleans, LA	\$ 28,905	\$ 26,679
8	Charleston, SC	\$ 24,920	\$ 25,492
9	Oakland, CA	\$ 19,266	\$ 18,418
10	NW Port Alliance (SeaTac)	\$ 16,960	\$ 16,610
<b>11</b>	<b>Baltimore, MD</b>	<b>\$ 15,778</b>	<b>\$ 14,039</b>
12	Corpus Christi, TX	\$ 15,772	\$ 9,717
13	Gramercy, LA	\$ 14,711	\$ 12,327
14	Port Everglades, FL	\$ 12,080	\$ 11,684
15	Beaumont, TX	\$ 10,989	\$ 5,609
16	Miami, FL	\$ 9,433	\$ 9,482
17	Baton Rouge, LA	\$ 7,644	\$ 5,484
18	Lake Charles, LA	\$ 6,348	\$ 3,963
19	Mobile, AL	\$ 5,999	\$ 4,682
20	Port Arthur, TX	\$ 5,964	\$ 4,745
21	Jacksonville, FL	\$ 5,920	\$ 6,006
22	Freeport, TX	\$ 5,312	\$ 3,419
23	Texas City, TX	\$ 5,278	\$ 4,827
24	Portland, OR	\$ 5,114	\$ 3,877
25	Philadelphia, PA	\$ 4,674	\$ 3,793
	All U.S. Ports	\$ 526,555	\$ 472,783



## Top U.S. Port Rankings - Imports

Tons

RANK	U.S. PORT	2017	2016
1	Houston, TX	71,751,153	70,221,233
2	NYNJ Ports	63,549,972	62,923,471
3	Los Angeles, CA	57,551,946	58,704,153
4	New Orleans, LA	40,583,905	39,512,543
5	Port Arthur, TX	31,209,723	32,202,421
6	Long Beach, CA	29,697,106	21,915,269
7	Wilmington, DE	23,987,556	23,034,343
8	Morgan City, LA	22,475,040	28,874,152
9	Gramercy, LA	22,125,575	20,052,804
10	Corpus Christi, TX	22,030,335	22,301,012
11	Georgia Ports	20,564,251	19,075,030
12	Mobile, AL	19,985,144	20,734,216
13	Philadelphia, PA	19,460,386	12,909,568
14	Charleston, SC	16,299,399	13,147,237
15	Lake Charles, LA	15,928,892	19,647,264
16	NW Port Alliance (SeaTac)	15,602,430	15,844,782
17	Richmond, CA	13,725,882	11,897,562
<b>18</b>	<b>Baltimore, MD</b>	<b>13,631,719</b>	<b>13,816,589</b>
19	Norfolk, VA	12,103,102	11,668,094
20	El Segundo, CA	11,835,092	12,400,900
21	Boston, MA	11,017,398	10,610,994
22	Texas City, TX	10,877,521	12,338,391
23	Freeport, TX	9,317,893	10,188,665
24	Jacksonville, FL	9,152,953	8,907,700
25	Pascagoula, MS	8,753,397	9,025,134
	All U.S. Ports	750,963,645	741,859,888

Value (\$ millions)

RANK	U.S. PORT	2017	2016
1	Los Angeles, CA	\$ 248,583	\$ 239,577
2	NYNJ Ports	\$ 147,115	\$ 141,921
3	Georgia Ports	\$ 76,191	\$ 71,114
4	Long Beach, CA	\$ 66,149	\$ 55,534
5	Houston, TX	\$ 59,594	\$ 49,588
6	NW Port Alliance (SeaTac)	\$ 58,318	\$ 58,537
7	Norfolk, VA	\$ 46,037	\$ 44,072
8	Charleston, SC	\$ 45,041	\$ 44,166
<b>9</b>	<b>Baltimore, MD</b>	<b>\$ 38,116</b>	<b>\$ 35,898</b>
10	Oakland, CA	\$ 28,599	\$ 30,138
11	New Orleans, LA	\$ 20,739	\$ 16,191
12	Jacksonville, FL	\$ 19,342	\$ 17,330
13	Philadelphia, PA	\$ 17,921	\$ 13,991
14	Miami, FL	\$ 14,455	\$ 14,242
15	Port Everglades, FL	\$ 11,081	\$ 10,409
16	Mobile, AL	\$ 10,954	\$ 9,234
17	Port Arthur, TX	\$ 9,641	\$ 7,373
18	Wilmington, DE	\$ 8,900	\$ 6,914
19	Port Hueneme, CA	\$ 8,708	\$ 8,281
20	Providence, RI	\$ 8,299	\$ 7,414
21	Boston, MA	\$ 8,220	\$ 7,557
22	Morgan City, LA	\$ 7,311	\$ 7,475
23	Richmond, CA	\$ 7,068	\$ 6,220
24	Corpus Christi, TX	\$ 6,947	\$ 5,301
25	San Diego, CA	\$ 6,919	\$ 8,339
	All U.S. Ports	\$ 1,075,989	\$ 1,000,862

## Top U.S. Port Rankings – Total (Imports and Exports)

Tons

RANK	U.S. PORT	2017	2016
1	Houston, TX	181,839,538	169,561,973
2	New Orleans, LA	126,331,154	122,175,314
3	NYNJ Ports	81,832,700	79,598,185
4	Los Angeles, CA	78,639,614	77,868,469
5	Gramercy, LA	75,724,423	64,575,576
6	Corpus Christi, TX	63,131,616	50,583,349
7	Norfolk, VA	63,015,385	50,370,214
8	Long Beach, CA	54,011,784	45,347,471
9	Port Arthur, TX	50,924,217	51,338,936
10	Georgia Ports	40,158,080	37,490,717
11	NW Port Alliance (SeaTac)	39,880,478	40,375,804
<b>12</b>	<b>Baltimore, MD</b>	<b>38,443,676</b>	<b>31,820,017</b>
13	Lake Charles, LA	37,436,656	33,928,866
14	Mobile, AL	36,042,093	34,227,870
15	Beaumont, TX	33,904,356	23,402,095
16	Baton Rouge, LA	33,582,019	30,558,162
17	Philadelphia, PA	25,679,417	18,451,136
18	Wilmington, DE	25,664,426	24,625,242
19	Charleston, SC	25,043,584	21,137,683
20	Morgan City, LA	22,788,128	29,047,332
21	Texas City, TX	22,054,306	24,188,459
22	Freeport, TX	19,419,854	15,038,228
23	Richmond, CA	19,040,708	15,381,779
24	Oakland, CA	17,950,090	17,918,951
25	Pascagoula, MS	17,511,937	17,637,977
	All U.S. Ports	1,526,653,283	1,414,920,837

Value (\$ millions)

RANK	U.S. PORT	2017	2016
1	Los Angeles, CA	\$ 284,115	\$ 272,247
2	NYNJ Ports	\$ 189,796	\$ 184,187
3	Houston, TX	\$ 131,499	\$ 112,631
4	Georgia Ports	\$ 107,744	\$ 100,498
5	Long Beach, CA	\$ 100,105	\$ 87,948
6	Norfolk, VA	\$ 77,738	\$ 71,966
7	NW Port Alliance (SeaTac)	\$ 75,278	\$ 75,147
8	Charleston, SC	\$ 69,961	\$ 69,658
<b>9</b>	<b>Baltimore, MD</b>	<b>\$ 53,893</b>	<b>\$ 49,937</b>
10	New Orleans, LA	\$ 49,644	\$ 42,870
11	Oakland, CA	\$ 47,864	\$ 48,555
12	Jacksonville, FL	\$ 25,262	\$ 23,336
13	Miami, FL	\$ 23,887	\$ 23,723
14	Port Everglades, FL	\$ 23,160	\$ 22,093
15	Corpus Christi, TX	\$ 22,719	\$ 15,018
16	Philadelphia, PA	\$ 22,595	\$ 17,784
17	Gramercy, LA	\$ 19,357	\$ 15,978
18	Mobile, AL	\$ 16,954	\$ 13,916
19	Port Arthur, TX	\$ 15,605	\$ 12,118
20	Beaumont, TX	\$ 13,017	\$ 7,455
21	Wilmington, DE	\$ 11,346	\$ 9,333
22	Lake Charles, LA	\$ 10,852	\$ 8,003
23	Portland, OR	\$ 10,569	\$ 10,067
24	Baton Rouge, LA	\$ 10,025	\$ 7,795
25	San Juan, PR	\$ 9,886	\$ 10,045
	All U.S. Ports	\$ 1,602,544	\$ 1,473,645

# 2017 Port of Baltimore Top Commodities / Trade Partners

## Top Trading Partners

Export Country	Export Tons	Import Country	Import Tons
India	7,786,240	Brazil	1,588,665
Netherlands	2,838,853	China	1,356,411
South Korea	2,563,586	Canada	1,130,636
Ukraine	1,677,501	Russia	703,557
China	1,637,314	Germany	615,041
Japan	1,615,539	Chile	563,058
Brazil	1,331,434	India	455,348
Egypt	550,114	Spain	436,444
Turkey	458,438	Finland	413,525
Germany	402,125	Italy	390,444

Continent	Export Value (\$millions)	Import Value (\$millions)
Africa	\$ 827.6	\$ 1,096.8
Asia	\$ 5,281.1	\$ 12,125.1
Australia	\$ 1,130.8	\$ 220.1
Europe	\$ 5,857.1	\$ 19,706.0
North America	\$ 601.4	\$ 2,010.2
Central / S America	\$ 2,079.7	\$ 2,957.6

Continent	Export Tons	Import Tons
Africa	760,539	618,277
Asia	14,148,827	3,580,906
Australia / Oceania	147,477	85,043
Europe	7,410,860	4,542,610
North America	369,334	1,510,178
Central / S America	2,074,920	3,294,694

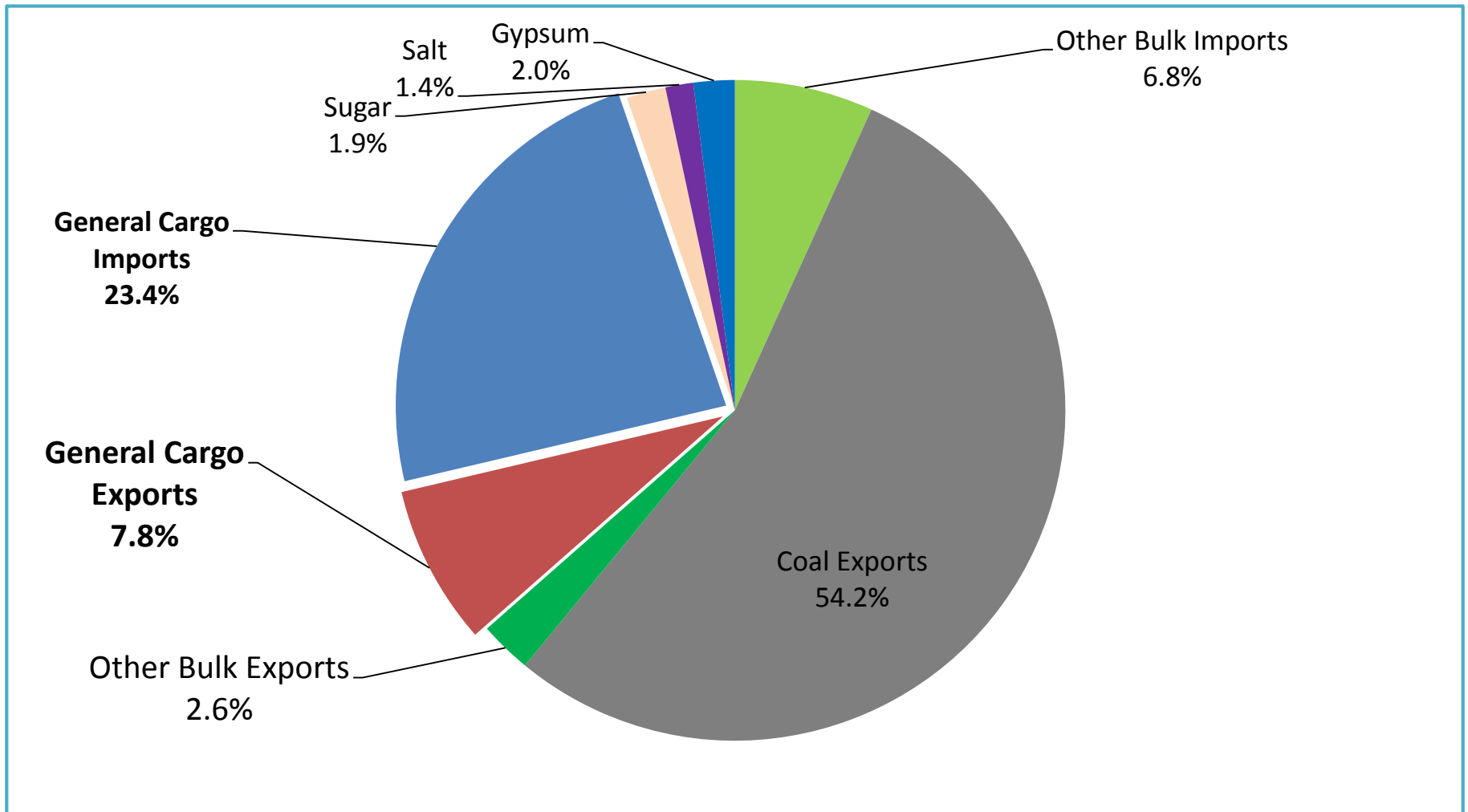
## Top Commodities - Tons

Export Commodity	Export Tons	Import Commodity	Import Tons
Coal	20,824,225	Automobiles/Light Trucks	1,057,097
Waste Paper	917,732	Slag	814,641
Logs / Lumber	452,895	Gypsum	775,253
Automobiles/Light Trucks	420,546	Sugar	736,887
Ferrous Scrap	355,683	Aluminum, unwrought	658,686
Agricultural Machinery	170,050	Salt	522,586
Zinc	140,720	Plywood	393,827
Oils (Non-Crude) from Petroleum / Bitumen	127,747	Paper/Paperboard	385,556
Flat Rolled Steel Coils / Sheets	77,867	Bitumen	337,000
Iron Ore	75,754	Wood Pulp	334,875
Meat	72,145	Fertilizers	334,052

## Top Commodities - Value (\$ millions)

Export Commodity	Export Value	Import Commodity	Import Value
Automobiles/Light Trucks	\$ 4,571	Automobiles/Light Trucks	\$ 14,815
Coal	\$ 1,954	Aluminum, unwrought	\$ 1,258
Agricultural Machinery	\$ 1,452	Construction Equipment	\$ 1,116
Military Vehicles	\$ 626	Agricultural Machinery	\$ 777
Radar Apparatus	\$ 443	Radioactive Materials	\$ 683
Construction Equipment	\$ 347	Nickel, unwrought	\$ 617
Civilian Aircraft / Parts	\$ 269	Tin, unwrought	\$ 600
Logs / Lumber	\$ 283	Aluminum Plate/Sheet	\$ 565
Special Purpose Vehicles	\$ 267	Lead, unwrought	\$ 543
Trucks with Lifts	\$ 251	Furniture	\$ 491

# 2017 POB Foreign Cargo Tons Breakdown



General cargo products make up approximately 31% of the Port's foreign cargo tonnage, but account for 94% of the Port's foreign cargo value.

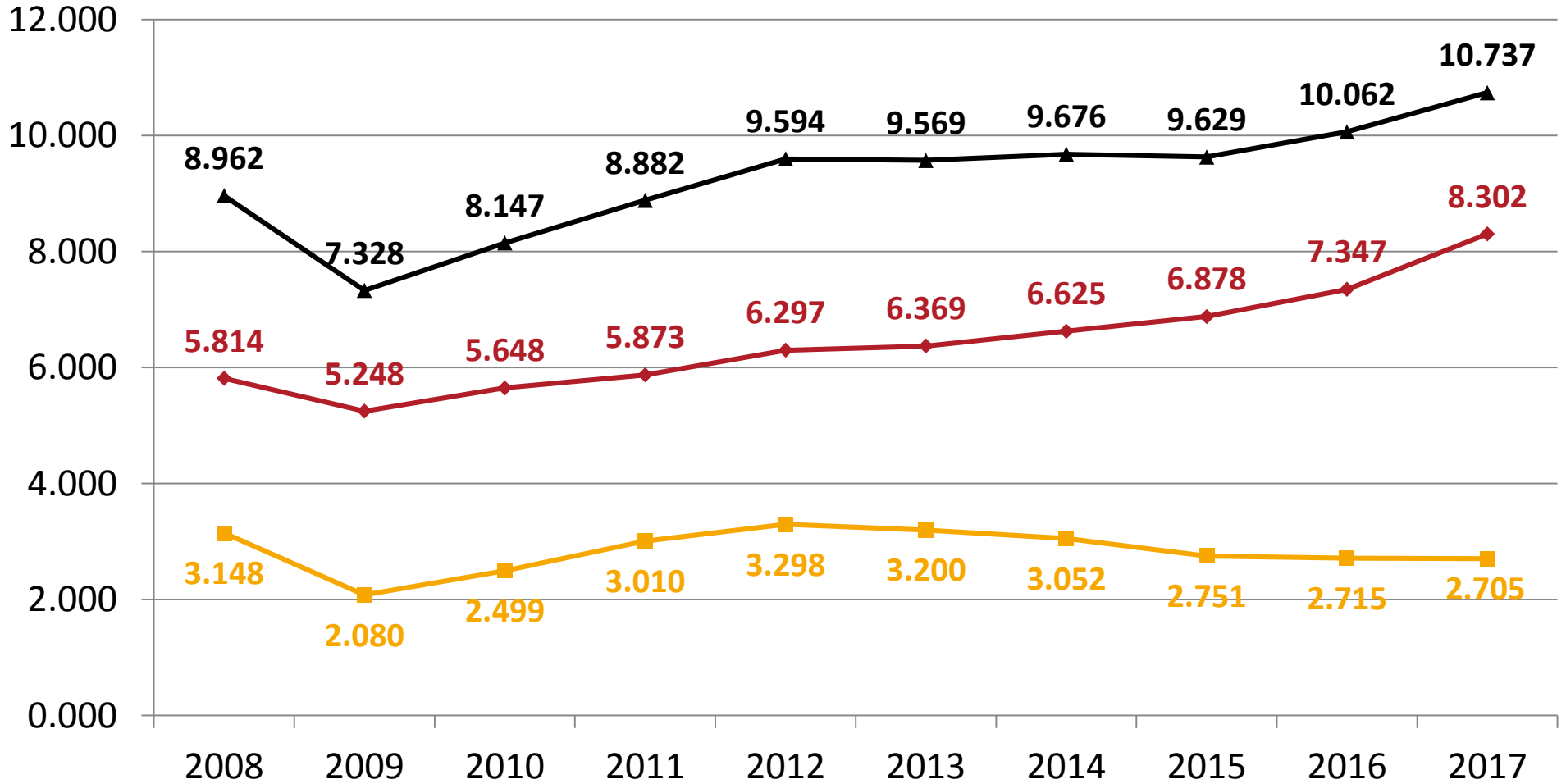
# Bulk Cargo Summary (tons)

Export Commodity	2017	2016	Change
Coal	20,824,225	14,372,817	44.9%
Ferrous Scrap	244,413	235,903	3.6%
Other Bulk Exports	386,963	208,705	-3.5%
Total Bulk Exports	21,456,601	14,817,425	44.8%
Export General Cargo	3,355,356	3,186,002	5.3%
Total Export Cargo	24,811,957	18,003,427	37.8%

Import Commodity	2017	2016	Change
Slag from Iron & Steel Mfg	814,641	596,604	36.5%
Gypsum	775,253	562,066	37.9%
Sugar	736,887	825,389	-10.7%
Salt	522,586	1,416,628	-63.1%
Fertilizers	361,486	380,565	-5.0%
Petroleum Bitumen	337,000	273,563	23.2%
Non Crude Petroleum Oil	187,419	624,533	-70.0%
Soybean	139,982	90,812	54.1%
LNG	139,610	125,862	10.9%
Corn	117,039	127,441	-8.2%
Molasses	98,571	99,988	-1.4%
Coal	0	118,000	-100.0%
Other Bulk Imports	439,507	441,555	-0.4%
Total Bulk Imports	4,669,981	5,683,006	-17.8%
Import General Cargo	8,961,738	8,133,583	10.2%
Total Import Cargo	13,631,719	13,816,589	-1.3%

# Maryland Port Administration Terminals – General Cargo (millions of tons)

◆ Container    ■ Non-Container    ▲ Total

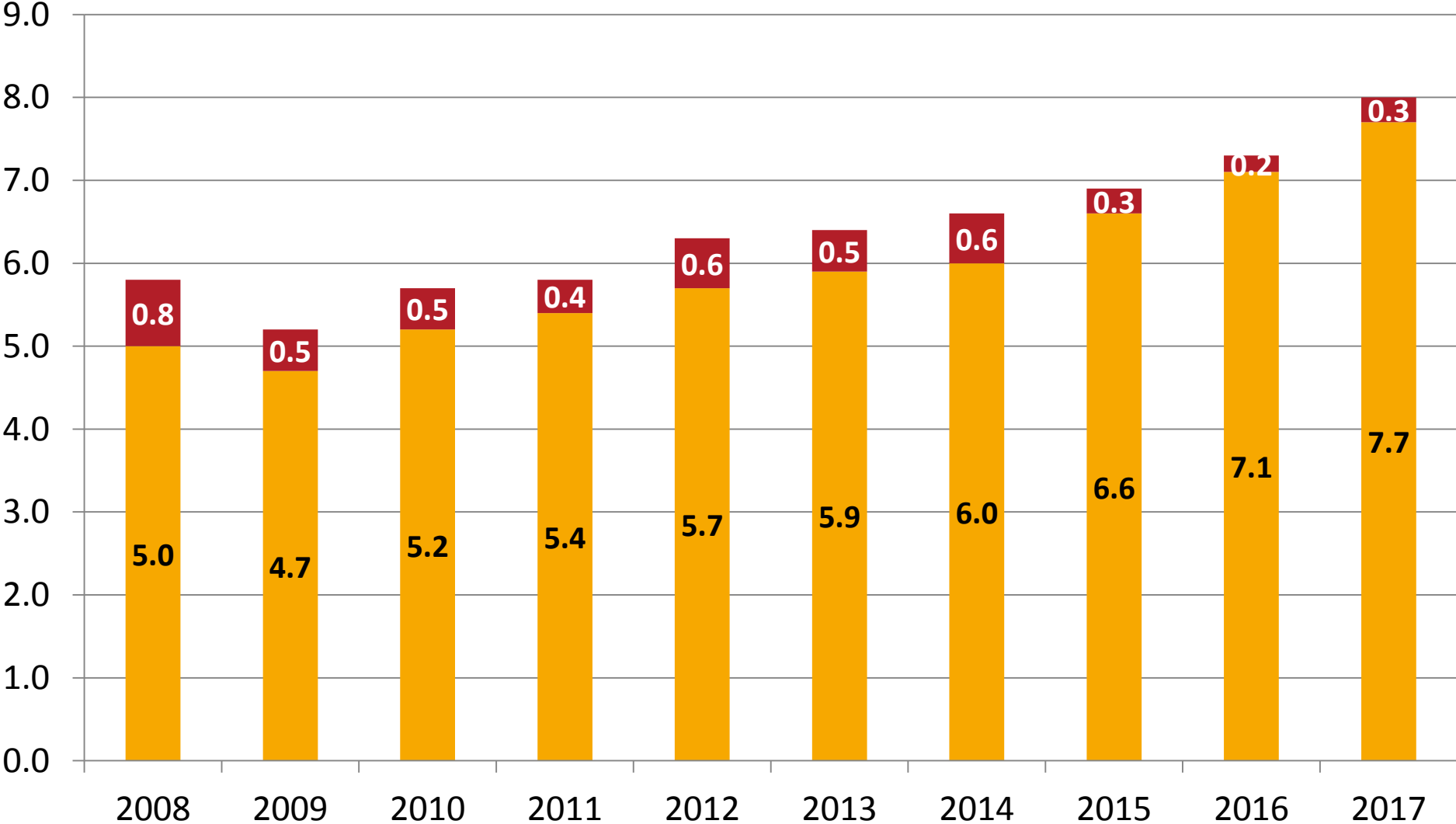


The above total include domestic cargo, such as containers that arrive via the barge.

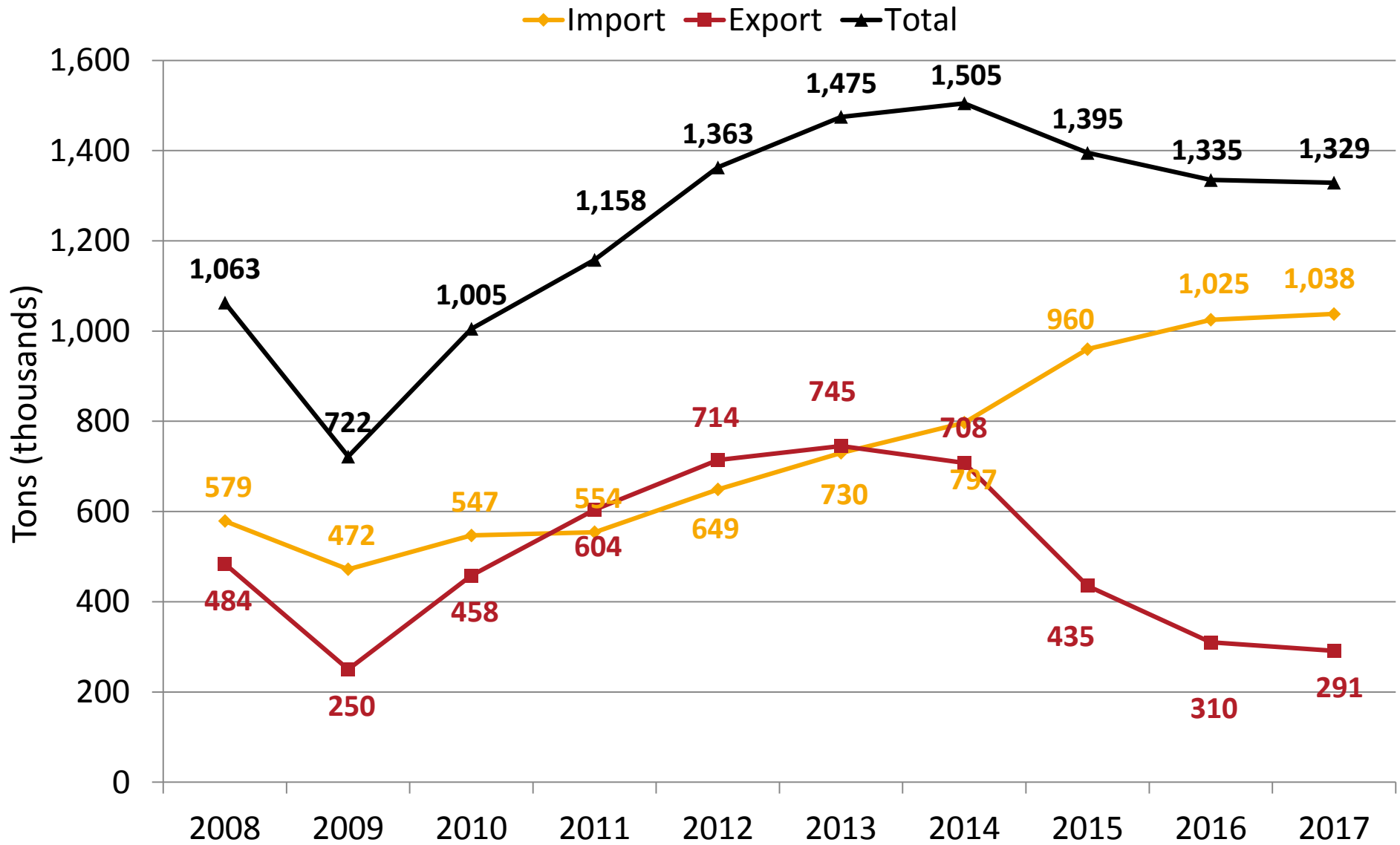


# Maryland Port Administration Container Summary (millions of tons)

Foreign Domestic



# Port of Baltimore - Automobiles and Light Trucks (Non-Containerized)



	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
<b>Africa (total)</b>	<b>1,084,175,933</b>	<b>827,602,605</b>	<b>150,082</b>	<b>760,539</b>
Algeria	514,857,411	113,826,244	5,712	2,742
Angola	6,883,483	45,906,936	441	428
Benin	38,511,599	50,783,681	11,083	14,419
Botswana	1,273,197	92,061	138	38
British Indian Ocean Territories		145,952		350
Burkina Faso	175,443	6,501,988	15	586
Burundi	193,884	261,553	224	69
Cabo Verde				
Cameroon	15,952,017	4,422,531	2,491	2,164
Central African Republic	19,100	208,899	7	49
Chad	-		-	
Comoros		75,907		2
Congo (Brazzaville)	1,574,031	594,815	223	77
Congo (Kinshasa)	295,735	259,124	68	79
Cote d'Ivoire	4,579,876	7,630,906	785	1,173
Djibouti	1,231,713	955,116	236	423
Egypt	63,826,501	63,189,911	9,013	550,114
Equatorial Guinea	463,581	317,571	140	66
Eritrea	241,175	161,000	69	62
Ethiopia	900,334	474,444	189	139
French Southern and Antarctic Lands				
Gabon	2,673,980	1,672,538	227	195
Gambia	331,759	481,229	123	241
Ghana	37,044,433	46,062,344	10,709	9,461
Guinea	1,201,502	4,232,826	418	1,601
Guinea-Bissau	16,340	31,800	6	20
Kenya	4,443,263	4,594,470	1,344	1,646
Lesotho	76,800	108,000	70	84
Liberia	1,969,752	3,697,545	1,001	1,256
Libya	46,494	104,370	4	35
Madagascar	373,198	224,680	81	43
Malawi	6,366,163	3,462,830	384	501
Mali	4,108,782	3,135,099	456	210
Mauritania	1,664,383	1,174,570	226	171
Mauritius	424,546	796,270	257	375
Mayotte		15,054		48
Morocco	40,282,859	50,120,316	31,480	86,066
Mozambique	1,317,523	4,606,722	255	1,023

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	<b>1,006,731,892</b>	<b>1,096,833,971</b>	<b>529,366</b>	<b>618,277</b>
		174,693		77
	41,895	-	12	-
	22,915		13	
		6,798		7
		4,206		0
		1,450		0
	143,437	229,390	64	64
		95,894		33
	2,236,795	2,422,410	26,334	3,014
	4,932,030	4,087,837	3,368	4,438
	5,907,029	530,047	20,820	469
	50,743,235	35,705,186	12,017	7,034
	5,786,774	6,503,241	1,108	1,318
	17,000		2	
	17,277,222	14,348,624	108,104	24,235
	30,612,635	33,785,385	25,597	23,288
		11,325		1
	4,193,076	6,588,407	23,006	24,675
	1,114,032	965,902	574	503
		142,545		133
	3,060,051	5,365,530	950	1,060
		9,375,378		264
	56,588,680	131,321,802	5,459	5,901
	9,054,854	14,824,256	11,921	14,528
	105,777		2	
	1,172,474	755,774	38	21
	28,015,846	12,331,835	6,876	3,586
	7,847,862	10,216,929	9,492	20,504

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
Namibia	3,666,968	3,708,453	915	1,127
Niger	2,758,401	832,822	301	132
Nigeria	67,074,936	113,557,464	26,604	39,914
Reunion	669,553	507,798	54	47
Rwanda	301,512	216,992	181	57
Sao Tome and Principe	59,847	82,778	12	1
Senegal	19,762,382	12,150,985	2,556	2,053
Seychelles	11,424	88,575	10	10
Sierra Leone	4,625,430	11,451,248	2,337	3,052
Somalia	232,682	285,009	162	330
South Africa	199,808,959	199,924,913	31,065	29,249
South Sudan	13,202	10,500	20	28
Sudan	1,312,961	5,807,495	128	455
Swaziland	120,590	329,126	121	162
Tanzania	4,011,355	4,445,502	800	712
Togo	8,631,631	9,545,567	2,450	3,768
Tunisia	8,898,095	36,524,106	2,663	1,787
Uganda	905,459	436,988	155	134
Western Sahara				
Zambia	5,460,248	3,492,297	1,048	714
Zimbabwe	2,529,441	3,874,685	626	849

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	40,180,204	31,166,344	695	599
	13,166		6	
	2,941,834	46,258,718	1,775	142,785
	1,756,920	4,337,721	404	236
	1,384,302	1,188,156	290	154
		346,700		8
	355,760	381,140	174	202
	662,036,269	663,499,880	218,324	271,916
	4,292,395	6,150,335	2,376	3,578
	10,502,725	12,894,976	21,802	25,834
	6,204,276	2,761,776	1,319	631
	12,524,581	6,500,843	4,874	2,101
	2,756,817	1,642,331	3,737	1,093
	23,768,271	12,148,791	1,501	370
	9,140,753	17,761,416	16,334	33,617

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
<b>Asia Near East</b>	<b>2,226,629,945</b>	<b>2,485,622,724</b>	<b>212,230</b>	<b>216,379</b>
Bahrain	35,487,568	40,263,566	3,312	3,034
Iran	13,150		5	
Iraq	17,934,547	5,707,345	1,838	1,076
Israel	229,608,465	183,314,092	27,159	49,713
Jordan	23,002,663	21,737,308	5,770	4,961
Kuwait	95,976,580	91,970,170	16,251	49,222
Lebanon	34,832,641	27,453,976	6,268	5,493
Oman	102,750,918	94,091,099	6,736	3,524
Qatar	78,317,558	86,494,450	8,451	9,215
Saudi Arabia	1,249,857,604	1,670,496,378	72,028	54,397
Syria		160,757		6
United Arab Emirates	355,977,796	263,403,437	64,168	35,662
West Bank Administered by Israel		49,502		5
Yemen	2,870,455	480,644	247	70
<b>Asia - India Sub Continent</b>	<b>407,240,419</b>	<b>709,296,256</b>	<b>4,707,955</b>	<b>7,747,879</b>
Afghanistan	1,018,148	955,176	356	952
Bangladesh	3,460,265	9,765,903	5,133	7,218
India	350,803,711	636,824,431	4,658,455	7,687,240
Nepal				
Pakistan	46,604,713	59,811,018	43,103	52,053
Sri Lanka	5,353,582	1,939,728	909	416
<b>Asia - Northeast &amp; Southeast</b>	<b>1,743,040,677</b>	<b>2,086,302,330</b>	<b>5,473,168</b>	<b>6,184,575</b>
Bhutan		-		-
Brunei	-	69,702	-	23
Burma	2,407,068	2,448,572	1,205	304
Cambodia	2,468,552	1,264,815	440	569
China	938,392,998	1,073,235,275	1,147,667	1,637,314
Hong Kong	43,896,343	50,742,596	33,187	35,039
Indonesia	22,443,105	32,947,227	45,920	35,578
Japan	253,807,966	273,875,379	1,906,235	1,615,539
Korea, South	266,684,061	438,505,620	2,214,631	2,563,586
Laos	1,545,182	384,410	81	40
Macau				
Malaysia	31,642,322	37,016,491	13,205	12,124
Maldives		23,225		12
Mongolia	761,236	2,392,079	88	230

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	<b>341,170,731</b>	<b>505,525,830</b>	<b>185,836</b>	<b>273,990</b>
	120,243,678	207,461,053	60,939	99,754
	16,179	1,087,645	1	144
	30,072,680	32,845,284	37,242	25,280
	2,271,431	1,912,728	298	3,503
	548,529	398,541	34	221
	161,674	25,600	49	3
	7,457,234	6,006,067	5,871	3,716
	106,387,551	105,859,606	44,663	45,038
	56,840,951	37,139,921	20,892	24,142
	405,947	1,648,778	158	608
	16,640,006	110,991,272	15,663	71,556
	124,871	108,910	26	20
		40,425		6
	<b>427,425,121</b>	<b>675,874,121</b>	<b>210,098</b>	<b>484,859</b>
	89,053		83	
	15,405,922	12,222,608	1,925	2,720
	365,404,370	619,912,456	183,674	455,348
	124,083	76,235	7	5
	39,282,914	34,281,426	21,451	22,701
	7,118,779	9,381,396	2,958	4,086
	<b>10,449,545,744</b>	<b>10,945,338,701</b>	<b>2,719,438</b>	<b>2,822,674</b>
	493,809		292	
	4,132,593	6,572,074	556	1,901
	2,668,036	5,280,490	743	3,080
	3,552,038,326	4,020,210,537	1,264,111	1,356,411
	22,194,577	85,334,913	6,884	42,681
	408,604,527	547,070,906	130,081	161,157
	4,353,404,760	4,066,726,767	473,971	436,444
	653,969,977	735,428,519	330,012	292,433
	6,520,484	1,735,864	3,204	880
	459,121	90,359	25	20
	272,575,373	308,266,057	94,525	121,135
	117,740	70,072	274	168

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
Philippines	15,826,086	13,307,312	5,101	8,749
Singapore	49,169,796	37,155,855	5,492	16,850
Syria		160,757		6
Taiwan	55,530,949	46,924,199	53,364	46,878
Thailand	31,935,471	34,402,068	15,469	155,358
Timor-Leste	107,860		9	
Vietnam	26,421,682	41,446,748	31,073	56,374

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	62,883,429	33,521,932	38,665	9,120
	46,154,809	15,105,136	2,940	1,087
	405,947	1,648,778	158	608
	314,810,489	322,224,920	106,466	99,382
	278,241,586	345,988,400	155,524	175,020
	189,723	250,805	43	65
	469,680,438	449,812,172	110,966	121,082



	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
<b>Australia and Oceania</b>	<b>879,343,268</b>	<b>1,130,775,352</b>	<b>99,281</b>	<b>147,477</b>
Australia	785,200,491	1,048,732,381	86,033	136,473
Cocos (Keeling) Islands		33,200		45
Fiji	-	25,000	-	10
French Polynesia	1,888,792	1,354,615	167	118
Nauru				
New Caledonia	3,955,939	4,592,887	462	380
New Zealand	88,284,104	75,880,837	12,615	10,380
Papua New Guinea		36,704		4
Samoa				
Solomon Islands		119,728		66
Tokelau	13,942		3	

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	<b>93,109,102</b>	<b>220,095,313</b>	<b>42,058</b>	<b>85,043</b>
	78,872,692	201,348,687	36,131	77,206
		30,000		11
	22,370	15,350	18	8
		4,757,533		985
	10,607,842	12,601,375	5,188	6,553
	3,138,290	1,342,368	693	280
	467,908		28	

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
<b>Europe</b>	<b>5,545,001,217</b>	<b>5,857,137,081</b>	<b>5,261,817</b>	<b>7,410,860</b>
Albania	170,213	387,859	12	50
Andorra	57,297	425,811	8	28
Armenia	742,374	840,321	147	473
Austria	68,210,251	54,644,731	6,759	4,828
Azerbaijan	10,183,475	3,553,765	506	222
Belarus	1,855,021	1,902,923	134	211
Belgium	632,327,168	548,384,210	118,471	145,120
Bosnia and Herzegovina	554,512	615,456	70	77
Bulgaria	24,076,069	20,783,050	9,601	6,455
Croatia	5,331,873	6,615,334	507	619
Cyprus	1,080,722	148,204	610	31
Czech Republic	37,684,608	46,786,367	3,990	4,527
Denmark	33,801,025	52,285,043	4,539	31,188
Estonia	23,303,613	9,050,979	1,495	945
Finland	22,250,651	31,198,506	62,103	3,220
France	379,116,629	318,519,487	153,130	351,849
Georgia	53,767,171	2,052,898	2,026	2,688
Germany	1,110,236,225	1,058,928,842	563,306	402,125
Gibraltar	30,230		4	
Greece	7,253,084	87,955,016	12,060	2,007
Hungary	79,498,737	82,113,524	7,943	6,963
Iceland	13,878,429	3,282,531	179	226
Ireland	55,167,602	39,583,400	4,445	95,575
Italy	368,688,851	252,740,257	69,662	65,296
Kazakhstan	31,159,146	45,606,324	6,050	5,447
Kosovo	313,913	45,000	0	2
Kyrgyzstan	652,816	682,985	71	41
Latvia	2,109,725	3,251,430	239	339
Liechtenstein	137,407	176,027	11	20
Lithuania	18,432,902	20,381,954	3,300	3,215
Luxembourg	53,280,303	39,293,308	499	653
Macedonia	718,711	150,402	47	12
Malta	4,466,608	402,460	15,401	184
Moldova	791,261	1,187,504	126	153
Monaco		25,198		4
Montenegro	112,263	140,400	29	89
Netherlands	300,318,818	306,307,749	2,799,688	2,838,853
Norway	36,600,983	296,453,521	2,408	10,440

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	<b>19,153,515,795</b>	<b>19,705,968,602</b>	<b>4,785,765</b>	<b>4,542,610</b>
	2,517,436	10,045,785	1,708	7,104
	30,659	95,831	13	37
	430,034,801	420,943,146	38,444	47,387
	53,640	767,886	44	412
	48,431	391,791	9	192
	920,685,362	604,023,561	130,608	73,948
	2,058,494	7,396,659	1,121	3,833
	11,497,938	13,657,706	19,645	27,060
	1,370,745	1,723,844	315	403
	1,932,917	741,572	796	1,048
	67,334,172	74,524,711	14,613	14,779
	30,511,754	54,404,180	3,416	4,013
	4,692,222	3,631,034	1,506	1,665
	512,792,308	945,816,482	433,962	413,525
	495,692,674	561,139,190	324,622	248,291
	801,361	583,883	164	285
	5,380,686,433	5,257,745,527	652,735	615,041
	39,201,612	48,167,641	50,586	60,666
	250,045,116	226,365,019	18,029	18,059
	2,547,454	5,184,603	2,531	4,443
	147,003,423	123,706,883	11,888	13,342
	2,113,859,806	2,301,419,326	315,529	390,444
	183,506,110	82,658,414	4,501	14,954
	46,964,013	38,640,816	11,317	14,764
	-	305,322	-	1
	16,972,433	24,577,366	7,232	29,095
	390,032	873,755	141	62
	1,100,707	54,342	274	15
	20,152		21	
	596,515	832,480	493	675
		16,230		1
		53,223		20
	321,849,398	357,270,201	389,381	236,872
	161,921,840	288,550,637	105,469	55,766

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
Poland	95,060,405	125,756,611	12,580	369,925
Portugal	11,755,384	15,416,472	98,554	180,726
Romania	52,937,491	72,064,540	5,847	14,455
Russia	381,592,926	418,197,495	36,106	35,086
Serbia	5,385,602	5,285,603	686	780
Slovakia	10,827,635	17,136,895	1,729	9,190
Slovenia	3,546,436	1,558,839	510	168
Spain	205,277,416	204,808,534	193,661	232,141
Sweden	119,691,835	175,585,215	23,319	23,987
Switzerland	179,228,568	274,386,156	13,332	24,340
Tajikistan	127,070	627,850	167	775
Turkey	123,176,637	130,955,858	151,492	458,438
Turkmenistan	550,826	39,047,733	51	5,283
Ukraine	197,001,796	368,692,994	686,026	1,677,501
United Kingdom	780,335,408	669,585,903	188,158	393,791
Uzbekistan	145,096	1,127,607	23	101

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	132,697,446	201,574,979	63,490	89,101
	39,248,379	48,523,785	43,948	20,397
	31,742,907	48,558,252	43,833	47,317
	1,737,597,598	1,721,761,530	677,789	703,557
	8,779,957	13,177,483	1,165	3,103
	29,217,384	26,129,967	8,670	8,318
	16,359,619	11,234,593	2,684	2,624
	425,078,439	397,107,923	432,873	445,882
	1,098,859,329	1,193,652,833	221,009	313,891
	140,344,413	126,447,460	12,812	11,816
	127,810		22	
	565,593,758	441,165,337	363,581	232,392
	202,370	309,829	39	61
	15,386,777	21,170,138	36,893	24,710
	3,743,236,455	3,998,845,447	335,425	341,237
	20,323,196		419	

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
<b>North America</b>	<b>79,842,914</b>	<b>601,393,593</b>	<b>302,217</b>	<b>269,334</b>
Canada	18,289,068	10,302,025	241,905	188,914
Mexico	61,553,846	591,091,568	60,311	80,420

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	<b>1,694,499,938</b>	<b>2,010,168,302</b>	<b>1,529,200</b>	<b>1,510,178</b>
	396,858,073	379,544,173	1,200,139	1,130,636
	1,297,641,865	1,630,624,129	329,061	379,542

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
<b>Central America and Caribbean</b>	<b>248,338,630</b>	<b>198,941,947</b>	<b>117,403</b>	<b>121,006</b>
Aruba	992,258	585,088	131	137
Bahamas	2,698,593	3,072,243	1,498	1,370
Barbados	1,202,570	1,418,709	498	532
Belize	-	40,832	-	8
Bermuda	68,506	115,786	16	37
British Virgin Islands	-	43,188	-	20
Costa Rica	20,268,716	24,282,384	9,380	8,154
Curacao	1,463,937	587,244	144	82
Dominica	54,844	145,148	9	72
Dominican Republic	71,038,698	42,811,954	17,055	69,136
El Salvador	8,730,497	6,820,433	5,836	4,678
Grenada	20,899	71,100	10	49
Guadeloupe	574,323	771,307	43	66
Guatemala	17,691,926	18,226,501	9,932	6,891
Haiti	1,885,398	9,281,895	896	2,171
Honduras	15,745,980	11,301,518	3,205	4,651
Jamaica	3,845,057	4,040,851	37,454	1,970
Martinique	1,357,481	591,394	106	21
Montserrat				
Nicaragua	7,049,778	4,842,310	2,686	952
Panama	84,796,637	60,581,852	18,151	13,690
Sint Maarten				
St Kitts and Nevis	77,769	-	13	-
St Vincent and the Grenadines		43,950		15
Trinidad and Tobago	8,774,763	9,266,260	10,340	6,304
<b>South America</b>	<b>1,825,498,667</b>	<b>1,880,755,674</b>	<b>1,679,275</b>	<b>1,953,914</b>
Argentina	88,996,802	112,504,285	26,293	202,014
Bolivia	28,328,885	20,018,526	8,839	6,033
Brazil	435,816,980	397,689,181	1,192,145	1,331,434
Chile	589,946,656	625,850,315	163,396	154,347
Colombia	327,741,252	364,280,179	120,377	136,482
Ecuador	64,468,952	65,973,925	24,705	30,240
French Guiana		5,036,509		383
Guyana	323,116	2,458,305	262	1,021
Paraguay	12,969,656	10,673,436	1,956	2,491
Peru	236,456,319	235,302,177	107,278	75,905

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	<b>278,507,855</b>	<b>303,266,293</b>	<b>565,825</b>	<b>532,523</b>
	33,079		2	
	1,375,142	1,065,023	402	1,033
	3,147,683	35,244	6,632	3
	2,174,547	6,613,519	10,507	12,617
	15,339	46,394	2	90
	26,905	356,707	51	152
	33,215,669	32,212,341	8,440	39,704
	2,311,467	1,703,221	10,342	5,944
	74,815,348	66,620,722	184,238	128,952
	14,782,917	13,616,629	43,428	33,983
		54,046		10
	60,063,317	81,478,839	117,511	123,344
	29,022	159,740	2	24
	31,443,510	21,884,491	52,942	48,952
	8,968,676	9,393,109	14,345	17,114
	104,000		18	
	24,331,617	42,155,366	33,572	30,482
	918,356	4,804,476	172	7,960
	24,340	40,286	9	36
	20,709,430	21,026,140	83,184	82,123
	<b>2,453,784,089</b>	<b>2,654,325,628</b>	<b>3,249,162</b>	<b>2,762,171</b>
	167,931,117	184,666,020	227,031	225,991
	99,079,735	127,368,273	25,526	13,806
	1,163,623,061	1,296,526,229	1,206,637	1,588,665
	482,759,044	463,883,182	1,388,242	563,058
	195,384,293	195,180,843	121,478	107,401
	42,024,021	48,170,459	28,629	29,586
	6,915,206	153,203	13,773	79
	5,445,044	4,220,473	8,766	5,522
	242,724,552	290,510,121	90,860	112,412

	Exports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
Suriname	348,444	1,311,342	281	470
Uruguay	22,051,848	19,313,062	19,501	3,204
Venezuela	18,049,757	20,344,432	14,242	9,891

	Imports			
	Value (US\$)		Weight (tons)	
	2016	2017	2016	2017
	8,539,841		38,490	
	13,435,246	15,229,789	26,914	30,535
	25,922,929	28,417,036	72,817	85,116