



# 2023 Foreign Commerce Statistical Report

# THE PORT OF BALTIMORE'S WATERBOURNE COMMERCE 2023

## **Summary:**

Maryland's Port of Baltimore handled record cargoes in 2023. Both state-owned public marine terminals and private terminals handled a record 52.3 million tons of foreign cargo worth \$80 billion in 2023.

While bulk products make up approximately 73% of the POB's total international cargo, general cargo products account for 92% of its value.

In 2023, the Maryland Port Administration (MPA) handled a record 11.7 million tons of general cargo at the State-owned marine terminals.

The POB handled the total of 1.1 million TEUs of containers and over 847,158 auto units.

The Port of Baltimore is ranked as the 9<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 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.

General cargo is defined as containerized cargo, automobiles, agriculture/construction machinery (Ro/Ro) and break bulk shipments of forest products, steel, etc.

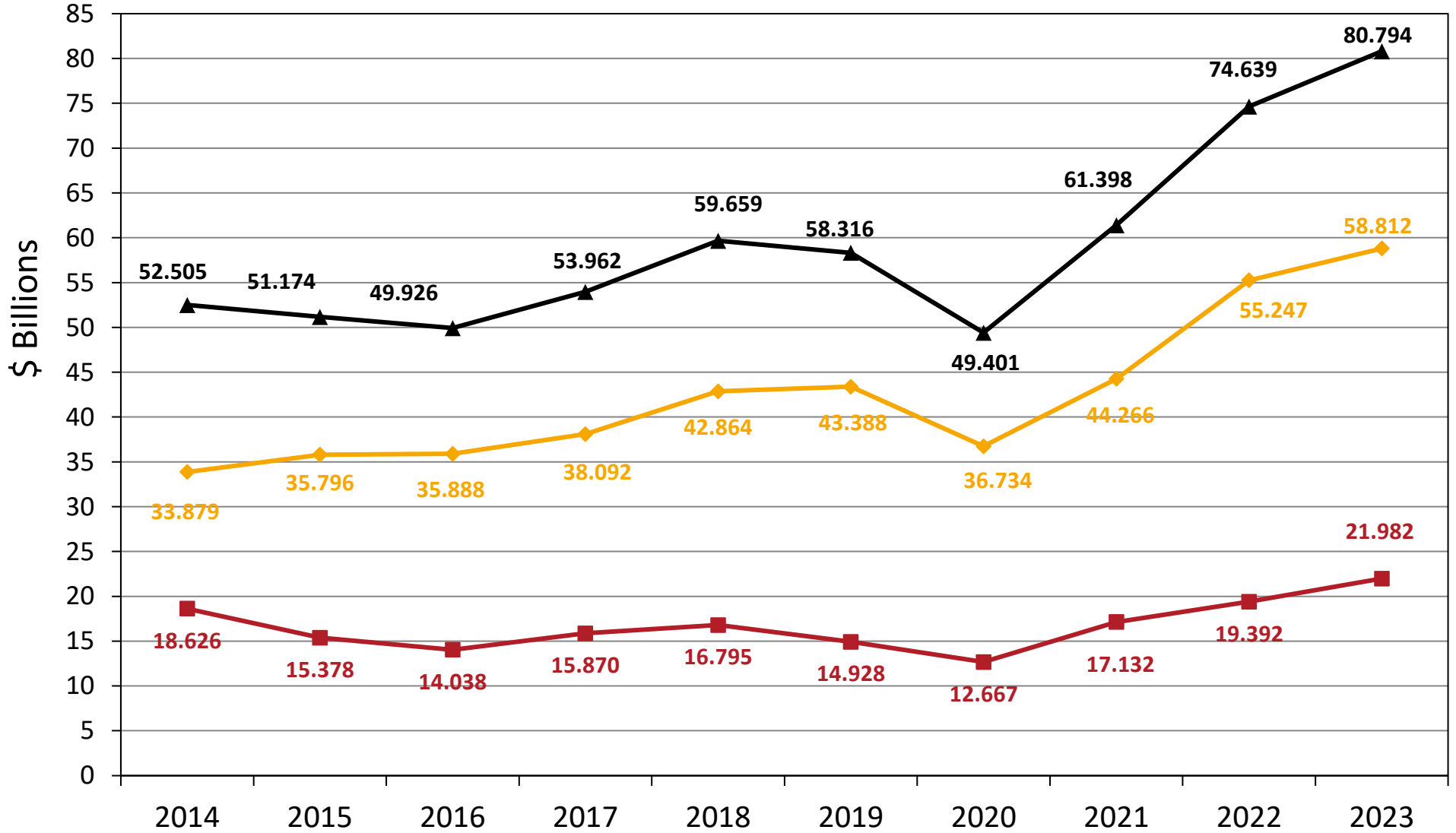
The U.S. Census Bureau's data used in this report compiles data by ports within the U.S. When ranking ports on a national basis, ports operating under the same port authority are combined, such as New York / Newark (Port of NY/NJ) and Savannah / Brunswick (Georgia Ports).

## **Data Sources:**

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

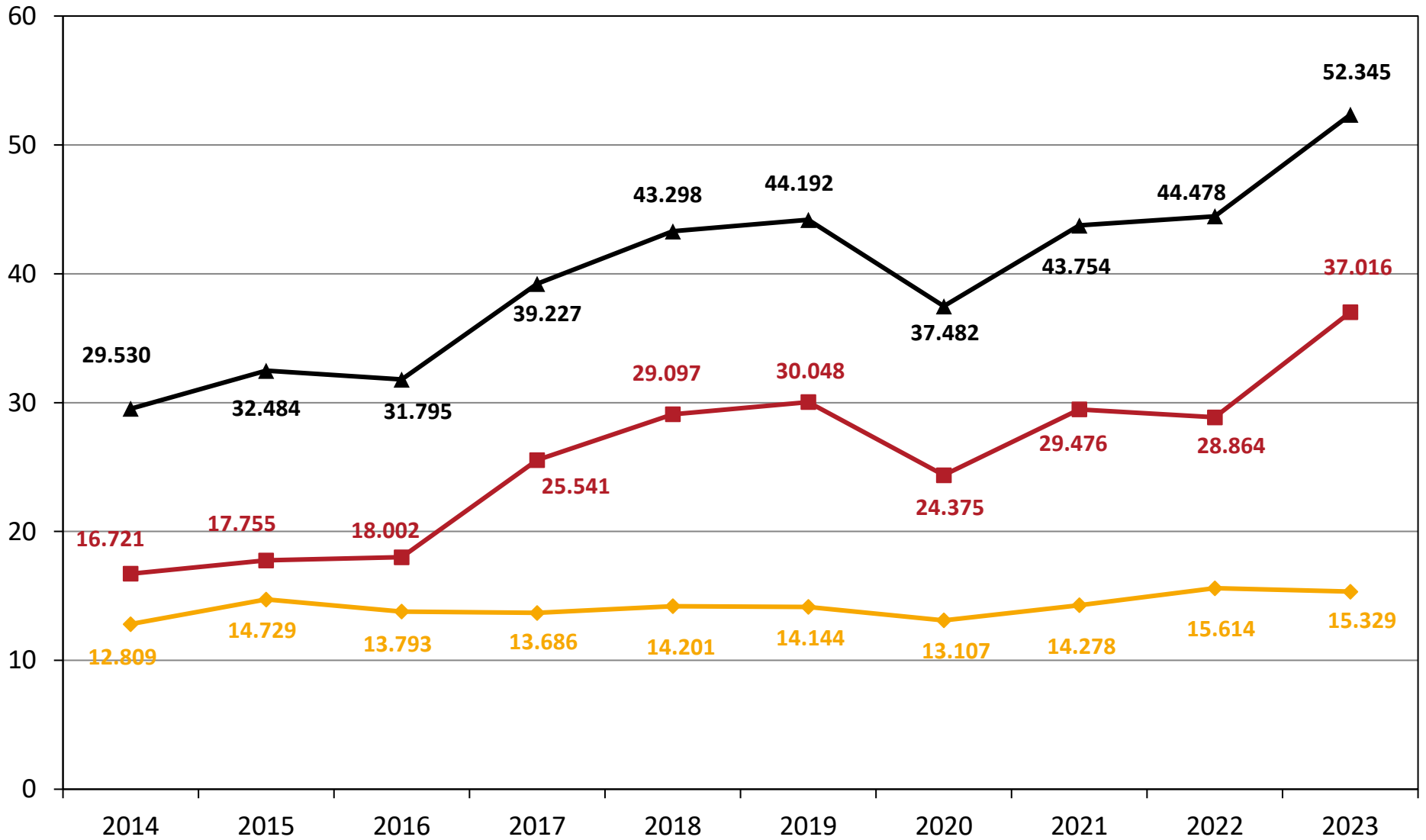
# Port of Baltimore Foreign Waterborne Commerce (Billions of Dollars)

◆ Import ■ Export ▲ Total



# 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
2014	12,809,743	\$ 33,879,449,270	16,721,107	\$ 18,626,262,877	29,530,850	\$ 52,505,712,147
2015	14,729,630	\$ 35,796,890,070	17,755,212	\$ 15,378,205,527	32,484,842	\$ 51,175,095,597
2016	13,793,315	\$ 35,888,035,586	18,002,076	\$ 14,037,938,103	31,795,391	\$ 49,925,973,689
2017	13,685,900	\$ 38,092,445,612	24,541,397	\$ 15,869,858,005	38,227,297	\$ 53,962,303,617
2018	14,200,740	\$ 42,845,833,564	29,097,320	\$ 16,795,108,671	43,298,060	\$ 59,640,942,235
2019	14,143,642	\$ 43,388,422,905	30,048,224	\$ 14,927,582,335	44,191,866	\$ 58,316,005,240
2020	13,107,236	\$ 36,733,669,687	24,375,381	\$ 12,666,705,098	37,482,617	\$ 49,400,374,785
2021	14,277,562	\$ 44,266,436,478	29,476,154	\$ 17,132,064,875	43,753,716	\$ 61,398,501,353
2022	15,614,097	\$ 55,247,202,567	28,864,085	\$ 19,392,143,395	44,478,182	\$ 74,639,345,962
2023	15,328,967	\$ 58,811,592,179	37,015,812	\$ 21,982,449,527	52,344,779	\$ 80,794,041,706

Year	U.S.A. Total Tons	POB U.S.A. Market Share	Mid-Atlantic Tons	POB Mid-Atlantic Market Share
2014	1,419,222,273	2.1%	221,480,857	13.3%
2015	1,394,924,378	2.3%	213,874,906	15.2%
2016	1,413,885,527	2.2%	226,086,625	14.1%
2017	1,527,153,166	2.5%	251,829,291	15.2%
2018	1,593,724,240	2.7%	263,580,636	16.4%
2019	1,546,843,848	2.8%	249,196,822	17.7%
2020	1,473,992,003	2.5%	215,953,450	17.4%
2021	1,587,411,686	2.7%	253,507,230	17.3%
2022	1,634,571,110	2.7%	255,057,847	17.4%
2023	1,621,032,271	3.2%	253,492,324	20.6%

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	2023	2022
1	Houston, TX (Port)	167,623,819	153,983,808
2	Corpus Christi, TX (Port)	148,870,610	134,072,043
3	New Orleans, LA (Port)	79,795,334	88,473,676
4	Virginia Ports	51,467,613	50,287,145
5	Beaumont, TX (Port)	43,198,844	41,404,172
6	Gramercy, LA (Port)	42,950,851	45,166,103
7	Lake Charles, LA (Port)	37,658,778	34,694,447
<b>8</b>	<b>Baltimore</b>	<b>37,015,812</b>	<b>28,864,084</b>
9	Sabine, TX (Port)	32,567,943	32,310,973
10	Freeport, TX (Port)	28,005,934	21,581,016
11	Port Arthur, TX (Port)	23,615,673	31,455,134
12	Georgia Ports	22,482,180	23,371,961
13	Long Beach, CA (Port)	19,885,354	21,919,250
14	Baton Rouge, LA (Port)	18,710,715	22,703,172
15	Mobile, AL (Port)	17,264,527	15,684,464
16	Los Angeles, CA (Port)	15,195,285	15,685,916
17	New York	14,326,839	15,984,933
18	SEATAC	13,947,345	17,807,722
19	Kalama, WA (Port)	13,602,591	15,876,166
20	Morgan City, LA (Port)	12,795,496	7,899,209
21	Texas City, TX (Port)	11,596,937	12,249,958
22	Delaware River Ports	10,792,198	11,071,963
23	Buffalo-Niagara Falls, NY (Port)	9,019,520	7,196,028
24	Oakland, CA (Port)	8,022,568	9,015,968
25	SC Ports	7,997,701	7,764,889
	All U.S. Ports	983,306,660	965,540,859

Value (\$ millions)

RANK	U.S. PORT	2023	2022
1	Houston, TX (Port)	124,022	133,034
2	Corpus Christi, TX (Port)	80,214	87,045
3	Georgia Ports	44,500	42,826
4	New York	41,283	43,340
5	Virginia Ports	39,182	35,492
6	New Orleans, LA (Port)	35,631	44,579
7	Los Angeles, CA (Port)	32,886	28,528
8	SC Ports	26,817	26,807
9	Long Beach, CA (Port)	26,512	29,749
<b>10</b>	<b>Baltimore</b>	<b>21,982</b>	<b>19,392</b>
11	Beaumont, TX (Port)	20,611	23,490
12	Lake Charles, LA (Port)	19,980	25,503
13	Gramercy, LA (Port)	19,124	20,381
14	Oakland, CA (Port)	18,390	19,872
15	Port Everglades, FL (Port)	14,823	14,270
16	SEATAC	13,289	14,962
17	Port Arthur, TX (Port)	11,830	19,430
18	Freeport, TX (Port)	11,729	13,647
19	Miami, FL (Port)	10,812	11,840
20	Delaware River Ports	10,727	11,743
21	Sabine, TX (Port)	9,522	16,028
22	Texas City, TX (Port)	8,151	8,959
23	Jacksonville, FL (Port)	7,719	7,478
24	Baton Rouge, LA (Port)	7,590	10,931
25	San Juan, PR (Port)	7,142	5,137
	All U.S. Ports	752,717	813,325

## Top U.S. Port Rankings - Imports

Tons

RANK	U.S. PORT	2023	2022
1	New York	68,497,028	77,863,074
2	Houston, TX (Port)	60,618,259	65,508,631
3	Los Angeles, CA (Port)	55,826,896	63,248,237
4	Long Beach, CA (Port)	35,960,129	38,055,676
5	New Orleans, LA (Port)	33,151,093	35,205,910
6	Georgia Ports	26,912,822	30,469,610
7	Delaware River Ports	22,790,136	22,884,483
8	Mobile, AL (Port)	18,828,869	18,826,072
9	Port Arthur, TX (Port)	17,253,410	20,933,884
10	SC Ports	16,455,153	17,949,847
11	Gramercy, LA (Port)	16,402,243	16,936,238
<b>12</b>	<b>Baltimore</b>	<b>15,328,967</b>	<b>15,614,097</b>
13	Virginia Ports	14,137,398	15,569,284
14	SEATAC	13,608,313	14,386,695
15	Corpus Christi, TX (Port)	13,542,261	15,393,011
16	Richmond, CA (Port)	13,058,579	11,509,652
17	Wilmington, DE (Port)	11,772,866	11,530,665
18	Tampa, FL (Port)	9,172,344	7,734,489
19	Beaumont, TX (Port)	8,860,946	3,096,860
20	Boston, MA (Port)	8,529,550	8,926,774
21	Jacksonville, FL (Port)	7,313,170	7,359,816
22	San Juan, PR (Port)	7,302,731	6,156,781
23	Oakland, CA (Port)	6,966,401	8,358,665
24	Port Everglades, FL (Port)	6,498,480	6,869,397
25	Perth Amboy, NJ (Port)	6,021,644	4,145,287
	All U.S. Ports	637,725,611	669,030,251

Value (\$ millions)

RANK	U.S. PORT	2023	2022
1	Los Angeles, CA (Port)	259,176	282,160
2	New York	197,444	227,419
3	Georgia Ports	115,407	129,781
4	Houston, TX (Port)	101,924	108,322
5	Long Beach, CA (Port)	81,423	91,343
6	Virginia Ports	69,119	71,151
7	SC Ports	68,181	70,445
<b>8</b>	<b>Baltimore</b>	<b>58,812</b>	<b>55,247</b>
9	SEATAC	57,435	55,271
10	Delaware River Ports	39,592	40,450
11	Oakland, CA (Port)	30,138	32,054
12	New Orleans, LA (Port)	25,785	32,450
13	Jacksonville, FL (Port)	20,325	19,412
14	Miami, FL (Port)	20,029	20,292
15	Mobile, AL (Port)	20,009	21,202
16	Port Hueneme, CA (Port)	15,325	13,285
17	Port Everglades, FL (Port)	12,751	14,239
18	San Juan, PR (Port)	10,716	9,533
19	Boston, MA (Port)	10,635	10,611
20	Providence, RI (Port)	9,066	8,092
21	Port Arthur, TX (Port)	8,635	12,798
22	Richmond, CA (Port)	8,567	8,337
23	Portland, OR (Port)	8,407	8,876
24	Carquinez Strait, CA (Port)	7,072	5,476
25	San Diego, CA (Port)	6,968	6,066
	All U.S. Ports	1,366,970	1,468,001

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

Tons

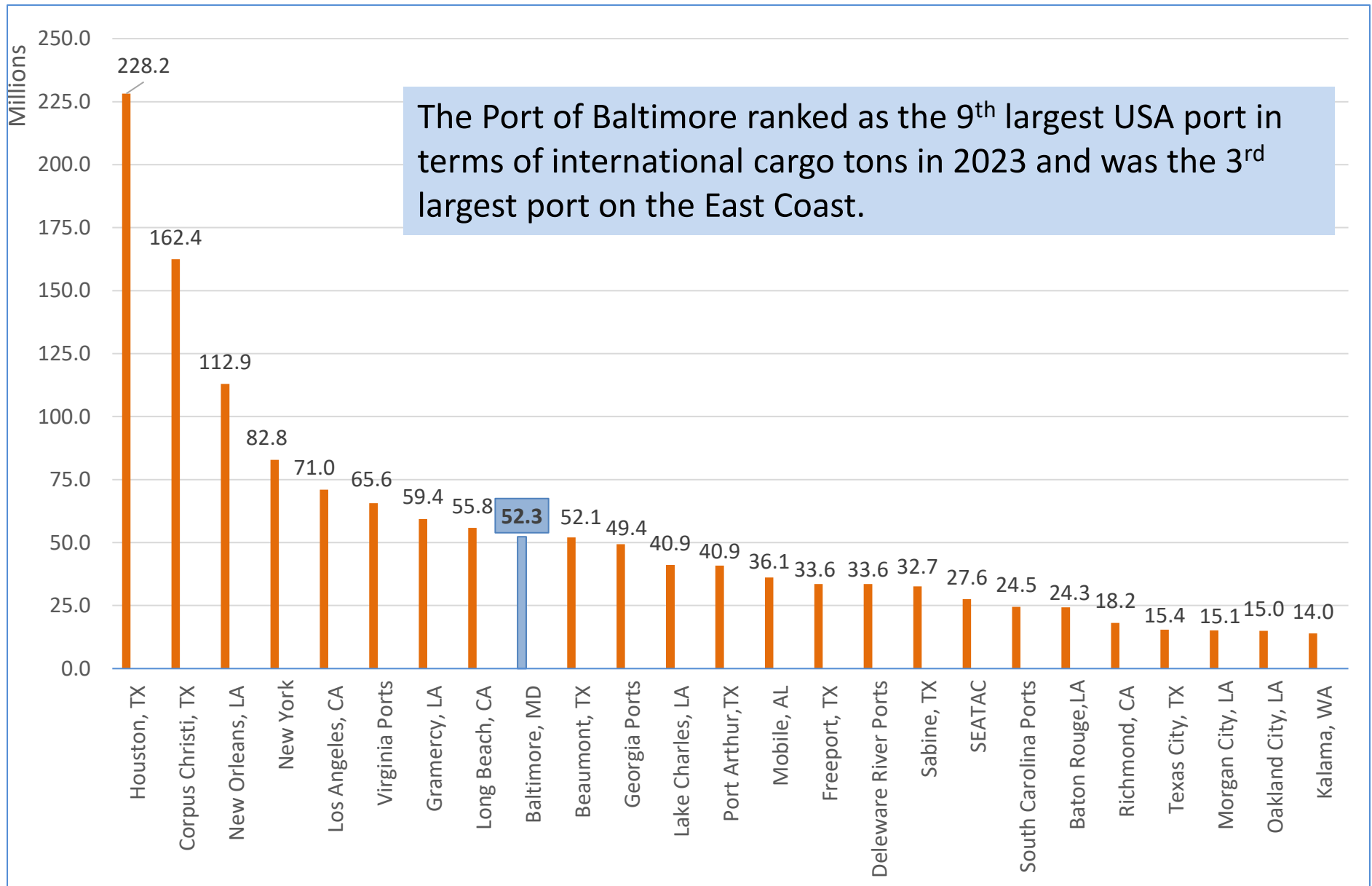
RANK	U.S. PORT	2023	2022
1	Houston, TX (Port)	228,242,078	219,492,439
2	Corpus Christi, TX (Port)	162,412,871	149,465,054
3	New Orleans, LA (Port)	112,946,427	123,679,586
4	New York	82,823,867	93,848,007
5	Los Angeles, CA (Port)	71,022,181	78,934,153
6	Virginia Ports	65,605,011	65,856,429
7	Gramercy, LA (Port)	59,353,094	62,102,341
8	Long Beach, CA (Port)	55,845,483	59,974,926
<b>9</b>	<b>Baltimore</b>	<b>52,344,779</b>	<b>44,478,181</b>
10	Beaumont, TX (Port)	52,059,790	44,501,032
11	Georgia Ports	49,395,002	53,841,571
12	Lake Charles, LA (Port)	40,933,197	37,062,917
13	Port Arthur, TX (Port)	40,869,083	52,389,018
14	Mobile, AL (Port)	36,093,396	34,510,536
15	Freeport, TX (Port)	33,584,742	26,652,301
16	Delaware River Ports	33,582,334	33,956,446
17	Sabine, TX (Port)	32,662,653	32,329,217
18	SEATAC	27,555,658	32,194,417
19	SC Ports	24,452,854	25,714,736
20	Baton Rouge, LA (Port)	24,314,028	28,469,484
21	Richmond, CA (Port)	18,152,658	15,595,425
22	Texas City, TX (Port)	15,432,873	15,900,609
23	Morgan City, LA (Port)	15,129,521	9,784,203
24	Oakland, CA (Port)	14,988,969	17,374,633
25	Kalama, WA (Port)	13,978,158	16,297,537
	All U.S. Ports	1,621,032,271	1,634,571,110

Value (\$ millions)

RANK	U.S. PORT	2023	2022
1	Los Angeles, CA (Port)	292,062	310,688
2	New York	238,727	270,759
3	Houston, TX (Port)	225,946	241,356
4	Georgia Ports	159,908	172,607
5	Virginia Ports	108,302	106,644
6	Long Beach, CA (Port)	107,934	121,092
7	SC Ports	94,998	97,253
8	Corpus Christi, TX (Port)	85,603	95,106
<b>9</b>	<b>Baltimore</b>	<b>80,794</b>	<b>74,639</b>
10	SEATAC	70,724	70,233
11	New Orleans, LA (Port)	61,416	77,029
12	Delaware River Ports	50,319	52,192
13	Oakland, CA (Port)	48,528	51,927
14	Miami, FL (Port)	30,841	32,132
15	Jacksonville, FL (Port)	28,044	26,890
16	Port Everglades, FL (Port)	27,573	28,509
17	Mobile, AL (Port)	25,900	27,631
18	Beaumont, TX (Port)	24,242	25,390
19	Gramercy, LA (Port)	23,082	25,212
20	Lake Charles, LA (Port)	21,401	26,565
21	Port Arthur, TX (Port)	20,466	32,228
22	San Juan, PR (Port)	17,858	14,670
23	Freeport, TX (Port)	16,603	18,561
24	Port Hueneme, CA (Port)	16,142	14,962
25	Wilmington, NC (Port)	12,483	12,550
	All U.S. Ports	2,119,687	2,281,326



# 2023 POB Ranking (tons) vs. Top USA Ports



# 2023 Port of Baltimore Top Commodities / Trade Partners

## Top Trading Partners

Export Country	Export Tons	Import Country	Import Tons
India	15,850,687	Brazil	1,640,997
Japan	4,178,871	China	1,319,418
China	3,002,844	Mexico	1,164,309
Netherlands	2,492,190	Canada	1,050,556
Brazil	1,276,306	Germany	994,722
Dominican Republic	921,902	Japan	812,871
Egypt	794,649	Finland	596,693
South Korea	734,322	Chile	593,979
Canada	720,723	Spain	428,297
Germany	693,990	Italy	409,908

Continent	Export Value (\$millions)	Import Value (\$millions)
Africa	\$ 1,430	\$ 1,572
Asia	\$ 7,783	\$ 17,030
Australia	\$ 2,209	\$ 527
Europe	\$ 7,859	\$ 30,112
North America	\$ 609	\$ 5,539
South America	\$ 2,093	\$ 4,032

Continent	Export Tons	Import Tons
Africa	1,164,158	397,475
Asia	25,753,209	4,292,350
Australia / Oceania	138,082	141,274
Europe	6,229,216	5,289,405
North America	902,965	2,214,865
South America	2,828,182	2,993,598

## Top Commodities -Tons

Export Commodity	Export Tons	Import Commodity	Import Tons
Coal	27,921,314	Automobiles/Light Trucks	1,714,494
LNG	5,427,365	Wood and Articles	1,340,506
Wastepaper	712,540	Gypsum	1,124,146
Automobiles / Light Trucks	610,379	Construction and Farm Equipment	923,450
Iron and Steel- Scrap	582,974	Sugar	784,500
Oil Seeds	470,909	Salt	768,177
Logs / Lumber	232,054	Aluminum and Articles	621,424
Agriculture Equipment	157,325	Iron and Steel	488,059
Aluminum Waste	93,027	Slag	482,349
Food Industry Residues	60,235	Paper/Paperboard	730,124

## Top Commodities - Value (\$ millions)

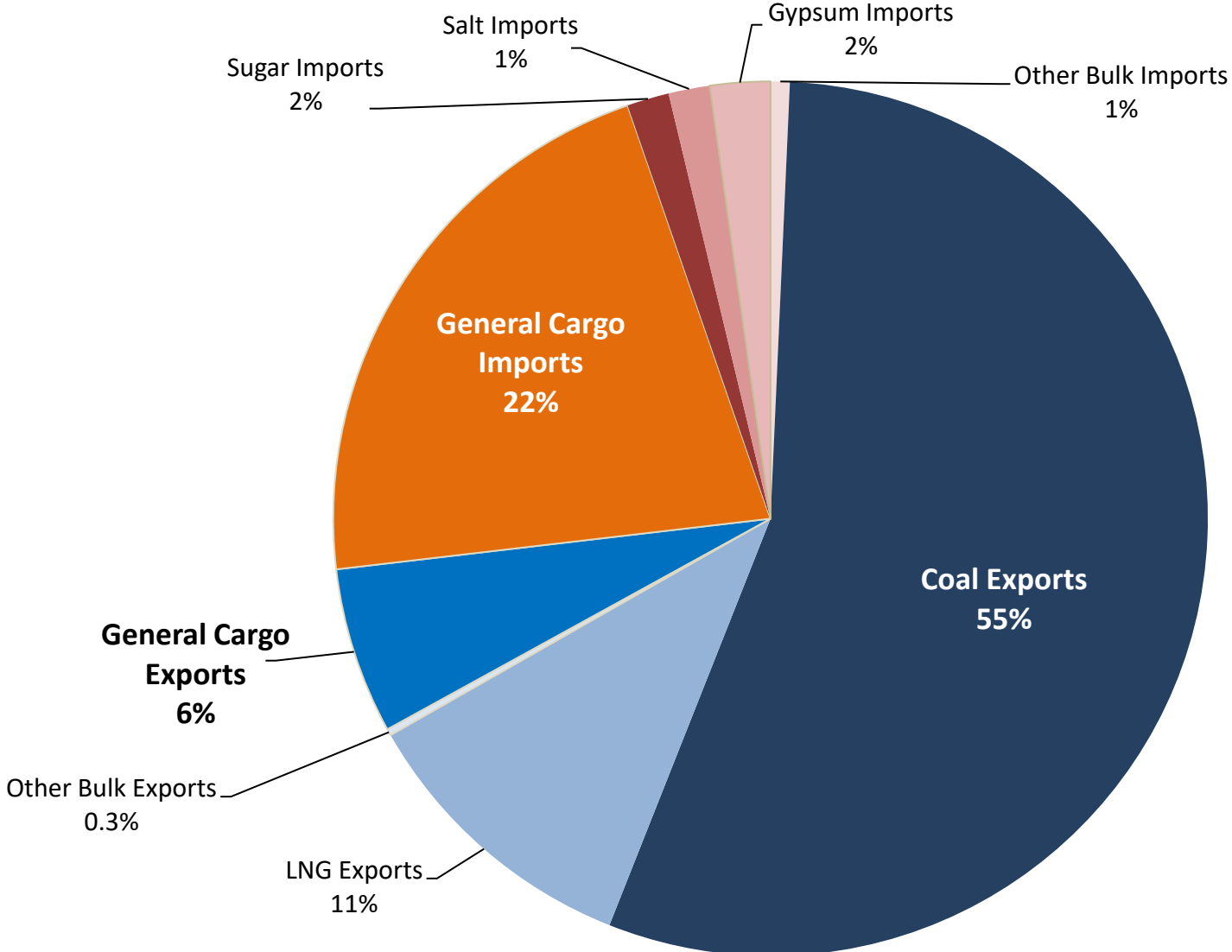
Export Commodity	Export Value	Import Commodity	Import Value
Automobiles/Light Trucks	\$ 8,265	Automobiles/Light Trucks	\$ 24,605
Coal	\$ 3,621	Construction Equipment	\$ 6,245
LNG	\$ 2,097	Aluminum and Article	\$ 1,594
Agriculture Equipment	\$ 1,532	Electric Machinery	\$1,131
Aircraft	\$1,348	Wood and Articles of Wood	\$1,018
Electric machinery	\$700	Paper/ Paperboard	\$928
Chemical Products	\$ 420	Furniture	\$878
Iron and Steel	\$ 327	Nickel & Ni Products	\$ 859
Nickel and Article	\$ 227	Plastic and Article	\$ 702
Aluminum and Article	\$182	Coffee/ Tea	\$700

## 2023 Bulk Cargo Summary (Short Tons- '000)

Import Commodity	2023	2022	Change
Gypsum	1,124	917	23%
Sugar	784	760	3%
Salt	768	1,078	-29%
Slag	482	422	14%
Fertilizers	346	245	41%
Alumina	303	327	-7%
Bitumen	283	268	6%
Other Bulk Imports	357	481	-26%
Total Bulk Imports	4,447	4,498	-1%
Import General Cargo	10,881	11,115	-2%
Total Import Cargo	15,328	15,613	-2%

Export Commodity	2023	2022	Change
Coal	27,920	19,578	43%
LNG	5,427	5,263	3%
Ferrous Scrap	440	547	-20%
Other Bulk Exports	125	61	105%
Total Bulk Exports	33,912	25,449	33%
Export General Cargo	3,105	3,415	-9%
Total Export Cargo	37,017	28,864	28%

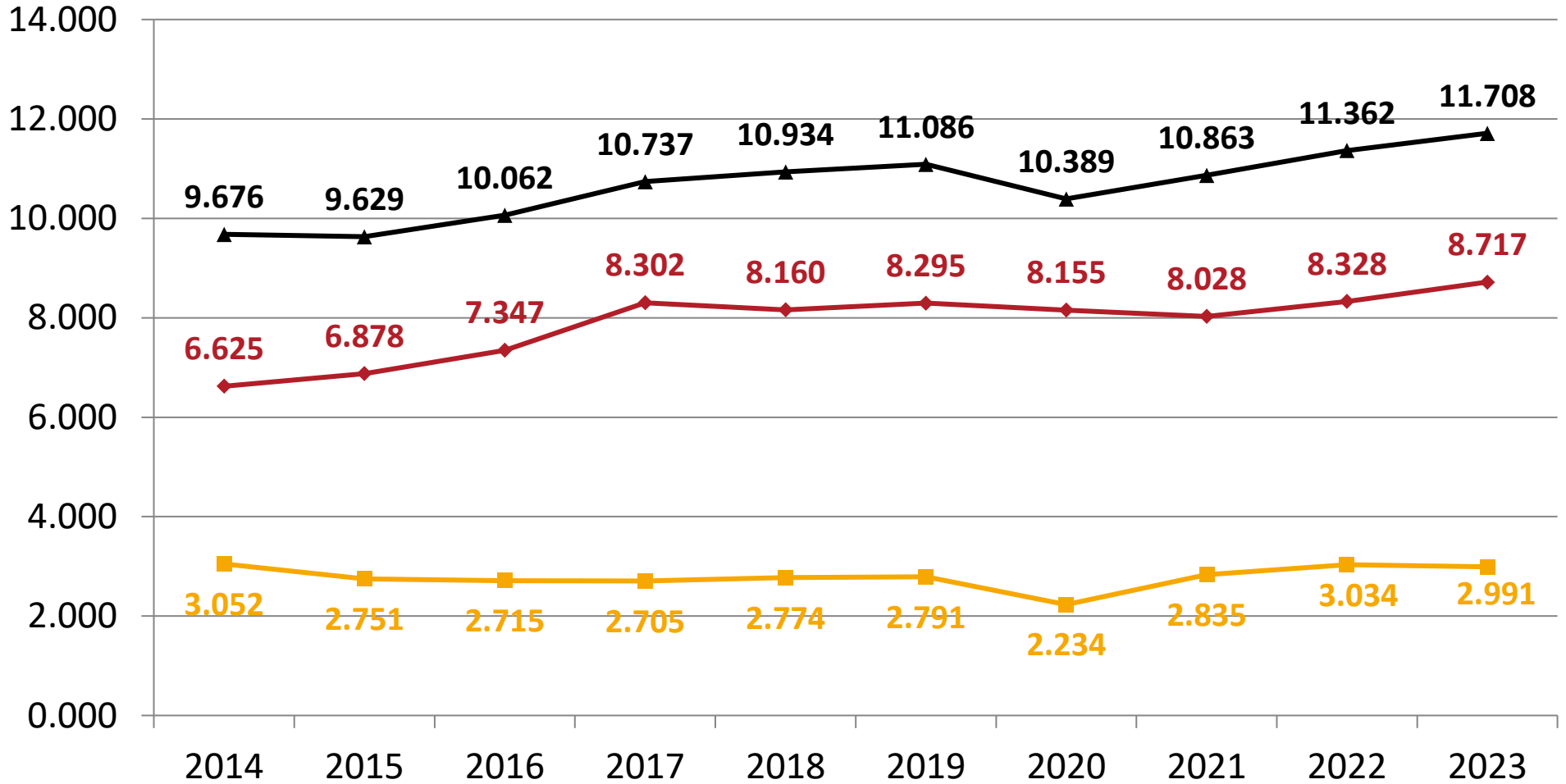
# 2022 POB Foreign Cargo Tons Breakdown (Tons)



General cargo products make up approximately 28% of the Port’s foreign cargo tonnage, but account for 92% of the Port’s foreign cargo value.

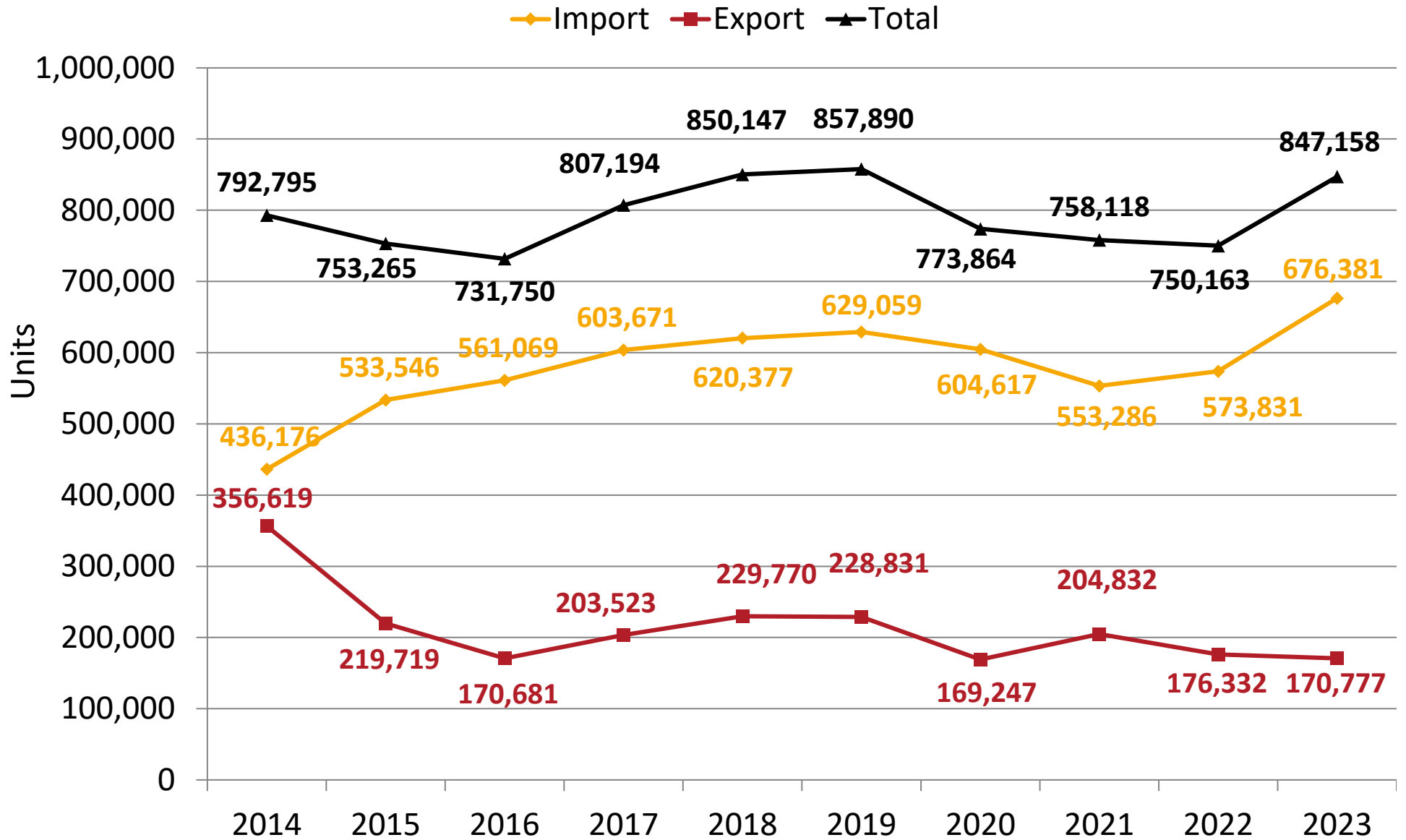
# Maryland Port Administration Terminals – General Cargo (millions of tons)

◆ Container    ■ Non-Container    ▲ Total



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

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



# Port of Baltimore Imports/Exports – Africa

Trade	Import				Export			
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
Time	2022	2023	2022	2023	2022	2023	2022	2023
<b>Africa</b>	1,491,230,122	1,571,608,702	678,522	397,475	1,355,214,791	1,429,952,777	840,897	1,164,158
Algeria					2,786,570	48,283,748	2,008	1,402
Angola	3,272,810	168,085	2,792	163	6,165,789	6,190,588	2,004	1,659
Benin	81,910	7,534,304	73	9,640	57,995,616	64,330,432	17,911	15,025
Botswana					10,000	330,646	4	29
British Indian Ocean Territories					512,233	215,408	275	218
Burkina Faso		67,395		20	3,584,012	1,751,055	527	219
Burundi					17,500	15,000	10	3
Cabo Verde								
Cameroon	6,939,945	3,060,111	6,585	2,703	16,417,603	15,081,714	4,232	4,154
Central African Republic		154,548		105	55,625	119,593	205	27
Chad	2,148,350	1,656,468	1,900	1,488	832,755	737,660	9	77
Comoros						41,000		13
Congo (Brazzaville)	5,343,936	3,857,567	3,982	2,332	4,638,820	4,831,594	3,588	1,969
Congo (Kinshasa)	80,169,725	42,868,530	10,018	5,008	632,114	6,448,455	162	2,614
Cote d'Ivoire	5,677,013	84,479	723	74	13,729,184	9,533,563	1,876	1,543
Djibouti	3,161,802		1,660		2,359,816	713,389	164	59
Egypt	27,464,910	6,458,737	252,284	9,045	171,426,373	122,441,417	474,629	794,649
Equatorial Guinea					223,092	178,681	59	39
Eritrea					1,670,260		68	
Eswatini	166,163	314,593	106	198		62,260		10
Ethiopia	52,894,945	44,556,466	27,101	29,878	883,140	890,934	151	250
French Southern and Antarctic Lands								
Gabon	15,949,070	13,247,073	34,945	33,749	1,004,718	1,454,758	151	128
Gambia					4,505,514	5,736,567	2,738	3,101
Ghana	17,039,501	34,456,281	7,957	18,678	72,810,618	47,481,705	13,846	9,433
Guinea		114,310		30	6,094,055	5,486,271	1,767	1,401
Guinea-Bissau					64,348	6,000	63	2
Kenya	5,128,659	11,496,645	1,159	1,614	4,220,512	4,946,627	723	1,083
Lesotho	1,254,418	157,384	77	13				
Liberia	10,912	34,743	4	40	11,337,329	8,628,098	5,446	3,096
Libya					5,464,243	9,127,310	2,869	3,954
Madagascar	64,488,476	109,598,997	6,511	8,288	1,761,118	1,589,673	136	335
Malawi	5,413,188	5,911,344	7,481	8,180	101,585	76,560	60	36
Mali	108,259	42,027	23	7	14,043,208	7,361,532	1,765	638
Mauritania		109,318		19	10,791,221	24,019,170	3,051	8,804
Mauritius	98,435		11		258,288	864,420	94	486

## Port of Baltimore Imports/Exports – Africa (Cont’)

Trade Measures Time	Import				Export			
	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
	2022	2023	2022	2023	2022	2023	2022	2023
Mayotte								
Morocco	29,446,713	20,145,160	7,984	3,356	308,405,089	434,394,236	169,362	206,417
Mozambique	13,260,757	4,799,966	21,094	5,917	640,520	503,146	73	271
Namibia	1,147,424	969,310	933	861	3,428,101	129,800	320	40
Niger	3,334		26		6,267,386	4,037,702	726	557
Nigeria	78,708,665	65,698,544	26,450	31,821	223,767,092	207,824,142	76,452	55,989
Reunion					206,296		21	
Rwanda	4,297,557	4,309,800	522	579	110,244	183,390	63	77
Sao Tome and Principe	52,199		1		425,361	96,887	26	8
Senegal	866,678	888,962	184	189	22,607,948	20,444,935	4,390	3,764
Seychelles		27,743		12		190,268		39
Sierra Leone	23,238	133,354	45	78	37,438,588	32,939,988	8,853	8,177
Somalia					82,875	196,742	77	48
South Africa	947,769,979	1,040,119,539	191,829	152,012	290,561,419	283,145,864	28,763	25,188
South Sudan					1,888,262	389,607	140	71
St Helena								
Sudan	24,685,758	3,723,133	6,327	3,017	353,409	499,748	25	40
Sudan (through Jul 2011)								
Tanzania	2,013,292	6,487,175	383	1,187	10,287,981	20,471,165	1,201	1,178
Togo	29,032,079	22,930,031	21,694	25,972	19,714,749	18,572,588	5,963	4,779
Tunisia	35,733,249	78,126,960	10,666	15,066	6,895,286	3,783,317	2,254	396
Uganda	2,430,711	4,612,289	1,132	799	278,770	248,938	207	72
Western Sahara (through Dec 2020)								
Zambia	11,311,979	17,034,438	2,853	4,790	4,527,906	453,671	918	93
Zimbabwe	13,634,083	15,652,893	21,005	20,548	930,250	2,470,815	476	501



# Port of Baltimore Imports/Exports - Asia

Trade	Import				Export			
Time	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
<b>Asia</b>	16,839,006,727	17,029,902,846	4,196,071	4,292,350	5,902,355,881	7,783,155,705	15,316,859	25,753,209
<b>Asia- Near East</b>	<b>1,051,767,688</b>	<b>705,802,566</b>	<b>398,165</b>	<b>333,006</b>	<b>1,208,647,823</b>	<b>2,294,852,955</b>	<b>515,075</b>	<b>530,986</b>
Bahrain	492,551,077	170,430,596	156,609	72,533	37,874,355	6,996,600	1,813	500
Gaza Strip Administered by Israel								
Iran								
Iraq		89,972		112	9,082,202	30,304,740	2,193	2,749
Israel	32,409,558	28,650,042	29,786	29,812	260,926,767	285,675,816	21,502	17,990
Jordan	30,863,085	9,281,430	8,180	5,126	154,009,774	73,791,300	320,430	154,922
Kuwait	392,000		15		81,294,593	204,811,314	83,072	96,285
Lebanon	221,829	385,020	51	148	11,340,383	25,814,746	4,144	3,075
Oman	20,430,966	7,899,762	8,943	4,173	12,285,515	17,517,467	1,696	2,439
Qatar	194,038,525	212,537,927	72,701	88,931	54,051,962	64,056,760	4,362	4,622
Saudi Arabia	39,648,654	26,984,368	13,313	10,534	379,258,659	701,590,399	32,140	43,457
Syria								
United Arab Emirates	241,211,994	249,528,816	108,568	121,634	208,491,414	884,293,813	43,719	204,948
West Bank Administered by Israel		14,633		2				
Yemen					32,199		6	
<b>Asia - South</b>	<b>1,115,174,634</b>	<b>837,951,995</b>	<b>364,129</b>	<b>310,100</b>	<b>1,722,101,219</b>	<b>2,068,840,386</b>	<b>8,890,062</b>	<b>15,916,188</b>
Afghanistan	216,539	192,914	58	136		283,559		7
Bangladesh	16,216,017	13,560,663	2,693	2,472	8,790,710	1,338,552	7,965	1,005
India	999,950,029	759,556,804	327,589	285,469	1,635,720,119	2,019,899,875	8,759,631	15,850,687
Nepal	2,176,369	2,445,137	65	92	15,930,908	527,618	29,773	849
Pakistan	91,246,403	52,099,806	31,555	16,923	46,013,394	31,366,800	63,642	33,672
Sri Lanka	5,369,277	10,096,671	2,169	5,008	15,646,088	15,423,982	29,051	29,966

## Port of Baltimore Imports/Exports – Asia (Cont’)

Trade	Import				Export			
Time	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
<b>Asia - Other</b>	<b>14,672,064,405</b>	<b>15,486,148,285</b>	<b>3,433,776</b>	<b>3,649,244</b>	<b>2,971,606,839</b>	<b>3,419,462,364</b>	<b>5,911,722</b>	<b>9,306,036</b>
Bhutan		167,145		115				
Brunei	29,966	10,058	1	1	316,140	16,321,586	15	43
Burma	7,269,768	8,193,288	1,034	903	50,606	396,816	263	942
Cambodia	57,117,998	84,369,209	10,401	18,253	10,044,638	2,777,006	1,856	1,614
China	4,276,144,483	3,991,704,244	1,345,535	1,319,418	899,231,125	956,698,675	1,699,815	3,002,844
Hong Kong	22,334,195	14,982,048	17,465	6,185	35,400,528	43,593,829	26,337	22,554
Indonesia	767,770,542	675,645,283	203,262	277,754	78,697,165	116,363,275	54,192	531,475
Japan	5,381,021,049	6,440,641,072	717,999	812,871	869,452,890	1,264,963,681	2,434,518	4,178,871
Korea, North								
Korea, South	1,632,301,239	1,578,133,529	392,418	382,084	539,019,266	261,338,187	1,117,919	734,322
Laos	2,392,667	4,503,043	319	1,614	1,002,723	374,464	511	19
Macau	115,200	202,844	13	40	22,440		23	
Malaysia	235,538,039	269,952,323	107,630	135,786	86,150,614	114,491,307	68,876	131,009
Maldives						4,453,400		352
Mongolia		74,556		174	2,192,517	1,371,794	173	134
Philippines	28,767,388	42,600,696	7,501	9,540	50,180,598	193,366,948	29,355	42,555
Singapore	20,039,470	28,178,065	2,133	1,560	60,113,151	35,917,881	9,814	8,136
Syria								
Taiwan	485,606,180	465,876,917	124,714	129,425	137,918,227	179,560,638	180,724	246,813
Thailand	433,819,754	639,267,258	177,379	234,421	69,221,171	109,628,552	78,245	177,842
Timor-Leste					1,331,780	610,682	40	27
Vietnam	1,321,796,467	1,241,646,707	325,972	319,101	131,261,260	117,233,643	209,047	226,481

# Port of Baltimore Imports/Exports – Australia

Trade	Import				Export			
Time	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
<b>Australia and Oceania</b>	511,816,642	527,096,405	115,320	141,274	1,778,314,890	2,208,736,364	128,321	138,082
Australia	488,636,050	474,034,134	108,699	125,098	1,668,987,744	2,129,189,983	118,325	131,910
Christmas Island								
Cocos (Keeling) Islands		9,594		8				
Cook Islands						130,084		2
Fiji								
French Polynesia					1,855,455	536,345	79	29
Heard and McDonald Islands								
Kiribati								
Marshall Islands								
Micronesia								
Nauru								
New Caledonia		2,496,769		220	2,971,677	1,847,217	166	123
New Zealand	20,871,615	49,325,769	6,191	15,734	104,491,814	77,032,735	9,749	6,018
Niue								
Norfolk Island								
Palau								
Papua New Guinea	2,308,197	229,039	429	49	8,200		2	
Pitcairn Islands								
Samoa		1,001,100		164				
Solomon Islands								
Tokelau								
Tonga								
Tuvalu								
Vanuatu	780		1					
Wallis and Futuna								

# Port of Baltimore Imports/Exports – Europe

Trade	Import				Export			
	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
<b>Europe</b>	26,608,377,408	30,112,268,591	4,868,675	5,289,405	7,497,905,633	7,859,400,070	9,355,454	6,229,216
Albania	2,618,211	924,962	1,470	330	260,308	3,775,809	33	24,330
Andorra								
Armenia	338,097	1,468,517	15	42	1,844,486	10,589,579	117	917
Austria	939,827,728	1,242,654,764	100,688	120,701	28,303,085	91,456,003	1,507	3,360
Azerbaijan	7,845,552	2,092,570	2,180	846	20,320,749	8,254,677	963	355
Belarus	8,217,486	3,460,801	14,418	1,997	441,242	22,493	35	2
Belgium	765,071,849	986,812,523	85,161	129,977	1,125,014,931	1,301,905,501	356,959	435,747
Bosnia and Herzegovina	3,428,293	1,853,236	1,099	523	278,591		24	
Bulgaria	46,898,297	22,089,927	26,403	14,764	31,629,325	37,351,992	2,465	3,027
Croatia	12,473,423	32,080,194	6,707	2,962	28,013,159	17,114,289	66,736	84,101
Cyprus	253,612		172		6,800,167	3,869,476	648	865
Czech Republic	130,367,312	106,925,719	22,913	22,440	53,687,544	66,637,108	3,496	3,546
Denmark	57,531,899	53,861,069	8,038	5,032	33,104,380	50,453,070	5,056	5,544
Estonia	35,499,409	35,169,436	25,358	23,052	14,721,849	14,290,542	2,184	2,153
Faroe Islands		568						
Finland	1,503,071,399	835,954,874	698,289	596,693	64,511,883	43,624,371	188,111	129,900
France	1,019,340,699	1,402,402,269	85,718	111,406	857,606,707	525,667,956	947,275	47,071
Georgia	9,470,039	2,647,376	5,043	1,977	10,970,953	37,814,556	2,310	7,887
Germany	8,506,652,658	10,131,999,145	804,425	994,722	593,225,083	918,089,856	595,602	693,990
Gibraltar					13,427,401	325,313	712	16
Greece	76,842,882	90,647,172	113,219	96,630	100,623,236	82,307,837	149,761	174,844
Hungary	357,774,613	521,488,449	29,485	34,720	54,802,400	79,917,711	4,544	6,317
Iceland		431,250		140	4,848,353	2,660,131	164	119
Ireland	103,543,399	55,505,494	32,274	24,795	45,963,371	54,065,975	41,520	4,091
Italy	2,121,184,402	3,010,142,284	344,428	409,908	337,663,658	375,721,488	319,748	294,024
Kazakhstan	108,092,367	244,120,887	35,940	92,404	51,265,910	35,453,109	3,608	2,207
Kosovo	506,442	286,451	46	58		295,224		150
Kyrgyzstan	190,588	37,960	52	5	569,294	5,509,362	52	283
Latvia	79,387,890	92,983,307	52,782	108,882	2,195,947	1,640,490	397	193
Liechtenstein	21,050	973,088		11				
Lithuania	45,403,382	39,895,591	19,251	10,045	87,663,421	55,529,642	81,959	46,625
Luxembourg	1,199,268	467,214	170	85	69,131,731	63,813,728	1,418	1,310
Macedonia	15,248	34,783	2	17	23,354	6,623,586	27	291
Malta	56,888	267,692	3	9	356,400	114,009	116	98
Moldova	4,696,192	11,339,810	3,625	7,550	229,234	1,903,600	25	41
Monaco	533,022	368,019	43	14				

## Port of Baltimore Imports/Exports – Europe (Cont’)

Trade	Import				Export			
Time	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
Montenegro						61,881		16
Netherlands	454,197,658	481,309,607	282,917	251,283	1,127,018,543	1,024,523,748	3,543,297	2,492,190
Norway	581,764,534	480,898,307	113,401	92,546	18,786,892	86,222,928	1,966	1,414
Poland	255,463,431	295,254,054	57,971	70,275	289,235,882	235,351,374	459,055	181,855
Portugal	40,572,537	35,494,995	14,842	12,375	21,926,837	30,976,305	4,616	26,548
Romania	40,165,506	43,695,606	52,522	40,885	69,521,932	63,048,982	44,143	4,219
Russia	1,200,797,031	601,046,195	305,843	291,659	78,888,781	4,179,657	5,328	231
San Marino	247,166	108,409	103	23	39,354		99	
Serbia	11,529,844	12,119,292	2,300	2,140	13,788,130	8,975,312	1,100	726
Serbia (Jan 2007 - Dec 2008)								
Serbia and Montenegro (Aug 2003 - Dec 2006)								
Slovakia	1,049,865,035	1,564,676,227	66,980	91,377	6,613,914	16,923,527	605	1,231
Slovenia	55,041,835	35,414,674	13,004	7,582	8,313,833	3,914,056	1,628	507
Spain	634,209,561	539,561,268	460,950	428,297	395,121,493	779,321,773	600,050	495,873
Svalbard, Jan Mayen Island								
Sweden	1,754,409,545	1,860,507,298	359,750	388,521	264,669,312	283,716,449	20,478	98,652
Switzerland	182,791,758	194,172,014	22,859	13,842	45,074,756	96,832,177	30,443	57,420
Tajikistan								
Turkey	729,596,936	525,224,657	276,929	389,868	444,139,752	295,706,441	1,079,929	634,658
Turkmenistan					5,047,547	194,569	360	13
Ukraine	19,945,852	27,827,187	7,546	10,972	104,237,593	83,642,782	50,523	50,077
United Kingdom	3,648,510,876	4,482,057,052	311,294	384,870	945,761,447	905,663,989	732,752	207,400
Uzbekistan	888,557	1,514,348	26	154	20,221,483	43,345,637	1,511	2,779
Vatican City	26,150		22					

# Port of Baltimore Imports/Exports – North America

Trade	Import				Export			
Time	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
<b>North America</b>	5,482,169,399	5,538,617,420	2,069,538	2,214,865	539,763,628	608,606,275	810,513	902,965
Canada	950,660,785	617,838,369	1,162,673	1,050,556	89,877,737	95,659,590	721,396	720,723
Greenland								
Mexico	4,531,508,614	4,920,779,051	906,866	1,164,309	449,885,891	512,940,885	89,117	182,240
St Pierre and Miquelon						5,800		2

# Port of Baltimore Imports/Exports – Central/South America

Trade Time	Import				Export			
	2022	2023	2022	2023	2022	2023	2022	2023
Measures	Vessel Value (\$US)		Vessel Tons		Vessel Value (\$US)		Vessel Tons	
<b>Central America and Caribbean</b>	316,865,288	287,868,340	327,520	288,802	395,788,592	446,203,184	526,659	1,060,409
Anguilla					23,095		2	
Antigua and Barbuda	4,828		67			844,000		61
Aruba					169,954	100,143	48	26
Bahamas	22,723,700	2,801,427	22,641	12,318	846,392	1,074,847	565	814
Barbados	4,750	29,692		1	937,138	246,655	260	122
Belize	8,394,875	6,783,562	15,466	10,916	70,975	120,000	37	49
Bermuda	358,405	45,311	265	259		64,621		23
British Virgin Islands	45,884		13		28,000		1	
Cayman Islands								
Costa Rica	31,110,768	37,706,872	10,240	7,185	40,209,816	44,645,446	9,199	9,422
Cuba								
Curacao		5,106,736		13,149	608,431	342,757	191	177
Dominica		10,527		2	7,930			
Dominican Republic	109,999,128	58,155,769	190,292	97,322	152,008,156	175,433,491	324,189	921,902
El Salvador	4,643,882	8,323,591	986	7,892	15,291,961	16,878,776	11,302	8,781
Grenada					493,486	61,000	9	23
Guadeloupe								
Guatemala	59,882,947	55,131,823	25,852	30,233	40,954,474	61,854,071	23,216	32,702
Haiti	199,945	20,122	21	1	7,138,188	1,245,898	1,394	413
Honduras	23,418,437	35,211,973	17,492	34,533	20,965,624	48,430,792	5,279	6,611
Jamaica	2,440,512	3,337,078	2,937	4,481	5,154,158	5,905,417	2,156	1,453
Martinique					290,788		21	
Montserrat								
Netherlands Antilles (through Apr 2011)								
Nicaragua	27,418,621	42,305,471	6,153	10,150	6,597,071	5,645,457	2,453	1,557
Panama	83,766	17,766,712	28	27,193	61,778,111	62,651,657	13,751	13,202
Sint Maarten					65,326	109,826	36	17
St Kitts and Nevis	106,539	33,000	30	6				
St Lucia					277,841	222,347	196	161
St Vincent and the Grenadines					116,992		8	
Trinidad and Tobago	26,010,403	15,033,824	34,873	32,978	41,754,685	20,325,983	132,348	62,895
Turks and Caicos Islands	17,898	64,850	163	182				
<b>South America</b>	3,997,736,981	3,744,229,875	3,358,451	2,704,796	1,922,799,980	1,646,395,152	1,885,382	1,767,773
Argentina	164,360,695	152,585,452	215,155	131,067	258,258,192	167,220,056	360,190	354,734
Bolivia	317,940,220	157,840,030	12,848	8,070	10,158,069	7,974,221	1,927	1,325
Brazil	1,843,717,244	1,915,199,240	1,883,732	1,640,997	625,345,013	489,044,147	1,283,340	1,276,306
Chile	955,889,731	869,837,285	1,037,930	593,979	432,547,331	406,245,900	64,470	42,853
Colombia	198,722,655	171,289,595	59,854	99,519	278,097,752	286,803,238	110,471	49,514
Ecuador	35,729,441	32,408,303	25,051	20,908	73,554,128	65,938,641	15,760	9,681
Falkland Islands (Islas Malvinas)								
French Guiana	200,876				107,901		8	
Guyana	20,484,048	5,003,245	18,533	6,929	4,191,401	1,235,213	1,418	493
Paraguay	16,582,016	25,583,308	17,577	26,646	20,075,735	13,311,451	1,052	1,240
Peru	417,277,581	383,619,347	52,456	66,375	190,482,338	177,412,930	39,841	26,614
Suriname		15,024		28	165,729	1,825,032	19	237
Uruguay	26,744,125	30,690,256	35,299	110,230	27,834,454	28,275,873	6,115	4,508
Venezuela	88,349	158,790	16	49	1,981,937	1,108,450	770	268