

2008 PORT OF NEW YORK AND NEW JERSEY
(Including Port Authority NY & NJ (PANYNJ) and non-PANYNJ facilities)

TRADE STATISTICS

General Cargo Tonnage (Thousands of Metric Tons)	2007	2008	% Change vs. 2007
Imports	22,045	22,091	0.2%
Exports	10,772	11,543	7.2%
Total	32,817	33,634	2.5%

Bulk Cargo Tonnage

Imports	47,116	45,296	-3.9%
Exports	7,298	9,977	36.7%
Total	54,414	55,273	1.6%

Total Cargo Tonnage	87,231	88,907	1.9%
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Source: U.S. Dept. of Commerce, Bureau of Census

Dollar Value of Cargo (Millions of U.S. Dollars)	2007	2008	% Change vs. 2007
General Cargo Imports	\$99,971	\$107,825	7.9%
General Cargo Exports	\$37,889	\$44,911	18.5%
Total General Cargo	\$137,860	\$152,736	10.8%

Bulk Imports	\$24,964	\$31,012	24.2%
Bulk Exports	\$ 3,315	\$ 6,744	103.4%
Total Bulk	\$28,279	\$37,756	33.5%

Total Value	\$166,139	\$190,492	14.7%
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Source: U.S. Dept. of Commerce, Bureau of Census

Container Trade	2007	2008	% Change vs. 2007
Loaded Import TEUs	2,619,592	2,548,973	-2.7%
Loaded Export TEUs	1,477,903	1,616,238	9.4%
Total, Loaded TEUs	4,097,495	4,165,211	1.7%
Total TEUs (loads and empties)	5,299,105	5,265,053	-0.6%
Total Containers (loads and empties)	3,099,644	3,068,935	-1.0%

Source: PONYNJ Terminal Operator Data

Vehicular Trade	2007	2008	% Change vs. 2007
Imports	663,539	654,760	-1.3%
Exports	266,759	376,780	41.2%
Totals	930,298	1,031,540	10.9%

Source: U.S. Dept. of Commerce, Bureau of Census

Market Share, Loaded TEUs	2007	2008	% Change vs. 2007
North Atlantic Share	59.9%	60.3%	0.6%

Source: PIERs

Leading Trading Partners

(Based on General Cargo Tonnage)

2008 Total Volume (imports/exports) – Top 10 Trading Partners

<u>Rank</u>	<u>Country</u>	<u>% of NY/NJ Trade</u>	<u>Rank (2007)</u>
1	China	24.90%	1
2	India	6.65%	2
3	Italy	5.42%	3
4	Germany	4.66%	4
5	Brazil	3.79%	5
6	Netherlands	3.33%	6
7	Japan	3.26%	7
8	France	2.56%	9
9	United Kingdom	2.49%	8
10	Thailand	2.20%	12

2008 Import Volume – Top 10 Trading Partners

<u>Rank</u>	<u>Country</u>	<u>% of NY/NJ Trade</u>	<u>Rank (2007)</u>
1	China	25.17%	1
2	Italy	7.20%	2
3	India	6.19%	3
4	Germany	5.21%	4
5	Brazil	4.17%	5
6	Japan	4.14%	6
7	Netherlands	3.65%	7
8	France	3.20%	8
9	Thailand	2.64%	9
10	Turkey	2.57%	13

2008 Export Volume – Top 10 Trading Partners

<u>Rank</u>	<u>Country</u>	<u>% of NY/NJ Trade</u>	<u>Rank (2007)</u>
1	China	24.37%	1
2	India	7.55%	2
3	Germany	3.61%	5
4	United Kingdom	3.56%	4
5	Brazil	3.07%	6
6	Netherlands	2.72%	3
7	South Korea	2.49%	8
8	Hong Kong	2.31%	11
9	Belgium	2.26%	9
10	Israel	2.16%	12

Leading Growth Trading Partners

(Based on General Cargo Tonnage)

2008 Imports

<u>Country</u>	<u>Growth Rank</u>	<u>Growth Over 2007</u>	<u>Top Commodities</u>
Turkey	1	40.64%	Stones; Preserved Foods; Ceramic Products; Glass & Glassware; Edible Fruits & Nuts
Indonesia	2	27.65%	Cocoa; Fish; Furniture & Bedding; Paper; Spices, Coffee & Tea; Knit Apparel; Organic Chemicals
Vietnam	3	20.85%	Furniture & Bedding; Fish; Spices, Coffee & Tea; Edible Fruits & Nuts; Woven Apparel; Knit Apparel
Peru	4	17.13%	Preserved Foods; Edible Fruits & Nuts; Copper; Vegetables; Spices, Coffee & Tea; Fish
Pakistan	5	15.59%	Textile Articles; Knit Apparel; Woven Apparel; Plastics; Cereals; Furniture & Bedding; Cotton, Yarn & Fabric



2008 Exports

<u>Country</u>	<u>Growth Rank</u>	<u>Growth Over 2007</u>	<u>Top Commodities</u>
South Africa	1	52.36%	Edible Fats & Oils; Machinery; Vegetables; Plastics; Baking Products; Electrical Machinery
Thailand	2	50.72%	Woodpulp; Wood; Aluminum; Plastics; Machinery; Paper & Paperboard; Iron & Steel; Soaps & Waxes
United Arab Emirates	3	43.45%	Vehicles; Machinery; Misc. Foods; Cosmetics; Wood; Electrical Machinery; Iron/Steel Products
Russia	4	31.07%	Meat; Vehicles; Machinery; Soaps & Waxes; Misc. Chemicals Products; Plastics; Wood
Finland	5	31.00%	Vehicles; Iron & Steel; Animal Feed; Machinery; Plastics; Organic Chemicals; Rubber; Glassware

Share of Total U.S. General Cargo

2008 Top 10 Trading Partners by Value (Millions of US Dollars)

<u>Rank</u>	<u>Country</u>	<u>2007 PONYNJ Amount</u>	<u>PONYNJ % of US Total</u>	<u>2008 PONYNJ Amount</u>	<u>PONYNJ % of US Total</u>
0	World	\$137,861	14.1%	\$152,736	14.7%
1	China	\$22,855	8.7%	\$26,788	9.6%
2	Germany	\$10,537	15.6%	\$13,275	18.0%
3	Japan	\$11,610	9.3%	\$11,839	9.6%
4	Italy	\$8,230	36.9%	\$8,362	36.6%
5	United Kingdom	\$7,255	24.5%	\$7,374	24.3%
6	India	\$5,688	32.2%	\$6,561	33.4%
7	France	\$5,060	27.2%	\$5,950	29.8%
8	Netherlands	\$4,214	25.2%	\$4,439	25.8%
9	Brazil	\$4,058	17.8%	\$4,039	16.5%
10	South Korea	\$3,498	9.2%	\$3,937	10.1%

2008 Top 10 Trading Partners by Volume (Thousands of Metric Tons)

<u>Rank</u>	<u>Country</u>	<u>2007 PONYNJ Amount</u>	<u>PONYNJ % of US Total</u>	<u>2008 PONYNJ Amount</u>	<u>PONYNJ % of US Total</u>
0	World	32,817	12.1%	33,634	12.8%
1	China	8,331	10.6%	8,374	11.2%
2	India	2,156	31.1%	2,238	31.2%
3	Italy	1,920	28.3%	1,824	29.1%
4	Germany	1,561	15.7%	1,568	16.6%
5	Brazil	1,426	14.0%	1,275	15.1%
6	Netherlands	1,174	20.5%	1,119	22.2%
7	Japan	1,147	5.8%	1,097	5.7%
8	France	847	21.6%	862	24.2%
9	United Kingdom	860	18.2%	836	18.4%
10	Thailand	655	12.8%	741	14.6%

Major Commodities

2008 General Cargo Tonnage (Thousands of Metric Tons)

Largest Import Volumes:	Commodity	Volume	% Change vs. 2007
	Beverages	2,069	-1.4%
	Vehicles	1,441	-1.0%
	Stone, Plaster, Cement	1,243	13.6%
Major Import Growth*:	Cocoa (16.5%); Electrical Machinery (14.0%); Stone, Plaster, Cement (13.3%); Preserved Foods (8.9 %)		
Largest Export Volumes:	Commodity	Volume	% Change vs. 2007
	Woodpulp	3,401	-2.0%
	Vehicles	992	36.4%
	Plastics	914	9.6%
Major Export Growth*:	Vehicles (36.4%); Machinery (22.5%); Paper & Paperboard (20.8%); Aluminum (19.9%)		

* General Cargo leading growth commodities within top 20 by volume

Source: U.S. Dept of Commerce, Bureau of Census - GTI

2008 Bulk Cargo Tonnage (Thousands of Metric Tons)

Largest Import Volumes:	Commodity	Volume	% Change vs. 2007
	Mineral Fuel, Oil	38,990	-4.8%
	Salt, Sulfur	4,308	-1.4%
	Beverages	431	-10.1%
Major Import Growth**:	Sugars (169.4%); Fertilizers (67.4%); Inorganic Chemicals (30.3%); Misc. Chemical Products (18.9%)		
Largest Export Volumes:	Commodity	Volume	% Change vs. 2007
	Mineral Fuel, Oil	5,431	66.9%
	Iron & Steel	2,924	21.0%
	Cereals	511	-40.7%
Major Export Growth**:	Misc. Chemical Products (275.9%); Woodpulp (125.2%); Mineral Fuel, Oil (66.9%); Misc. Grain, Seed, Fruit (63.8%); Wood (60.7%)		

** Bulk Cargo leading growth commodities within top 10 by volume

Source: U.S. Dept of Commerce, Bureau of Census - GTI

2008 Containerized Cargo (TEUs)

Largest Import Volumes:	Commodity	Volume	% Change vs. 2007
	Furniture	246,202	1.0%
	Women's & Infantware	89,084	8.6%
	Beer & Ale	67,011	-3.4%
	Menswear	60,326	9.3%
Major Import Growth***:	Electric Components (27.5%); Menswear (9.3%); Women's & Infantware (8.6%); Foodstuffs (4.1%); Sheet, Towels, Linens (3.8%)		
Largest Export Volumes:	Commodity	Volume	% Change vs. 2007
	Paper; Carbon, Crepe	259,987	-0.1%
	Automobiles	207,478	34.8%
	Metal; Scrap	52,402	6.2%
	Auto Parts	48,390	13.4%
Major Export Growth***:	Meat (118.7%); Automobiles (34.8%); Chemicals (31.9%); Construction Equipment (29.9%); Apparel (23.1%); Iron/Steel Scrap (22.3%)		

*** Containerized Cargo leading growth commodities within top 20 by TEU volume

Source: PIERS

Top 10 US & Canadian Ports

2008 TEUs

Rank	Port	Country	2008	2007	% Change vs. 2007
1	Los Angeles	US	7,849,985	8,355,039	-6.04%
2	Long Beach	US	6,487,816	7,316,465	-11.33%
3	New York/New Jersey	US	5,265,053	5,299,105	-0.64%
4	Savannah	US	2,616,185	2,604,312	0.46%
5	Port Metro Vancouver	Canada	2,492,107	2,495,522	-0.14%
6	Oakland	US	2,236,244	2,387,911	-6.35%
7	Hampton Roads	US	2,083,278	2,128,366	-2.12%
8	Tacoma	US	1,861,352	1,924,934	-3.30%
9	Houston	US	1,794,243	1,768,627	1.45%
10	Seattle	US	1,704,228	1,973,505	-13.64%

Source: AAPA

ExpressRail System

The Port Authority's three on-dock intermodal terminals - ExpressRail Elizabeth, ExpressRail Newark and ExpressRail Staten Island - handled 377,827 containers in 2008; an increase of nearly 20,000 units over 2007 and a new rail record for the Port of New York & New Jersey.

Watch for new rail improvements to come online in 2009 that will increase capacity and service for the Port's intermodal customers.

EXPRESSRAIL SYSTEM SCHEDULED SERVICE March 2009

Destination	Elizabeth	Staten Island	Port Newark	Destination	Elizabeth	Staten Island	Port Newark
United States				United States			
Chicago, IL	x	x	x	Nashville, TN	x	x	x
Cincinnati, OH	x	x	x	Pittsburgh, PA	x	*	*
Cleveland, OH	x	x	x	Saint Louis, MO	x	*	*
Columbus, OH	x	x	x	San Bernardino, CA	x	*	*
Detroit, MI	x	x	x	Worcester, MA	x	x	x
East St. Louis, IL	x	x	x	Canada			
Evansville, IN	x	x	x	Montreal, Quebec	x	*	*
Kansas City, MO	x	x	x	Toronto, Ontario	x	*	*

* Service available via ExpressRail Elizabeth

Connecting services are available to additional destinations such as Minneapolis/St. Paul, Omaha, Southern California and the Pacific Northwest. Please contact your railroad representative for details