

# General Statistical Data Packet

Port of Houston Authority  
December 31, 2016



# General Statistical Data Packet

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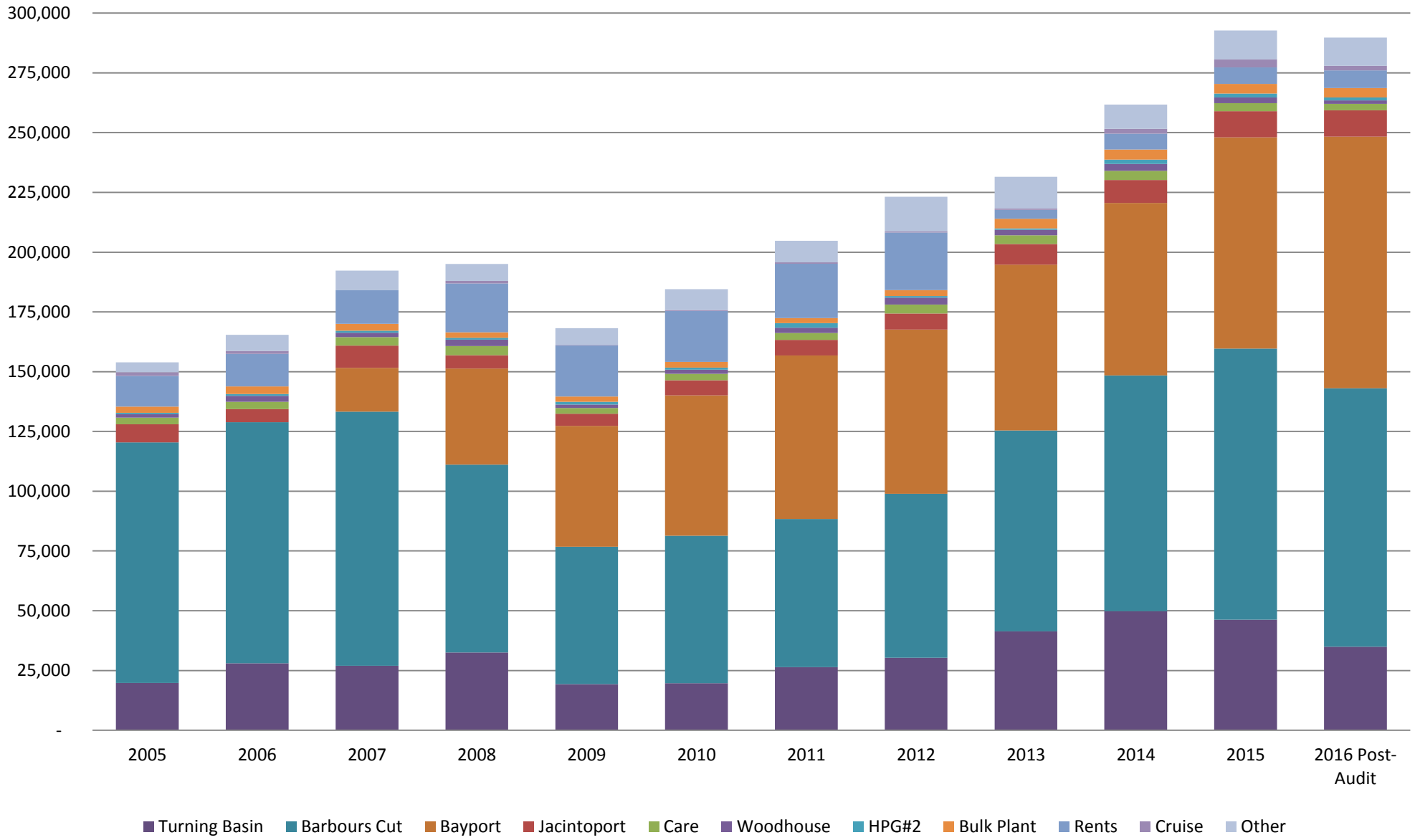


**Operating Revenue (1990 - 2016 Post-Audit)**  
(000s)

	<b>Total</b>	<b>Turning Basin</b>	<b>Barbours Cut</b>	<b>Bayport</b>	<b>Jacintoport</b>	<b>Care</b>	<b>Woodhouse</b>	<b>HPG#2</b>	<b>Bulk Plant</b>	<b>Rents*</b>	<b>Cruise</b>	<b>Other</b>
% Chg. 15/16	-1%	-25%	-5%	19%	1%	-20%	-40%	-23%	-2%	6%	-41%	-3%
% Chg. 14/15	12%	-7%	15%	22%	14%	-13%	-16%	-14%	-6%	6%	62%	20%
% Chg. 13/14	13%	20%	17%	4%	11%	5%	26%	208%	5%	78%	246%	-24%
% Chg. 12/13	4%	36%	22%	1%	27%	-1%	-21%	-13%	63%	-85%	18%	-9%
% Chg. 11/12	9%	15%	11%	0%	4%	29%	31%	-64%	17%	6%	-10%	62%
% Chg. 10/11	11%	34%	0%	17%	2%	8%	30%	111%	-10%	7%	41%	3%
% Chg. 09/10	10%	2%	7%	16%	26%	12%	19%	-21%	6%	0%	76%	25%
% Chg. 08/09	-14%	-41%	-27%	26%	-8%	-38%	-46%	47%	-3%	5%	-79%	-1%
<b>1990</b>	\$54,685	\$13,707	\$23,040	-	\$353	-	-	-	\$1,887	\$11,141	-	\$1,609
<b>1991</b>	61,729	15,384	25,100	-	652	-	-	-	2,746	13,358	-	1,737
<b>1992</b>	60,102	15,169	23,117	-	568	-	-	-	2,564	14,672	-	1,987
<b>1993</b>	62,942	15,598	24,933	-	2,237	-	\$445	\$2,429	2,089	11,437	-	2,091
<b>1994</b>	69,897	18,185	29,199	-	2,155	-	704	2,454	1,792	11,864	-	2,855
<b>1995</b>	74,382	16,669	33,431	-	3,245	\$712	791	3,552	906	12,053	-	3,023
<b>1996</b>	75,886	17,707	34,990	-	2,636	1,058	765	2,058	484	13,377	-	2,811
<b>1997</b>	82,949	18,930	38,073	-	3,475	1,298	833	1,442	879	13,286	\$453	3,653
<b>1998</b>	95,974	23,951	44,595	-	3,926	1,519	1,577	3,439	1,246	9,901	637	4,044
<b>1999</b>	94,079	15,784	45,458	-	3,591	1,858	1,107	4,300	1,121	10,129	1,348	4,633
<b>2000</b>	106,624	18,208	55,191	-	3,432	2,269	1,889	1,980	1,543	10,895	1,826	4,328
<b>2001</b>	106,994	15,669	58,476	-	3,664	2,306	1,635	1,511	2,134	11,405	47	5,155
<b>2002</b>	107,008	13,744	65,735	-	3,627	1,973	1,144	838	2,662	11,237	552	3,308
<b>2003</b>	119,382	13,391	78,321	-	3,863	2,163	1,303	840	2,978	11,016	813	3,977
<b>2004</b>	134,950	16,069	89,607	-	4,708	2,642	891	835	2,348	11,272	1,280	4,416
<b>2005</b>	153,912	19,787	100,620	-	7,587	2,767	1,434	590	2,568	12,938	1,468	3,386
<b>2006</b>	164,747	28,053	100,828	-	5,476	3,060	2,494	717	3,221	13,572	1,287	6,179
<b>2007</b>	188,779	26,931	106,345	\$18,333	9,344	3,480	1,882	809	2,903	14,208	-	8,024
<b>2008</b>	195,036	32,534	78,538	40,262	5,531	3,846	2,643	787	2,319	20,401	1,070	7,105
<b>2009</b>	168,198	19,270	57,469	50,619	5,081	2,373	1,418	1,155	2,243	21,331	226	7,013
<b>2010</b>	184,509	19,703	61,693	58,668	6,395	2,662	1,686	911	2,367	21,270	398	8,756
<b>2011</b>	204,736	26,440	61,907	68,423	6,512	2,874	2,192	1,923	2,131	22,780	563	8,991
<b>2012</b>	223,214	30,355	68,577	68,653	6,800	3,708	2,868	683	2,485	24,056	504	14,525
<b>2013</b>	231,546	41,367	84,006	69,414	8,609	3,670	2,268	592	4,054	3,695	597	13,274
<b>2014</b>	261,742	49,838	98,599	72,141	9,576	3,842	2,858	1,821	4,270	6,585	2,066	10,146
<b>2015</b>	292,764	46,281	113,423	88,336	10,947	3,355	2,412	1,567	4,019	6,952	3,346	12,126
<b>2016 Post-Audit</b>	289,789	34,917	108,111	105,286	11,039	2,698	1,439	1,199	3,941	7,363	1,983	11,813

\* In 2013, lease revenues associated with operating terminal properties were reclassified to those operating terminals.

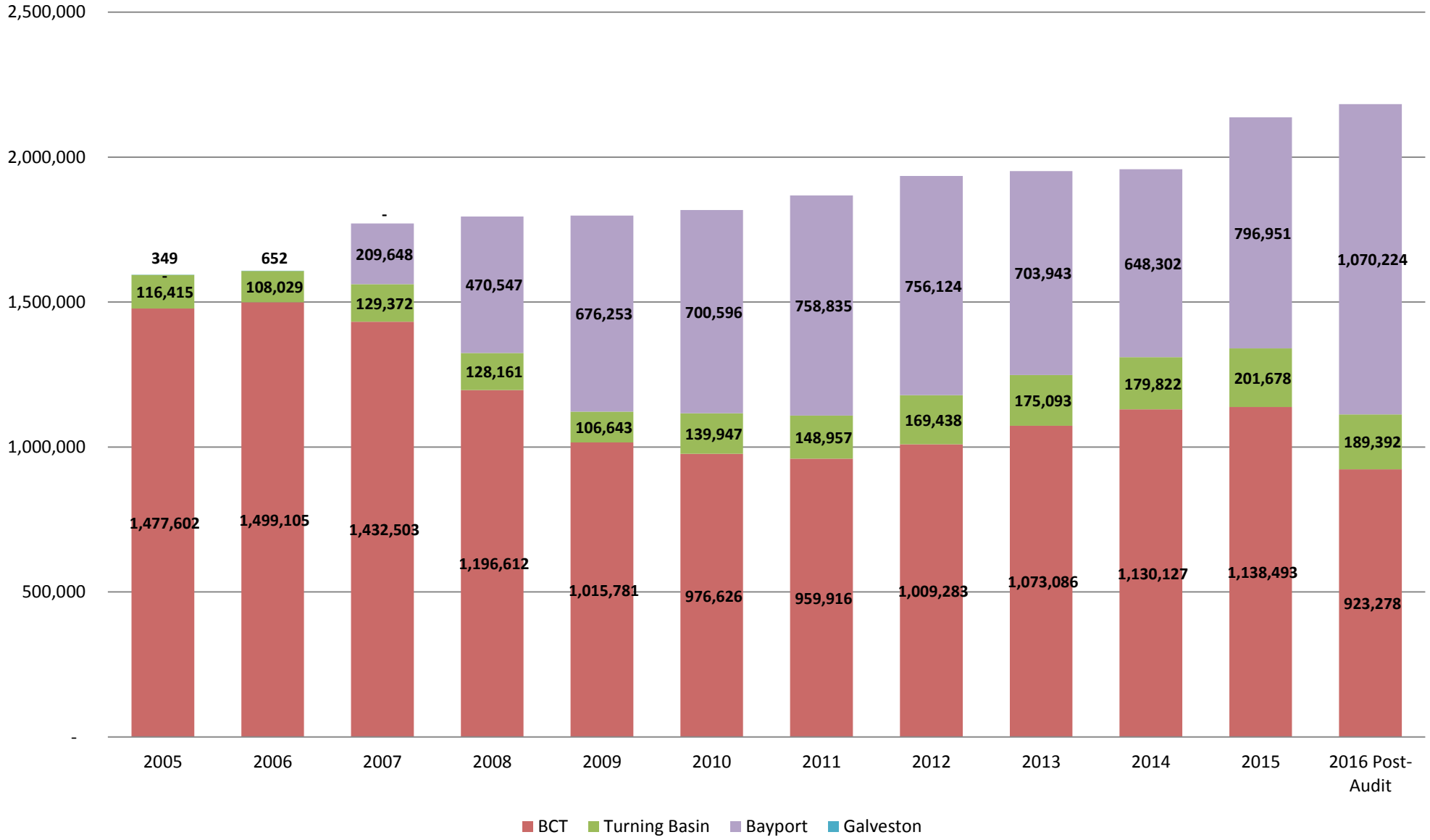
## Operating Revenue (2005 - 2016 Post-Audit) (000s)



**PHA Container History  
(1990 - 2016 Post-Audit)**

YEAR	BCT (incl. Maersk)			Turning Basin			Bayport			Galveston			TOTALS		
	TEUs	TONNAGE	UNITS	TEUs	TONNAGE	UNITS	TEUs	TONNAGE	UNITS	TEUs	TONNAGE	UNITS	TEUs	TONNAGE	UNITS
1990	416,896	3,337,025	247,955	85,139	826,373	62,283	-	-	-	-	-	-	502,035	4,163,398	310,238
1991	431,531	3,401,574	262,759	103,581	954,108	79,875	-	-	-	-	-	-	535,112	4,355,682	342,634
1992	391,778	3,270,689	242,165	98,328	934,429	74,730	-	-	-	-	-	-	490,106	4,205,118	316,895
1993	421,430	3,592,661	261,042	117,302	1,051,492	87,855	-	-	-	-	-	-	538,732	4,644,153	348,897
1994	463,988	3,952,891	285,600	114,705	1,091,116	85,801	-	-	-	-	-	-	578,693	5,044,007	371,401
1995	576,307	4,839,703	357,327	127,703	1,199,087	89,566	-	-	-	-	-	-	704,010	6,038,790	446,893
1996	679,152	5,446,605	413,725	118,561	1,057,441	84,440	-	-	-	-	-	-	797,713	6,504,046	498,165
1997	801,868	6,515,749	486,864	124,447	1,037,281	85,061	-	-	-	7,207	59,634	3,851	933,522	7,612,664	575,776
1998	796,294	6,892,458	491,790	156,124	1,259,672	107,521	-	-	-	6,709	60,916	3,916	959,127	8,213,046	603,227
1999	866,710	7,611,336	529,408	105,170	874,920	72,284	-	-	-	59,191	520,230	36,191	1,031,071	9,006,486	637,883
2000	901,549	8,345,690	562,653	84,127	782,201	58,990	-	-	-	75,849	623,985	45,380	1,061,525	9,751,876	667,023
2001	911,903	8,833,183	578,714	71,548	664,241	52,335	-	-	-	74,418	622,514	44,592	1,057,869	10,119,938	675,641
2002	1,046,491	10,070,852	651,490	68,490	662,374	47,942	-	-	-	32,508	274,048	19,358	1,147,489	11,007,274	718,790
2003	1,146,137	11,014,837	714,754	96,898	917,293	61,912	-	-	-	831	8,371	502	1,243,866	11,940,501	777,168
2004	1,320,846	12,835,256	822,669	117,314	1,108,384	76,875	-	-	-	2,318	15,897	1,225	1,440,478	13,959,537	900,769
2005	1,477,602	14,121,028	901,636	116,415	1,031,427	75,221	-	-	-	349	3,773	191	1,594,366	15,156,228	977,048
2006	1,499,105	15,133,512	916,115	108,029	971,824	69,478	-	-	-	652	5,796	362	1,607,786	16,111,132	985,955
2007	1,432,503	13,852,951	882,791	129,372	1,051,447	82,823	209,648	1,521,121	115,806	-	-	-	1,771,523	16,425,519	1,081,420
2008	1,196,612	11,668,367	735,087	128,161	999,566	84,138	470,547	4,198,520	283,726	-	-	-	1,795,320	16,866,453	1,102,951
2009	1,015,781	9,310,384	613,183	106,643	800,855	66,566	676,253	5,802,758	395,098	-	-	-	1,798,677	15,913,997	1,074,847
2010	976,626	9,431,318	606,055	139,947	1,039,560	87,414	700,596	6,567,497	417,496	-	-	-	1,817,169	17,038,375	1,110,965
2011	959,916	9,281,592	596,588	148,957	1,100,097	92,244	758,835	7,364,447	453,625	-	-	-	1,867,708	17,746,136	1,142,457
2012	1,009,283	9,926,380	629,795	169,438	1,309,637	103,444	756,124	7,354,086	456,668	-	-	-	1,934,845	18,590,103	1,189,907
2013	1,073,086	10,486,836	662,850	175,093	1,373,231	104,587	703,943	7,264,550	426,675	-	-	-	1,952,122	19,124,617	1,194,112
2014	1,130,127	11,069,520	703,453	179,822	1,396,181	110,422	648,302	6,975,492	402,287	-	-	-	1,958,251	19,441,193	1,216,162
2015	1,138,493	11,389,419	707,308	201,678	1,624,040	119,789	796,951	8,587,546	494,963	-	-	-	2,137,122	21,601,005	1,322,060
2016 Post-Audit	923,278	9,467,456	567,367	189,392	1,585,943	109,765	1,070,224	10,853,871	660,622	-	-	-	2,182,894	21,907,270	1,337,754

## PHA Container History (2005 - 2016 Post-Audit) (TEUs)



**PHA Terminal Revenue Tonnage  
(1997 - 2016 Post-Audit)**

**(Short Tons)**

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Container - BCT	6,515,749	6,892,458	7,611,336	8,345,690	8,833,183	10,070,852	11,014,837	12,835,256	14,121,028	15,133,512
General - BCT	134,097	237,053	109,733	130,769	171,701	114,105	112,090	120,185	146,313	92,705
Bulk - BCT	46,600	12,121	5,635	4,754	-	-	1,346	1,110	3,438	-
<b>Total - BCT</b>	<b>6,696,446</b>	<b>7,141,632</b>	<b>7,726,704</b>	<b>8,481,213</b>	<b>9,004,884</b>	<b>10,184,957</b>	<b>11,128,273</b>	<b>12,956,551</b>	<b>14,270,779</b>	<b>15,226,217</b>
Container - Turning Basin	1,037,281	1,259,672	874,920	782,201	485,942	382,471	581,237	551,322	497,989	308,486
General - Turning Basin	3,078,785	3,968,028	2,103,553	2,860,779	2,301,162	2,213,187	1,718,451	2,630,136	3,180,945	5,622,820
Bulk - Turning Basin	1,362,603	1,694,901	1,479,515	1,603,857	1,373,977	1,436,370	1,551,894	1,533,430	1,640,084	1,608,685
<b>Total - Turning Basin</b>	<b>5,478,669</b>	<b>6,922,601</b>	<b>4,457,988</b>	<b>5,246,837</b>	<b>4,161,081</b>	<b>4,032,028</b>	<b>3,851,582</b>	<b>4,714,888</b>	<b>5,319,018</b>	<b>7,539,991</b>
Container - Bayport	-	-	-	-	-	-	-	-	-	-
General - Bayport	-	-	-	-	-	-	-	-	-	-
Bulk - Bayport	4,637,468	4,962,345	5,752,063	6,215,073	5,478,572	5,318,707	5,823,253	6,423,154	6,333,133	7,083,712
<b>Total - Bayport</b>	<b>4,637,468</b>	<b>4,962,345</b>	<b>5,752,063</b>	<b>6,215,073</b>	<b>5,478,572</b>	<b>5,318,707</b>	<b>5,823,253</b>	<b>6,423,154</b>	<b>6,333,133</b>	<b>7,083,712</b>
Container - Jacintoport	-	-	-	-	141,297	221,189	286,562	467,065	474,058	569,876
General - Jacintoport	1,039,989	1,003,460	861,000	1,002,217	865,898	782,724	831,895	861,425	811,520	742,841
Bulk - Jacintoport	-	1,568	2,423	1,957	2,756	-	-	-	4,529	-
<b>Total - Jacintoport</b>	<b>1,039,989</b>	<b>1,005,028</b>	<b>863,423</b>	<b>1,004,174</b>	<b>1,009,951</b>	<b>1,003,913</b>	<b>1,118,457</b>	<b>1,328,490</b>	<b>1,290,107</b>	<b>1,312,717</b>
Container - Woodhouse	-	-	-	-	15,819	29,119	25,728	43,719	11,542	26,022
General - Woodhouse	94,123	417,782	234,719	405,329	296,536	214,591	138,869	230,409	192,952	612,587
Bulk - Woodhouse	98,949	44,853	46,923	94,549	82,308	38,318	30,181	11,525	36,447	11,003
<b>Total - Woodhouse</b>	<b>193,072</b>	<b>462,635</b>	<b>281,642</b>	<b>499,878</b>	<b>394,663</b>	<b>282,028</b>	<b>194,778</b>	<b>285,653</b>	<b>240,941</b>	<b>649,612</b>
Container - Care Terminal	-	-	-	-	21,183	29,595	23,766	46,278	47,838	53,291
General - Care Terminal	203,825	380,551	371,857	571,707	333,702	372,600	349,794	505,747	379,954	469,210
Bulk - Care Terminal	230,146	113,982	125,774	189,731	298,206	194,457	185,787	312,168	388,737	399,887
<b>Total - Care Terminal</b>	<b>433,971</b>	<b>494,533</b>	<b>497,631</b>	<b>761,438</b>	<b>653,091</b>	<b>596,652</b>	<b>559,347</b>	<b>864,193</b>	<b>816,529</b>	<b>922,388</b>
Container - Galveston	59,634	60,916	520,230	623,984	622,514	274,048	8,371	15,897	3,773	5,796
General - Galveston	-	-	-	-	2,455	-	92,406	133,354	73,904	19,335
Bulk - Galveston	-	-	46,356	2,550	-	-	-	-	-	-
<b>Total - Galveston</b>	<b>59,634</b>	<b>60,916</b>	<b>566,586</b>	<b>626,534</b>	<b>624,969</b>	<b>274,048</b>	<b>100,777</b>	<b>149,251</b>	<b>77,677</b>	<b>25,131</b>
Sims Bayou	1,718,714	1,078,113	1,102,479	1,019,104	968,014	917,982	865,383	996,984	1,292,821	1,108,220
S.J.B. Liquid Facility	311,424	234,182	237,390	285,706	194,953	264,269	217,285	309,205	364,969	410,613
Bulk Materials Terminal	1,630,954	2,246,239	2,105,486	2,275,081	2,979,139	3,846,720	4,808,372	3,694,483	3,561,052	4,551,697
Grain Elevator #1	-	-	-	-	-	-	-	-	-	-
Grain Elevator #2	388,328	1,247,257	1,757,651	2,301,755	1,990,476	1,938,668	1,351,313	1,050,119	1,330,575	1,606,343
PHA Elev - (Elco)	32,480	116,985	-	-	-	-	-	-	-	-
<b>PHA Excluding BIC</b>	<b>17,983,681</b>	<b>21,010,121</b>	<b>19,596,980</b>	<b>22,501,720</b>	<b>21,981,221</b>	<b>23,341,265</b>	<b>24,195,567</b>	<b>26,349,817</b>	<b>28,564,468</b>	<b>33,352,929</b>
<b>Bayport Industrial Complex</b>	<b>4,637,468</b>	<b>4,962,345</b>	<b>5,752,063</b>	<b>6,215,073</b>	<b>5,478,572</b>	<b>5,318,707</b>	<b>5,823,253</b>	<b>6,423,154</b>	<b>6,333,133</b>	<b>7,083,712</b>
<b>Total Revenue Tonnage</b>	<b>22,621,149</b>	<b>25,972,466</b>	<b>25,349,043</b>	<b>28,716,793</b>	<b>27,459,793</b>	<b>28,659,972</b>	<b>30,018,820</b>	<b>32,772,971</b>	<b>34,897,601</b>	<b>40,436,641</b>

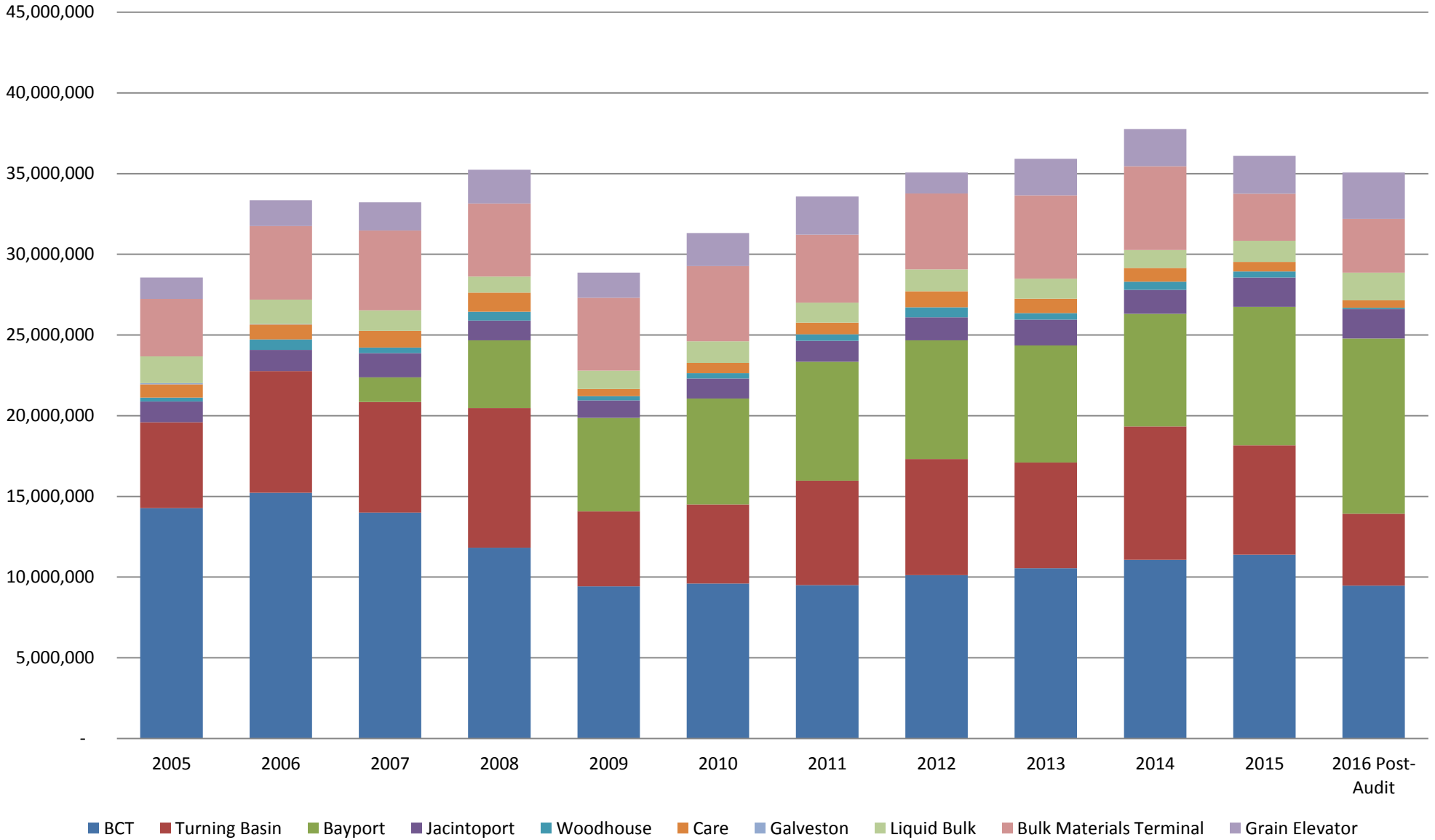
**PHA Terminal Revenue Tonnage  
(1997 - 2016 Post-Audit)**

**(Short Tons)**

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 Post-Audit
Container - BCT	13,852,951	11,668,367	9,310,384	9,431,318	9,281,592	9,926,380	10,486,836	11,069,520	11,389,419	9,467,456
General - BCT	150,943	149,112	110,107	166,861	215,631	190,604	72,332	8,893	5,605	3,967
Bulk - BCT	-	4,409	2,426	3,136	-	-	-	-	-	-
<b>Total - BCT</b>	<b>14,003,894</b>	<b>11,821,888</b>	<b>9,422,917</b>	<b>9,601,315</b>	<b>9,497,223</b>	<b>10,116,984</b>	<b>10,559,168</b>	<b>11,078,413</b>	<b>11,395,024</b>	<b>9,471,423</b>
Container - Turning Basin	1,051,447	999,566	800,855	1,039,560	1,100,097	1,309,637	1,373,231	1,396,181	1,624,040	1,585,943
General - Turning Basin	4,286,703	5,669,986	2,113,952	1,880,323	3,427,419	3,860,743	2,930,533	4,855,725	3,080,513	835,538
Bulk - Turning Basin	1,505,652	1,985,245	1,732,249	1,978,411	1,953,200	2,022,492	2,231,144	2,004,455	2,060,637	2,030,335
<b>Total - Turning Basin</b>	<b>6,843,802</b>	<b>8,654,797</b>	<b>4,647,056</b>	<b>4,898,294</b>	<b>6,480,716</b>	<b>7,192,872</b>	<b>6,534,908</b>	<b>8,256,361</b>	<b>6,765,191</b>	<b>4,451,816</b>
Container - Bayport	1,522,186	4,198,520	5,802,758	6,567,497	7,364,447	7,354,086	7,264,550	6,975,492	8,587,546	10,853,871
General - Bayport	-	-	-	489	1,111	784	44	1,739	1,010	3,327
Bulk - Bayport	7,194,313	7,495,709	7,921,958	8,928,560	8,891,801	8,975,357	8,843,064	9,016,306	9,424,053	9,992,429
<b>Total - Bayport</b>	<b>8,716,499</b>	<b>11,694,229</b>	<b>13,724,716</b>	<b>15,496,546</b>	<b>16,257,359</b>	<b>16,330,227</b>	<b>16,107,658</b>	<b>15,993,537</b>	<b>18,012,609</b>	<b>20,849,627</b>
Container - Jacintoport	-	-	-	-	-	-	-	-	-	-
General - Jacintoport	1,509,501	1,220,081	1,072,605	1,235,498	1,291,298	1,428,240	1,592,690	1,479,939	1,808,976	1,821,853
Bulk - Jacintoport	626	-	10,803	1,653	553	1,780	-	-	1,100	692
<b>Total - Jacintoport</b>	<b>1,510,127</b>	<b>1,220,081</b>	<b>1,083,408</b>	<b>1,237,151</b>	<b>1,291,851</b>	<b>1,430,020</b>	<b>1,592,690</b>	<b>1,479,939</b>	<b>1,810,077</b>	<b>1,822,545</b>
Container - Woodhouse	-	-	-	-	-	-	-	-	-	-
General - Woodhouse	289,586	544,590	221,798	299,098	378,629	608,368	387,622	485,241	373,411	72,892
Bulk - Woodhouse	45,780	6,031	30,468	31,857	35,089	7,547	14,290	31,149	6,882	12,981
<b>Total - Woodhouse</b>	<b>335,366</b>	<b>550,621</b>	<b>252,266</b>	<b>330,955</b>	<b>413,718</b>	<b>615,915</b>	<b>401,912</b>	<b>516,390</b>	<b>380,293</b>	<b>85,873</b>
Container - Care Terminal	-	-	-	-	-	-	-	-	-	-
General - Care Terminal	438,722	421,064	249,001	188,279	356,558	598,914	648,765	765,619	575,088	364,494
Bulk - Care Terminal	610,965	756,891	192,753	446,801	359,953	408,225	253,942	82,016	18,298	97,525
<b>Total - Care Terminal</b>	<b>1,049,687</b>	<b>1,177,955</b>	<b>441,754</b>	<b>635,080</b>	<b>716,511</b>	<b>1,007,139</b>	<b>902,707</b>	<b>847,635</b>	<b>593,386</b>	<b>462,019</b>
Container - Galveston	-	-	-	-	-	-	-	-	-	-
General - Galveston	-	-	-	-	-	-	-	-	-	-
Bulk - Galveston	-	-	-	-	-	-	-	-	-	-
<b>Total - Galveston</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Sims Bayou	860,009	571,557	648,650	783,041	763,723	770,395	700,350	609,871	879,902	1,157,368
S.J.B. Liquid Facility	404,359	428,698	492,921	551,405	474,880	585,263	541,227	493,583	428,895	552,752
Bulk Materials Terminal	4,949,954	4,520,962	4,513,258	4,669,560	4,209,509	4,691,785	5,151,720	5,190,900	2,908,018	3,329,834
Grain Elevator #1	-	-	-	-	-	-	-	-	-	-
Grain Elevator #2	1,746,128	2,096,735	1,560,258	2,042,395	2,370,689	1,294,120	2,263,983	2,310,757	2,350,374	2,871,965
PHA Elev - (Elco)	-	-	-	-	-	-	-	-	-	-
<b>PHA Excluding BIC</b>	<b>33,225,512</b>	<b>35,241,814</b>	<b>28,865,246</b>	<b>31,317,182</b>	<b>33,584,378</b>	<b>35,059,363</b>	<b>35,913,259</b>	<b>37,761,079</b>	<b>36,099,716</b>	<b>35,062,793</b>
<b>Bayport Industrial Complex</b>	<b>7,194,313</b>	<b>7,495,709</b>	<b>7,921,958</b>	<b>8,928,560</b>	<b>8,891,801</b>	<b>8,975,357</b>	<b>8,843,064</b>	<b>9,016,306</b>	<b>9,424,053</b>	<b>9,992,429</b>
<b>Total Revenue Tonnage</b>	<b>40,419,825</b>	<b>42,737,523</b>	<b>36,787,204</b>	<b>40,245,742</b>	<b>42,476,179</b>	<b>44,034,720</b>	<b>44,756,323</b>	<b>46,777,385</b>	<b>45,523,769</b>	<b>45,055,222</b>



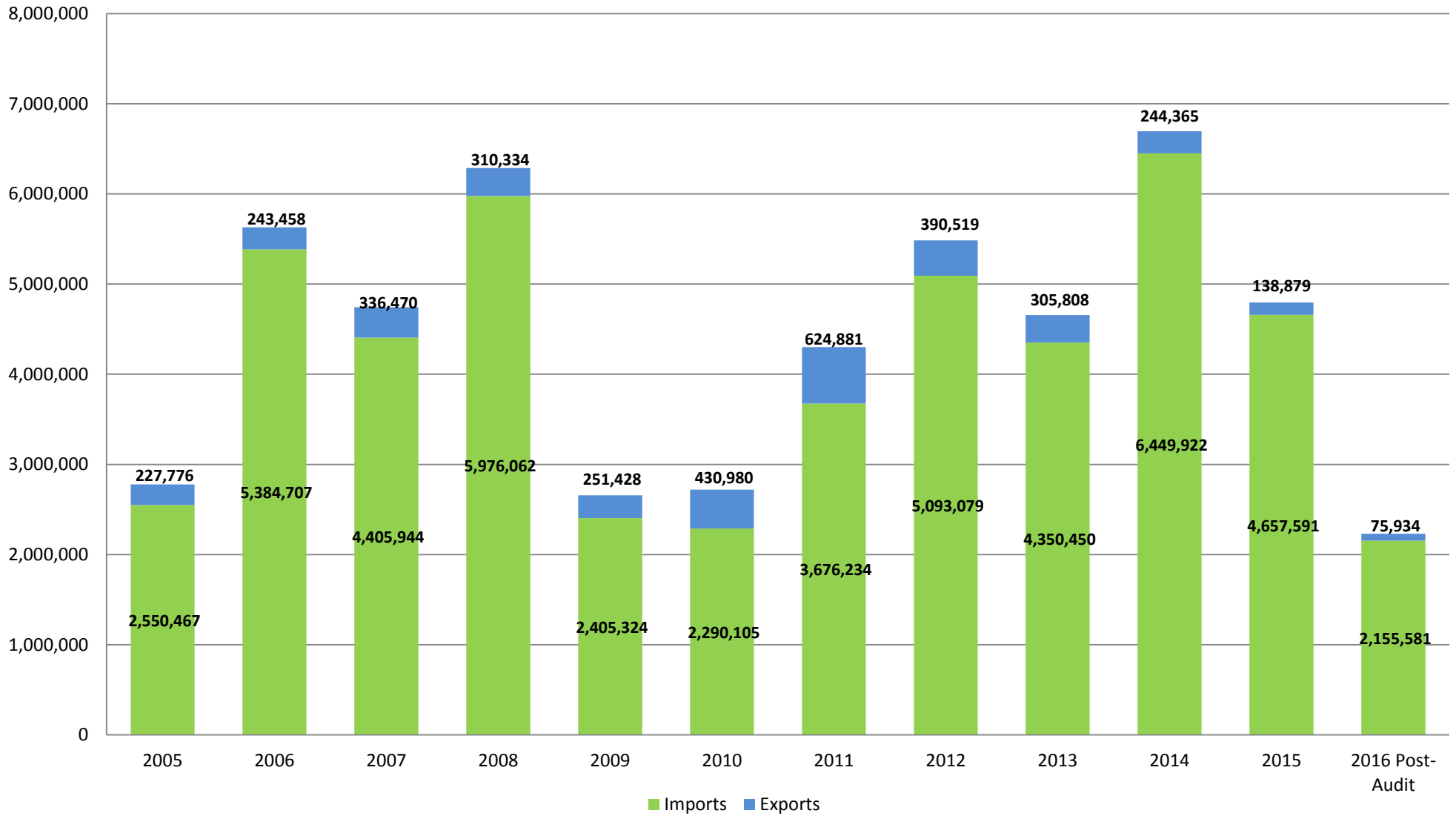
## PHA Terminal Revenue Tonnage History (2005 - 2016 Post-Audit) (Short Tons)



**PHA Steel Statistics  
(1990 - 2016 Post-Audit)  
(Short Tons)**

<b><u>YEAR</u></b>	<b><u>IMPORTS</u></b>	<b><u>EXPORTS</u></b>	<b><u>TOTAL</u></b>
1990	1,805,275	265,645	2,070,920
1991	1,651,718	227,924	1,879,642
1992	1,248,805	148,844	1,397,649
1993	1,369,723	140,290	1,510,013
1994	2,236,999	159,271	2,396,270
1995	1,951,107	222,085	2,173,192
1996	2,300,837	184,935	2,485,772
1997	2,549,727	197,114	2,746,841
1998	4,028,693	211,677	4,240,370
1999	2,200,735	126,003	2,326,738
2000	3,287,834	109,008	3,396,842
2001	2,366,805	114,625	2,481,430
2002	1,970,320	106,532	2,076,852
2003	1,402,651	178,226	1,580,877
2004	2,617,847	179,858	2,797,705
2005	2,550,467	227,776	2,778,243
2006	5,384,707	243,458	5,628,165
2007	4,405,944	336,470	4,742,414
2008	5,976,062	310,334	6,286,396
2009	2,405,324	251,428	2,656,752
2010	2,290,105	430,980	2,721,085
2011	3,676,234	624,881	4,301,115
2012	5,093,079	390,519	5,483,598
2013	4,350,450	305,808	4,656,258
2014	6,449,922	244,365	6,694,288
2015	4,657,591	138,879	4,796,470
2016 Post-Audit	2,155,581	75,934	2,231,515

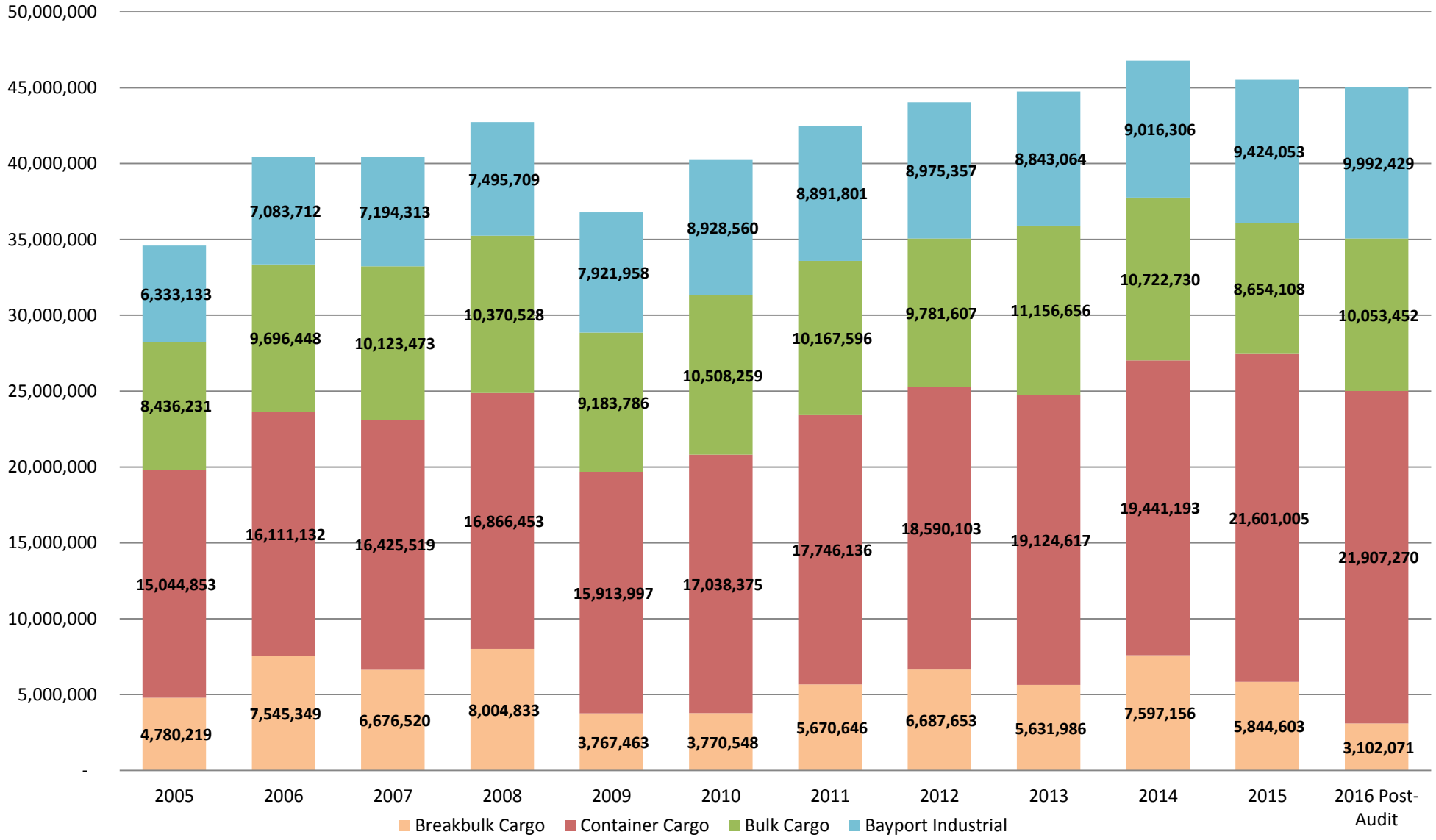
## PHA Steel Statistics (2005 - 2016 Post-Audit) (Short Tons)



**PHA Tonnage Statistics  
(1990 - 2016 Post-Audit)**  
(Short Tons)

	<b>Breakbulk Cargo</b>	<b>Container Cargo</b>	<b>Bulk Cargo</b>	<b>PHA excl. Chem. Complex</b>	<b>Bayport Chemical Complex</b>	<b>Total</b>
1990	3,409,353	4,163,398	4,176,717	11,749,468	4,718,053	16,467,521
1991	3,388,379	4,355,682	4,593,417	12,337,478	4,664,070	17,001,548
1992	2,503,728	4,205,118	5,033,628	11,742,474	4,864,612	16,607,086
1993	3,240,944	4,644,153	5,345,259	13,230,356	5,016,750	18,247,106
1994	4,049,555	5,044,007	5,055,244	14,148,806	4,753,493	18,902,299
1995	3,911,525	6,038,790	5,105,537	15,055,852	4,746,348	19,802,200
1996	4,144,121	6,504,046	5,235,952	15,884,119	5,126,145	21,010,264
1997	4,550,819	7,612,664	5,820,198	17,983,681	4,637,468	22,621,149
1998	6,006,874	8,213,046	6,790,201	21,010,121	4,962,345	25,972,466
1999	3,680,862	9,006,486	6,909,632	19,596,980	5,752,063	25,349,043
2000	4,970,800	9,751,876	7,779,044	22,501,720	6,215,073	28,716,793
2001	3,971,454	10,119,938	7,889,829	21,981,221	5,478,572	27,459,793
2002	3,697,207	11,007,274	8,636,784	23,341,265	5,318,707	28,659,972
2003	3,243,505	11,940,501	9,011,561	24,195,567	5,823,253	30,018,820
2004	4,481,256	13,959,537	7,909,024	26,349,817	6,423,154	32,772,971
2005	4,780,219	15,044,853	8,436,231	28,261,303	6,333,133	34,594,436
2006	7,545,349	16,111,132	9,696,448	33,352,929	7,083,712	40,436,641
2007	6,676,520	16,425,519	10,123,473	33,225,512	7,194,313	40,419,825
2008	8,004,833	16,866,453	10,370,528	35,241,814	7,495,709	42,737,523
2009	3,767,463	15,913,997	9,183,786	28,865,246	7,921,958	36,787,204
2010	3,770,548	17,038,375	10,508,259	31,317,182	8,928,560	40,245,742
2011	5,670,646	17,746,136	10,167,596	33,584,378	8,891,801	42,476,179
2012	6,687,653	18,590,103	9,781,607	35,059,363	8,975,357	44,034,720
2013	5,631,986	19,124,617	11,156,656	35,913,259	8,843,064	44,756,323
2014	7,597,156	19,441,193	10,722,730	37,761,079	9,016,306	46,777,385
2015	5,844,603	21,601,005	8,654,108	36,099,716	9,424,053	45,523,769
2016 Post-Audit	3,102,071	21,907,270	10,053,452	35,062,793	9,992,429	45,055,222

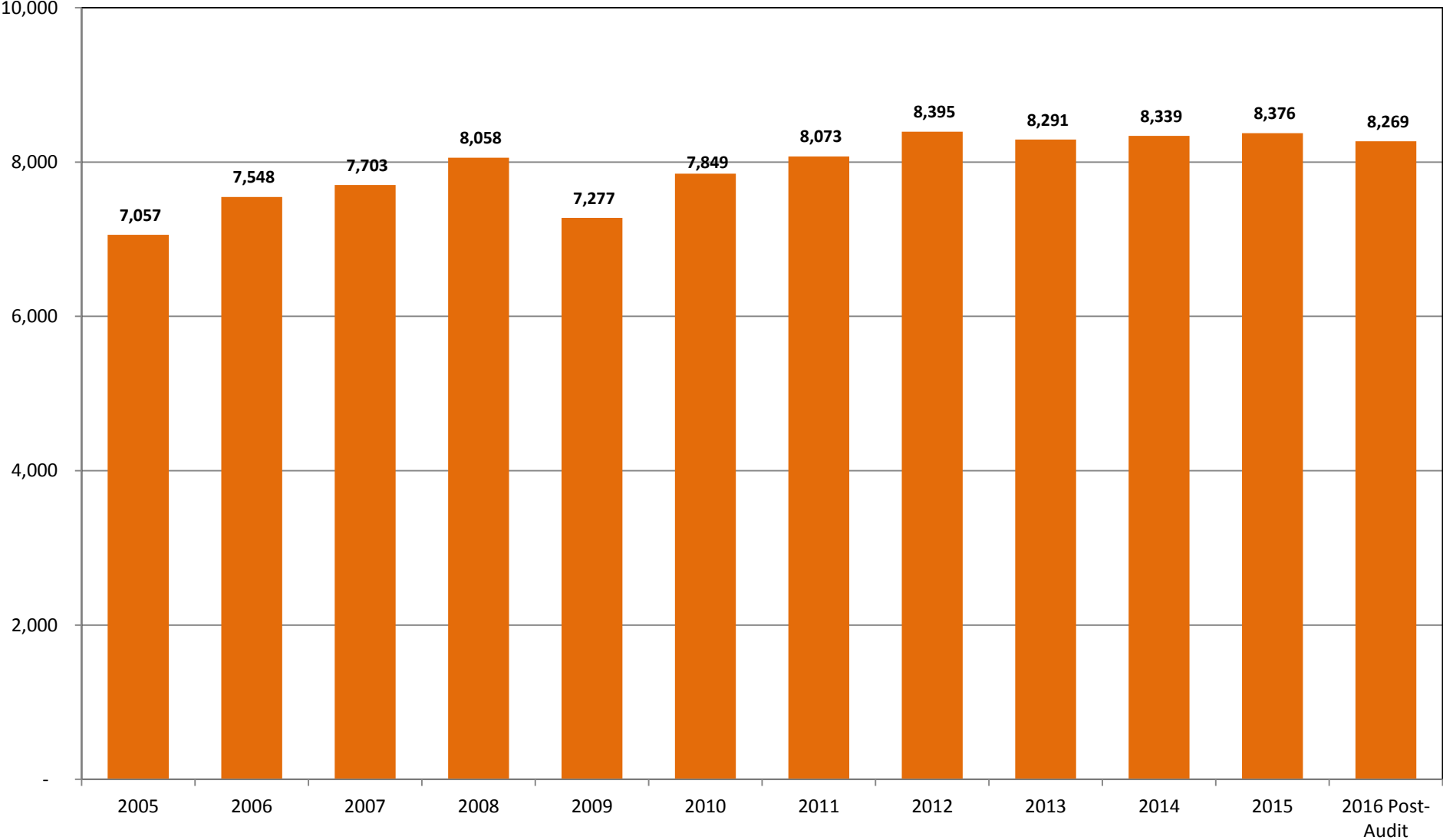
## PHA Tonnage Statistics (2005 - 2016 Post-Audit) (Short Tons)



**Port of Houston  
Vessel Calls  
(1990 - 2016 Post-Audit)**

<u>Year</u>	<u>Vessels</u>
1990	4,698
1991	5,169
1992	5,280
1993	5,282
1994	5,447
1995	5,535
1996	5,764
1997	6,435
1998	7,093
1999	6,516
2000	6,801
2001	6,613
2002	6,414
2003	6,301
2004	6,539
2005	7,057
2006	7,548
2007	7,703
2008	8,058
2009	7,277
2010	7,849
2011	8,073
2012	8,395
2013	8,291
2014	8,339
2015	8,376
2016 Post-Audit	8,269

# Port of Houston Vessel Calls (2005 - 2016 Post-Audit)

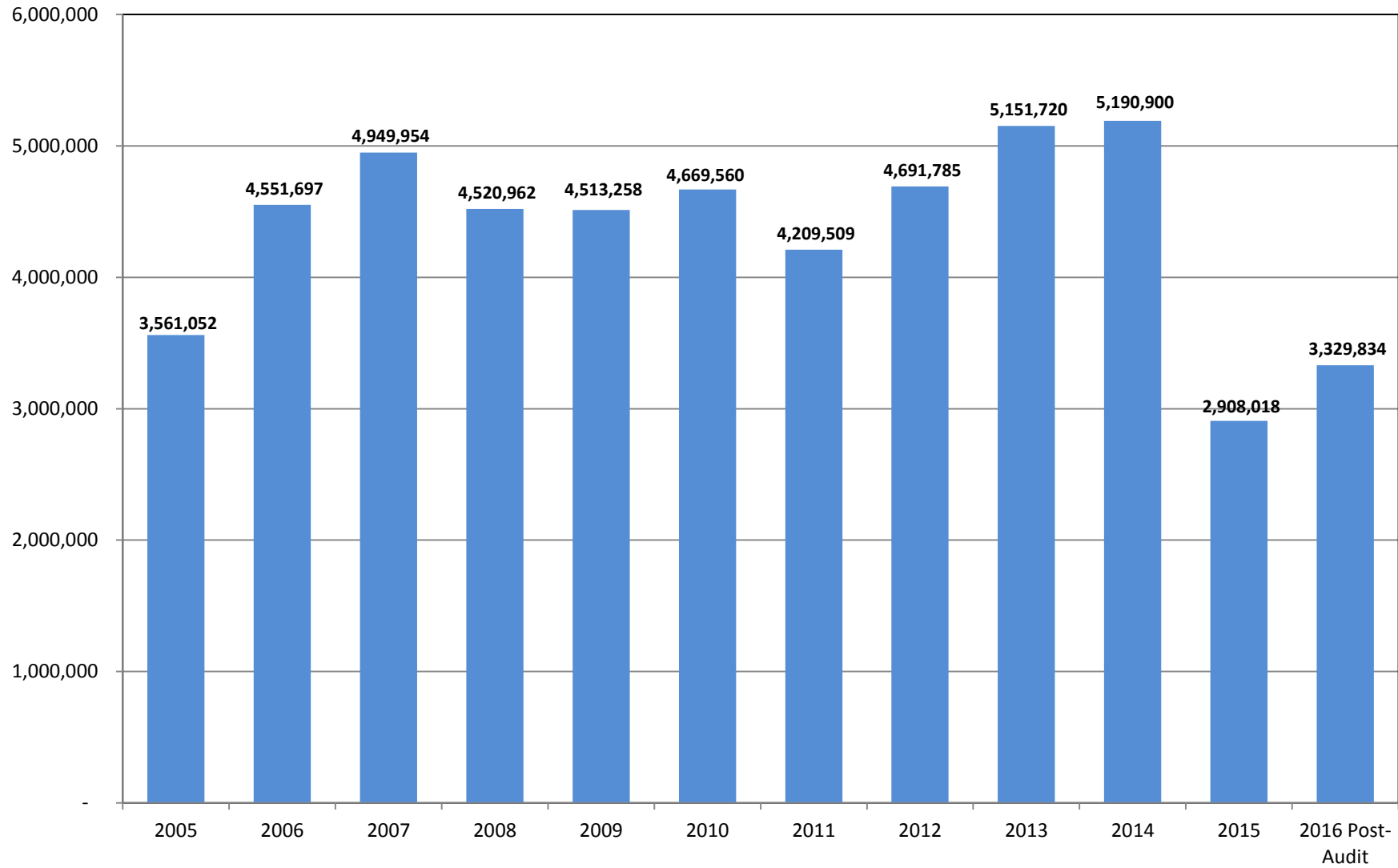


**Bulk Materials Handling Plant  
Tonnage History (1990 - 2016 Post-Audit)  
(Short Tons)**

<u>YEAR</u>	<u>TONNAGE</u>	<u>YEAR</u>	<u>TONNAGE</u>
<b>2016 Post-Audit</b>	3,329,834	<b>2002</b>	3,846,720
<b>2015</b>	2,908,018	<b>2001</b>	2,979,139
<b>2014</b>	5,190,900	<b>2000</b>	2,275,081
<b>2013</b>	5,151,720	<b>1999</b>	2,105,486
<b>2012</b>	4,691,785	<b>1998</b>	2,246,239
<b>2011</b>	4,209,509	<b>1997</b>	1,630,954
<b>2010</b>	4,669,560	<b>1996</b>	719,292
<b>2009</b>	4,513,258	<b>1995</b>	580,969
<b>2008</b>	4,520,962	<b>1994</b>	707,565
<b>2007</b>	4,949,954	<b>1993</b>	826,109
<b>2006</b>	4,551,697	<b>1992</b>	1,002,222
<b>2005</b>	3,561,052	<b>1991</b>	976,737
<b>2004</b>	3,694,483	<b>1990</b>	588,576
<b>2003</b>	4,808,372		



# Bulk Materials Handling Plant Tonnage History (2005 - 2016 Post-Audit) (Short Tons)





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