

## **CARGO HANDLED AT MAJOR PORTS DURING AND UP TO JULY, 2017**

### **Total Cargo traffic at India's Major Ports**

Maritime transport activity is driven by developments in world economy, viz, growth in world output and trade. Thus volume of seaborne cargo traffic handled by ports is mainly shaped by the levels and changes in both the global and domestic activity. Cargo traffic at India's 12 major ports during **April-July, 2017, increased by 4.1% to 221.96 million tonnes** from 213.16 million tonnes handled during April-July, 2016.

### **Port-wise Cargo traffic handled during July, 2017**

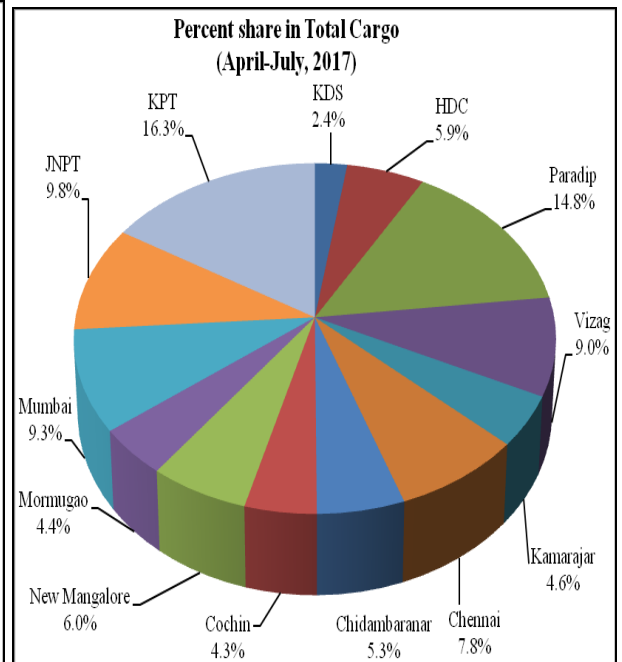
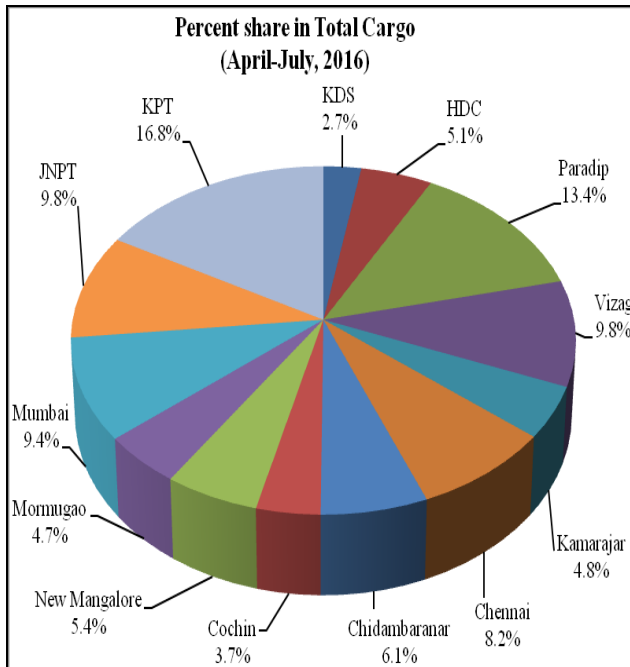
- Cargo handled at India's major ports during July, 2017 at 54.65 million tonnes increased by 1.7% compared to growth of 2.6% in the corresponding period of the previous year.
- During **July, 2017**, Cochin Port posted highest growth in traffic of 35.1% followed by Haldia Dock Complex (28.9%), Chennai Port (10.6%), JNPT (7.9%), New Mangalore Port (6.8%), Paradip Port (5.5%), Mumbai Port (4.0%) and Mormugao Port (0.5%). The **major ports which recorded negative growth in July, 2017** viz: Chidambaranar Port (24.5%) followed by Kandla Port (9.2%), Vishakhapatnam Port (7.0%), Kamarajar Port (3.1%) and Kolkata Dock System (2.3%).
- Amongst the 12 major ports, Kandla Port handled the maximum cargo traffic at 8.9 million tonnes with a share of (16.3%) in the total cargo handled at Major Ports followed by Paradip Port (15.6%), JNPT (9.9%), Mumbai Port (9.5%), Vishakhapatnam Port (9.0%), Chennai Port (8.6%), Haldia Dock Complex (6.4%), New Mangalore Port Trust (6.1%), Chidambaranar Port (4.8%), Cochin Port (4.4%), Kamarajar Port (4.2%), Mormugao Port (2.7%) and Kolkata Dock System (2.5%).
- At a broad commodity level, **Iron Ore achieved highest growth of 27.5%** in July, 2017 followed by POL (13.2%), Container (7.7%) and Other Commodity (1.8%). Coal recorded negative growth of 23.5% followed by Fertilizer & FRM (13.1%).

### **Cargo traffic handled during April-July, 2017**

- During the April-July, 2017-18, Cochin Port recorded highest growth in traffic at 22.1% followed by Haldia Dock Complex (18.7%), Paradip Port (15.0%), New Mangalore Port (14.6%), JNPT (4.4%), Mumbai Port (2.8%), Kamarajar Port (1.4%) and Kandla Port (0.7%). **Major ports that recorded negative growth in traffic during April-July, 2017-18 were:** Chidambaranar Port (10.8%), Kolkata Dock System (6.7%), Visakhapatnam Port (4.1%), Mormugao Port (1.7%) and Chennai Port (0.1%), and over April-July, 2016-17.

**Table-A: Port-wise Cargo Traffic handled during July, 2017**

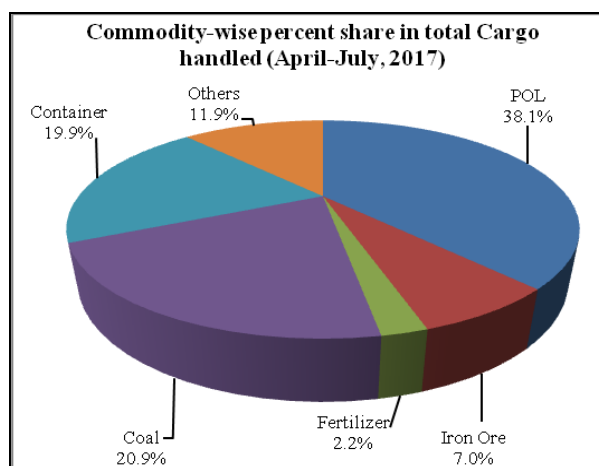
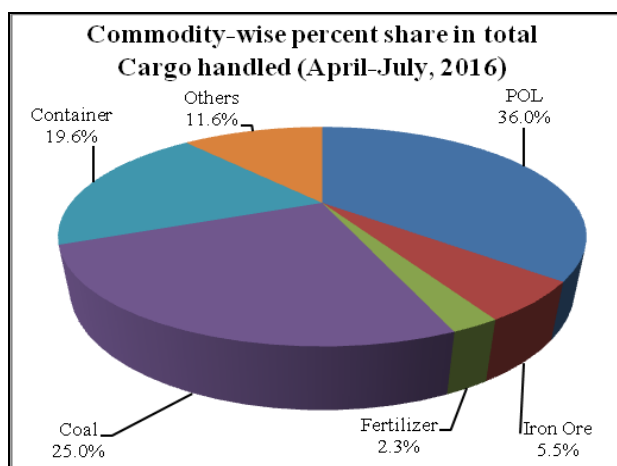
(In '000 Tonnes)						
S. No.	Name of Ports	(April - July, 2016-17)		(April - July, 2017-18)		Percent Change {(Col.5/ Col.3- 1)* 100}
		Cargo handled	Percent share in total cargo handled	Cargo handled	Percent share in total cargo handled	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	<b>Kolkata</b>	16742	7.9	18410	8.3	10.0
1	KDS	5776	2.7	5391	2.4	-6.7
2	HDC	10966	5.1	13019	5.9	18.7
3	Paradip	28655	13.4	32939	14.8	15.0
4	Vizag	20901	9.8	20037	9.0	-4.1
5	Kamarajar	10129	4.8	10275	4.6	1.4
6	Chennai	17413	8.2	17402	7.8	-0.1
7	Chidambaranar	13068	6.1	11658	5.3	-10.8
8	Cochin	7824	3.7	9552	4.3	22.1
9	New Mangalore	11580	5.4	13270	6.0	14.6
10	Mormugao	9947	4.7	9777	4.4	-1.7
11	Mumbai	20119	9.4	20692	9.3	2.8
12	JNPT	20928	9.8	21840	9.8	4.4
13	KPT	35851	16.8	36103	16.3	0.7
	<b>Total</b>	<b>213157</b>	<b>100.0</b>	<b>221955</b>	<b>100.0</b>	<b>4.1</b>



- Amongst the Major Ports, Kandla Port handled the maximum Cargo of 36.1 million tonnes with a share of 16.3% followed by Paradip Port (14.8%), JNPT (9.8%), Mumbai Port (9.3%), Vishakhapatnam Port (9.0%), Chennai Port (7.8%), New Mangalore Port (6.0%), Haldia Dock Complex (5.9%), Chidambaranar Port (5.3%), Kamarajar Port (4.6%), Mormugao Port (4.4%), Cochin Port (4.3%) and Kolkata Dock System (2.4%) during April-July, 2017-18.

**Table-B: Commodity-wise growth of cargo traffic at Major Ports**

(In '000' Tonnes)						
S. No.	Name of Commodity	(April-July, 2016-17)		(April-July, 2017-18)		Percent Change {(Col.5/ Col.3-1)* 100}
		Cargo handled	Percent share in total cargo handled	Cargo handled	Percent share in total cargo handled	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	POL	76797	36.0	84480	38.1	10.0
2	Iron Ore	11806	5.5	15617	7.0	32.3
3	Fertilizer	4923	2.3	4959	2.2	0.7
4	Coal	53372	25.0	46333	20.9	-13.2
5	Container	41506	19.5	44061	19.9	6.2
6	Others	24753	11.6	26505	11.9	7.1
<b>All Commodities</b>		<b>213157</b>	<b>100.0</b>	<b>221955</b>	<b>100.0</b>	<b>4.1</b>



- At a broad commodity group level during April-July, 2017, Iron ore, POL, Other Cargo, Container and Fertilizer & FRM posted growth of 32.3%, 10.0%, 7.1%, 6.2% and 0.7% respectively. Coal recorded negative growth of 13.2% during April-July, 2017.
- In the liquid bulk category, i.e. crude & petroleum cargo, traffic increased by 10.0% during April-July, 2017 compared to an increase of 2.7% in the corresponding period of previous year.
- Container handled at Major Ports, which reflects trade in manufactures achieved robust growth by 6.2% during April- July, 2017 compared to marginal growth of 0.7% April-July, 2016.
- Growth in 'Other commodity' traffic has posted accelerated growth of 7.1% during April-July, 2017 compared to growth of 5.5% during corresponding period of the previous year.
- Iron Ore traffic continued to record growth of 32.3% during April-July, 2017 compared to robust growth of 164.3% achieved during April-July, 2016 due to restarting of Iron Ore mining in Goa.
- In terms of composition of cargo traffic handled at major ports, the largest commodity group (with share in percent in total cargo handled) was POL (38.1%), Coal (20.9%), Container traffic (19.9%), other cargo (11.9%), Iron ore (7.0%) and Fertilizer & FRM (2.2%) during April-July, 2017.

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**TABLE: 1 MAJOR PORTS- PORT -WISE MONTHLY CARGO TRAFFIC HANDLED**

(Thousand Tonnes)

Year/	KDS	HDC	PPT	VPT	KAM	ChPT	V.O.C	CPT	NMPT	MPT	MbPT	JNPT	KPT	ALL
2015-16	16782	33507	76386	57033	32206	50058	36849	22098	35582	20776	61110	64027	100051	606465
<b>2016-17 (P)</b>	<b>16173</b>	<b>34141</b>	<b>88955</b>	<b>61020</b>	<b>30020</b>	<b>50214</b>	<b>38463</b>	<b>25007</b>	<b>39945</b>	<b>33179</b>	<b>63049</b>	<b>62025</b>	<b>105442</b>	<b>647633</b>
Apr.	1428	2719	7234	4728	2636	4239	3340	1988	2578	3327	5150	5282	7908	52557
May	1500	2615	6792	5576	2540	4306	2804	1958	3295	3436	5416	5459	9530	55227
June	1461	2909	6573	5297	2574	4596	3458	2115	2611	1691	4574	5160	8593	51612
July	1387	2723	8056	5300	2379	4272	3466	1763	3096	1493	4979	5027	9820	53761
August	1151	2552	7211	4871	2410	4496	3156	2120	2653	1545	5432	5003	9340	51940
Sep.	1153	2724	6802	4898	2346	3980	3096	1981	3266	1572	5262	4849	8772	50701
Oct.	1050	2869	7569	5255	2409	4170	3356	2057	3793	2346	5681	5020	9079	54654
Nov.	1608	2840	7195	4730	2474	4252	2846	2092	4052	3223	5550	5128	8538	54528
Dec.	1296	2893	7487	5308	2409	3684	3445	2162	3750	3932	5619	5222	9385	56592
Jan.	1243	2835	7984	5026	2674	4210	3195	2220	3314	3497	5281	5202	7504	54185
Feb.	1612	2718	7710	4543	2441	3351	3000	2135	3523	2919	4630	4836	7866	51284
Mar.	1673	3744	8342	5488	2724	4654	3300	2417	4014	4188	5475	5836	9106	60961
<b>2016-17 (April-July)</b>														
<b>Traffic</b>	<b>5776</b>	<b>10966</b>	<b>28655</b>	<b>20901</b>	<b>10129</b>	<b>17413</b>	<b>13068</b>	<b>7824</b>	<b>11580</b>	<b>9947</b>	<b>20119</b>	<b>20928</b>	<b>35851</b>	<b>213157</b>
<b>Growth</b>	<b>3.3</b>	<b>-5.8</b>	<b>17.8</b>	<b>13.2</b>	<b>-6.1</b>	<b>-2.3</b>	<b>0.0</b>	<b>5.4</b>	<b>-0.9</b>	<b>84.6</b>	<b>-3.3</b>	<b>-4.9</b>	<b>8.1</b>	<b>5.4</b>
<b>2017-18 ( April-July)</b>														
<b>Traffic</b>	<b>5391</b>	<b>13019</b>	<b>32939</b>	<b>20037</b>	<b>10275</b>	<b>17402</b>	<b>11658</b>	<b>9552</b>	<b>13270</b>	<b>9777</b>	<b>20692</b>	<b>21840</b>	<b>36103</b>	<b>221955</b>
<b>Growth</b>	<b>-6.7</b>	<b>18.7</b>	<b>15.0</b>	<b>-4.1</b>	<b>1.4</b>	<b>-0.1</b>	<b>-10.8</b>	<b>22.1</b>	<b>14.6</b>	<b>-1.7</b>	<b>2.8</b>	<b>4.4</b>	<b>0.7</b>	<b>4.1</b>
Apr.	1321	2909	7336	4921	2615	3936	3196	2269	3198	3644	5335	5755	9322	55757
% Change	-7.5	7.0	1.4	4.1	-0.8	-7.1	-4.3	14.1	24.0	9.5	3.6	9.0	17.9	6.1
May	1411	3248	8863	5067	2809	4096	2960	2443	2974	3333	5440	5484	9542	57670
% Change	-5.9	24.2	30.5	-9.1	10.6	-4.9	5.6	24.8	-9.7	-3.0	0.4	0.5	0.1	4.4
June	1304	3351	8237	5119	2546	4645	2886	2459	3791	1300	4739	5176	8325	53878
% Change	-10.7	15.2	25.3	-3.4	-1.1	1.1	-16.5	16.3	45.2	-23.1	3.6	0.3	-3.1	4.4
July	1355	3511	8503	4930	2305	4725	2616	2381	3307	1500	5178	5425	8914	54650
% Change	-2.3	28.9	5.5	-7.0	-3.1	10.6	-24.5	35.1	6.8	0.5	4.0	7.9	-9.2	1.7
August														
% Change														
Sep.														
% Change														
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Note: 1 % Change : Refers to % change over the Corresponding month/period of previous year  
2 Portwise total traffic for 2016-17 is provisional, while monthly traffic upto June, 2016 is revised  
3 KDS: Kolkata Dock System, HDC: Haldia Dock Complex, PPT: Paradip, VPT: Visakhapatnam, Kam: Kamarajar(Ennore)  
ChPT: Chennai, VOC: V.O. Chidambaram(Tuticorin), CPT: Cochin, NMPT: New Mangalore, MPT: Mormugao  
MbPT: Mumbai, JNPT: Jawahar Lal Nehru, KPT: Kandla

**TABLE 2- MAJOR PORTS - COMMODITY-WISE MONTHLY CARGO TRAFFIC HANDLED**

Year/		Traffic in Thousand Tonnes /TEUs							Percentage Growth*							
Month	POL <small>(crude &amp; Others)</small>	Iron Ore	Fertilizers <small>(FIN. &amp; RAW)</small>	Coal <small>(Thermal &amp; Coking)</small>	Container		Others	All	POL <small>(crude &amp; Others)</small>	Iron Ore	Fertilizers <small>(FIN. &amp; RAW)</small>	Coal <small>(Thermal &amp; Coking)</small>	Container		Others	All
					Wt.	TEUs							Wt.	TEUs		
					<b>2015-16</b>	225082							18949	16024		
<b>2016-17 (P)</b>	<b>238565</b>	<b>49963</b>	<b>14061</b>	<b>139851</b>	<b>124449</b>	<b>8446</b>	<b>80744</b>	<b>647633</b>	<b>6.0</b>	<b>163.7</b>	<b>-12.3</b>	<b>-9.9</b>	<b>1.1</b>	<b>3.0</b>	<b>18.5</b>	<b>6.8</b>
Apr.	18391	3823	882	12796	10262	681	6403	<b>52557</b>	8.2	561.4	-10.3	-4.8	2.2	3.0	11.5	10.0
May	19845	3655	1170	13818	10400	713	6339	<b>55227</b>	-1.8	611.1	-5.9	-5.3	-0.5	5.6	-1.3	3.3
Jun.	18251	2136	1369	13570	10479	726	5807	<b>51612</b>	1.6	-18.3	-11.4	14.3	7.8	10.7	20.2	6.3
Jul.	20310	2192	1502	13188	10365	717	6204	<b>53761</b>	3.5	188.8	-13.5	3.1	-5.8	-2.3	-4.1	2.6
Aug.	20323	4278	1504	10559	10526	841	4750	<b>51940</b>	8.2	196.1	-24.3	-12.5	3.6	23.7	-26.9	2.0
Sep.	19922	2534	1462	9379	9871	552	7533	<b>50701</b>	15.3	-1.2	-3.4	-17.2	-1.9	-19.4	80.4	8.1
Oct.	20602	3877	1478	11345	10127	700	7225	<b>54654</b>	22.0	266.8	-3.7	-14.8	1.9	5.6	32.1	13.4
Nov.	20313	5158	1437	10210	10202	704	7208	<b>54528</b>	4.5	281.2	6.0	-13.3	6.7	8.3	30.2	11.2
Dec.	20316	6962	799	12275	9921	687	6319	<b>56592</b>	19.1	267.4	-37.8	-4.4	-2.7	1.5	-9.0	12.7
Jan.	18883	5598	1190	10868	10683	706	6963	<b>54185</b>	-5.6	253.6	20.1	-18.8	0.7	1.0	23.1	3.7
Feb.	19137	5024	527	10547	9413	634	6636	<b>51284</b>	-7.5	193.6	-46.7	-21.5	-5.6	-6.4	72.5	1.2
Mar.	22566	6325	745	11327	12217	789	7781	<b>60961</b>	11.9	120.2	-13.6	-20.8	7.2	6.6	19.4	8.6
<b>2016-17 (April-July)</b>																
Traffic	<b>76797</b>	<b>11806</b>	<b>4923</b>	<b>53372</b>	<b>41506</b>	<b>2837</b>	<b>24753</b>	<b>213157</b>	<b>2.7</b>	<b>164.3</b>	<b>-10.6</b>	<b>1.3</b>	<b>0.7</b>	<b>4.1</b>	<b>5.5</b>	<b>5.4</b>
<b>2017-18 (April-July)</b>																
Traffic	<b>84480</b>	<b>15617</b>	<b>4959</b>	<b>46333</b>	<b>44061</b>	<b>3009</b>	<b>26505</b>	<b>221955</b>	<b>10.0</b>	<b>32.3</b>	<b>0.7</b>	<b>-13.2</b>	<b>6.2</b>	<b>6.1</b>	<b>7.1</b>	<b>4.1</b>
Apr.	19281	5375	873	12848	11036	753	6344	<b>55757</b>	4.8	40.6	-1.0	0.4	7.5	10.6	-0.9	6.1
May	21463	4592	1530	12326	10931	755	6828	<b>57670</b>	8.2	25.6	30.8	-10.8	5.1	5.9	7.7	4.4
Jun.	20747	2856	1251	11074	10933	749	7017	<b>53878</b>	13.7	33.7	-8.6	-18.4	4.3	3.2	20.8	4.4
Jul.	22989	2794	1305	10085	11161	752	6316	<b>54650</b>	13.2	27.5	-13.1	-23.5	7.7	4.9	1.8	1.7
Aug.																
Sep.																
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Note: 1 Commodity-wise total traffic for 2016-17 is provisional, while monthly traffic upto June, 2016 is revised.

2 Fertilizer & FRM ' exclude Liquid FRM

3 Coal' comprises Thermal Coal & Coking Coal only

4 \*Refers to percentage change over the corresponding month/period of the previous year

5 **POL:** POL includes crude, products, LPG, LNG and other liquids.

**Iron Ore:** Iron ore includes other ore and iron ore pellets.

**Fertilizer:** Fertilizer includes Fertilizer-finished, Fertilizer-RAW material (DRY).

**Coal:** It includes Cooking coal and Thermal coal. Cooking coal