

CARGO HANDLED AT MAJOR PORTS DURING AND UP TO JUNE, 2018

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-June, 2018, increased by 3.9% to 174.02 million tonnes** from 167.48 million tonnes handled during April-June, 2017.

Port-wise Cargo traffic handled during June, 2018

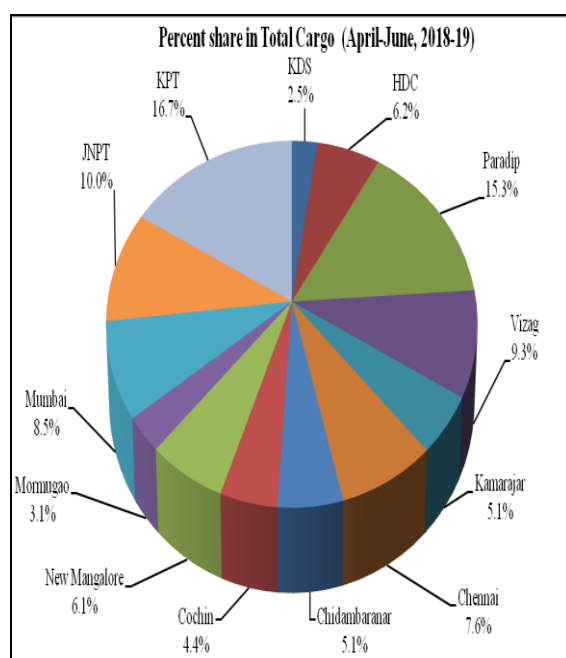
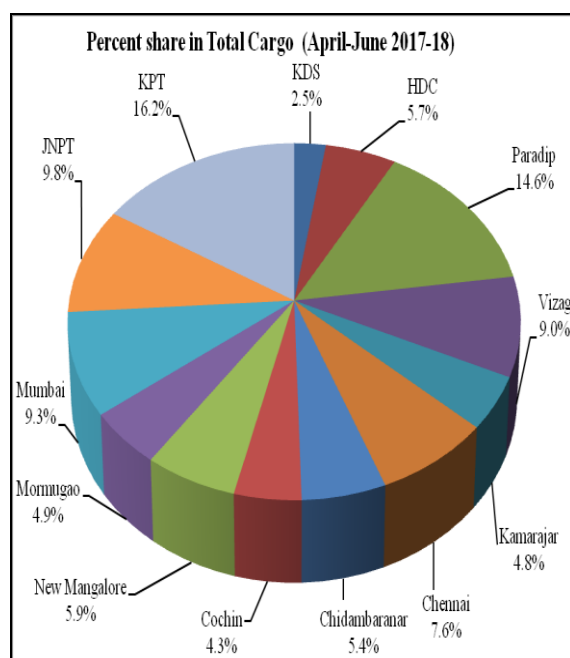
- Cargo handled at India's major ports during June, 2018 at 57.76 million tonnes increased by 7.3% compared to growth of 4.3% in the corresponding period of the previous year.
- During **June, 2018**, Deendayal Port Trust posted highest growth in traffic of 13.8% followed by Kamarajar Port (12.5%), Paradip Port (11.7%), JNPT (10.9%), Kolkata Dockyard System (10.2%), Haldia Dock Complex Port (9.5%), Vishakhapatnam Port (9.4%), New Mangalore Port (7.6%), Cochin Port (6.2%) and Chennai Port (0.7%). The **major ports which recorded negative growth in June, 2018** viz: Mormugao Port (21.8%) followed by Chidambaranar Port (3.2%) and Mumbai Port (1.6%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic at 9.47 million tonnes with a share of (16.4%) in the total cargo handled at Major Ports followed by Paradip Port (15.9%), JNPT (9.8%), Vishakhapatnam Port (9.7%), Mumbai Port (8.1%), Chennai Port (8.1%), New Mangalore Port Trust (7.1%), Haldia Dock Complex (6.4%), Kamarajar Port (5.0%), Chidambaranar Port (4.8%), Cochin Port (4.5%), Kolkata Dock System (2.5%) and Mormugao Port (1.8%).
- At a broad commodity level, **Iron ore achieved highest growth of 24.5%** in June, 2018 followed by Coal (Thermal & Coking) (20.8%), Container (12.6%), Fertilizer (Finished and Raw material) (3.6%) and POL Products (2.1%). Other Commodities recorded negative growth of 11.9% in June, 2018.

Cargo traffic handled during April-June, 2018

- During the April-June, 2018-19, Haldia Dock Complex recorded highest growth in traffic at 13.5% followed by Kamarajar Port (11.9%), Paradip Port (9.0%), Cochin Port (7.9%), Vishakhapatnam Port (7.2%), Deendayal Port (7.1%), New Mangalore Port (7.0%), JNPT (5.8%), Chennai Port (4.5%) and Kolkata Dock System (2.8%). Major ports that recorded negative growth in traffic during April-June, 2018-19 were: Mormugao Port (35.0%) followed by Mumbai Port (4.5%) and Chidambaranar Port (2.6%) over April-June, 2017-18.

Table-A: Port-wise Cargo Traffic handled during and upto June, 2018-19

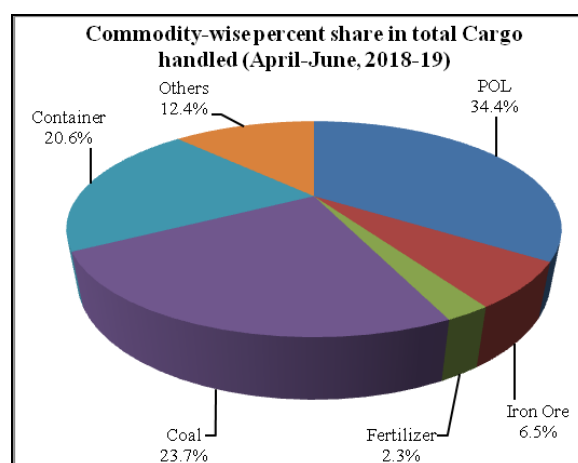
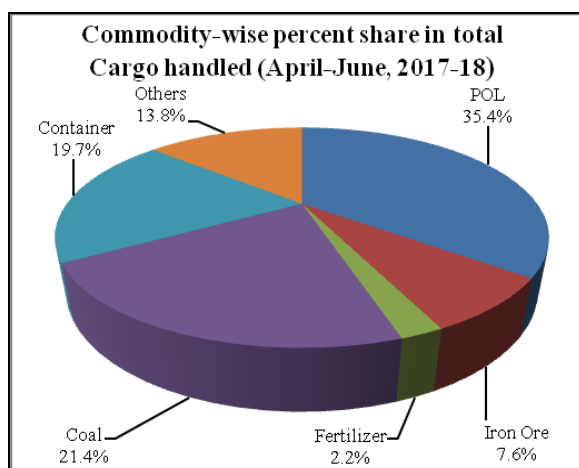
(In '000 Tonnes)						
S. No.	Name of Ports	(April-June, 2017-18)		(April-June, 2018-19)		Percent Change {(Col.5/ Col.3-1)* 100}
		Cargo handled	Percent share in total cargo handled	Cargo handled	Percent share in total cargo handled	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Kolkata	13727	8.2	15129	8.7	10.2
1	KDS	4219	2.5	4338	2.5	2.8
2	HDC	9508	5.7	10791	6.2	13.5
3	Paradip	24436	14.6	26635	15.3	9.0
4	Vizag	15107	9.0	16201	9.3	7.2
5	Kamarajar	7969	4.8	8920	5.1	11.9
6	Chennai	12677	7.6	13246	7.6	4.5
7	Chidambaranar	9042	5.4	8805	5.1	-2.6
8	Cochin	7171	4.3	7734	4.4	7.9
9	New Mangalore	9963	5.9	10664	6.1	7.0
10	Mormugao	8263	4.9	5368	3.1	-35.0
11	Mumbai	15514	9.3	14822	8.5	-4.5
12	JNPT	16418	9.8	17369	10.0	5.8
13	KPT/DPT	27189	16.2	29128	16.7	7.1
	Total	167476	100.0	174021	100.0	3.9



- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 29.13 million tonnes with a share of 16.7% followed by Paradip Port (15.3%), JNPT (10.0%), Vishakhapatnam Port (9.3%), Mumbai Port (8.5%), Chennai Port (7.6%), Haldia Dock Complex (6.2%), New Mangalore Port (6.1%), Chidambaranar Port (5.1%), Kamarajar Port (5.1%), Cochin Port (4.4%), Mormugao Port (3.1%) and Kolkata Dock System (2.5%) during April-June, 2018-19.

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

(In '000' Tonnes)						
S. No.	Name of Commodity	(April-June, 2017-18)		(April-June, 2018-19)		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	59283	35.4	59902	34.4	1.0
2	Iron Ore	12664	7.6	11262	6.5	-11.1
3	Fertilizer	3663	2.2	4048	2.3	10.5
4	Coal	35904	21.4	41321	23.7	15.1
5	Container	32912	19.7	35896	20.6	9.1
6	Others	23050	13.8	21592	12.4	-6.3
All Commodities		167476	100.0	174021	100.0	3.9



- At a broad commodity group level; Coal, Fertilizer & FRM, Container cargo and POL Products posted growth of 15.1%, 10.5%, 9.1% and 1.0% respectively during April-June, 2018-19. However, Iron Ore traffic at major port declined by 11.1% followed by other commodities (6.3%) during April-June, 2018-19.
- Coal recorded growth of 15.1% during April-June, 2018-19 compared to decline of 10.7% during corresponding period of the previous year.
- Iron ore handled at Major Ports declined by 11.1% during April-June, 2018-19 compared to robust growth of 31.7% during April-June, 2017-18.
- In the liquid bulk category, i.e. crude & petroleum cargo, traffic at Major ports marginally increased by 1.0% during April-June, 2018-19 compared to growth of 4.9% achieved in the corresponding period of previous year.
- The growth of container traffic handled at Major Ports, which reflects trade in manufactures; accelerated to 9.1% during April-June, 2018-19 compared to 5.7% during April-June, 2017-18.
- 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 (34.4%), Coal (23.7%), Container traffic (20.6%), other cargo (12.4%), Iron ore (6.5%) and Fertilizer & FRM (2.3%) during April-June, 2018-19.

TABLE: I 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	DPT/KPT	ALL
2001-02	5374	25029	21131	44344	3401	36115	13017	12059	17501	22928	26433	22521	37728	287581
2002-03	7201	28603	23901	46006	8485	33687	13294	13024	21430	23649	26796	26844	40633	313553
2003-04	8693	32567	25311	47736	9277	36710	13678	13572	26673	27874	29995	31190	41523	344799
2004-05	9945	36262	30104	50148	9480	43806	15811	14103	33891	30659	35187	32808	41551	383755
2005-06	10806	42337	33109	55801	9168	47248	17139	13888	34451	31688	44190	37836	45907	423568
2006-07	12596	42454	38517	56385	10714	53414	18001	15257	32042	34241	52364	44815	52982	463782
2007-08	13741	43588	42438	64597	11563	57154	21480	15810	36019	35128	57038	55838	64920	519314
2008-09	12428	41791	46412	63908	11500	57491	22011	15228	36691	41681	51876	57291	72225	530533
2009-10	13045	33378	57011	65501	10703	61057	23787	17429	35528	48847	54541	60763	79500	561090
2010-11	12540	35005	56038	68041	11009	61460	25727	17873	31550	50060	54586	64317	81880	570086
2011-12	12233	31015	54254	67420	14956	55707	28105	20090	32941	39049	56186	65730	82501	560187
2012-13	11844	28084	56552	59038	17885	53404	28260	19845	37036	17738	58038	64488	93619	545831
2013-14	12875	28511	68003	58504	27337	51105	28642	20886	39365	11739	59184	62333	87005	555489
2014-15	15283	31010	71011	58004	30251	52541	32414	21595	36566	14711	61660	63801	92497	581344
2015-16	16782	33507	76386	57033	32206	50058	36849	22098	35582	20776	61110	64027	100051	606465
2016-17	16810	34141	88955	61020	30020	50214	38463	25007	39945	33181	63049	62151	105442	648398
2017-18 (P)	17390	40496	102013	63537	30446	51881	36575	29138	42055	26897	62828	66004	110099	679359
April	1433	2909	7336	4921	2615	3936	3196	2269	3198	3629	5336	5755	9322	55855
May	1482	3248	8863	5067	2809	4096	2960	2443	2974	3333	5439	5555	9542	57811
June	1304	3351	8237	5119	2545	4645	2886	2459	3791	1301	4739	5108	8325	53810
July	1356	3511	8503	4929	2304	4728	2615	2381	3307	1511	5178	5429	8913	54665
August	1819	3078	7435	5410	1805	4559	2823	2379	2851	1450	5143	5691	7885	52328
September	1345	3027	7231	4703	1767	4273	2806	2334	3428	1434	5399	5157	9300	52204
October	1284	3170	8175	5593	2335	4248	2919	2184	3878	2099	5491	5208	9845	56429
November	1335	3322	9195	5205	2517	4416	3008	2506	3710	1677	5602	5358	8893	56744
December	1377	3618	9420	5612	3099	4539	3347	2429	3877	2496	5201	5635	8786	59436
January	1805	3879	10177	5884	2994	4139	3375	2826	3784	2407	5180	5625	10178	62253
February	1382	3227	8582	5328	2451	4007	3108	2362	3378	2586	4694	5379	9135	55619
March	1651	4156	8859	5766	3204	4295	3532	2566	3879	2960	5426	6107	9975	62376
2017-18 (April-June)														
Traffic	4219	9508	24436	15107	7969	12677	9042	7171	9963	8263	15514	16418	27189	167476
Growth	-3.9	15.3	18.6	-3.2	2.8	-3.5	-5.8	18.3	17.4	-2.3	2.5	3.3	4.4	5.1
2018-19 (April-June)														
Traffic	4338	10791	26635	16201	8920	13246	8805	7734	10664	5368	14822	17369	29128	174021
Growth	2.8	13.5	9.0	7.2	11.9	4.5	-2.6	7.9	7.0	-35.0	-4.5	5.8	7.1	3.9
April	1360	3487	8152	5130	2931	4234	3034	2402	3563	2327	4977	5894	9323	56814
% Change	-5.1	19.9	11.1	4.2	12.1	7.6	-5.1	5.9	11.4	-35.9	-6.7	2.4	0.0	1.7
May	1541	3633	9279	5469	3127	4334	2977	2720	3020	2024	5180	5808	10333	59445
% Change	4.0	11.9	4.7	7.9	11.3	5.8	0.6	11.3	1.5	-39.3	-4.8	4.6	8.3	2.8
June	1437	3671	9204	5602	2862	4678	2794	2612	4081	1017	4665	5667	9472	57762
% Change	10.2	9.5	11.7	9.4	12.5	0.7	-3.2	6.2	7.6	-21.8	-1.6	10.9	13.8	7.3
July														
% Change														
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% Change														

Note: 1 % Change : Refers to % change over the Corresponding month/period of previous year
2 Portwise total traffic for 2017-18 is provisional, while monthly traffic upto May, 2017 is revised.
3 KDS: Kolkata Dock System, HDC: Haldia Dock Complex, PPT: Paradip, VPT: Visakhapatnam, Kam: Kamarajar(Ennore)
ChPT: Chennai, VOC: V.O. Chidambaranar(Tuticorin), CPT: Cochin, NMPT: New Mangalore, MPT: Mormugao
MbPT: Mumbai, JNPT: Jawahar Lal Nehru, DPT/KPT: Deendayal Port Trust/Kandla Port Trust

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

Year/		Traffic in Thousand Tonnes /TEUs							Percentage Growth*							
Month	POL <small>(crude & Others)</small>	Iron Ore	Fertilizers <small>(FIN. & RAW)</small>	Coal <small>(Thermal & Coking)</small>	Container		Others	All	POL <small>(crude & Others)</small>	Iron Ore	Fertilizers <small>(FIN. & RAW)</small>	Coal <small>(Thermal & Coking)</small>	Container		Others	All
					Wt.	TEUs							Wt.	TEUs		
					2015-16	225082							18949	16024		
2016-17	228050	49964	14070	139283	124578	8452	92453	648398	1.3	163.7	-12.2	-10.2	1.2	3.1	35.7	6.9
2017-18 (P)	243702	48590	15055	145862	133626	9135	92524	679359	6.9	-2.7	7.0	4.7	7.3	8.1	0.1	4.8
2017-18 (April-June)																
Traffic	59283	12664	3663	35904	32912	2259	23050	167476	4.9	31.7	7.1	-10.7	5.7	6.6	24.3	5.1
2018-19 (April-June)																
Traffic	59902	11262	4048	41321	35896	2404	21592	174021	1.0	-11.1	10.5	15.1	9.1	6.4	-6.3	3.9
April	18516	3963	1087	14230	11861	806	7157	56814	-0.3	-26.2	24.7	10.6	7.4	7.0	0.2	1.7
May	20711	3740	1664	13670	11809	790	7851	59445	1.2	-15.7	8.1	14.6	7.3	3.7	-6.9	2.8
June	20675	3559	1297	13421	12226	808	6584	57762	2.1	24.5	3.6	20.8	12.6	8.6	-11.9	7.3
July																
August																
September																
October																
November																
December																
January																
February																
March																

Note: 1 Commodity-wise total traffic for 2017-18 is provisional, while monthly traffic upto May, 2017 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 includes other coal and Thermal Coal includes Steam coal.

TABLE 3-MAJOR PORTS: QUARTERLY PORT-WISE CARGO TRAFFIC HANDLED

Year	Period	KDS	HDC	PPT	VPT	EPL	ChPT	TPT	CPT	NMPT	MPT	MbPT	JNPT	DPT/KPT	ALL
2015-16		16782	33507	76386	57033	32206	50058	36849	22098	35582	20776	61110	64027	100051	606465
% Change		9.8	8.1	7.6	-1.7	6.5	-4.7	13.7	2.3	-2.7	41.2	-0.9	0.4	8.2	4.3
2016-17		16810	34141	88955	61020	30020	50214	38463	25007	39945	33181	63049	62151	105442	648398
% Change		0.2	1.9	16.5	7.0	-6.8	0.3	4.4	13.2	12.3	59.7	3.2	-2.9	5.4	6.9
2017-18 (P)		17390	40496	102013	63537	30446	51881	36575	29138	42055	26897	62828	66004	110099	679359
% Change		3.5	18.6	14.7	4.1	1.4	3.3	-4.9	16.5	5.3	-18.9	-0.4	6.2	4.4	4.8
2015-16	Apr.-Jun.	4189	8551	18248	13326	7729	13398	9466	5542	8800	4144	15459	16299	24616	149767
	% Change	22.4	25.1	6.3	-13.1	7.7	4.4	27.7	0.6	-9.1	17.9	6.1	-0.8	5.4	4.5
	Jul.-Sep.	4361	8648	17820	14311	8249	12412	9201	5789	8127	3982	15660	15931	25768	150259
	% Change	11.4	19.7	3.7	-6.2	10.4	-10.6	10.8	-1.0	-4.9	42.0	2.6	0.4	11.2	3.8
	Oct.-Dec.	4306	7709	19064	14610	6991	11607	9141	5160	8363	5769	15281	15942	23488	147431
	% Change	15.4	-1.4	5.7	10.6	-12.4	-11.1	20.4	11.3	-5.8	46.3	-6.4	0.8	-3.4	1.4
	Jan.-Mar.	3926	8599	21254	14786	9237	12641	9041	5607	10292	6881	14710	15855	26179	159008
% Change	-6.9	-5.8	14.1	4.1	21.2	-0.9	-0.7	0.1	8.8	54.7	-5.1	1.1	21.0	7.4	
2016-17	Apr.-Jun.	4389	8243	20599	15601	7750	13141	9602	6061	8484	8454	15140	15901	26031	159396
	% Change	4.8	-3.6	12.9	17.1	0.3	-1.9	1.4	9.4	-3.6	104.0	-2.1	-2.4	5.7	6.4
	Jul.-Sep.	4041	7999	22067	15069	7139	12785	9719	5863	9015	4610	15673	14880	27928	156788
	% Change	-7.3	-7.5	23.8	5.3	-13.5	3.0	5.6	1.3	10.9	15.8	0.1	-6.6	8.4	4.3
	Oct.-Dec.	4142	8602	22253	15293	7292	12073	9647	6311	11595	9511	16850	15474	27007	166050
	% Change	-3.8	11.6	16.7	4.7	4.3	4.0	5.5	22.3	38.6	64.9	10.3	-2.9	15.0	12.6
	Jan.-Mar.	4238	9297	24036	15057	7839	12215	9495	6772	10851	10606	15386	15896	24476	166164
% Change	7.9	8.1	13.1	1.8	-15.1	-3.4	5.0	20.8	5.4	54.1	4.6	0.3	-6.5	4.5	
2017-18	Apr.-Jun.	4219	9508	24436	15107	7969	12677	9042	7171	9963	8263	15514	16418	27189	167476
	% Change	-3.9	15.3	18.6	-3.2	2.8	-3.5	-5.8	18.3	17.4	-2.3	2.5	3.3	4.4	5.1
	Jul.-Sep.	4520	9616	23169	15042	5876	13560	8244	7094	9586	4395	15720	16277	26098	159197
	% Change	11.9	20.2	5.0	-0.2	-17.7	6.1	-15.2	21.0	6.3	-4.7	0.3	9.4	-6.6	1.5
	Oct.-Dec.	3996	10110	26790	16410	7951	13203	9274	7119	11465	6272	16294	16201	27524	172609
	% Change	2.8	17.5	20.4	7.3	9.1	9.4	-3.8	12.8	-1.1	-34.1	-3.3	5.4	3.1	4.4
	Jan.-Mar.	4838	11262	27618	16978	8649	12441	10015	7754	11041	7953	15300	17111	29288	180248
% Change	14.2	21.1	14.9	12.8	10.3	1.9	5.5	14.5	1.8	-25.0	-0.6	7.6	19.7	8.5	
2018-19	Apr.-Jun.	4338	10791	26635	16201	8920	13246	8805	7734	10664	5368	14822	17369	29128	174021
	% Change	2.8	13.5	9.0	7.2	11.9	4.5	-2.6	7.9	7.0	-35.0	-4.5	5.8	7.1	3.9
	Jul.-Sep.														
	% Change														
	Oct.-Dec.														
	% Change														
	Jan.-Mar.														
% Change															

Note: 1 Quarterly figures may not add up-to Annual figures due to revision of Monthly figures

2 % Change : Refers to % change over the Corresponding quarter of previous year / previous year

3 KDS: Kolkata Dock System, HDC: Haldia Dock Complex, PPT: Paradip, VPT: Visakhapatnam, EPL: Kamarajar(Ennore)

ChPT: Chennai, V.O.Chidambaranar: Tuticorin, CPT: Cochin, NMPT: New Mangalore, MPT: Mormugao

MbPT: Mumbai, JNPT: Jawahar Lal Nehru, DPT/KPT: Deendayal/Kandla

TABLE 4 - MAJOR PORTS: QUARTERLY COMMODITY-WISE CARGO TRAFFIC HANDLED

Year	Quarter	Traffic Handled (Thousand Tonnes /TEUs)								Percentage Growth*							
		POL	Iron Ore	Ferti. FRM	Coal	Container		Others	All Com modities	POL	Iron Ore	Ferti. FRM	Coal	Container		Others	All
						Wt.	TEU							Wt.	TEU		
2015-16		225082	18949	16024	155172	123120	8197	68118	606465	24.3	5.3	-1.6	29.9	3.1	3.0	-46.4	4.3
2016-17		228050	49964	14070	139283	124578	8452	92453	648398	1.3	163.7	-12.2	-10.2	1.2	3.1	35.7	6.9
2017-18 (P)		243702	48590	15055	145862	133626	9135	92524	679359	6.9	-2.7	7.0	4.7	7.3	8.1	0.1	4.8
2015-16	Apr.-Jun.	55160	3708	3771	39913	30216	1992	16999	149767	17.9	-29.0	1.0	43.9	1.2	2.3	-43.2	4.5
	Jul.-Sep.	55682	4770	5237	36191	31231	2099	17148	150259	17.9	20.5	21.4	30.4	1.4	1.2	-44.1	3.8
	Oct.-Dec.	53379	4305	4175	37928	29695	1990	17949	147431	15.6	22.8	-5.8	20.5	1.4	1.4	-41.1	1.4
	Jan.-Mar.	60861	6166	2841	41140	31978	2116	16022	159008	25.3	18.0	-23.6	33.1	8.4	7.1	-46.7	7.4
2016-17	Apr.-Jun.	56487	9614	3421	40184	31141	2120	18549	159396	2.4	159.3	-9.3	0.7	3.1	6.4	9.1	6.4
	Jul.-Sep.	60376	7962	4477	33202	30783	2108	19988	156788	8.4	66.9	-14.5	-8.3	-1.4	0.4	16.6	4.3
	Oct.-Dec.	61133	15441	3730	33641	30341	2090	21764	166050	14.5	258.7	-10.7	-11.3	2.2	5.0	21.3	12.6
	Jan.-Mar.	50054	16947	2442	32256	32313	2134	32152	166164	-17.8	174.8	-14.0	-21.6	1.0	0.9	100.7	4.5
2017-18	Apr.-Jun.	59283	12664	3663	35904	32912	2259	23050	167476	4.9	31.7	7.1	-10.7	5.7	6.6	24.3	5.1
	Jul.-Sep.	63675	8882	4012	29920	33123	2262	19585	159197	5.5	11.6	-10.4	-9.9	7.6	7.3	-2.0	1.5
	Oct.-Dec.	64586	11815	3748	38288	33081	2250	21091	172609	6.3	-23.8	0.8	13.9	9.4	7.7	-2.2	4.4
	Jan.-Mar.	53950	15070	3641	41406	34522	2366	31659	180248	7.8	-11.1	49.1	28.4	6.8	10.9	-1.5	8.5
2018-19	Apr.-Jun.	59902	11262	4048	41321	35896	2404	21592	174021	1.0	-11.1	10.5	15.1	9.1	6.4	-6.3	3.9
	Jul.-Sep.																
	Oct.-Dec.																
	Jan.-Mar.																

Note: 1 Quarterly figures may not add up-to Annual figures due to revision of Monthly figures

2 'Fertilizer & FRM' exclude Liquid FRM

3 'Coal' comprises Thermal Coal & Coking Coal only

4 * Refers to percentage change over the corresponding quarter of previous year / 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 includes other coal and Thermal Coal includes Steam coal.