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Government of India
Ministry of Shipping
(Transport Research Wing)

Dated: 12 April, 2019
Transport Research Wing,
IDA Building, Jamnagar House
New Delhi


Subject: Cargo Traffic at Major Ports during and up to March, 2019.

Placed below is an analysis of cargo handled at India's 12 major ports during and up to March, 2019 along with Tables. **Total cargo traffic handled by India's Major Ports during April-March, 2018-19, increased by 3.1% to 698.3 million tonnes** from 677.3 million tonnes handled during April-March, 2017-18.

The overseas cargo handled at Major Ports increased by 0.7% from 520.5 Million tonnes in April-March, 2017-18 to 524.2 Million tonnes handled in April-March, 2018-19. However, the Coastal Cargo handled at Major port increased by 11.0% from 156.8 million tonnes in April-March, 2017-18 to 174.1 million tonnes handled in April-March, 2018-19.

The details of the cargo traffic at Major Ports during and upto March, 2019 is enclosed.

O/c


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Adviser (Statistics)

Secretary (Shipping)

Copy to:

Add. Secretary (Shipping)

AS&FA

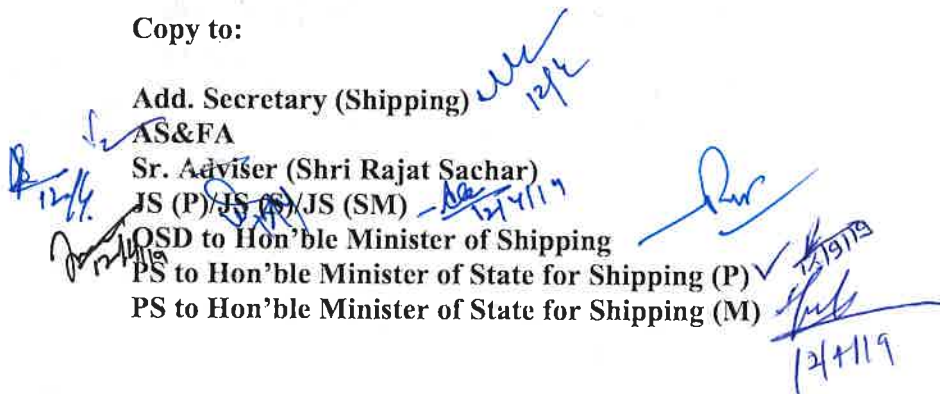
Sr. Adviser (Shri Rajat Sachar)

JS (P)/JS (S)/JS (SM) - 12/4/19

OSD to Hon'ble Minister of Shipping

PS to Hon'ble Minister of State for Shipping (P)

PS to Hon'ble Minister of State for Shipping (M)



CARGO HANDLED AT MAJOR PORTS DURING AND UP TO MARCH,2019

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-March, 2018-19, increased by 3.1% to 698.3 million tonnes** from 677.3 million tonnes handled during April-March, 2017-18.

The overseas cargo handled at Major Ports increased by **0.7%** from 520.5 million tonnes in April-March, 2017-18 to 524.2 Million tonnes in April-March, 2018-19. However, the Coastal Cargo handled at Major port increased by **11.0%** from 156.8 million tonnes in April-March, 2017-18 to 174.1 million tonnes in April-March, 2018-19.

Port-wise Cargo traffic handled during March, 2019

- Cargo handled at India's major ports during March, 2019 is 65.22 million tonnes showing an increase of 5.4% in the corresponding period of the previous year. The coastal cargo handled at Major Ports during March, 2019 increased by 7.4% from 15.81 million tonnes in March, 2018 to 16.99 million tonnes during March, 2019. The overseas cargo handled at Major Ports increased by 4.7 % to 48.24 million tonnes in March, 2019 as compared to 46.09 million tonnes during March, 2018.
- During **March, 2019** Paradip Port posted the highest growth in traffic of 19.1% followed by Deendayal Port (18.7%), Cochin Port (13.9%), JNPT (6.9%), Haldia Dock Complex (6.6%), Vishakhapatnam Port (5.9%), Chennai Port (5.4%), New Mangalore Port (3.7%) and Mumbai Port (3.3%). **The major ports which recorded negative growth in March, 2019** are Mormugao Port (52.4%), V.O. Chidambaranar Port (12.9%), Kamarajar Port (2.8%) and Kolkata Dock System (0.3%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic at 11.32 million tonnes with a share of (17.4%) in the total cargo handled at Major Ports followed by Paradip Port (16.2%), JNPT (10.0%), Vishakhapatnam Port (9.4%), Mumbai Port (8.6%), Chennai Port (6.9%), Haldia Dock Complex (6.8%), New Mangalore Port (6.2%), Chidambaranar Port (4.7%), Kamarajar Port (4.7%), Cochin Port (4.5%), Kolkata Dock System (2.5%) and Mormugao Port (2.2%).
- At a broad commodity level, **Sugar achieved highest growth of 46.5%** in March, 2019 followed by FRM-Liquid (43.2%), Other Coal (36.3%), Fertilizer (25.9%), POL-Products (25.8%), Food Grain excluding pulses (25.4%), Edible Oil (24.1%), FRM-Dry (13.0%), Container (9.3%), POL-Crude (8.7%) and Thermal Coal (6.1%). Pulses recorded highest

negative growth of 84.2% in March, 2019 followed by other ores (41.4%), Cement (31.8%), LPG/LNG (21.7%), Iron ore (11.3%), Iron & Steel (9.9%), other commodities (8.8%) and Coking Coal (8.5%).

- At a broad commodity level, POL crude handled the maximum cargo traffic of **14.01 Million tonnes** in March, 2019 with a share of 21.5% followed by container (20.6%), thermal Coal (13.6%), other commodities (9.9%), POL products (9.4%), , iron ore (7.1%), Coking coal (4.3%), Other coal (4.1%), Edible Oil (1.8%), LPG or LNG (1.5%), Iron & Steel (1.4%), Fertilizer (1.1%), FRM-Dry (1.1%), FRM-Liquid (1.0%) and Other Ores (0.6%).

Cargo traffic handled during April-March, 2018-19

- During April-March, 2018-19, Kamarjar Port recorded highest growth in traffic at 13.8% followed by Haldia Dock Complex (11.6%), Cochin Port (9.9%), JNPT (7.2%), Paradip Port (7.1%), Deendayal Port (6.1%), Kolkata Dock System (4.8%), Vishakhapatnam (2.9%), Chennai Port (2.2%) and New Mangalore port (1.1%). Major ports that recorded negative growth in traffic during April-March, 2018-19 were: Mormugao Port (34.2%) followed by V.O. Chidambaranar Port (6.1%) and Mumbai Port (3.5%) over April-March, 2017-18 (**Table A**).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 115.4 million tonnes with a share of 16.5% followed by Paradip Port (15.6%), JNPT (10.1%), Vishakhapatnam Port (9.4%), Mumbai Port (8.7%), Chennai Port (7.6%), Haldia Dock Complex (6.5%), New Mangalore Port (6.1%), Kamarajar Port (4.9%), Chidambaranar Port (4.9%), Cochin Port (4.6%), Kolkata Dock System (2.6%) and Mormugao Port (2.5%) during April-March, 2018-19 (**Graph I below**).

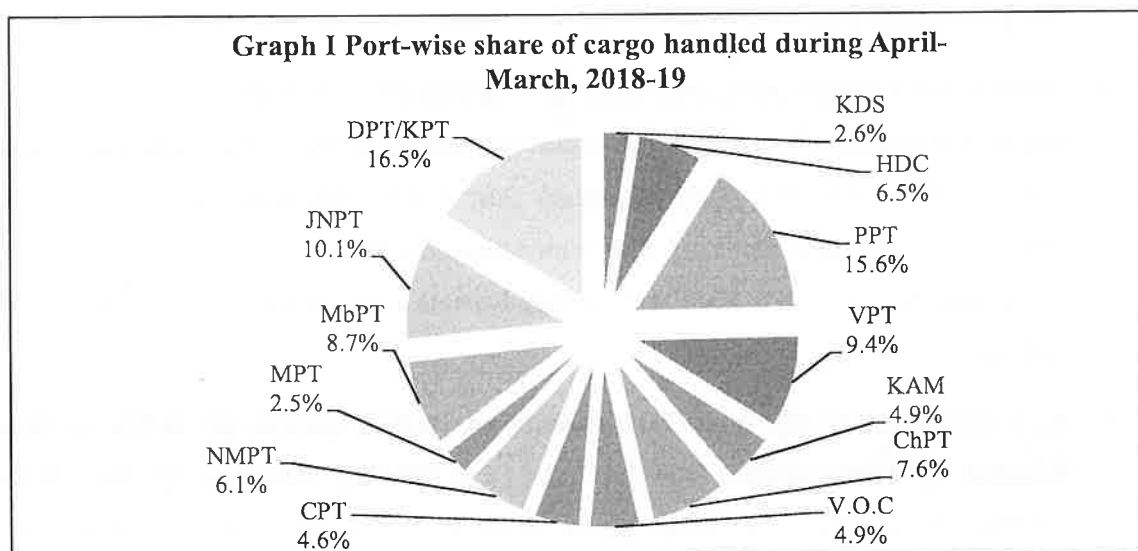


TABLE: A MAJOR PORTS-PORT-WISE MONTHLY CARGO TRAFFIC HANDLED											
											(In '000 Tonnes)
S. No	Name of Ports		March,2018		March,2019		(April-March, 2017-18)		(April-March, 2018-19)		Percent Change {(Col.10/ Col.8-1) *100}
			Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Kolkata	Overseas	4484	9.7	4068	8.4	45283	8.7	44111	8.4	-2.6
		Coastal	1323	8.4	2007	11.8	12245	7.8	18937	10.9	54.7
		Total	5807	9.4	6075	9.3	57528	8.5	63049	9.0	9.6
1	KDS	Overseas	1407	3.1	1395	2.9	14328	2.8	15200	2.9	6.1
		Coastal	245	1.5	252	1.5	2701	1.7	2640	1.5	-2.2
		Total	1651	2.7	1647	2.5	17029	2.5	17840	2.6	4.8
2	HDC	Overseas	3078	6.7	2674	5.5	30955	5.9	28912	5.5	-6.6
		Coastal	1078	6.8	1754	10.3	9544	6.1	16297	9.4	70.8
		Total	4156	6.7	4428	6.8	40499	6.0	45209	6.5	11.6
3	Paradip	Overseas	5331	11.6	7028	14.6	70347	13.5	71061	13.6	1.0
		Coastal	3528	22.3	3518	20.7	31657	20.2	38214	21.9	20.7
		Total	8859	14.3	10546	16.2	102004	15.1	109275	15.6	7.1
4	Vizag	Overseas	4103	8.9	4213	8.7	47559	9.1	48323	9.2	1.6
		Coastal	1664	10.5	1895	11.2	15906	10.1	16977	9.8	6.7
		Total	5767	9.3	6108	9.4	63465	9.4	65301	9.4	2.9
5	Kamarajar	Overseas	1489	3.2	1483	3.1	11696	2.2	15377	2.9	31.5
		Coastal	1675	10.6	1591	9.4	18644	11.9	19139	11.0	2.7
		Total	3164	5.1	3074	4.7	30340	4.5	34516	4.9	13.8
6	Chennai	Overseas	4011	8.7	3955	8.2	47794	9.2	48104	9.2	0.6
		Coastal	283	1.8	571	3.4	4084	2.6	4908	2.8	20.2
		Total	4295	6.9	4525	6.9	51878	7.7	53012	7.6	2.2
7	Chidambar anar	Overseas	2336	5.1	2291	4.7	26617	5.1	24052	4.6	-9.6
		Coastal	1204	7.6	792	4.7	9966	6.4	10291	5.9	3.3
		Total	3540	5.7	3083	4.7	36583	5.4	34343	4.9	-6.1
8	Cochin	Overseas	1724	3.7	1798	3.7	20483	3.9	21078	4.0	2.9
		Coastal	842	5.3	1125	6.6	8655	5.5	10944	6.3	26.4
		Total	2566	4.1	2922	4.5	29138	4.3	32022	4.6	9.9
9	New Mangalore	Overseas	2895	6.3	2977	6.2	31807	6.1	34783	6.6	9.4
		Coastal	983	6.2	1044	6.1	10249	6.5	7725	4.4	-24.6
		Total	3879	6.3	4021	6.2	42055	6.2	42508	6.1	1.1
10	Mormugao	Overseas	2759	6.0	1277	2.6	25292	4.9	14916	2.8	-41.0
		Coastal	200	1.3	132	0.8	1605	1.0	2776	1.6	72.9
		Total	2960	4.8	1408	2.2	26897	4.0	17692	2.5	-34.2
11	Mumbai	Overseas	2954	6.4	3437	7.1	34520	6.6	33939	6.5	-1.7
		Coastal	2472	15.6	2171	12.8	28150	18.0	26563	15.3	-5.6
		Total	5426	8.8	5608	8.6	62670	9.3	60502	8.7	-3.5
12	JNPT	Overseas	5531	12.0	5984	12.4	61659	11.8	65820	12.6	6.7
		Coastal	577	3.6	547	3.2	4326	2.8	4892	2.8	13.1
		Total	6107	9.9	6531	10.0	65985	9.7	70712	10.1	7.2
13	KPT/DPT	Overseas	8476	18.4	9729	20.2	97436	18.7	102672	19.6	5.4
		Coastal	1059	6.7	1594	9.4	11327	7.2	12730	7.3	12.4
		Total	9534	15.4	11322	17.4	108763	16.1	115402	16.5	6.1
Total		Overseas	46094	100.0	48239	100.0	520494	100.0	524235	100.0	0.7
		Coastal	15810	100.0	16985	100.0	156812	100.0	174099	100.0	11.0
		Total	61904	100.0	65224	100.0	677307	100.0	698333	100.0	3.1

Source: - Port Data Management Portal (PDMP), Ministry of Shipping

- At a broad commodity level, Project cargo recorded the highest growth in traffic at 146.6% followed by thermal coal (14.3%), other coal (10.4%), coking coal (10.1%), Fertilizer (9.4%), Container cargo (9.1%), POL Products (5.5%), FRM-Liquid (3.2%) POL crude (1.4%) and LPG/LNG (1.2%) during April-March, 2018-19. Pulses recorded highest negative growth 77.4% in traffic during April-March, 2018-19 followed by Food grains excluding pulses (60.8%), other ore (30.4%), Cement (14.6%), Iron & Steel (8.1%), FRM-Dry (8.0%), Iron Ore (7.7%) Other Commodities (7.1%), Sugar (3.4%) and Edible Oil (0.6%) over April-March, 2017-18 (**Table B**).
- Amongst all the commodities, POL crude handled the maximum cargo of 156.5 million tonnes with a share of 22.4% followed by Container (20.8%), thermal coal (13.9%), others commodities (10.0%), POL Products (9.1%), iron ore (5.4%), Coking coal (5.3%), other coal (3.6%), edible oil (1.7%), LPG/LNG (1.6%), Iron & Steel (1.4%), fertilizer (1.2%), FRM Dry (1.0%), FRM liquid (0.8%) and Cement (0.6%) during April-March, 2018-19.

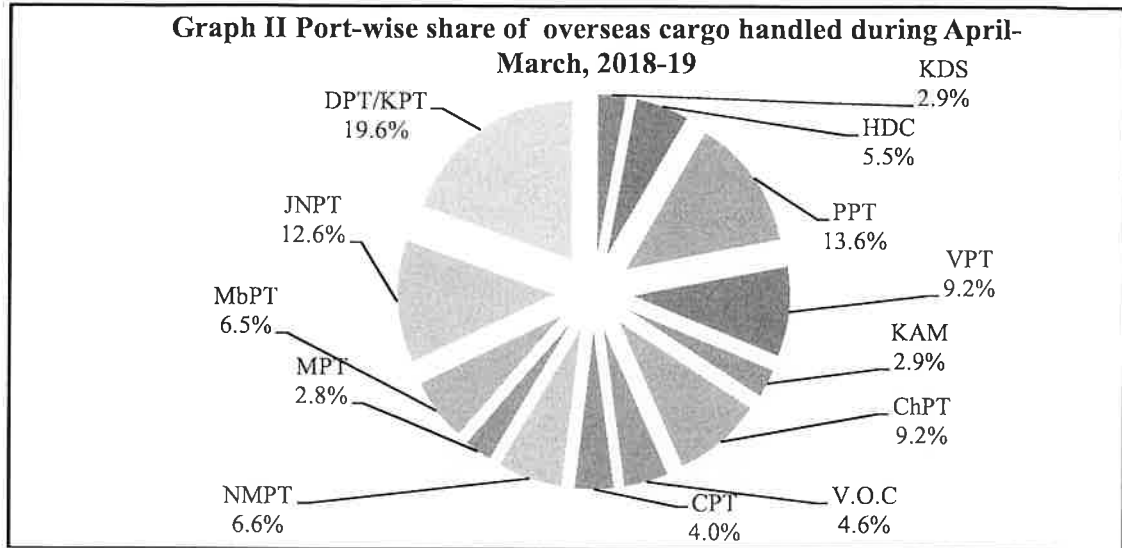
Table-B: Commodity-wise growth of cargo traffic at Major Ports

Commodities		(In '000' Tonnes)								
		March,2018		March,2019		(April-March, 2017-18)		(April-March, 2018-19)		Percent Change {(Col.8/ Col.6 - 1)* 100}
		Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share	
POL Crude		12895	20.8	14014	21.5	154336	22.8	156467	22.4	1.4
POL Products		4870	7.9	6124	9.4	59934	8.8	63218	9.1	5.5
LPG or LNG		1235	2.0	968	1.5	10877	1.6	11007	1.6	1.2
Edible Oil		970	1.6	1204	1.8	12129	1.8	12056	1.7	-0.6
FRM-Liquid		454	0.7	650	1.0	5739	0.8	5921	0.8	3.2
Iron Ore Pellets/ Fine		5210	8.4	4620	7.1	41034	6.1	37875	5.4	-7.7
Other Ores		657	1.1	385	0.6	6892	1.0	4796	0.7	-30.4
Thermal Coal		8356	13.5	8870	13.6	84982	12.5	97174	13.9	14.3
Coking Coal		3032	4.9	2773	4.3	33608	5.0	36998	5.3	10.1
Other Coal		1963	3.2	2676	4.1	23070	3.4	25459	3.6	10.4
Ferti-lizer		562	0.9	707	1.1	7488	1.1	8190	1.2	9.4
FRM-Dry		624	1.0	705	1.1	7551	1.1	6944	1.0	-8.0
Food Grains excluding Pulses		99	0.2	124	0.2	2021	0.3	792	0.1	-60.8
Pulses		64	0.1	10	0.0	2365	0.3	534	0.1	-77.4
Sugar		59	0.1	87	0.1	1707	0.3	1649	0.2	-3.4
Cement		521	0.8	355	0.5	4616	0.7	3943	0.6	-14.6
Iron and Steel		986	1.6	888	1.4	10492	1.5	9645	1.4	-8.1
Project Cargo		19	0.0	220	0.3	263	0.0	649	0.1	146.6
Container	Tonnes	12269	19.8	13408	20.6	133215	19.7	145374	20.8	9.1
	TEUs	829	0.0	431	0.0	9172	0.0	5963	0.0	-35.0
Others		7058	11.4	6437	9.9	74987	11.1	69642	10.0	-7.1
Total		61904	100.0	65224	100.0	677307	100.0	698333	100.0	3.1

Source: - Port Data Management Portal, Ministry of Shipping

Overseas and Coastal Cargo traffic handled during April-March, 2018-19

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 102.67 million tonnes with a share of 19.6% followed by Paradip Port (13.6%), JNPT (12.6%), Chennai Port (9.2%), Vishakhapatnam Port (9.2%), New Mangalore Port (6.6%), Mumbai Port (6.5%), Haldia Dock Complex (5.5%), Chidambaranar Port (4.6%), Cochin Port (4.0%), Kamarajar Port (2.9%), Kolkata Dock System (2.9%) and Mormugao Port (2.8%), during April-March, 2018-19 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 38.2 million tonnes with a share of 21.9% followed by Mumbai Port (15.3%), Kamarajar Port (11.0%), Vishakhapatnam Port (9.8%), Haldia Dock Complex (9.4%), Deendayal Port (7.3%), Cochin Port (6.3%), Chidambaranar Port (5.9%), New Mangalore Port (4.4%), Chennai Port (2.8%) JNPT (2.8%), Mormugao Port (1.6%) and Kolkata Dock System (1.5%) during April-March, 2018-19 (Graph III).

