

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO FEBRUARY, 2021

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-February, 2020-21, decreased by 6.8% to 599.87 million tonnes** from 643.44 million tonnes cargo handled during April-February, 2019-20.

The Overseas cargo handled at Major Ports decreased by **4.7%** from 490.42 million tonnes during April-February, 2019-20 to 467.32 Million tonnes handled during April-February, 2020-21. The Coastal Cargo handled at Major port decreased by **13.4%** from 153.03 million tonnes during April-February, 2019-20 to 132.55 million tonnes handled during April-February, 2020-21.

Port-wise Cargo traffic handled during February, 2021

Cargo handled at India's major ports during February, 2021 is 58.15 million tonnes showing an increase of 1.5% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during February, 2021 decreased by 7.5% from 14.77 million tonnes in February, 2020 to 13.67 million tonnes during February, 2021. However, the overseas cargo handled at Major Ports increased by 4.7% to 44.43 million tonnes in February, 2021 as compared to 42.46 million tonnes during February, 2020.

- During **February, 2021**; Mormugao Port recorded the highest growth of traffic handled i.e. 60.6% followed SMP Kolkata Dock System (22.2%), Chennai Port (18.2%), Cochin Port (9.8%), JNPT (8.8%), Kamarajar Port (5.6%), NMPT (5.4%) and Paradip Port (0.6%). **The major ports which recorded negative growth in February, 2021** are VOC Port (18.5%), Vizag Port (10.0%), Mumbai Port (6.5%), SMP Haldia Dock Complex (6.1%) Deendayal Port and (2.8%).
- Amongst the 12 major ports, Paradip Port handled the maximum cargo traffic of 9.30 million tonnes with a share of 16.0% in the total cargo handled at Major Ports followed by Deendayal Port (15.7%), JNPT (10.8%), Mumbai Port (8.1%), Vizag Port (9.3%), Chennai Port (6.9%), SMP Haldia Dock Complex (6.8%), NMPT (6.1%), Cochin Port (5.4%), Kamarajar Port (4.4%), VOC Port (4.1%), Mormugao Port (3.6%) and SMP Kolkata Dock System (2.8%).
- At a broad commodity level, Foodgrains excluding Pulses **achieved highest growth of 1189.3%** in February, 2021 followed by Other Ores (63.0%), Containers (26.4%), Iron-

ore/Pellets (20.0%), Iron and Steel (17.6%) FRM-Dry (12.1%), Other Commodities (8.5%) Sugar (1.1%), Coking Coal (1.0%), and Other Coal (0.2%). Project Cargo recorded highest negative growth of 58.1% in February, 2021 followed by Fertilizer (55.3%), Edible Oil (29.0%), FRM Liquid (16.7%), Thermal Coal (15.1%), POL Products (13.2%), POL Crude (8.0%), Cement (3.7%), and LPG or LNG (0.7%).

- At a broad commodity level, Containers handled the maximum cargo traffic of **13.73 Million tonnes** in February, 2021 with a share of 23.6% followed by POL-Crude (20.1%), Iron ore (10.4%), Thermal Coal (10.3%), Other commodities(8.2%), POL Products (7.7%), Coking coal (5.7%), Other coal (4.0%), LPG/LNG (2.1%), Iron & Steel (1.3%), Foodgrains excluding Pulses (1.1%), Edible Oil (1.0%), Other Ores (1.0%) , FRM Dry (1.0%), FRM-Liquid (0.8%) Sugar(0.6%), Cement (0.5%) and Fertilizer (0.4%) and Project Cargo (0.1%).

Cargo traffic handled during April-February, 2020-21

- During April-February, 2020-21, Mormugao Port recorded highest growth of 31.1% in traffic handled at Major Ports followed by Paradip Port (0.3%). Major ports that recorded negative growth in traffic during April-February, 2020-21 were: Kamarajar Port (23.3%), Mumbai Port (15.3%), SMP Kolkata Dock System (15.1%), VOC Port (12.3%), Chennai Port (10.3%), Cochin Port (9.9%), JNPT (8.1%), Deendayal Port (6.4%), NMPT (6.3%), Vizag Port (4.9%) and SMP Haldia Dock Complex (3.5%) over April-February, 2019-20 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 104.29 million tonnes with a share of 17.4% followed by Paradip Port (17.2%), Vizag Port (10.6%), JNPT (9.6%), Mumbai Port (8.0%), SMP Haldia Dock Complex (6.9%), Chennai Port (6.5%), NMPT (5.4%), VOC Port (4.8%), Cochin Port (4.6%), Kamarajar Port (3.7%), Mormugao Port (3.2%), and SPM Kolkata Dock System (2.3%) during April-February, 2020-21 (Graph- I below).

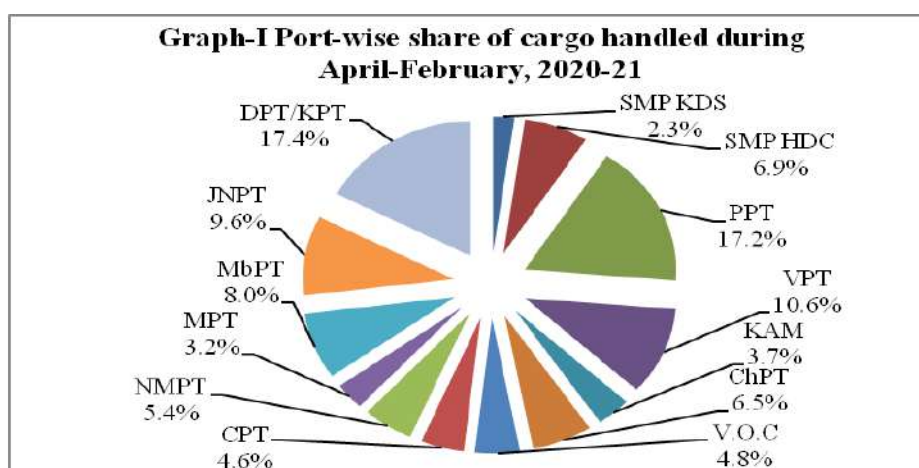


TABLE: A MAJOR PORTS-PORT-WISE MONTHLY CARGO TRAFFIC HANDLED											
(In '000 Tonnes)											
S. No.	Name of Ports		February, 2020		February, 2021 (P)		(April-February, 2019-20)		(April-February, 2020-21) (P)		% Change {{Col.10/C ol.8-1) *100}}
			Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	SMP Kolkata	Overseas	4359	10.3	5186	11.7	42121	8.6	48659	10.4	15.5
		Coastal	1188	8.0	401	2.9	16434	10.7	5987	4.5	-63.6
		Total	5547	9.7	5587	9.6	58555	9.1	54646	9.1	-6.7
	KDS	Overseas	1129	2.7	1593	3.6	13310	2.7	13194	2.8	-0.9
		Coastal	205	1.4	38	0.3	2640	1.7	349	0.3	-86.8
		Total	1335	2.3	1631	2.8	15950	2.5	13543	2.3	-15.1
	HDC	Overseas	3230	7.6	3593	8.1	28810	5.9	35465	7.6	23.1
		Coastal	983	6.7	363	2.7	13795	9.0	5638	4.3	-59.1
		Total	4213	7.4	3956	6.8	42605	6.6	41104	6.9	-3.5
2	Paradip	Overseas	6013	14.2	6315	14.2	70271	14.3	75788	16.2	7.9
		Coastal	3227	21.8	2984	21.8	32356	21.1	27120	20.5	-16.2
		Total	9240	16.1	9299	16.0	102627	15.9	102907	17.2	0.3
3	Vizag	Overseas	4454	10.5	4115	9.3	51359	10.5	48548	10.4	-5.5
		Coastal	1544	10.4	1280	9.4	15377	10.0	14937	11.3	-2.9
		Total	5997	10.5	5395	9.3	66736	10.4	63485	10.6	-4.9
4	Kamarajar	Overseas	1350	3.2	1456	3.3	16691	3.4	12441	2.7	-25.5
		Coastal	1087	7.4	1117	8.2	12299	8.0	9796	7.4	-20.4
		Total	2437	4.3	2573	4.4	28990	4.5	22237	3.7	-23.3
5	Chennai	Overseas	2980	7.0	3416	7.7	38692	7.9	33661	7.2	-13.0
		Coastal	391	2.6	568	4.2	4483	2.9	5066	3.8	13.0
		Total	3371	5.9	3985	6.9	43175	6.7	38727	6.5	-10.3
6	V.O.C.	Overseas	2038	4.8	1502	3.4	24683	5.0	19124	4.1	-22.5
		Coastal	876	5.9	873	6.4	8161	5.3	9669	7.3	18.5
		Total	2913	5.1	2375	4.1	32844	5.1	28794	4.8	-12.3
7	Cochin	Overseas	1948	4.6	2052	4.6	20894	4.3	17835	3.8	-14.6
		Coastal	908	6.1	1083	7.9	9982	6.5	9974	7.5	-0.1
		Total	2856	5.0	3135	5.4	30876	4.8	27809	4.6	-9.9
8	New Mangalore	Overseas	2414	5.7	2313	5.2	25808	5.3	22960	4.9	-11.0
		Coastal	969	6.6	1253	9.2	8840	5.8	9518	7.2	7.7
		Total	3383	5.9	3566	6.1	34648	5.4	32479	5.4	-6.3
9	Mormugao	Overseas	1172	2.8	1954	4.4	13290	2.7	18105	3.9	36.2
		Coastal	143	1.0	158	1.2	1441	0.9	1204	0.9	-16.5
		Total	1315	2.3	2112	3.6	14732	2.3	19309	3.2	31.1
10	Mumbai	Overseas	2879	6.8	2574	5.8	31977	6.5	26222	5.6	-18.0
		Coastal	2153	14.6	2131	15.6	24403	15.9	21547	16.3	-11.7
		Total	5033	8.8	4705	8.1	56380	8.8	47769	8.0	-15.3
11	JNPT	Overseas	5408	12.7	5772	13.0	58708	12.0	53243	11.4	-9.3
		Coastal	334	2.3	477	3.5	3809	2.5	4238	3.2	11.3
		Total	5742	10.0	6249	10.8	62516	9.7	57482	9.6	-8.1
12	KPT/DPT	Overseas	7443	17.5	7787	17.5	95923	19.6	90730	19.4	-5.4
		Coastal	1955	13.2	1347	9.9	15440	10.1	13498	10.2	-12.6
		Total	9398	16.4	9134	15.7	111363	17.3	104228	17.4	-6.4
Total		Overseas	42458	74.2	44443	76.5	490417	76.2	467317	77.9	-4.7
		Coastal	14774	25.8	13672	23.5	153025	23.8	132554	22.1	-13.4
		Total	57232	100.0	58115	100.0	643442	100.0	599871	100.0	-6.8

Source: - Port Data Management Portal (PDMP), Ministry of Ports, Shipping & Waterways P-Provisional

- At a broad commodity level, **Foodgrain excluding Pulses** recorded the highest growth in traffic during April-February, 2020-21 at 124.5% followed by Sugar (49.0%), Iron Ore (25.5%), Pulses (20.6%), Other Ores (15.5%), FRM-Dry (13.7%), Iron & Steel

(10.9%), LPG/LNG (9.7%), Fertilizer (2.6%) and FRM-Liquid (1.2%). Project cargo recorded the highest negative growth of 44.7% followed by POL-Products (22.0%), Cement (21.6%), Thermal Coal (15.5%), Edible Oil (14.8%), Other Commodities (11.2%), POL-Crude(11.1%), Coking Coal (9.6%) and Other Coal (9.5%) and Container (5.1%) over April-February, 2019-20 (**Table B**).

- Amongst all the commodities, Container handled the maximum cargo of 127.96 million tonnes with a share of 21.3% followed by POL-Crude (20.5%), Iron ore/Pellets (10.6%), Thermal coal (10.4%), Others commodities (8.7%), POL Products (8.1%), Coking coal (5.5%), Other coal (3.6%), LPG/LNG (2.2%), Fertilizer (1.5%), Iron & Steel (1.6%), Edible oil (1.5%), FRM Dry (1.2%), FRM liquid (1.0%), Other Ore (0.8%), Sugar (0.6%), Cement (0.5%), Foodgrains excluding Pulses (0.3%) and Project Cargo (0.1%) during April-February, 2020-21.

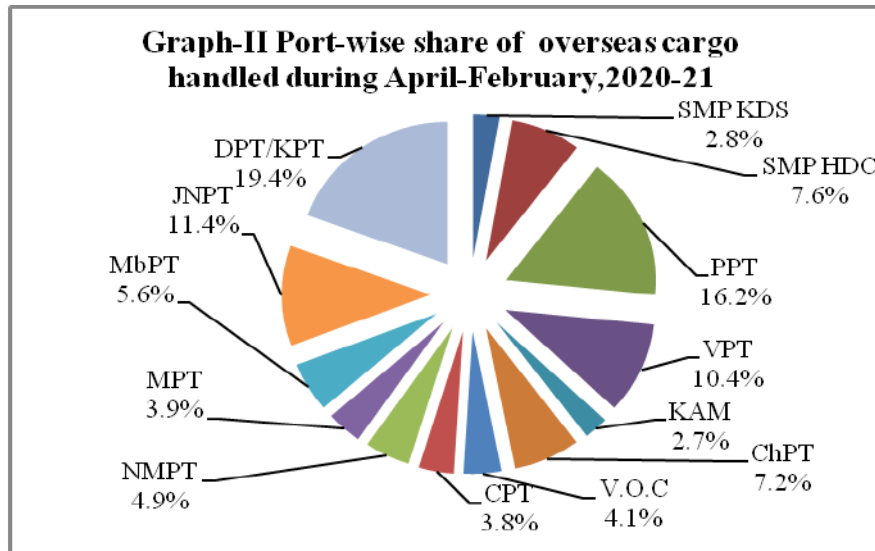
Table-B: Commodity-wise growth of cargo traffic at Major Ports										
(In '000' Tonnes)										
Commodities		February, 2020		February, 2021 (P)		(April-February, 2019-20)		(April-February, 2020-21) (P)		% Change {(Col.8/Col. 6 -1)* 100}
		Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share	
POL Crude		12673	22.1	11665	20.1	138162	21.5	122760	20.5	-11.1
POL Products		5163	9.0	4482	7.7	62329	9.7	48595	8.1	-22.0
LPG or LNG		1249	2.2	1240	2.1	12192	1.9	13374	2.2	9.7
Edible Oil		836	1.5	594	1.0	10732	1.7	9143	1.5	-14.8
FRM-Liquid		582	1.0	485	0.8	5681	0.9	5746	1.0	1.2
Iron Ore Pellets/ Fine		5037	8.8	6045	10.4	50424	7.8	63300	10.6	25.5
Other Ores		354	0.6	577	1.0	4059	0.6	4686	0.8	15.5
Thermal Coal		7077	12.4	6008	10.3	73535	11.4	62166	10.4	-15.5
Coking Coal		3266	5.7	3300	5.7	36601	5.7	33095	5.5	-9.6
Other Coal		2302	4.0	2307	4.0	24167	3.8	21877	3.6	-9.5
Ferti-lizer		494	0.9	221	0.4	8958	1.4	9191	1.5	2.6
FRM-Dry		542	0.9	607	1.0	6228	1.0	7082	1.2	13.7
Food Grains excluding Pulses		49	0.1	626	1.1	830	0.1	1864	0.3	124.5
Pulses		0	0.0	0	0.0	212	0.0	256	0.0	20.6
Sugar		337	0.6	341	0.6	2355	0.4	3509	0.6	49.0
Cement		326	0.6	314	0.5	3544	0.6	2777	0.5	-21.6
Iron and Steel		664	1.2	781	1.3	8653	1.3	9600	1.6	10.9
Project Cargo		115	0.2	48	0.1	947	0.1	524	0.1	-44.7
Container	Tonnes	11792	20.6	13727	23.6	134886	21.0	127957	21.3	-5.1
	TEUs (in 000 nos.)	807	-	1020	-	9217	-	8637	-	-6.3
Others		4375	7.6	4748	8.2	58947	9.2	52370	8.7	-11.2
Total		57232	100	58115	100	643442	100	599871	100	-6.8

Source: - Port Data Management Portal, Ministry of Ports, Shipping & Waterways

P-Provisional

Overseas and Coastal Cargo traffic handled during April-February, 2020-21

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 90.73 million tonnes with a share of 19.4% followed by Paradip Port (16.2%), JNPT (11.4%), Vizag Port (10.4%), SMP Haldia Dock (7.6%), Chennai Port (7.2%), Mumbai Port (5.6%), NMPT (4.9%), VOC Port (4.1%), Mormugao Port (3.9%), Cochin Port (3.8%), SMP Kolkata Dock (2.8%) and Kamarajar Port (2.7%) during April-February, 2020-21 (**Graph II**).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 27.12 million tonnes with a share of 20.5% followed by Mumbai Port (16.3%), Vizag Port (11.3%), Deendayal Port (10.2%), VOC Port (7.3%), Cochin Port (7.5%), Kamarajar Port (7.4%), NMPT (7.2%), SMP Haldia Dock (4.3%), Chennai Port (3.8%), JNPT (3.2%), Mormugao Port (0.9%) and SMP Kolkata Dock (0.3%) during April-February, 2020-21 (**Graph III**).

