

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO AUGUST, 2020

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-August, 2020-21, decreased by 16.7% to 244.94 million tonnes** from 294.10 million tonnes cargo handled during April-August, 2019-20.

The Overseas cargo handled at Major Ports decreased by **15.2%** from 221.91 million tonnes during April-August, 2019-20 to 188.27 Million tonnes handled during April-August, 2020-21. The Coastal Cargo handled at Major port decreased by **21.5%** from 72.20 million tonnes during April-August, 2019-20 to 56.67 million tonnes handled during April-August, 2020-21.

Port-wise Cargo traffic handled during August, 2020

- Cargo handled at India's major ports during August, 2020 is 51.61 million tonnes showing decrease of 10.5% in the corresponding period of the previous year. The coastal cargo handled at Major Ports during August, 2020 decreased by 8.5% from 13.21 million tonnes in August, 2019 to 12.09 million tonnes during August, 2020. However, the overseas cargo handled at Major Ports decreased by 11.1% to 39.52 million tonnes in August, 2020 as compared to 44.44 million tonnes during August, 2019.
- During **August, 2020**; Vishakhapatnam Port recorded the highest growth of traffic handled i.e. 11.8% followed by Mormugao Port (10.0%). **The major ports which recorded negative growth in August, 2020** are Kolkata Dock System (26.8%), Chennai Port (22.1%), Cochin Port (17.8%), Mumbai Port (17.5%), JNPT (16.6%), Kamarajar Port (14.0%), Haldia Dock Complex (10.5%), Chidambaranar Port (9.5%), NMPT (9.0%), Deendayal Port (9.0%), and Paradip Port (8.5%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 9.6 million tonnes with a share of 18.5% in the total cargo handled at Major Ports followed by Paradip Port (15.7%), Vishakhapatnam Port (11.4%), JNPT (9.2%), Mumbai Port (8.3%), Haldia Dock Complex (6.7%), Chennai Port (6.5%), Chidambaranar Port (6.0%), New Mangalore Port (5.3%), Cochin Port (4.4%), Kamarajar Port (4.1%), Kolkata Dock System (2.1%) and Mormugao Port (1.7%).
- At a broad commodity level, **FRM-Dry achieved highest growth of 55.3%** in August, 2020 followed by Iron-ore (36.6%), FRM Liquid (21.3%), Fertilizer (16.2%), Other Coal

(12.1%), LPG/LNG (10.1%) and Sugar (1.7%). Cement recorded highest negative growth of (47.4%) in August, 2020 followed Coking Coal (39.8%), POL Products and Other Ores (26.4%) each, Pulses (21.5%), POL Crude (21.3%), Project Cargo (20.1%), Edible Oil (19.5%), Foodgrain excluding Pulses(16.4%), Other Commodities (12.9%), Iron & Steel (10.8%), Containers (9.6%) and Thermal Coal (1.8%).

- At a broad commodity level, Containers handled the maximum cargo traffic of **11.46 Million tonnes** in August, 2020 with a share of 22.2% followed by POL-Crude (19.6%), Iron ore (10.9%), Thermal Coal (9.9%), Other commodities (9.3%), POL Products (8.2%), Coking coal (4.2%), Other coal (3.5%), LPG/LNG(2.3%), Fertilizer (2.1%), Edible Oil (1.9%), Iron & Steel (1.7%) , FRM Dry(1.4%), FRM-Liquid (1.0%), Other Ores (0.6%), Sugar (0.5%), Cement (0.3%), Foodgrains excluding Pulses (0.2%) and Project Cargo (0.1%).

Cargo traffic handled during April-August, 2020-21

- During April-August, 2020-21, Mormugao Port recorded highest growth in traffic handled at 19.2%. Major ports that recorded negative growth in traffic during April-August, 2020-21 were: Kolkata Dock System (36.7%), Kamarajar Port (31.7%), Chennai Port (30.4%), Cochin Port (29.9%), JNPT (25.5%), Haldia Dock Complex (20.3%), Mumbai Port (19.3%), Deendayal Port (15.2%), VOC Port (9.7%), Paradip Port (9.0%), Vishakhapatnam Port (7.1%) and NMPT (6.5%) over April-August, 2019-20 (**Table A**).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 43.67 million tonnes with a share of 17.8% followed by Paradip Port (17.5%), Vishakhapatnam Port (11.0%), JNPT (8.9%), Mumbai Port (8.2%), Haldia Dock Complex (6.4%), Chennai Port (5.9%), New Mangalore Port (5.8%), Chidambaranar Port (5.6%), Cochin Port (4.1%), Kamarajar Port (3.7%), Mormugao Port (3.1%), and Kolkata Dock System (2.0%) during April-August, 2020-21 (**Graph- I below**).

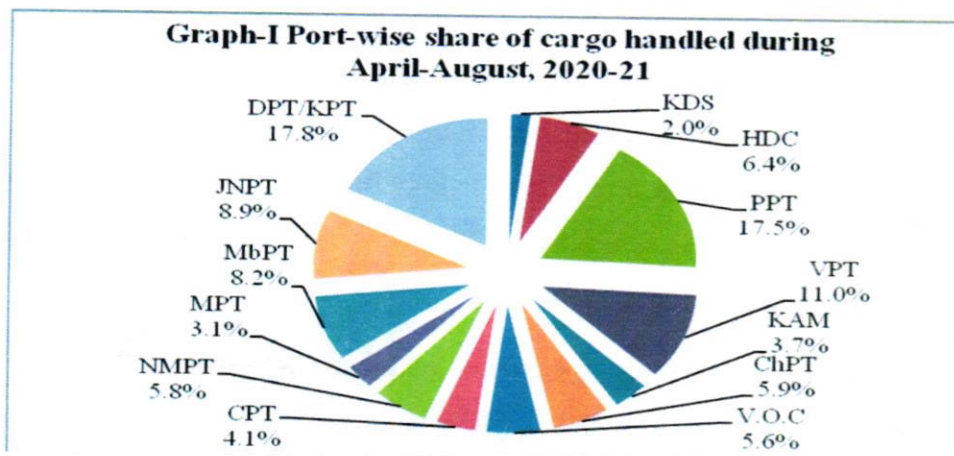


TABLE: A MAJOR PORTS-PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)											
S. No.	Name of Ports		August, 2019		August, 2020 (P)		(April- August, 2019-20)		(April- August, 2020-21) (P)		% 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)
1	Kolkata	Overseas	3412	7.7	3592	9.1	17901	8.1	17390	9.2	-2.9
		Coastal	1938	14.7	952	7.9	9455	13.1	3150	5.6	-66.7
		Total	5350	9.3	4544	8.8	27357	9.3	20540	8.4	-24.9
	KDS	Overseas	1245	2.8	1099	2.8	6367	2.9	4834	2.6	-24.1
		Coastal	269	2.0	10	0.1	1400	1.9	86	0.2	-93.9
		Total	1514	2.6	1109	2.1	7767	2.6	4919	2.0	-36.7
	HDC	Overseas	2167	4.9	2494	6.3	11534	5.2	12556	6.7	8.9
		Coastal	1669	12.6	942	7.8	8056	11.2	3065	5.4	-62.0
		Total	3836	6.7	3435	6.7	19590	6.7	15621	6.4	-20.3
2	Paradip	Overseas	6219	14.0	5902	14.9	31799	14.3	31508	16.7	-0.9
		Coastal	2654	20.1	2213	18.3	15164	21.0	11244	19.8	-25.9
		Total	8872	15.4	8115	15.7	46963	16.0	42751	17.5	-9.0
3	Vizag	Overseas	3942	8.9	4433	11.2	22158	10.0	19514	10.4	-11.9
		Coastal	1345	10.2	1475	12.2	6832	9.5	7428	13.1	8.7
		Total	5286	9.2	5908	11.4	28991	9.9	26942	11.0	-7.1
4	Kamarajar	Overseas	1560	3.5	1232	3.1	7755	3.5	4755	2.5	-38.7
		Coastal	904	6.8	887	7.3	5585	7.7	4361	7.7	-21.9
		Total	2463	4.3	2118	4.1	13340	4.5	9116	3.7	-31.7
5	Chennai	Overseas	4008	9.0	2973	7.5	18951	8.5	12848	6.8	-32.2
		Coastal	275	2.1	366	3.0	1764	2.4	1577	2.8	-10.6
		Total	4283	7.4	3339	6.5	20715	7.0	14426	5.9	-30.4
6	V.O.C.	Overseas	2773	6.2	2192	5.5	11146	5.0	9511	5.1	-14.7
		Coastal	656	5.0	913	7.6	3997	5.5	4169	7.4	4.3
		Total	3429	5.9	3105	6.0	15143	5.1	13680	5.6	-9.7
7	Cochin	Overseas	1807	4.1	1513	3.8	9562	4.3	6499	3.5	-32.0
		Coastal	967	7.3	767	6.3	4761	6.6	3545	6.3	-25.6
		Total	2774	4.8	2280	4.4	14323	4.9	10043	4.1	-29.9
8	New Mangalore	Overseas	2295	5.2	2083	5.3	11416	5.1	10645	5.7	-6.8
		Coastal	687	5.2	630	5.2	3844	5.3	3628	6.4	-5.6
		Total	2982	5.2	2713	5.3	15260	5.2	14273	5.8	-6.5
9	Mormugao	Overseas	722	1.6	864	2.2	5827	2.6	7314	3.9	25.5
		Coastal	96	0.7	34	0.3	601	0.8	345	0.6	-42.5
		Total	817	1.4	898	1.7	6428	2.2	7659	3.1	19.2
10	Mumbai	Overseas	3055	6.9	2115	5.4	13942	6.3	10774	5.7	-22.7
		Coastal	2156	16.3	2185	18.1	11039	15.3	9383	16.6	-15.0
		Total	5211	9.0	4300	8.3	24981	8.5	20157	8.2	-19.3
11	JNPT	Overseas	5394	12.1	4445	11.2	27436	12.4	20101	10.7	-26.7
		Coastal	289	2.2	294	2.4	1681	2.3	1585	2.8	-5.7
		Total	5682	9.9	4739	9.2	29118	9.9	21686	8.9	-25.5
12	KPT/DPT	Overseas	9255	20.8	8179	20.7	44015	19.8	37414	19.9	-15.0
		Coastal	1242	9.4	1374	11.4	7472	10.3	6250	11.0	-16.4
		Total	10497	18.2	9553	18.5	51487	17.5	43665	17.8	-15.2
Total	Overseas	44441	77.1	39523	76.6	221909	75.5	188272	76.9	-15.2	
	Coastal	13208	22.9	12088	23.4	72196	24.5	56665	23.1	-21.5	
	Total	57649	100.0	51611	100.0	294104	100.0	244938	100.0	-16.7	

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

- At a broad commodity level, **Sugar recorded the highest growth in traffic at 64.8%** followed by Iron & Steel (37.4%), FRM-Dry (31.0%), Iron Ore (26.2%), LPG/LNG (15.4%), Pulses (7.4%) and Fertilizer (2.7%). Cement recorded the highest negative growth of 46.7% followed by Coking Coal (35.4%), Thermal Coal (28.1%), Foodgrains excluding Pulses (28.0%), Other Commodities (27.4%), Container (22.5%), Edible Oil (22.0%), POL-Crude (19.1%), POL-Product (18.2%), Other Coal (14.2%), Other Ores (7.5%), FRM-Liquid (3.3%) and Project Cargo (1.9%) over April-August, 2019-20 (**Table B**).
- Amongst all the commodities, POL-Crude handled the maximum cargo of 50.84 million tonnes with a share of 20.8% followed by Container (20.1%), Iron ore (11.2%), Thermal coal (10.5%), POL Products (9.0%), Others commodities (8.0%), Coking coal (4.7%), Other coal (3.6%), LPG/LNG (2.3%), Iron & Steel (2.2%), Edible oil (1.7%), Fertilizer (1.6%), FRM Dry (1.2%), FRM liquid (1.0%), Sugar and Other Ore (0.8%) each, Cement (0.4%) and Project Cargo and Foodgrains excluding Pulses (0.1%) each during April-August, 2020-21.

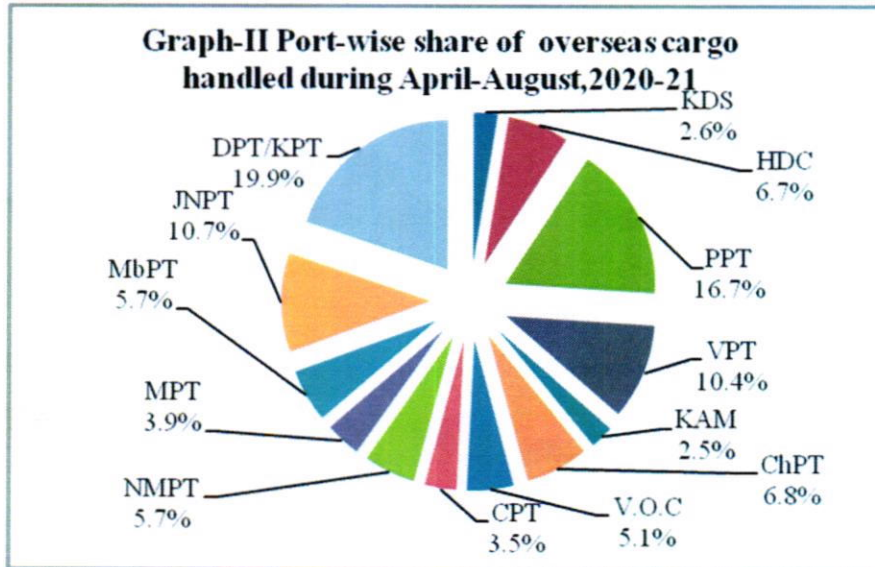
Table-B: Commodity-wise growth of cargo traffic at Major Ports										
(In '000' Tonnes)										
Commodities	August, 2019		August, 2020 (P)		(April-August, 2019-20)		(April-August, 2020-21) (P)		% Change {(Col.8/Col.6 -1)* 100}	
	Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share		
POL Crude	12879	22.3	10141	19.6	62823	21.4	50841	20.8	-19.1	
POL Products	5772	10.0	4250	8.2	27026	9.2	22104	9.0	-18.2	
LPG or LNG	1086	1.9	1197	2.3	4983	1.7	5748	2.3	15.4	
Edible Oil	1225	2.1	987	1.9	5210	1.8	4063	1.7	-22.0	
FRM-Liquid	431	0.7	523	1.0	2505	0.9	2421	1.0	-3.3	
Iron Ore Pellets/ Fine	4102	7.1	5604	10.9	21709	7.4	27397	11.2	26.2	
Other Ores	423	0.7	311	0.6	2061	0.7	1906	0.8	-7.5	
Thermal Coal	5205	9.0	5110	9.9	35693	12.1	25668	10.5	-28.1	
Coking Coal	3603	6.3	2168	4.2	17845	6.1	11533	4.7	-35.4	
Other Coal	1613	2.8	1807	3.5	10146	3.4	8708	3.6	-14.2	
Ferti-lizer	914	1.6	1061	2.1	3931	1.3	4038	1.6	2.7	
FRM-Dry	477	0.8	741	1.4	2227	0.8	2918	1.2	31.0	
Food Grains excluding Pulses	112	0.2	93	0.2	325	0.1	234	0.1	-28.0	
Pulses	67	0.1	53	0.1	82	0.0	88	0.0	7.4	
Sugar	229	0.4	233	0.5	1129	0.4	1860	0.8	64.8	
Cement	299	0.5	157	0.3	1643	0.6	876	0.4	-46.7	
Iron and Steel	967	1.7	863	1.7	3909	1.3	5373	2.2	37.4	
Project Cargo	43	0.1	35	0.1	215	0.1	210	0.1	-1.9	
Container	Tonnes	12674	22.0	11462	22.2	63553	21.6	49270	20.1	-22.5
	TEUs (in 000 nos.)	882	-	762	-	4333	-	3239	-	-25.3
Others	5527	9.6	4816	9.3	27089	9.2	19680	8.0	-27.4	
Total	57649	100	51611	100	294104	100	244938	100	-16.7	

Source: - Port Data Management Portal, Ministry of Shipping

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 37.41 million tonnes with a share of 19.9% followed by Paradip Port (16.7%), JNPT (10.7%), Vishakhapatnam Port (10.4%), Chennai Port (6.8%), Haldia Dock (6.7%), New Mangalore Port and Mumbai Port (5.7%) each, Chidambaranar Port (5.1%), Mormugao Port (3.9%), Cochin Port (3.5%), Kolkata Dock (2.6%) and Kamarajar Port (2.5%) during April-August, 2020-21 (**Graph II**).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 11.24 million tonnes with a share of 19.8% followed by Mumbai Port (16.6%), Vishakhapatnam Port (13.1%), Deendayal Port (11.0%), Kamarajar Port (7.7%), Chidambaranar Port (7.4%), New Mangalore Port (6.4%), Cochin Port (6.3%), Haldia Dock (5.4%), JNPT and Chennai Port (2.8%) each, Mormugao Port (0.6%) and Kolkata Dock (0.2%) during April-August, 2020-21 (**Graph III**).

