

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO SEPTEMBER, 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-September, 2020-21, decreased by 14.4% to 298.45 million tonnes** from 348.79 million tonnes cargo handled during April-September, 2019-20.

The Overseas cargo handled at Major Ports decreased by **12.8%** from 264.16 million tonnes during April-September, 2019-20 to 230.45 Million tonnes handled during April-September, 2020-21. The Coastal Cargo handled at Major port decreased by **19.6%** from 84.63 million tonnes during April-September, 2019-20 to 68.0 million tonnes handled during April-September, 2020-21.

Port-wise Cargo traffic handled during September, 2020

- Cargo handled at India's major ports during September, 2020 is 53.51 million tonnes showing a decrease of 2.2% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during September, 2020 decreased by 8.8% from 12.44 million tonnes in September, 2019 to 11.34 million tonnes during September, 2020. However, the overseas cargo handled at Major Ports decreased by 0.2% to 42.17 million tonnes in September, 2020 as compared to 42.25 million tonnes during September, 2019.
- During **September, 2020**; Haldia Dock Complex recorded the highest growth of traffic handled i.e. 20.4% followed by Cochin Port (9.2%), Paradip Port (8.7%), Deendayal Port (1.5%) and Vishakhapatnam Port (1.1%). **The major ports which recorded negative growth in September, 2020** are Kamarajar Port (31.6%), Mormugao Port (24.6%), NMPT (21.5%), Mumbai Port (16.0%), Kolkata Dock System (9.8%), Chidambaranar Port (8.2%), Chennai Port (1.8%) and JNPT (0.7%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 9.7 million tonnes with a share of 18.1% in the total cargo handled at Major Ports followed by Paradip Port (17.4%), Vishakhapatnam Port (10.9%), JNPT (9.8%), Mumbai Port (8.0%), Chennai Port (7.4%), Haldia Dock Complex (7.0%), Chidambaranar Port (5.4%), Cochin Port (4.7%), New Mangalore Port (4.2%), Kamarajar Port (3.1%), Kolkata Dock System (2.1%) and Mormugao Port (1.7%).
- At a broad commodity level, Sugar **achieved highest growth of 157.7%** in September, 2020 followed by Pulses (113.2%), Iron-ore (73.9%), FRM Liquid (20.5%), Project Cargo

(16.4%), Cement (12.9%) and Containers (6.2%), Fertilizer (3.7%) and FRM-Dry (2.8%). Foodgrain excluding Pulses recorded highest negative growth of 67.4% in September, 2020 followed by Other Coal (33.0%), POL Products,(23.1%), Edible Oil (21.5%), Other Ores (20.1%), POL Crude (16.4%), Iron & Steel (7.7%), Other Commodities (4.7%), Coking Coal (3.3%), LPG/LNG (0.6%) each, and Thermal Coal (0.3%).

- At a broad commodity level, Containers handled the maximum cargo traffic of **12.15 Million tonnes** in September, 2020 with a share of 22.7% followed by POL-Crude (18.3%), Iron ore (10.7%), Other commodities (10.3%), Thermal Coal (10.0%), POL Products (8.4%), Coking coal (6.0%), Other coal (2.3%), LPG/LNG(2.2%), Edible Oil (1.5%), Fertilizer (1.2%), Iron & Steel (1.8%) , FRM Dry +& FRM-Liquid (1.1%) each, Sugar (0.9%), Other Ores (0.8%), Cement (0.5%), Foodgrains excluding Pulses (0.1%) and Project Cargo (0.1%).

Cargo traffic handled during April-September, 2020-21

- During April-September, 2020-21, Mormugao Port recorded highest growth of 12.3% in traffic handled at Major Ports. Major ports that recorded negative growth in traffic during April-September, 2020-21 were: Kolkata Dock System (32.9%), Kamarajar Port (31.6%), Chennai Port (25.7%), Cochin Port (24.4%), JNPT (21.7%), Mumbai Port (18.7%), Haldia Dock Complex (14.7%), Deendayal Port (12.6%), VOC Port (9.4%), NMPT (8.9%), Paradip Port (6.2%) and Vishakhapatnam Port (5.7%) over April-September, 2019-20 (**Table A**).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 53.38 million tonnes with a share of 17.9% followed by Paradip Port (17.5%), Vishakhapatnam Port (10.9%), JNPT (9.0%), Mumbai Port (8.2%), Haldia Dock Complex (6.5%), Chennai Port (6.2%), New Mangalore Port (5.5%), Chidambaranar Port (5.5%), Cochin Port (4.2%), Kamarajar Port (3.6%), Mormugao Port (2.9%), and Kolkata Dock System (2.0%) during April-September, 2020-21 (**Graph- I below**).

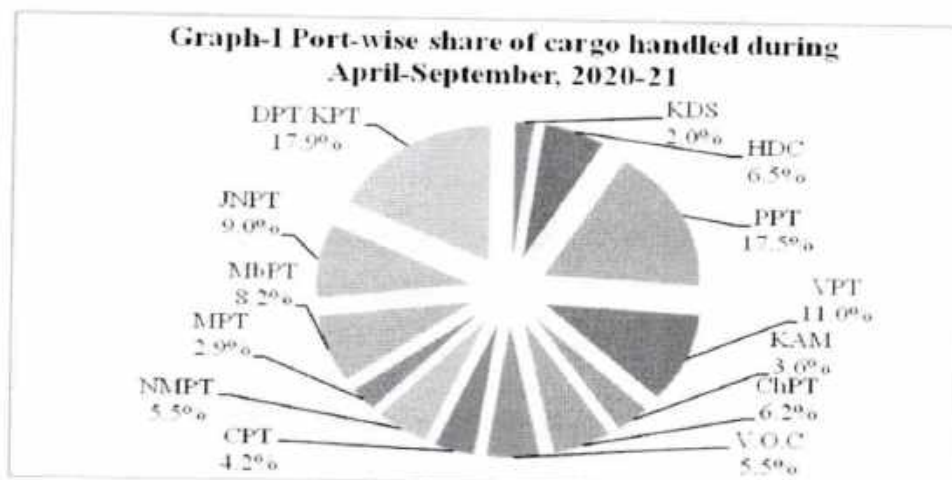


TABLE: A MAJOR PORTS-PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)

S. No.	Name of Ports		September, 2019		September, 2020 (P)		(April-September, 2019-20)		(April-September, 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	2788	6.6	4310	10.2	20689	7.8	21700	9.4	4.9
		Coastal	1609	12.9	601	5.3	11064	13.1	3751	5.5	-66.1
		Total	4397	8.0	4911	9.2	31753	9.1	25451	8.5	-19.8
	KDS	Overseas	1027	2.4	1093	2.6	7394	2.8	5926	2.6	-19.9
		Coastal	242	1.9	53	0.5	1642	1.9	138	0.2	-91.6
		Total	1269	2.3	1145	2.1	9036	2.6	6065	2.0	-32.9
	HDC	Overseas	1761	4.2	3217	7.6	13295	5.0	15774	6.8	18.6
		Coastal	1366	11.0	548	4.8	9422	11.1	3613	5.3	-61.7
		Total	3127	5.7	3765	7.0	22717	6.5	19386	6.5	-14.7
2	Paradip	Overseas	6089	14.4	6928	16.4	37888	14.3	38436	16.7	1.4
		Coastal	2500	20.1	2404	21.2	17664	20.9	13648	20.1	-22.7
		Total	8589	15.7	9332	17.4	55552	15.9	52083	17.5	-6.2
3	Vizag	Overseas	4310	10.2	4826	11.4	26468	10.0	24340	10.6	-8.0
		Coastal	1450	11.7	999	8.8	8282	9.8	8427	12.4	1.7
		Total	5760	10.5	5825	10.9	34750	10.0	32767	11.0	-5.7
4	Kamarajar	Overseas	1582	3.7	970	2.3	9337	3.5	5725	2.5	-38.7
		Coastal	840	6.8	687	6.1	6425	7.6	5048	7.4	-21.4
		Total	2422	4.4	1658	3.1	15762	4.5	10773	3.6	-31.6
5	Chennai	Overseas	3562	8.4	3339	7.9	22513	8.5	16188	7.0	-28.1
		Coastal	463	3.7	615	5.4	2227	2.6	2192	3.2	-1.6
		Total	4025	7.4	3954	7.4	24740	7.1	18380	6.2	-25.7
6	V.O.C.	Overseas	2488	5.9	1842	4.4	13634	5.2	11353	4.9	-16.7
		Coastal	633	5.1	1024	9.0	4629	5.5	5192	7.6	12.2
		Total	3121	5.7	2866	5.4	18264	5.2	16546	5.5	-9.4
7	Cochin	Overseas	1690	4.0	1583	3.8	11252	4.3	8082	3.5	-28.2
		Coastal	632	5.1	954	8.4	5393	6.4	4498	6.6	-16.6
		Total	2322	4.2	2537	4.7	16645	4.8	12580	4.2	-24.4
8	New Mangalore	Overseas	2180	5.2	1638	3.9	13596	5.1	12283	5.3	-9.7
		Coastal	702	5.6	624	5.5	4545	5.4	4252	6.3	-6.5
		Total	2881	5.3	2262	4.2	18141	5.2	16535	5.5	-8.9
9	Mormugao	Overseas	1076	2.5	785	1.9	6903	2.6	8099	3.5	17.3
		Coastal	123	1.0	119	1.0	724	0.9	464	0.7	-35.9
		Total	1199	2.2	904	1.7	7627	2.2	8563	2.9	12.3
10	Mumbai	Overseas	2919	6.9	2268	5.4	16861	6.4	13042	5.7	-22.7
		Coastal	2199	17.7	2033	17.9	13238	15.6	11416	16.8	-13.8
		Total	5118	9.4	4301	8.0	30100	8.6	24458	8.2	-18.7
11	JNPT	Overseas	4954	11.7	4960	11.8	32391	12.3	25061	10.9	-22.6
		Coastal	338	2.7	294	2.6	2020	2.4	1879	2.8	-6.9
		Total	5293	9.7	5255	9.8	34410	9.9	26941	9.0	-21.7
12	KPT/DPT	Overseas	8613	20.4	8722	20.7	52628	19.9	46136	20.0	-12.3
		Coastal	947	7.6	985	8.7	8420	9.9	7236	10.6	-14.1
		Total	9560	17.5	9707	18.1	61047	17.5	53372	17.9	-12.6
Total	Total	Overseas	42250	77.3	42173	78.8	264159	75.7	230445	77.2	-12.8
		Coastal	12436	22.7	11338	21.2	84632	24.3	68004	22.8	-19.6
		Total	54687	100.0	53511	100.0	348792	100.0	298449	100.0	-14.4

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

- At a broad commodity level, **Sugar recorded the highest growth in traffic at 77.8%** followed by Iron Ore (32.5%), Pulses (31.7%), Iron & Steel (28.1%), FRM-Dry (25.3%), LPG/LNG (12.3%), Fertilizer (2.9%), Project cargo (0.9%) and FRM-Liquid (0.5%). Food Grain excluding Pulses recorded the highest negative growth of 41.7% followed by Cement (39.2%), Coking Coal (30.4%), Thermal Coal (24.5%), Other Commodities (23.4%), Edible Oil (21.9%), POL-Products (19.1%), POL-Crude(18.7%), Container (18.1%), Other Coal (17.0%) and Other Ores (10.0%) over April-September, 2019-20 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 61.42 million tonnes with a share of 20.6% followed by POL-Crude (20.3%), Iron ore (11.2%), Thermal coal (10.4%), POL Products (8.9%), Others commodities (8.4%), Coking coal (4.9%), Other coal (3.3%), LPG/LNG (2.3%), Iron & Steel (2.1%), Edible oil (1.6%), 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-September, 2020-21.

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

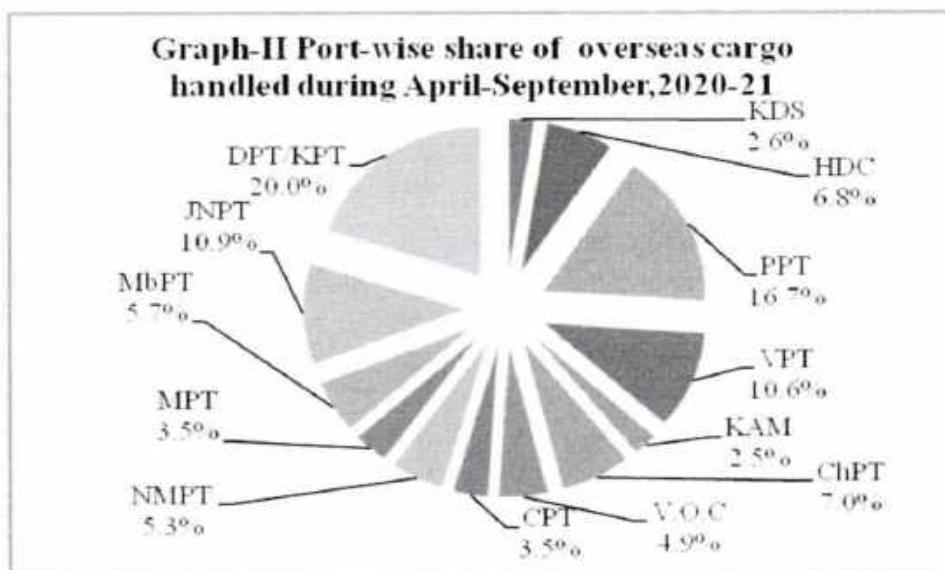
Commodities	(In '000' Tonnes)									
	September, 2019		September, 2020 (P)		(April-September, 2019-20)		(April-September, 2020-21) (P)		% Change {(Col.8/Col.7-1)* 100}	
	Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share	Cargo handled	Percent share		
POL Crude	11743	21.5	9812	18.3	74566	21.4	60652	20.3	-18.7	
POL Products	5844	10.7	4494	8.4	32870	9.4	26598	8.9	-19.1	
LPG or LNG	1184	2.2	1177	2.2	6167	1.8	6925	2.3	12.3	
Edible Oil	1050	1.9	824	1.5	6260	1.8	4886	1.6	-21.9	
FRM-Liquid	485	0.9	585	1.1	2990	0.9	3006	1.0	0.5	
Iron Ore Pellets/ Fine	3294	6.0	5727	10.7	25003	7.2	33124	11.1	32.5	
Other Ores	504	0.9	402	0.8	2565	0.7	2309	0.8	-10.0	
Thermal Coal	5355	9.8	5340	10.0	41048	11.8	31008	10.4	-24.5	
Coking Coal	3303	6.0	3193	6.0	21148	6.1	14726	4.9	-30.4	
Other Coal	1820	3.3	1220	2.3	11966	3.4	9928	3.3	-17.0	
Ferti-lizer	640	1.2	664	1.2	4572	1.3	4702	1.6	2.9	
FRM-Dry	569	1.0	585	1.1	2796	0.8	3502	1.2	25.3	
Food Grains excluding Pulses	173	0.3	56	0.1	498	0.1	290	0.1	-41.7	
Pulses	24	0.0	52	0.1	107	0.0	140	0.0	31.7	
Sugar	183	0.3	472	0.9	1312	0.4	2333	0.8	77.8	
Cement	234	0.4	265	0.5	1877	0.5	1141	0.4	-39.2	
Iron and Steel	1016	1.9	938	1.8	4926	1.4	6311	2.1	28.1	
Project Cargo	39	0.1	45	0.1	253	0.1	255	0.1	0.9	
Contai ner	Tonnes	11444	20.9	12151	22.7	74997	21.5	61422	20.6	-18.1
	TEUs (in 000 nos.)	797	-	813	-	5131	-	4052	-	-21.0
Others	5782	10.6	5510	10.3	32871	9.4	25191	8.4	-23.4	
Total	54687	100	53511	100	348792	100	298449	100	-14.4	

Source: - Port Data Management Portal, Ministry of Shipping

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 46.14 million tonnes with a share of 20.0% followed by Paradip Port (16.7%), JNPT (10.9%), Vishakhapatnam Port (10.6%), Chennai Port (7.0%), Haldia Dock (6.8%), Mumbai Port (5.7%), New Mangalore Port(5.3%), Chidambaranar Port (4.9%), Mormugao Port (3.5%), Cochin Port (3.5%), Kolkata Dock (2.6%) and Kamarajar Port (2.5%) during April-September, 2020-21 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 13.65 million tonnes with a share of 20.1% followed by Mumbai Port (16.8%), Vishakhapatnam Port (12.4%), Deendayal Port (10.6%), Chidambaranar Port (7.6%), Kamarajar Port (7.4%), Cochin Port (6.6%), New Mangalore Port (6.3%), Haldia Dock (5.3%), Chennai Port (3.2%), JNPT(2.8%), Mormugao Port (0.7%) and Kolkata Dock (0.2%) during April-September, 2020-21 (Graph III).

