

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO AUGUST, 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-August, 2021-22, increased by 19.1% to 293.24 million tonnes** from 246.24 million tonnes cargo handled during April-August, 2020-21.

The Overseas cargo handled at Major Ports increased by **19.0%** from 189.58 million tonnes during April-August, 2020-21 to 225.63 Million tonnes handled during April-August, 2021-22. The Coastal Cargo handled at Major port also increased by **19.3%** from 56.67 million tonnes during April-August, 2020-21 to 67.60 million tonnes handled during April-August, 2021-22.

Port-wise Cargo traffic handled during August, 2021

Cargo handled at India's major ports during August, 2021 is 57.59 million tonnes showing an increase of 11.4% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during August, 2021 increased by 17.9% from 12.09 million tonnes in August, 2020 to 14.26 million tonnes during August, 2021. The overseas cargo handled at Major Ports also increased by 9.3% to 43.33 million tonnes in August, 2021 as compared to 39.63 million tonnes during August, 2020.

- During August, 2021; Mormugao Port recorded the highest growth of traffic handled i.e. 59.5% followed by Kamarajar Port (53.7%), JNPT (27.0%), Cochin Port (21.9%), Mumbai Port (16.9%), Paradip Port (14.4%), Chennai Port (13.9%), SMP Kolkata Dock System (10.6%), Deendayal Port (7.0%) and VOC Port (5.0%) The major ports which recorded negative growth in August, 2021 are Vizag Port (13.4%), SMP Haldia Dock Complex (2.6%) and NMPT (0.1%)
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 10.33 million tonnes with a share of 17.9% in the total cargo handled at Major Ports followed by Paradip Port (16.1%), JNPT (10.5%), Vizag Port (8.9%), Mumbai Port (8.7%), Chennai Port (6.6%), SMP Haldia Dock Complex (5.8%), Kamarajar Port (5.7%), VOC Port (5.7%), Cochin Port (4.8%), NMPT (4.7%), Mormugao Port (2.5%) and SMP Kolkata Dock System (2.1%).
- At a broad commodity level, Foodgrains excluding Pulses achieved highest growth of 303.0% in August, 2021 followed by Other Ores (55.7%), Coking Coal (50.1%), Pulses (41.3%), Iron and Steel (34.9%), Thermal Coal (32.3%), Containers (20.7%), POL-Crude

(16.7%), POL Products (15.0%), LPG or LNG (13.2%), Cement (7.2%) Project Cargo (6.7%), FRM-Dry (6.1%), Other Commodities (4.8%), FRM Liquid (3.6%) and Sugar (3.1%). Fertilizer recorded highest negative growth of 54.5% in August, 2021 followed by Iron-ore/Pellets (36.5%), Edible Oil (14.8%) and Other Coal (2.8%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 13.86 Million tonnes in August, 2021 with a share of 24.0% followed by POL-Crude (20.5%), Thermal Coal (11.7%), POL Products (8.5%), Other commodities (8.8%), Iron ore (6.2%), Coking coal (5.7%), Other coal (3.0%), LPG/LNG (2.4%), Iron & Steel (2.2%), Edible Oil (1.5%), Fertilizer (0.9%), FRM-Dry (1.4%), FRM-Liquid (0.9%), Other Ores (0.8%), Foodgrains excluding Pulses (0.7%), Sugar (0.4%), Cement (0.3%) and Project Cargo (0.1%).

Cargo traffic handled during April-August, 2021-22

- During April-August, 2021-22, Kamarajar Port recorded highest growth of 75.0% in traffic handled at Major Ports followed by JNPT (40.4%), Chennai Port (33.5%), Cochin Port (28.2%), Deendayal Port (17.1%), SMP Kolkata Dock (16.4%), Mumbai Port (16.4%), Paradip Port (14.3%), SMP Haldia Dock Complex (9.8%), Mormugao Port (9.6%), VOC Port (6.7%) NMPT (6.6%) and Vizag Port (6.2%). No Major port recorded negative growth in traffic during April-August, 2021-22 over April-August, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 52.68 million tonnes with a share of 18.0% followed by Paradip Port (16.7%), JNPT (10.4%), Vizag Port (9.8%), Mumbai Port (8.0%), Chennai Port (6.6%), SMP Haldia Dock (5.9%), Kamarajar Port (5.4%), NMPT (5.2%), VOC Port (5.0%), Cochin Port (4.4%), Mormugao Port (2.9%), and SMP Kolkata Dock (2.0%) during April-August, 2021-22 (Graph- I below).

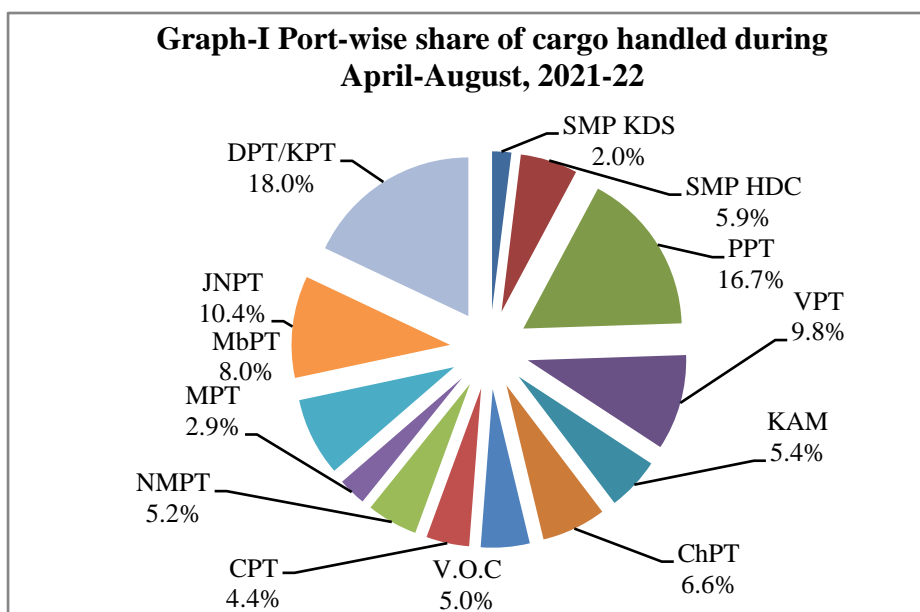


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)

S. No.	Name of Ports		August, 2020 (P)		August, 2021 (P)		(April-August, 2020-21) (P)		(April-August, 2021-22) (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	SMP Kolkata	Overseas	3592	9.1	4108	9.5	17390	9.2	20495	9.1	17.9
		Coastal	952	7.9	465	3.3	3150	5.6	2393	3.5	-24.0
		Total	4544	8.8	4573	7.9	20540	8.3	22888	7.8	11.4
	KDS	Overseas	1099	2.8	1194	2.8	4834	2.5	5593	2.5	15.7
		Coastal	10	0.1	32	0.2	86	0.2	135	0.2	58.1
		Total	1109	2.1	1227	2.1	4919	2.0	5728	2.0	16.4
	HDC	Overseas	2494	6.3	2913	6.7	12556	6.6	14902	6.6	18.7
		Coastal	942	7.8	433	3.0	3065	5.4	2258	3.3	-26.3
		Total	3435	6.6	3346	5.8	15621	6.3	17160	5.9	9.8
2	Paradip	Overseas	5902	14.9	6058	14.0	31508	16.6	33393	14.8	6.0
		Coastal	2213	18.3	3222	22.6	11244	19.8	15491	22.9	37.8
		Total	8115	15.7	9279	16.1	42751	17.4	48884	16.7	14.3
3	Vizag	Overseas	4433	11.2	3351	7.7	19514	10.3	19925	8.8	2.1
		Coastal	1475	12.2	1766	12.4	7428	13.1	8675	12.8	16.8
		Total	5908	11.4	5118	8.9	26942	10.9	28599	9.8	6.2
4	Kamarajar	Overseas	1232	3.1	2085	4.8	4755	2.5	9709	4.3	104.2
		Coastal	887	7.3	1172	8.2	4361	7.7	6244	9.2	43.2
		Total	2118	4.1	3256	5.7	9116	3.7	15954	5.4	75.0
5	Chennai	Overseas	2973	7.5	3182	7.3	12848	6.8	16765	7.4	30.5
		Coastal	366	3.0	623	4.4	1577	2.8	2491	3.7	57.9
		Total	3339	6.5	3804	6.6	14426	5.9	19256	6.6	33.5
6	V.O.C.	Overseas	2192	5.5	2246	5.2	9511	5.0	9959	4.4	4.7
		Coastal	913	7.6	1014	7.1	4169	7.4	4631	6.8	11.1
		Total	3105	6.0	3260	5.7	13680	5.6	14590	5.0	6.7
7	Cochin	Overseas	1513	3.8	1737	4.0	6499	3.4	8001	3.5	23.1
		Coastal	767	6.3	1041	7.3	3545	6.3	4877	7.2	37.6
		Total	2280	4.4	2778	4.8	10043	4.1	12878	4.4	28.2
8	New Mangalore	Overseas	2083	5.3	2008	4.6	10645	5.6	11282	5.0	6.0
		Coastal	630	5.2	701	4.9	3628	6.4	3930	5.8	8.3
		Total	2713	5.2	2709	4.7	14273	5.8	15212	5.2	6.6
9	Mormugao	Overseas	864	2.2	1303	3.0	7314	3.9	7452	3.3	1.9
		Coastal	34	0.3	130	0.9	345	0.6	945	1.4	173.8
		Total	898	1.7	1433	2.5	7659	3.1	8397	2.9	9.6
10	Mumbai	Overseas	2115	5.3	2859	6.6	10770	5.7	13450	6.0	24.9
		Coastal	2185	18.1	2166	15.2	9388	16.6	10005	14.8	6.6
		Total	4300	8.3	5025	8.7	20157	8.2	23455	8.0	16.4
11	JNPT	Overseas	4445	11.2	5727	13.2	20101	10.6	28931	12.8	43.9
		Coastal	294	2.4	292	2.1	1585	2.8	1517	2.2	-4.3
		Total	4739	9.2	6020	10.5	21686	8.8	30448	10.4	40.4
12	KPT/DPT	Overseas	8287	20.9	8670	20.0	38726	20.4	46272	20.5	19.5
		Coastal	1374	11.4	1665	11.7	6250	11.0	6405	9.5	2.5
		Total	9660	18.7	10334	17.9	44976	18.3	52677	18.0	17.1
Total	Overseas	39630	76.6	43333	75.2	189580	77.0	225634	76.9	19.0	
	Coastal	12088	23.4	14257	24.8	56669	23.0	67604	23.1	19.3	
	Total	51718	100.0	57589	100.0	246249	100.0	293237	100.0	19.1	

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-August, 2021-22 at 574.7% followed by Thermal Coal (46.0%), Container (39.0%), Coking Coal (37.1%), Other Ores (33.0%), Other Commodities (28.9%), Cement (13.2%), Project cargo (12.1%), Pulses (11.8%), POL-Crude (11.2%), FRM-Dry (10.7%), LPG/LNG (9.3%), POL-Products (8.1%), Edible Oil (7.2%) and FRM-Liquid (2.8%). Sugar recorded the highest negative growth of 30.9% followed by Fertilizer (30.4%), Iron & Steel (10.0%), Iron Ore pellets/fine (7.8%) and Other Coal (5.8%) over April-August, 2020-21 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 68.47 million tonnes with a share of 23.3% followed by POL-Crude (19.3%), Thermal coal (13.2%), Iron ore/Pellets (8.6%), Others commodities (8.6%), POL Products (8.1%), Coking coal (5.4%), Other coal (2.8%), LPG/LNG (2.1%), Iron & Steel (1.7%), Edible oil (1.5%), Fertilizer (1.1%), FRM Dry (1.1%), Other Ores (0.9%), FRM liquid (0.8%), Foodgrains excluding Pulses (0.5%), Sugar (0.4%), Cement (0.3%) and Project Cargo (0.1%) during April-August, 2021-22.

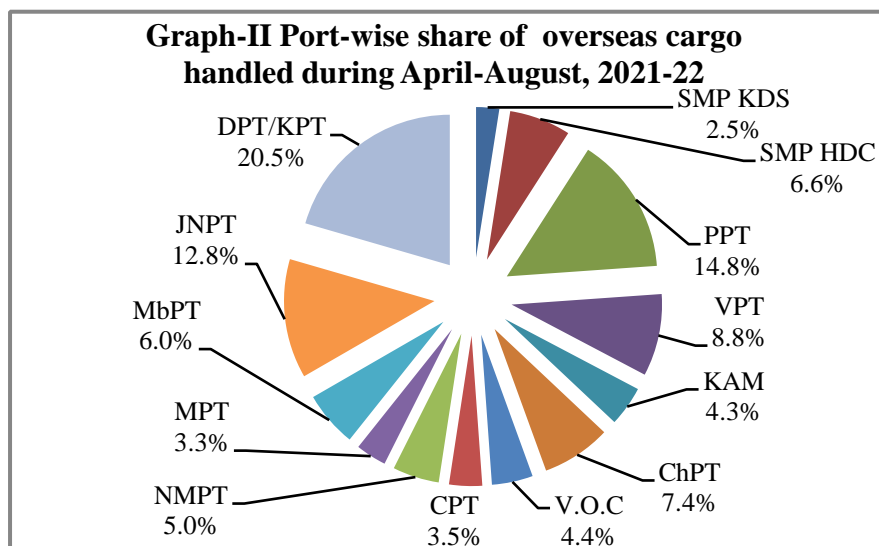
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	August, 2020		August, 2021 (P)		(April-August, 2020-21)		(April-August, 2021-22) (P)		% Change {(Col.8/C ol.6 -1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	10141	19.6	11830	20.5	50841	20.6	56533	19.3	11.2	
POL Products	4250	8.2	4887	8.5	22104	9.0	23891	8.1	8.1	
LPG or LNG	1197	2.3	1355	2.4	5748	2.3	6285	2.1	9.3	
Edible Oil	987	1.9	840	1.5	4063	1.6	4356	1.5	7.2	
FRM-Liquid	523	1.0	542	0.9	2421	1.0	2489	0.8	2.8	
Iron Ore Pellets/ Fine	5604	10.8	3557	6.2	27397	11.1	25255	8.6	-7.8	
Other Ores	311	0.6	485	0.8	1906	0.8	2535	0.9	33.0	
Thermal Coal	5114	9.9	6767	11.7	26429	10.7	38589	13.2	46.0	
Coking Coal	2168	4.2	3254	5.7	11538	4.7	15824	5.4	37.1	
Other Coal	1807	3.5	1756	3.0	8708	3.5	8199	2.8	-5.8	
Fertilizer	1095	2.1	498	0.9	4442	1.8	3090	1.1	-30.4	
FRM-Dry	741	1.4	786	1.4	2919	1.2	3231	1.1	10.7	
Food Grains excluding Pulses	93	0.2	376	0.7	234	0.1	1577	0.5	574.7	
Pulses	53	0.1	74	0.1	88	0.0	98	0.0	11.8	
Sugar	233	0.4	240	0.4	1860	0.8	1285	0.4	-30.9	
Cement	157	0.3	169	0.3	876	0.4	992	0.3	13.2	
Iron and Steel	932	1.8	1256	2.2	5569	2.3	5010	1.7	-10.0	
Project Cargo	35	0.1	37	0.1	210	0.1	236	0.1	12.1	
Container	Tonnes	11462	22.2	13835	24.0	49270	20.0	68466	23.3	39.0
	TEUs (in 000 nos.)	762	-	924	-	3256	-	4563	-	40.1
Others	4816	9.3	5047	8.8	19626	8.0	25297	8.6	28.9	
Total	51718	100	57589	100	246249	100	293237	100	19.1	

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

P-Provisional

Overseas and Coastal Cargo traffic handled during April-August, 2021-22

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 46.27 million tonnes with a share of 20.5% followed by Paradip Port (14.8%), JNPT (12.8%), Vizag Port (8.8%), Chennai Port (7.4%), SMP Haldia Dock (6.6%), Mumbai Port (6.0%), NMPT (5.0%), VOC Port (4.4%), Kamarajar Port (4.3%), Cochin Port (3.5%), Mormugao Port (3.3%) and SMP Kolkata Dock (2.5%) during April-August, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 15.49 million tonnes with a share of 22.9% followed by Mumbai Port (14.8%), Vizag Port (12.8%), Deendayal Port (9.5%), Kamarajar Port (9.2%), Cochin Port (7.2%), VOC Port (6.8%), NMPT (5.8%), Chennai Port (3.7%), SMP Haldia (3.3%), JNPT (2.2%), Mormugao Port (1.4%) and SMP Kolkata (0.2%) during April-August, 2021-22 (Graph-III).

