

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO AUGUST, 2022

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, 2022-23, increased by 10.0 to 322.51 million tonnes** from 293.24 million tonnes cargo handled during April-August, 2021-22.

The Overseas cargo handled at Major Ports increased by **10.0%** from 225.63 million tonnes during April-August, 2021-22 to 248.19 Million tonnes handled during April-August, 2022-23. The Coastal Cargo handled at Major port also increased by **9.9%** from 67.60 million tonnes during April-August, 2021-22 to 74.33 million tonnes handled during April-August, 2022-23.

Port-wise Cargo traffic handled during August, 2022

Cargo handled at India's major ports during August, 2022 is 62.42 million tonnes showing an increase of 8.4% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during August, 2022 increased by 1.6% from 14.26 million tonnes in August, 2021 to 14.48 million tonnes during August, 2022. The overseas cargo handled at Major Ports also increased by 10.6% to 47.94 million tonnes in August, 2022 as compared to 43.33 million tonnes during August, 2021.

- During August, 2022; SMP Haldia recorded the highest growth of traffic handled i.e. 24.1% followed by Visakhapatnam Port (21.9%), Deendayal Port (17.1%), Chennai Port (11.3%), Paradip Port (8.1%), NMPT (7.4%), JNPT (6.2%), SMP Kolkata (5.8%), Kamarajar Port (4.7%) and Cochin Port (2.3%). Major ports that recorded negative growth in August, 2022 was Mormugao Port (18.5%) Mumbai Port (8.4%) and VOC Port (6.7%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 12.10 million tonnes with a share of 19.4% in the total cargo handled at Major Ports followed by Paradip Port (16.1%), JNPT (10.2%), Visakhapatnam Port (10.0%), Mumbai Port (7.4%), Chennai Port (6.8%), SMP Haldia (6.7%), Kamarajar Port (5.5%), VOC Port (4.9%), NMPT (4.7%), Cochin Port (4.6%), SMP Kolkata (2.1%) and Mormugao Port (1.9%).
- At a broad commodity level, Project Cargo achieved highest growth of 80.9 % in August, 2022 followed by Other Coal (61.3%), Thermal Coal (50.1%), Cement (44.1%), Fertilizer (42.1%), Pulses (35.3%), Edible Oil (24.1%), Food grain excluding pulses (24.0%), Other Commodities (19.0%) Coking Coal (12.2%), FRM Liquid (12.1%), Containers (0.9%) and POL-Crude (0.6%). Iron & Steel recorded highest negative growth of 55.3% in August,

2022 followed by Iron-ore/Pellets (24.2%), Other Ores (17.3%). FRM-Dry (12.7%), Sugar (10.7%), LPG or LNG (2.0%) and POL Products (1.9%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 13.95 Million tonnes in August, 2022 with a share of 22.4% followed by POL-Crude (19.1%), Thermal Coal (16.3%), Other commodities (9.6%), POL-Products (7.7%), Coking coal (5.9%), Other coal (4.5%), Iron ore (4.3%), LPG/LNG (2.1%), Edible Oil (1.7%), FRM-Dry, Fertilizer (1.1%), FRM-Liquid (1.0%), Iron & Steel (0.9%), Food grains excluding Pulses (0.7%), Other Ores(0.6%) , Cement (0.4%), Sugar (0.3%) Pulses (0.2%) and Project Cargo (0.1%).

Cargo traffic handled during April-August, 2022-23

- During April-August, 2022-23, Kamarajar Port recorded highest growth of 20.8% in traffic handled at Major Ports followed by Visakhapatnam Port (13.0%), SMP Kolkata (12.6%), Cochin Port (12.1%), Deendayal Port (11.3%), Paradip Port (11.2%), JNPT (10.7%), VOC Port (10.5%), SMP Haldia (9.7%), NMPT (7.5%), Mumbai Port (6.4%) and Chennai Port (3.9%). The only Major Ports that recorded negative growth in traffic is Mormugao Port i.e.16.0% during April-August, 2022-23 over April-August, 2021-22 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 58.62 million tonnes with a share of 18.2% followed by Paradip Port (16.9%), JNPT (10.5%), Visakhapatnam Port (10.0%), Mumbai Port (7.7%), Chennai Port (6.2%), Kamarajar Port (6.0%), SMP Haldia (5.8%), NMPT (5.1%), VOC Port (5.0%), Cochin Port (4.5%), Mormugao Port (2.2%) and SMP Kolkata (2.0%) during April-August, 2022-23 (Graph- I below).

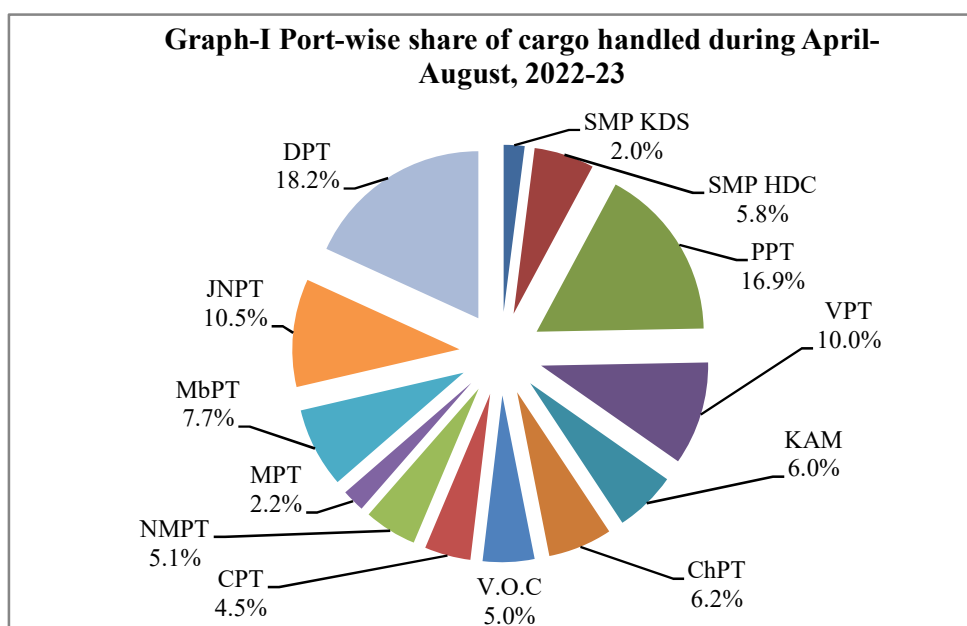


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED											
(In '000 Tonnes)											
S. No.	Name of Ports		August, 2021(P)		August, 2022(P)		April-August, 2021-22 (P)		April-August, 2022-23 (P)		% Change {(Col.10/C ol.8-1) *100}
			Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	SMP Kolkata	Overseas	4108	9.5	4823	10.1	20495	9.1	22804	9.2	11.3
		Coastal	465	3.3	627	4.3	2393	3.5	2465	3.3	3.0
		Total	4573	7.9	5450	8.7	22888	7.8	25269	7.8	10.4
	KDS	Overseas	1194	2.8	1264	2.6	5593	2.5	6271	2.5	12.1
		Coastal	32	0.2	33	0.2	135	0.2	180	0.2	33.1
		Total	1227	2.1	1298	2.1	5728	2.0	6451	2.0	12.6
	HDC	Overseas	2913	6.7	3559	7.4	14902	6.6	16534	6.7	11.0
		Coastal	433	3.0	594	4.1	2258	3.3	2285	3.1	1.2
		Total	3346	5.8	4153	6.7	17160	5.9	18818	5.8	9.7
2	Paradip	Overseas	6058	14.0	5017	10.5	33393	14.8	30212	12.2	-9.5
		Coastal	3222	22.6	5012	34.6	15491	22.9	24169	32.5	56.0
		Total	9279	16.1	10028	16.1	48884	16.7	54380	16.9	11.2
3	Vizag	Overseas	3351	7.7	4592	9.6	19925	8.8	23742	9.6	19.2
		Coastal	1766	12.4	1647	11.4	8675	12.8	8578	11.5	-1.1
		Total	5118	8.9	6239	10.0	28599	9.8	32320	10.0	13.0
4	Kamarajar	Overseas	2085	4.8	2241	4.7	9709	4.3	12041	4.9	24.0
		Coastal	1172	8.2	1169	8.1	6244	9.2	7238	9.7	15.9
		Total	3256	5.7	3410	5.5	15954	5.4	19278	6.0	20.8
5	Chennai	Overseas	3182	7.3	3740	7.8	16765	7.4	17433	7.0	4.0
		Coastal	623	4.4	495	3.4	2491	3.7	2576	3.5	3.4
		Total	3804	6.6	4236	6.8	19256	6.6	20009	6.2	3.9
6	V.O.C.	Overseas	2246	5.2	2086	4.4	9959	4.4	11353	4.6	14.0
		Coastal	1014	7.1	955	6.6	4631	6.8	4765	6.4	2.9
		Total	3260	5.7	3042	4.9	14590	5.0	16118	5.0	10.5
7	Cochin	Overseas	1737	4.0	2067	4.3	8001	3.5	10002	4.0	25.0
		Coastal	1041	7.3	774	5.3	4877	7.2	4430	6.0	-9.2
		Total	2778	4.8	2841	4.6	12878	4.4	14432	4.5	12.1
8	New Mangalore	Overseas	2008	4.6	2379	5.0	11282	5.0	12873	5.2	14.1
		Coastal	701	4.9	529	3.7	3930	5.8	3478	4.7	-11.5
		Total	2709	4.7	2908	4.7	15212	5.2	16351	5.1	7.5
9	Mormugao	Overseas	1303	3.0	1094	2.3	7452	3.3	6492	2.6	-12.9
		Coastal	130	0.9	74	0.5	945	1.4	565	0.8	-40.2
		Total	1433	2.5	1167	1.9	8397	2.9	7057	2.2	-16.0
10	Mumbai	Overseas	2859	6.6	2812	5.9	13450	6.0	15734	6.3	17.0
		Coastal	2166	15.2	1790	12.4	10005	14.8	9233	12.4	-7.7
		Total	5025	8.7	4601	7.4	23455	8.0	24967	7.7	6.4
11	JNPT	Overseas	5727	13.2	6028	12.6	28930	12.8	31949	12.9	10.4
		Coastal	292	2.1	365	2.5	1518	2.2	1761	2.4	16.0
		Total	6020	10.5	6394	10.2	30447	10.4	33709	10.5	10.7
12	Deendayal	Overseas	8670	20.0	11058	23.1	46272	20.5	53552	21.6	15.7
		Coastal	1665	11.7	1044	7.2	6405	9.5	5069	6.8	-20.9
		Total	10334	17.9	12101	19.4	52677	18.0	58621	18.2	11.3
Total	Overseas	43333	75.2	47937	76.8	225633	76.9	248186	77.0	10.0	
	Coastal	14257	24.8	14481	23.2	67604	23.1	74327	23.0	9.9	
	Total	57589	100.0	62419	100.0	293236	100.0	322513	100.0	10.0	

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, 2022-23 at 158.6% followed by Pulses (142.7%), Other Coal (114.3%), Other Ores (54.9%), Project cargo (50.6%), Cement (37.3%), Thermal Coal

(19.8%), POL-Crude (18.3%), Other Commodities (18.2%), FRM-Liquid (8.6%), Container (3.7%), Edible Oil (3.6%) LPG/LNG (1.3%) and POL-Products (0.5%). Iron Ore pellets/fine recorded the highest negative growth of 33.3% followed by Iron & Steel (30.2%), Fertilizer (9.2%), Sugar (6.8%), FRM-Dry (0.4%) and Coking Coal (0.1%) over April-August, 2021-22 (Table B).

- Amongst all the commodities, Container handled the maximum cargo of 71.0 million tonnes with a share of 22.0% followed by POL-Crude (20.7%), Thermal coal (14.3%), Others commodities (9.3%), POL Products (7.4%), Other coal (5.4%), Iron ore/Pellets (5.2%), Coking coal (4.9%), LPG/LNG (2.0%), Edible oil (1.4%), Food grains excluding Pulses (1.3%), Other Ores (1.2%), Iron & Steel (1.1%), FRM Dry (1.0%), Fertilizer (0.9%) each, FRM liquid (0.8%), Cement (0.4%) & Sugar (0.4%) each and Project Cargo (0.1%) during April-August, 2022-23.

Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	August, 2021		August, 2022		April-August 2021-22 (P)		April-August 2022-23 (P)		% Change {{Col.8/C ol.6-1}* 100}}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	11830	20.5	11906	19.1	56533	19.3	66863	20.7	18.3	
POL Products	4887	8.5	4796	7.7	23875	8.1	24001	7.4	0.5	
LPG or LNG	1355	2.4	1327	2.1	6300	2.1	6382	2.0	1.3	
Edible Oil	840	1.5	1043	1.7	4216	1.4	4369	1.4	3.6	
FRM-Liquid	542	0.9	607	1.0	2489	0.8	2703	0.8	8.6	
Iron Ore Pellets/ Fine	3557	6.2	2696	4.3	25255	8.6	16841	5.2	-33.3	
Other Ores	485	0.8	401	0.6	2535	0.9	3926	1.2	54.9	
Thermal Coal	6767	11.7	10154	16.3	38589	13.2	46213	14.3	19.8	
Coking Coal	3254	5.7	3652	5.9	15824	5.4	15814	4.9	-0.1	
Other Coal	1756	3.0	2833	4.5	8199	2.8	17573	5.4	114.3	
Ferti-lizer	498	0.9	707	1.1	3090	1.1	2804	0.9	-9.2	
FRM-Dry	786	1.4	686	1.1	3231	1.1	3219	1.0	-0.4	
Food Grains excluding Pulses	376	0.7	466	0.7	1577	0.5	4079	1.3	158.6	
Pulses	74	0.1	101	0.2	98	0.0	239	0.1	142.7	
Sugar	240	0.4	214	0.3	1285	0.4	1198	0.4	-6.8	
Cement	169	0.3	243	0.4	992	0.3	1362	0.4	37.3	
Iron and Steel	1256	2.2	562	0.9	5010	1.7	3496	1.1	-30.2	
Project Cargo	37	0.1	67	0.1	236	0.1	355	0.1	50.6	
Container	Tonnes	13835	24.0	13954	22.4	68466	23.3	71004	22.0	3.7
	TEUs (in 000 nos.)	924	1.6	978	1.6	4563	-	4798	-	5.2
Others	5047	8.8	6004	9.6	25436	8.7	30072	9.3	18.2	
Total	57589	100.0	62419	100.0	293236	100.0	322513	100.0	10.0	

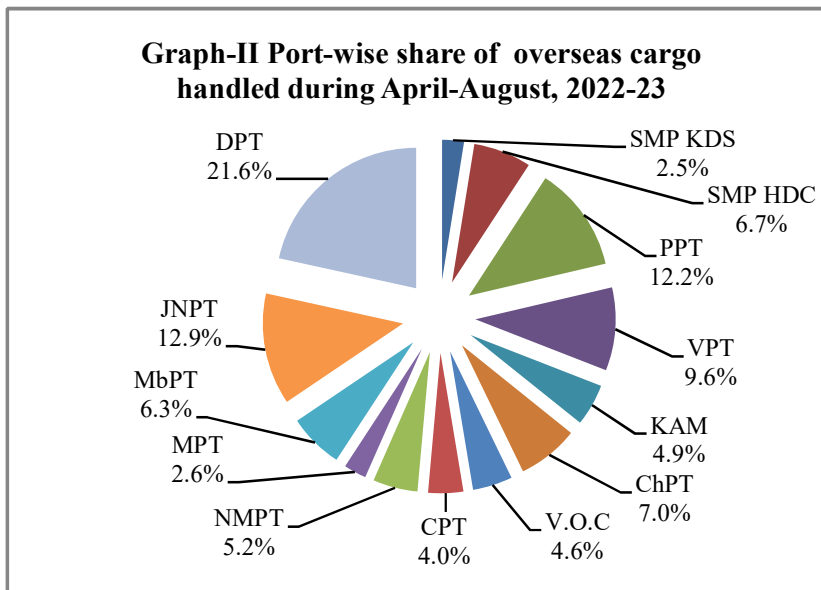
Source: - Port Data Management Portal, Ministry of Ports, Shipping & Waterways

P-Provisional

Overseas and Coastal Cargo traffic handled during April-August, 2022-23

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 53.55 million tonnes with a share of 21.6% followed by JNPT (12.9%), Paradip Port (12.2%), Visakhapatnam Port (9.6%), Chennai Port (7.0%), SMP Haldia (6.7%), Mumbai Port

(6.3%), NMPT (5.2%), Kamarajar Port (4.9%), VOC Port (4.6%), Cochin Port (4.0%), Mormugao Port (2.6%) and SMP Kolkata (2.5%) during April-August, 2022-23 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 24.17 million tonnes with a share of 32.5% followed by Mumbai Port (12.4%), Visakhapatnam Port (11.5%), Kamarajar Port (9.7%), Deendayal Port (6.8%), VOC Port (6.4%), Cochin Port (6.0%), NMPT (4.7%), Chennai Port (3.5%), SMP Haldia (3.1%), JNPT (2.4%), Mormugao Port (0.8%) and SMP Kolkata (0.2%) during April-August, 2022-23 (Graph-III).

