

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO JUNE, 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-June, 2022-23, increased by 8.9 to 196.71 million tonnes** from 180.61 million tonnes cargo handled during April-June, 2021-22.

The Overseas cargo handled at Major Ports increased by **7.0%** from 140.71 million tonnes during April-June, 2021-22 to 150.53 Million tonnes handled during April-June, 2022-23. The Coastal Cargo handled at Major port also increased by **15.7%** from 39.90 million tonnes during April-June, 2021-22 to 46.18 million tonnes handled during April-June, 2022-23.

Port-wise Cargo traffic handled during June, 2022

Cargo handled at India's major ports during June, 2022 is 65.87 million tonnes showing a increase of 12.3% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during June, 2022 increased by 17.3% from 13.19 million tonnes in June, 2021 to 15.47 million tonnes during June, 2022. The overseas cargo handled at Major Ports also increased by 10.9% to 50.39 million tonnes in June, 2022 as compared to 45.46 million tonnes during June, 2021.

- During June, 2022; VOC Port recorded the highest growth of traffic handled i.e. 33.7% followed by Kamarajar Port (22.3%), Cochin Port (18.8%), JNPT (16.0%), Vizag Port (13.6%), SMP Haldia Dock Complex (13.0%), SMP Kolkata Dock System (11.6%), Deendayal Port (11.3%), Chennai Port (11.2%), Paradip Port (9.8%), Mormugao Port (9.1%), Mumbai Port (0.5%) and NMPT (0.3%) . No Major ports recorded negative growth in June, 2022.
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 11.50 million tonnes with a share of 17.5% in the total cargo handled at Major Ports followed by Paradip Port (16.5%), JNPT (10.6%), Vizag Port (10.3%), Mumbai Port (7.4%), Chennai Port (6.7%), Kamarajar Port (6.1%), SMP Haldia Dock Complex (6.0%), VOC Port (5.6%), NMPT (4.9%), Cochin Port (4.6%), Mormugao Port (1.9%) and SMP Kolkata Dock System (1.9%).
- At a broad commodity level, Cement achieved highest growth of 181.5 % in June, 2022 followed by Other Coal (180.0%), Food grain excluding pulses (172.5%), Sugar (116.4%), Project Cargo (109.9%), Other Ores (53.9%), Thermal Coal (26.7%), Coking Coal (24.6%), POL-Crude (18.2%), Other Commodities (8.9%) and Containers (8.5%). Iron-

ore/Pellets recorded highest negative growth of 50.8% in June, 2022 followed by FRM-Dry (33.0%), Iron & Steel (25.5%), Fertilizer (22.9%), Edible Oil (12.4%), FRM Liquid (7.0%), POL Products (1.2%) and LPG or LNG (0.6%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 14.89 Million tonnes in June, 2022 with a share of 22.6% followed by POL-Crude (20.2%), Thermal Coal (14.7%), Other commodities (8.6%), POL-Products (7.5%), Other coal (7.3%), Coking coal (5.3%), Iron ore (3.8%), LPG/LNG (1.8%), Other Ores , Food grains excluding Pulses, Edible Oil & Iron & Steel (1.1%) each, Fertilizer (1.0%), FRM-Liquid (0.9%), FRM-Dry (0.6%), Cement (0.5%), Sugar (0.5%), Project Cargo (0.1%) and Pulses (0.1%).

Cargo traffic handled during April-June, 2022-23

- During April-June, 2022-23, Kamarajar Port recorded highest growth of 25.0% in traffic handled at Major Ports followed by VOC Port (16.2%), SMP Kolkata (14.3%), Cochin Port (13.0%), Paradip Port (12.9%), Mumbai Port (11.8%), JNPT (11.3%), Vizag Port (9.4%), NMPT (4.6%), Deendayal Port (4.1%), Chennai Port (2.7%) and SMP Haldia Dock (2.2%). The only Major Ports that recorded negative growth in traffic is Mormugao Port i.e.15.5% during April-June, 2022-23 over April-June, 2021-22 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 34.48 million tonnes with a share of 17.5% followed by Paradip Port (17.4%), JNPT (10.5%), Vizag Port (9.9%), Mumbai Port (8.0%), Kamarajar Port (6.1%), Chennai Port (6.1%), SMP Haldia Dock (5.4%), NMPT (5.2%), VOC Port (5.0%), Cochin Port (4.4%), Mormugao Port (2.4%), and SMP Kolkata (1.9%) during April-June, 2022-23 (Graph- I below).

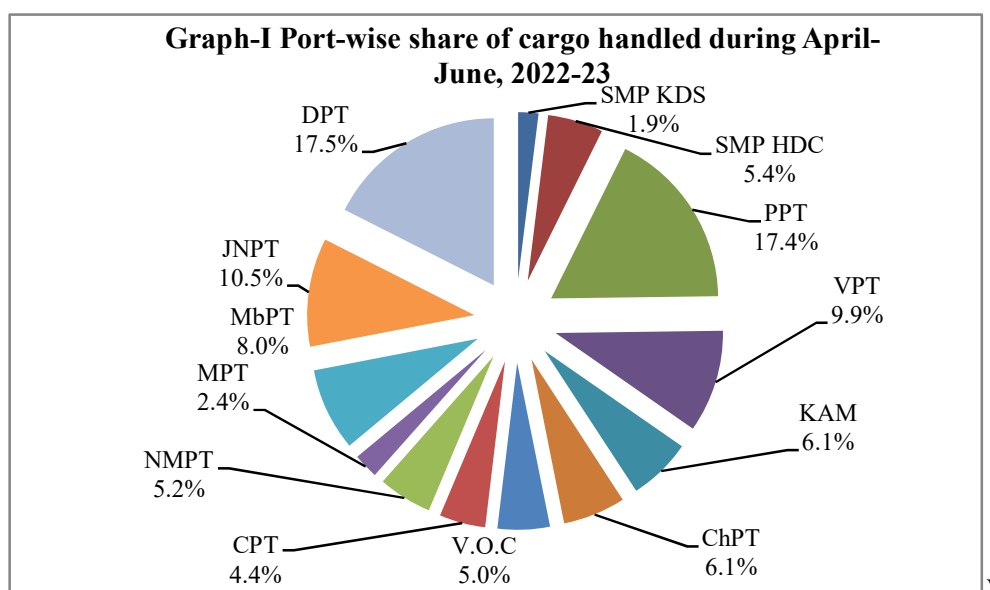


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED**(In '000 Tonnes)**

S. No.	Name of Ports		June, 2021(P)		June, 2022(P)		April-June, 2021-22 (P)		April-June, 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	4033	8.9	4669	9.3	12285	8.7	13094	8.7	6.6
		Coastal	593	4.5	544	3.5	1431	3.6	1327	2.9	-7.3
		Total	4626	7.9	5213	7.9	13716	7.6	14421	7.3	5.1
	KDS	Overseas	1117	2.5	1236	2.5	3252	2.3	3700	2.5	13.8
		Coastal	20	0.2	33	0.2	80	0.2	108	0.2	34.3
		Total	1137	1.9	1269	1.9	3333	1.8	3808	1.9	14.3
	HDC	Overseas	2917	6.4	3433	6.8	9033	6.4	9393	6.2	4.0
		Coastal	573	4.3	511	3.3	1350	3.4	1219	2.6	-9.7
		Total	3490	6.0	3944	6.0	10384	5.7	10612	5.4	2.2
2	Paradip	Overseas	6916	15.2	5779	11.5	21485	15.3	19451	12.9	-9.5
		Coastal	2961	22.5	5067	32.7	8899	22.3	14838	32.1	66.7
		Total	9877	16.8	10846	16.5	30384	16.8	34289	17.4	12.9
3	Vizag	Overseas	4231	9.3	5123	10.2	12600	9.0	13863	9.2	10.0
		Coastal	1760	13.3	1681	10.9	5223	13.1	5643	12.2	8.0
		Total	5991	10.2	6803	10.3	17823	9.9	19507	9.9	9.4
4	Kamarajar	Overseas	2046	4.5	2487	4.9	5855	4.2	7242	4.8	23.7
		Coastal	1250	9.5	1544	10.0	3776	9.5	4796	10.4	27.0
		Total	3296	5.6	4030	6.1	9631	5.3	12038	6.1	25.0
5	Chennai	Overseas	3480	7.7	3968	7.9	10203	7.3	10304	6.8	1.0
		Coastal	464	3.5	416	2.7	1419	3.6	1631	3.5	14.9
		Total	3943	6.7	4383	6.7	11623	6.4	11935	6.1	2.7
6	V.O.C.	Overseas	2034	4.5	2569	5.1	5941	4.2	7103	4.7	19.6
		Coastal	715	5.4	1108	7.2	2588	6.5	2808	6.1	8.5
		Total	2749	4.7	3676	5.6	8529	4.7	9911	5.0	16.2
7	Cochin	Overseas	1630	3.6	1991	4.0	4852	3.4	5988	4.0	23.4
		Coastal	923	7.0	1041	6.7	2872	7.2	2744	5.9	-4.5
		Total	2553	4.4	3032	4.6	7724	4.3	8732	4.4	13.0
8	New Mangalore	Overseas	2474	5.4	2445	4.9	7243	5.1	7840	5.2	8.2
		Coastal	732	5.6	771	5.0	2532	6.3	2383	5.2	-5.9
		Total	3206	5.5	3215	4.9	9775	5.4	10223	5.2	4.6
9	Mormugao	Overseas	1021	2.2	1140	2.3	5126	3.6	4313	2.9	-15.9
		Coastal	131	1.0	117	0.8	513	1.3	454	1.0	-11.6
		Total	1152	2.0	1256	1.9	5640	3.1	4766	2.4	-15.5
10	Mumbai	Overseas	2724	6.0	3000	6.0	7913	5.6	9915	6.6	25.3
		Coastal	2157	16.4	1906	12.3	6178	15.5	5833	12.6	-5.6
		Total	4882	8.3	4906	7.4	14092	7.8	15749	8.0	11.8
11	JNPA	Overseas	5749	12.6	6580	13.1	17657	12.5	19565	13.0	10.8
		Coastal	294	2.2	427	2.8	899	2.3	1094	2.4	21.7
		Total	6043	10.3	7007	10.6	18556	10.3	20659	10.5	11.3
12	Deendayal	Overseas	9117	20.1	10645	21.1	29547	21.0	31851	21.2	7.8
		Coastal	1209	9.2	853	5.5	3569	8.9	2629	5.7	-26.3
		Total	10326	17.6	11497	17.5	33116	18.3	34480	17.5	4.1
Total	Overseas	45456	77.5	50393	76.5	140710	77.9	150529	76.5	7.0	
	Coastal	13189	22.5	15473	23.5	39900	22.1	46179	23.5	15.7	
	Total	58645	100.0	65866	100.0	180610	100.0	196709	100.0	8.9	

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-June, 2022-23 at 244.5% followed by Other Coal (131.2%), Other Ores

(97.5%), Project cargo (45.6%), Cement (32.1%)POL-Crude (20.3%), Other Commodities (14.5%), FRM-Liquid (5.9%), Container (4.9%), Thermal Coal (3.4%) LPG/LNG (2.3%), Coking Coal (1.2%) and POL-Products (1.0%). Iron Ore pellets/fine recorded the highest negative growth of 30.7% followed by Iron & Steel (17.5%), Fertilizer (17.4%), Sugar (13.5%), Edible Oil (5.4%) and FRM-Dry (0.3%) over April-June, 2021-22 (Table B).

- Amongst all the commodities, Container handled the maximum cargo of 43.38 million tonnes with a share of 22.1% followed by POL-Crude (20.9%), Thermal coal (13.3%), Others commodities (9.2%), POL Products (7.4%), Iron ore/Pellets (6.3%), Other coal (5.3%), Coking coal (4.8%), LPG/LNG (1.9%), Food grains excluding Pulses (1.6%), Other Ores (1.5%), Edible oil (1.2%), Iron & Steel (1.1%), FRM Dry (1.0%), Fertilizer (0.8%), FRM liquid (0.8%), Cement (0.5%), Sugar (0.4%) and Project Cargo (0.1%) during April-June, 2022-23.

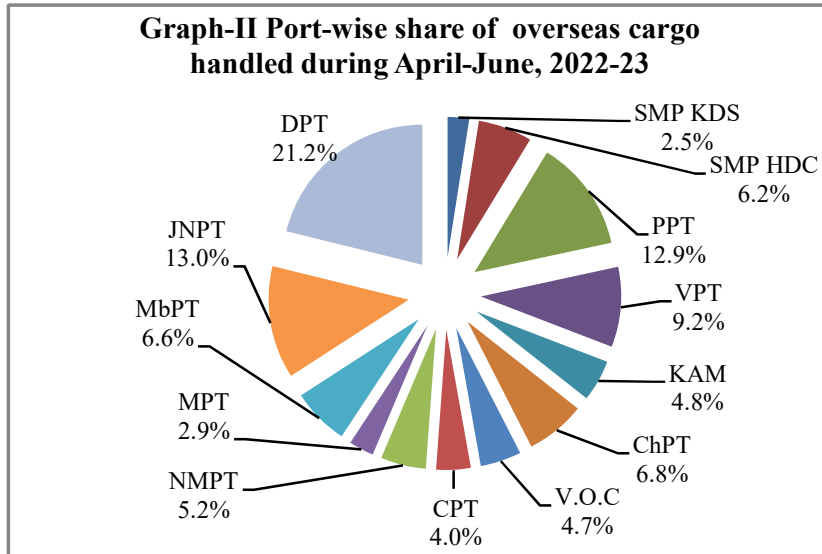
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	June, 2021 (P)		June, 2022 (P)		April-June 2021-22 (P)		April-June 2022-23 (P)		% Change {(Col.8/Col.6-1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	11277	19.2	13331	20.2	34181	18.9	41117	20.9	20.3	
POL Products	5009	8.5	4951	7.5	14387	8.0	14525	7.4	1.0	
LPG or LNG	1203	2.1	1195	1.8	3671	2.0	3754	1.9	2.3	
Edible Oil	848	1.4	743	1.1	2509	1.4	2373	1.2	-5.4	
FRM-Liquid	658	1.1	612	0.9	1435	0.8	1520	0.8	5.9	
Iron Ore Pellets/ Fine	5116	8.7	2519	3.8	17783	9.8	12321	6.3	-30.7	
Other Ores	474	0.8	730	1.1	1509	0.8	2981	1.5	97.5	
Thermal Coal	7644	13.0	9683	14.7	25199	14.0	26067	13.3	3.4	
Coking Coal	2781	4.7	3464	5.3	9311	5.2	9422	4.8	1.2	
Other Coal	1713	2.9	4794	7.3	4519	2.5	10446	5.3	131.1	
Ferti-lizer	847	1.4	653	1.0	1849	1.0	1526	0.8	-17.4	
FRM-Dry	576	1.0	386	0.6	1897	1.1	1891	1.0	-0.3	
Food Grains excluding Pulses	263	0.4	718	1.1	919	0.5	3166	1.6	244.5	
Pulses	0	0.0	48	0.1	0	0.0	86	0.0	-	
Sugar	139	0.2	301	0.5	886	0.5	766	0.4	-13.5	
Cement	121	0.2	341	0.5	692	0.4	914	0.5	32.1	
Iron and Steel	993	1.7	740	1.1	2628	1.5	2169	1.1	-17.5	
Project Cargo	42	0.1	88	0.1	149	0.1	218	0.1	45.6	
Container	Tonnes	13725	23.4	14888	22.6	41355	22.9	43383	22.1	4.9
	TEUs (in 000 nos.)	901	1.5	971	1.5	2752	-	2870	-	4.3
Others	5215	8.9	5681	8.6	15730	8.7	18063	9.2	14.8	
Total	58645	100.0	65866	100.0	180610	100.0	196709	100.0	8.9	

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

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 31.85 million tonnes with a share of 21.2% followed by JNPT (13.0%), Paradip Port (12.9%), Vizag Port (9.2%), Chennai Port (6.8%), Mumbai Port (6.6%), SMP Haldia Dock (6.2%), NMPT (5.2%), Kamarajar Port (4.8%), VOC Port (4.7%), Cochin Port (4.0%), Mormugao Port (2.9%) and SMP Kolkata Dock (2.5%) during April-June, 2022-23 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 14.84 million tonnes with a share of 32.1% followed by Mumbai Port (12.6%), Vizag Port (12.2%), Kamarajar Port (10.4%), VOC Port (6.1%), Cochin Port (5.9%), Deendayal Port (5.7%), NMPT (5.2%), Chennai Port (3.5%), SMP Haldia (2.6%), JNPT (2.4%), Mormugao Port (1.0%) and SMP Kolkata (0.2%) during April-June, 2022-23 (Graph-III).

