

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO MAY, 2023

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-May, 2023-24, increased by 2.4% to 133.93 million tonnes** from 130.84 million tonnes cargo handled during April-May, 2022-23.

The Overseas cargo handled at Major Ports increased by **1.9%** from 100.11 million tonnes during April-May, 2022-23 to 102.03 Million tonnes handled during April-May, 2023-24. The Coastal Cargo handled at Major port also increased by **3.8%** from 30.73 million tonnes during April-May, 2022-23 to 31.91 million tonnes handled during April-May, 2023-24.

Port-wise Cargo traffic handled during May, 2023

Cargo handled at India's major ports during May, 2023 is 68.06 million tonnes showing an increase of 3.3% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during May, 2023 increased by 5.4% from 15.16 million tonnes in May, 2022 to 15.99 million tonnes during May, 2023. The overseas cargo handled at Major Ports also increased by 2.7% to 52.07 million tonnes in May, 2023 as compared to 50.72 million tonnes during May, 2022.

- During May, 2023; SMP Haldia Dock Complex recorded the highest growth of traffic handled i.e. 14.8% followed by Vizag Port (9.6%), Mormugao Port (9.6%), Paradip Port (7.8%), JNPA (7.2%), Cochin Port (6.9%), NMPA (3.9%), SMP Kolkata Dock System (2.0%), Mumbai Port (0.8%). . The Major ports which recorded negative growth in May, 2023 are Kamarajar Port (8.7%), Deendayal Port (3.0%), Chennai Port (2.7%) and VOC Port (2.2%).
- Amongst the 12 major ports, Paradip Port handled the maximum cargo traffic of 12.12 million tonnes with a share of 17.8% in the total cargo handled at Major Ports followed by Deendayal Port (16.0%), JNPA (10.7%), Vizag Port (10.3%), Mumbai Port (8.0%), SMP Haldia Dock Complex (6.1%), Chennai Port (5.8%), Kamarajar Port (5.7%), NMPA (5.3%), VOC Port (4.9%), Cochin Port (4.5%), Mormugao Port (2.7%) and SMP Kolkata Dock System (2.0%).
- At a broad commodity level, Food grain excluding pulses Fertilizer achieved highest growth of 137.6 % in May, 2023 followed by FRM Liquid (50.9%), Pulses (35.4%), Thermal Coal (21.1%), Other Coal (20.5%), Coking Coal (19.9%), Iron-ore/Pellets (8.9%), Containers (7.0%), Project Cargo (6.8%), FRM-Dry (5.8%), Iron & Steel (5.7%), POL-

Crude (2.5%) and Sugar (1.0%). Food Grains excluding Pulses recorded highest negative growth of 89.7% in May, 2023 followed by Other Ores (46.9%), Edible Oil (28.6%), Cement (20.9%), POL Products (12.6%), LPG or LNG (12.4%) and Other Commodities (12.2%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 15.43 Million tonnes in May, 2023 with a share of 22.7% followed by POL-Crude (20.3%), Thermal Coal (15.1%), Other commodities (8.1%), Iron ore (7.1%), POL-Products (6.7%), Other coal (5.8%), Coking coal (4.9%), LPG/LNG (1.7%), Fertilizer (1.4%), Iron & Steel (1.1%), FRM-Dry (1.1%), FRM-Liquid (1.0%), Other Ores (0.9%), Edible Oil (0.9%), Sugar (0.4%), Cement (0.4%), Food grains excluding Pulses (0.2%), Project Cargo (0.1%) and Pulses (0.07%).

Cargo traffic handled during April-May, 2023-24

- During April-May, 2023-24, SMP Haldia Dock recorded highest growth of 13.6% in traffic handled at Major Ports followed by NMPA (10.2%), VOC Port (8.4%), JNPA (6.9%), Chennai Port (5.2%), Cochin Port (4.7%), Vizag Port (3.7%), Mumbai Port (2.3%), Paradip Port (1.5%), SMP Kolkata (1.2%) and Kamarajar Port (0.1%). Major Ports that recorded negative growth in traffic are Deendayal Port (7.0%) and Mormugao Port (4.2%) during April-May, 2023-24 over April-May, 2022-23 (Table A).
- Amongst the Major Ports, Paradip Port handled the maximum Cargo of 23.79 million tonnes with a share of 17.8% followed by Deendayal Port (16.0%), JNPA (10.9%), Vizag Port (9.8%), Mumbai Port (8.3%), Kamarajar Port (6.0%), Chennai Port (5.9%), NMPT (5.8%), SMP Haldia Dock (5.7%), VOC Port (5.0%), Cochin Port (4.5%), Mormugao Port (2.5%), and SMP Kolkata (1.9%) during April-May, 2023-24 (Graph- I below).

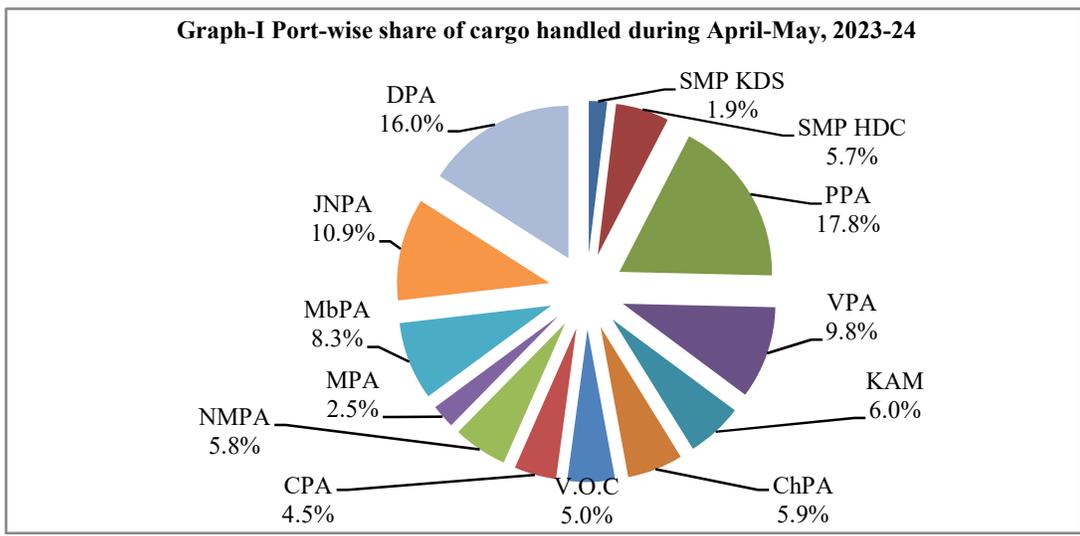


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED											
S. No.	Name of Ports		(In '000 Tonnes)								
			May,2022(P)		May,2023(P)		April-May, 2022-23 (P)		April-May, 2023-24 (P)		% Change {(Col.10/Col.8-1) *100}
			Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	SMP Kolkata	Overseas	4554	9.0	5107	9.8	8425	8.4	9354	9.2	11.0
		Coastal	393	2.6	401	2.5	783	2.5	792	2.5	1.2
		Total	4946	7.5	5508	8.1	9208	7.0	10146	7.6	10.2
	KDS	Overseas	1291	2.5	1322	2.5	2465	2.5	2491	2.4	1.1
		Coastal	35	0.2	30	0.2	75	0.2	79	0.2	5.8
		Total	1326	2.0	1353	2.0	2540	1.9	2571	1.9	1.2
	HDC	Overseas	3263	6.4	3785	7.3	5961	6.0	6863	6.7	15.1
		Coastal	357	2.4	370	2.3	708	2.3	713	2.2	0.7
		Total	3620	5.5	4155	6.1	6668	5.1	7575	5.7	13.6
2	Paradip	Overseas	6628	13.1	7139	13.7	13672	13.7	13877	13.6	1.5
		Coastal	4619	30.5	4982	31.2	9771	31.8	9912	31.1	1.4
		Total	11247	17.1	12121	17.8	23443	17.9	23789	17.8	1.5
3	Visakhapatnam	Overseas	4372	8.6	5279	10.1	8741	8.7	9959	9.8	13.9
		Coastal	2037	13.4	1746	10.9	3963	12.9	3212	10.1	-18.9
		Total	6409	9.7	7025	10.3	12703	9.7	13171	9.8	3.7
4	Kamarajar	Overseas	2773	5.5	2521	4.8	4755	4.7	5128	5.0	7.8
		Coastal	1511	10.0	1389	8.7	3252	10.6	2885	9.0	-11.3
		Total	4285	6.5	3910	5.7	8008	6.1	8013	6.0	0.1
5	Chennai	Overseas	3581	7.1	3670	7.0	6336	6.3	7285	7.1	15.0
		Coastal	496	3.3	297	1.9	1216	4.0	657	2.1	-45.9
		Total	4077	6.2	3967	5.8	7552	5.8	7942	5.9	5.2
6	V.O.C.	Overseas	2352	4.6	2158	4.1	4535	4.5	4464	4.4	-1.6
		Coastal	1070	7.1	1190	7.4	1702	5.5	2297	7.2	35.0
		Total	3422	5.2	3348	4.9	6236	4.8	6761	5.0	8.4
7	Cochin	Overseas	2088	4.1	1924	3.7	3997	4.0	3797	3.7	-5.0
		Coastal	797	5.3	1159	7.3	1702	5.5	2170	6.8	27.5
		Total	2886	4.4	3083	4.5	5699	4.4	5967	4.5	4.7
8	New Mangalore	Overseas	2582	5.1	2709	5.2	5396	5.4	5728	5.6	6.2
		Coastal	873	5.8	880	5.5	1612	5.2	1996	6.3	23.8
		Total	3455	5.2	3589	5.3	7008	5.4	7724	5.8	10.2
9	Mormugao	Overseas	1436	2.8	1525	2.9	3173	3.2	2805	2.7	-11.6
		Coastal	216	1.4	285	1.8	337	1.1	557	1.7	65.3
		Total	1652	2.5	1810	2.7	3510	2.7	3362	2.5	-4.2
10	Mumbai	Overseas	3493	6.9	3629	7.0	6915	6.9	7287	7.1	5.4
		Coastal	1933	12.7	1839	11.5	3927	12.8	3801	11.9	-3.2
		Total	5426	8.2	5468	8.0	10842	8.3	11088	8.3	2.3
11	JNPA	Overseas	6451	12.7	6880	13.2	12962	12.9	13773	13.5	6.3
		Coastal	376	2.5	436	2.7	688	2.2	822	2.6	19.5
		Total	6827	10.4	7316	10.7	13650	10.4	14595	10.9	6.9
12	Deendayal	Overseas	10409	20.5	9527	18.3	21206	21.2	18570	18.2	-12.4
		Coastal	842	5.6	1384	8.7	1777	5.8	2802	8.8	57.7
		Total	11251	17.1	10911	16.0	22983	17.6	21372	16.0	-7.0
Total	Total	Overseas	50720	77.0	52069	76.5	100113	76.5	102026	76.2	1.9
		Coastal	15163	23.0	15988	23.5	30730	23.5	31905	23.8	3.8
		Total	65883	100.0	68057	100.0	130843	100.0	133931	100.0	2.4

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

- At a broad commodity level, Pulses recorded the highest growth in traffic during April-May, 2023-24 at 295.4% followed by Fertilizer (83.1%), Other Coal (35.4%) FRM-Liquid (30.9%), Thermal Coal (23.6%), Iron & Steel (14.4%), Container (6.0%) and Coking Coal (4.5%). Foodgrain excluding Pulses recorded the highest negative growth of 86.4% followed by Other Ores 41.2%, Edible Oil 13.7%, Cement 12.4%, Project cargo 11.7%, Other Commodities 11.7%, Sugar 11.0%, POL-Products 5.7%, LPG/LNG 5.5%, Iron Ore pellets/fine 2.9%, FRM-Dry 1.5% and POL-Crude 0.9% over April-May, 2022-23 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 30.22 million tonnes with a share of 22.6% followed by POL-Crude (20.6%), Thermal coal (15.1%), Others commodities (8.2%), Iron ore/Pellets (7.1%), POL Products (6.7%), Other coal (5.7%), Coking coal (4.6%), LPG/LNG (1.8%), Iron & Steel (1.2%), Fertilizer (1.2%), FRM Dry (1.1%), Edible oil (1.1%), Other Ores (1.0%), FRM liquid (0.9%), Cement (0.4%) Sugar (0.3%), Food grains excluding Pulses (0.2%), Pulses (0.1%) and Project Cargo (0.1%) during April-May, 2023-24.

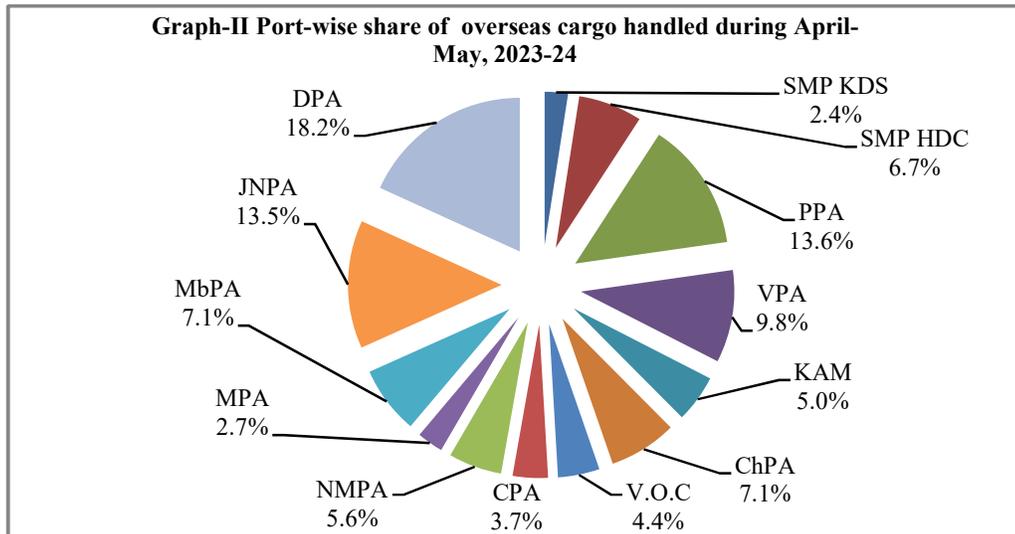
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
									(In '000' Tonnes)	
Commodities	May,2022(P)		May,2023(P)		April-May 2022-23 (P)		April-May,2023-24(P)		% Change {{Col.8/Col.6-1}* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	13485	20.5	13826	20.3	27786	21.2	27535	20.6	-0.9	
POL Products	5191	7.9	4535	6.7	9574	7.3	9031	6.7	-5.7	
LPG or LNG	1332	2.0	1166	1.7	2559	2.0	2417	1.8	-5.5	
Edible Oil	881	1.3	628	0.9	1635	1.2	1411	1.1	-13.7	
FRM-Liquid	441	0.7	665	1.0	908	0.7	1188	0.9	30.9	
Iron Ore Pellets/ Fine	4414	6.7	4808	7.1	9802	7.5	9520	7.1	-2.9	
Other Ores	1191	1.8	633	0.9	2251	1.7	1324	1.0	-41.2	
Thermal Coal	8496	12.9	10291	15.1	16384	12.5	20245	15.1	23.6	
Coking Coal	2772	4.2	3323	4.9	5958	4.6	6225	4.6	4.5	
Other Coal	3286	5.0	3959	5.8	5651	4.3	7654	5.7	35.4	
Fertilizer	415	0.6	987	1.4	873	0.7	1599	1.2	83.1	
FRM-Dry	733	1.1	776	1.1	1506	1.2	1484	1.1	-1.5	
Food Grains excluding Pulses	1138	1.7	117	0.2	2449	1.9	334	0.2	-86.4	
Pulses	36	0.1	48	0.1	38	0.0	149	0.1	295.4	
Sugar	259	0.4	262	0.4	465	0.4	414	0.3	-11.0	
Cement	305	0.5	241	0.4	576	0.4	505	0.4	-12.4	
Iron and Steel	736	1.1	778	1.1	1429	1.1	1635	1.2	14.4	
Project Cargo	45	0.1	48	0.1	129	0.1	114	0.1	-11.7	
Container	Tonnes	14422	21.9	15432	22.7	28495	21.8	30218	22.6	6.0
	TEUs (in 000 nos.)	956	-	1025	-	1899	-	2005	-	5.6
Others	6305	9.6	5534	8.1	12376	9.5	10930	8.2	-11.7	
Total	65883	100.0	68057	100.0	130843	100.0	133931	100.0	2.4	

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

P-Provisional

Overseas and Coastal Cargo traffic handled during April-May, 2023-24

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 18.57 million tonnes with a share of 18.2 % followed by Paradip Port (13.6%), JNPA (13.5%), Vizag Port (9.8%), Mumbai Port (7.1%), Chennai Port (7.1%), SMP Haldia Dock (6.7%), NMPA (5.6%), Kamarajar Port (5.0%), VOC Port (4.4%), Cochin Port (3.7%), Mormugao Port (2.7%) and SMP Kolkata Dock (2.4%) during April-May, 2023-24 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 9.91 million tonnes with a share of 31.1% followed by Mumbai Port (11.9%), Vizag Port (10.1%), Kamarajar Port (9.0%), Deendayal Port (8.8%), VOC Port (7.2%), Cochin Port (6.8%), NMPA (6.3%), JNPA (2.6%), SMP Haldia (2.2%), Chennai Port (2.1%), Mormugao Port (1.7%) and SMP Kolkata (0.2%) during April-May, 2023-24 (Graph-III).

