

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO MAY, 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-May, 2022-23, increased by 7.3% to 130.84 million tonnes** from 121.96 million tonnes cargo handled during April-May, 2021-22.

The Overseas cargo handled at Major Ports increased by **5.1%** from 95.25 million tonnes during April-May, 2021-22 to 100.14 Million tonnes handled during April-May, 2022-23. The Coastal Cargo handled at Major port also increased by **15.0%** from 26.71 million tonnes during April-May, 2021-22 to 30.71 million tonnes handled during April-May, 2022-23.

Port-wise Cargo traffic handled during May, 2022

Cargo handled at India's major ports during May, 2022 is 65.88 million tonnes showing an increase of 10.3% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during May, 2022 increased by 18.0% from 12.83 million tonnes in May, 2021 to 15.14 million tonnes during May, 2022. The overseas cargo handled at Major Ports also increased by 8.2% to 50.74 million tonnes in May, 2022 as compared to 46.91 million tonnes during May, 2021.

- During May, 2022; Kamarajar Port recorded the highest growth of traffic handled i.e. 36.5% followed by VOC Port (35.9%), SMP Kolkata Dock System (29.5%), Paradip Port (20.9%), Mumbai Port (19.7%), SMP Haldia Dock Complex (13.3%). Cochin Port (11.9%), JNPT (10.3%), Chennai Port (8.2%) and Vizag Port (2.4%). The Major ports which recorded negative growth in May, 2022 are Mormugao Port (22.3%), Deendayal Port (3.4%) and NMPT (0.4%)
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 11.25 million tonnes with a share of 17.1% in the total cargo handled at Major Ports followed by Paradip Port (17.1%), JNPT (10.4%), Vizag Port (9.7%), Mumbai Port (8.2%), Kamarajar Port (6.5%), Chennai Port (6.2%), SMP Haldia Dock Complex (5.5%), VOC Port (5.2%), NMPT (5.2%), Cochin Port (4.4%), Mormugao Port (2.5%) and SMP Kolkata Dock System (2.0%).
- At a broad commodity level, Food grain excluding pulses achieved highest growth of 239.7% in May, 2022 followed by Other Ores (156.7%), Other Coal (129.5%), FRM Liquid (25.5%), Cement (22.9%), Other Commodities (22.4%), POL-Crude (18.7%), FRM-Dry (18.1%), POL Products (10.0%), Containers (6.6%), LPG or LNG (2.8%) and Edible Oil

(2.1%). Fertilizer recorded highest negative growth of 32.5% in May, 2022 followed by Iron-ore/Pellets (28.3%), Sugar (12.4%), Coking Coal (6.1%), Iron & Steel (2.3%), Project Cargo (1.8%) and Thermal Coal (0.8%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 14.22 Million tonnes in May, 2022 with a share of 21.9% followed by POL-Crude (20.5%), Thermal Coal (12.9%), Other commodities (9.6%), POL-Products (7.9%), Iron ore (6.7%), Other coal (5.0%), Coking coal (4.2%), LPG/LNG (2.0%), Other Ores (1.8%), Food grains excluding Pulses (1.7%), Edible Oil (1.3%), Iron & Steel (1.1%), FRM-Dry (1.1%), FRM-Liquid (0.7%), Fertilizer (0.6%), Cement (0.5%), Sugar (0.4%), Project Cargo (0.1%) and Pulses (0.1%).

Cargo traffic handled during April-May, 2022-23

- During April-May, 2022-23, Kamarajar Port recorded highest growth of 26.4% in traffic handled at Major Ports followed by Mumbai Port (17.7%), SMP Kolkata (15.6%), Paradip Port (14.3%), Cochin Port (10.2%), JNPT (9.1%), VOC Port (7.9%), Vizag Port (7.4%), NMPT (6.7%) and Deendayal Port (0.8%). Major Ports that recorded negative growth in traffic are Mormugao Port (21.8%), SMP Haldia Dock (3.3%) and Chennai Port (1.7%) during April-May, 2022-23 over April-May, 2021-22 (Table A).
- Amongst the Major Ports, Paradip Port handled the maximum Cargo of 23.44 million tonnes with a share of 17.9% followed by Deendayal Port (17.6%), JNPT (10.4%), Vizag Port (9.7%), Mumbai Port (8.3%), Kamarajar Port (6.1%), Chennai Port (5.8%), NMPT (5.4%), SMP Haldia Dock (5.1%), VOC Port (4.8%), Cochin Port (4.4%), Mormugao Port (2.7%), and SMP Kolkata (1.9%) during April-May, 2022-23 (Graph- I below).

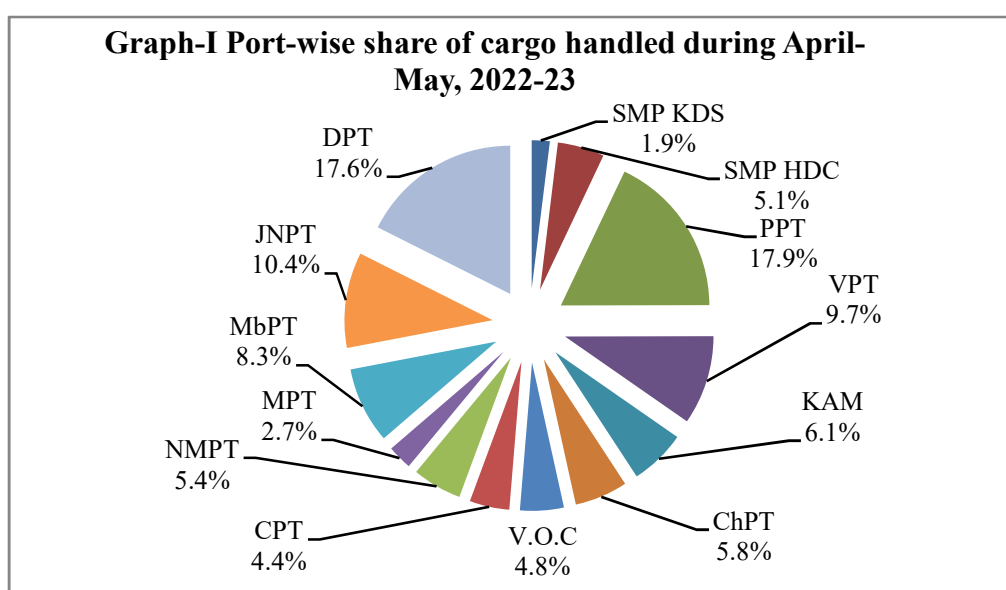


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED**(In '000 Tonnes)**

S. No.	Name of Ports		May, 2021 (P)		May, 2022 (P)		(April-May, 2021-22) (P)		(April-May, 2022-23) (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	3793	8.1	4554	9.0	8252	8.7	8425	8.4	2.1
		Coastal	426	3.3	393	2.6	838	3.1	783	2.6	-6.5
		Total	4219	7.1	4946	7.5	9090	7.5	9208	7.0	1.3
	KDS	Overseas	991	2.1	1291	2.5	2135	2.2	2465	2.5	15.4
		Coastal	33	0.3	35	0.2	61	0.2	75	0.2	24.0
		Total	1024	1.7	1326	2.0	2196	1.8	2540	1.9	15.6
	HDC	Overseas	2802	6.0	3263	6.4	6117	6.4	5961	6.0	-2.6
		Coastal	392	3.1	357	2.4	777	2.9	708	2.3	-8.9
		Total	3195	5.3	3620	5.5	6894	5.7	6668	5.1	-3.3
2	Paradip	Overseas	6495	13.8	6628	13.1	14569	15.3	13672	13.7	-6.2
		Coastal	2805	21.9	4619	30.5	5938	22.2	9771	31.8	64.6
		Total	9300	15.6	11247	17.1	20507	16.8	23443	17.9	14.3
3	Vizag	Overseas	4523	9.6	4372	8.6	8369	8.8	8741	8.7	4.4
		Coastal	1739	13.5	2037	13.5	3463	13.0	3963	12.9	14.4
		Total	6262	10.5	6409	9.7	11832	9.7	12703	9.7	7.4
4	Kamarajar	Overseas	1905	4.1	2773	5.5	3809	4.0	4755	4.7	24.8
		Coastal	1234	9.6	1511	10.0	2526	9.5	3252	10.6	28.7
		Total	3138	5.3	4285	6.5	6336	5.2	8008	6.1	26.4
5	Chennai	Overseas	3213	6.8	3581	7.1	6724	7.1	6336	6.3	-5.8
		Coastal	556	4.3	496	3.3	956	3.6	1216	4.0	27.2
		Total	3770	6.3	4077	6.2	7680	6.3	7552	5.8	-1.7
6	V.O.C.	Overseas	1736	3.7	2352	4.6	3907	4.1	4535	4.5	16.1
		Coastal	782	6.1	1070	7.1	1873	7.0	1700	5.5	-9.3
		Total	2517	4.2	3422	5.2	5780	4.7	6235	4.8	7.9
7	Cochin	Overseas	1749	3.7	2088	4.1	3222	3.4	3997	4.0	24.0
		Coastal	830	6.5	797	5.3	1948	7.3	1702	5.5	-12.6
		Total	2579	4.3	2886	4.4	5171	4.2	5699	4.4	10.2
8	New Mangalore	Overseas	2539	5.4	2582	5.1	4769	5.0	5396	5.4	13.1
		Coastal	930	7.2	873	5.8	1800	6.7	1612	5.3	-10.4
		Total	3468	5.8	3455	5.2	6569	5.4	7008	5.4	6.7
9	Mormugao	Overseas	1940	4.1	1436	2.8	4105	4.3	3173	3.2	-22.7
		Coastal	186	1.4	216	1.4	382	1.4	337	1.1	-11.8
		Total	2125	3.6	1652	2.5	4488	3.7	3510	2.7	-21.8
10	Mumbai	Overseas	2512	5.4	3493	6.9	5189	5.4	6915	6.9	33.3
		Coastal	2020	15.7	1933	12.8	4021	15.1	3927	12.8	-2.3
		Total	4532	7.6	5426	8.2	9210	7.6	10842	8.3	17.7
11	JNPT	Overseas	5937	12.7	6474	12.8	11909	12.5	12985	13.0	9.0
		Coastal	252	2.0	355	2.3	605	2.3	667	2.2	10.3
		Total	6188	10.4	6829	10.4	12513	10.3	13652	10.4	9.1
12	Deendayal	Overseas	10573	22.5	10409	20.5	20430	21.4	21206	21.2	3.8
		Coastal	1076	8.4	842	5.6	2360	8.8	1777	5.8	-24.7
		Total	11649	19.5	11251	17.1	22790	18.7	22983	17.6	0.8
Total	Overseas	46914	78.5	50743	77.0	95254	78.1	100136	76.5	5.1	
	Coastal	12834	21.5	15141	23.0	26711	21.9	30707	23.5	15.0	
	Total	59748	100.0	65884	100.0	121965	100.0	130842	100.0	7.3	

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-May, 2022-23 at 273.5% followed by Other Ores (117.4%), Other Coal

(101.3%) POL-Crude (21.3%), Project cargo (20.4%), Other Commodities (17.8%), FRM-Liquid (16.8%), FRM-Dry (14.0%), LPG/LNG (3.7%), Container (3.1%), POL-Products (2.1%) and Cement (0.5%). Sugar recorded the highest negative growth of 37.7% followed by Iron Ore pellets/fine (22.6%), Fertilizer (12.8%), Iron & Steel (12.6%), Coking Coal (8.8%), Thermal Coal (6.7%) and Edible Oil (1.8%) over April-May, 2021-22 (Table B).

- Amongst all the commodities, Container handled the maximum cargo of 28.49 million tonnes with a share of 21.8% followed by POL-Crude (21.2%), Thermal coal (12.5%), Others commodities (9.5%), Iron ore/Pellets (7.5%), POL Products (7.3%), Coking coal (4.6%), Other coal (4.3%), LPG/LNG (2.0%), Food grains excluding Pulses (1.9%), Other Ores (1.7%), FRM Dry (1.2%), Edible oil (1.2%), Iron & Steel (1.1%), Fertilizer (0.7%), FRM liquid (0.7%), Sugar (0.4%), Cement (0.4%) and Project Cargo (0.1%) during April-May, 2022-23.

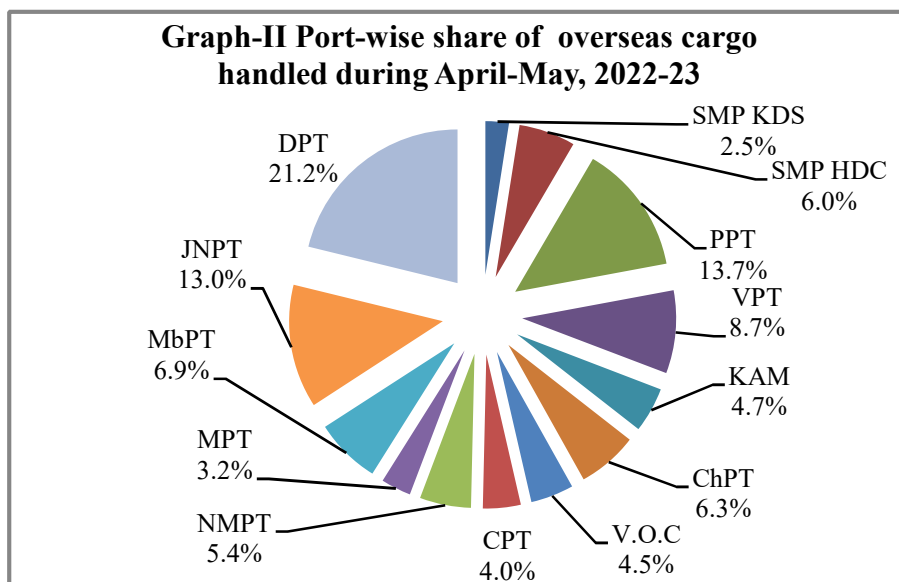
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	May, 2021(P)		May, 2022 (P)		(April-May, 2021-22) (P)		(April-May, 2022-23) (P)		% Change {(Col.8/Col. .6-1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	11358	19.0	13485	20.5	22904	18.8	27786	21.2	21.3	
POL Products	4718	7.9	5191	7.9	9378	7.7	9574	7.3	2.1	
LPG or LNG	1296	2.2	1332	2.0	2468	2.0	2559	2.0	3.7	
Edible Oil	864	1.4	882	1.3	1660	1.4	1630	1.2	-1.8	
FRM-Liquid	351	0.6	441	0.7	777	0.6	908	0.7	16.8	
Iron Ore Pellets/ Fine	6159	10.3	4414	6.7	12668	10.4	9802	7.5	-22.6	
Other Ores	464	0.8	1191	1.8	1035	0.8	2251	1.7	117.4	
Thermal Coal	8563	14.3	8496	12.9	17555	14.4	16384	12.5	-6.7	
Coking Coal	2952	4.9	2772	4.2	6529	5.4	5958	4.6	-8.8	
Other Coal	1430	2.4	3286	5.0	2807	2.3	5651	4.3	101.3	
Ferti-lizer	615	1.0	415	0.6	1002	0.8	873	0.7	-12.8	
FRM-Dry	621	1.0	733	1.1	1321	1.1	1506	1.2	14.0	
Food Grains excluding Pulses	335	0.6	1138	1.7	656	0.5	2449	1.9	273.5	
Pulses	0	0.0	36	0.1	0	0.0	38	0.0	-	
Sugar	296	0.5	259	0.4	746	0.6	465	0.4	-37.7	
Cement	248	0.4	305	0.5	571	0.5	574	0.4	0.5	
Iron and Steel	753	1.3	736	1.1	1635	1.3	1429	1.1	-12.6	
Project Cargo	46	0.1	45	0.1	107	0.1	129	0.1	20.4	
Container	Tonnes	13526	22.6	14422	21.9	27630	22.7	28495	21.8	3.1
	TEUs (in 000 nos.)	908	1.5	956	1.5	1851	-	1899	-	2.6
Others	5153	8.6	6305	9.6	10515	8.6	12382	9.5	17.8	
Total	59748	100.0	65884	100.0	121965	100.0	130842	100.0	7.3	

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

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 21.21 million tonnes with a share of 21.2% followed by Paradip Port (13.7%), JNPT (13.0%), Vizag Port (8.7%), Mumbai Port (6.9%), Chennai Port (6.3%), SMP Haldia Dock (6.0%), NMPT (5.4%), Kamarajar Port (4.7%), VOC Port (4.5%), Cochin Port (4.0%), Mormugao Port (3.2%) and SMP Kolkata Dock (2.5%) during April-May, 2022-23 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 9.77 million tonnes with a share of 31.8% followed by Vizag Port (12.9%), Mumbai Port (12.8%), Kamarajar Port (10.6%), Deendayal Port (5.8%), Cochin Port (5.5%), VOC Port (5.5%), NMPT (5.3%), Chennai Port (4.0%), SMP Haldia (2.3%), JNPT (2.2%), Mormugao Port (1.1%) and SMP Kolkata (0.2%) during April-May, 2022-23 (Graph-III).

