

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO MAY, 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-May, 2021-22, increased by 30.7% to 121.97 million tonnes** from 93.33 million tonnes cargo handled during April-May, 2020-21.

The Overseas cargo handled at Major Ports increased by **30.3%** from 73.12 million tonnes during April-May, 2020-21 to 95.26 Million tonnes handled during April-May, 2021-22. The Coastal Cargo handled at Major port also increased by **32.2%** from 20.21 million tonnes during April-May, 2020-21 to 26.71 million tonnes handled during April-May, 2021-22.

Port-wise Cargo traffic handled during May, 2021

Cargo handled at India's major ports during May, 2021 is 59.76 million tonnes showing an increase of 31.3% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during May, 2021 increased by 22.3% from 10.49 million tonnes in May, 2020 to 12.83 million tonnes during May, 2021. The overseas cargo handled at Major Ports also increased by 33.9% to 46.92 million tonnes in May, 2021 as compared to 35.04 million tonnes during May, 2020.

- During May, 2021; Kamarajar Port recorded the highest growth of traffic handled i.e. 174.1% followed Chennai Port (77.8%), Cochin Port (67.9%), JNPT (51.9%), Deendayal Port (34.9%), SMP Kolkata Dock System (32.5%), Mumbai Port (31.3%), Vizag Port (26.8%), Paradip Port (23.5%), SMP Haldia Dock Complex (10.9%), and VOC Port (4.1%). The major ports which recorded negative growth in May, 2021 are Mormugao Port (12.1%) and NMPT (3.5%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 11.66 million tonnes with a share of 19.5% in the total cargo handled at Major Ports followed by Paradip Port (15.6%), Vizag Port (10.5%), JNPT (10.4%), Mumbai Port (7.6%), Chennai Port (6.3%), NMPT (5.8%), SMP Haldia Dock Complex (5.3%), Kamarajar Port (5.3%), Cochin Port (4.3%), VOC Port (4.2%), Mormugao Port (3.6%) and SMP Kolkata Dock System (1.7%).
- At a broad commodity level, Foodgrains excluding Pulses achieved highest growth of 676.8% in May, 2021 followed by Thermal Coal (216.1%), FRM-Dry (59.3%), Containers (59.2%), Other Commodities (53.7%), Edible Oil (48.7%), Coking Coal (29.0%), Project Cargo (18.3%), Cement (13.4%), LPG or LNG (13.1%), POL-Crude (12.1%) Other Ores (8.2%), Iron-ore/Pellets (5.7%) and POL-Products (1.2%). Pulses recorded highest negative growth of 100% in May, 2021 followed by Other Coal (42.0%), Sugar (40.4%), Iron and Steel (30.4%), Fertilizer (26.8%) and FRM Liquid (17.6%).
- At a broad commodity level, Containers handled the maximum cargo traffic of 13.53 Million tonnes in May, 2021 with a share of 22.6% followed by POL-Crude (19.0%), Thermal Coal (14.8%), Iron ore (10.3%), Other commodities(8.1%), POL-Products (7.9%), Coking coal (4.9%), Other coal

(2.4%), LPG/LNG (2.2%), Edible Oil (1.4%), Iron & Steel (1.3%), FRM Dry (1.0%), Fertilizer (1.0%), Other Ores (0.8%), Foodgrains excluding Pulses (0.6%), FRM-Liquid (0.6%) Sugar (0.5%), Cement (0.4%) and Project Cargo (0.1%).

Cargo traffic handled during April-May, 2021-22

- During April-May, 2021-22, Kamarajar Port recorded highest growth of 96.3% in traffic handled at Major Ports followed by Chennai Port (68.4%), JNPT (55.8%), Cochin Port (51.6%), SMP Kolkata Dock System (29.7%), Deendayal Port (28.8%), Paradip Port (27.4%), SMP Haldia Dock Complex (22.8%), VOC Port (22.5%), Mumbai Port (22.1%), Vizag Port (18.9%) and Mormugao Port (12.9%). The only Major port that recorded negative growth in traffic during April-May, 2021-22 was NMPT (3.7%) over April-May, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 22.80 million tonnes with a share of 18.7% followed by Paradip Port (16.8%), JNPT (10.3%), Vizag Port (9.7%), Mumbai Port (7.6%), Chennai Port (6.3%), SMP Haldia Dock Complex (5.7%), NMPT (5.4%), Kamarajar Port (5.2%), VOC Port (4.7%), Cochin Port (4.2%), Mormugao Port (3.7%), and SPM Kolkata Dock System (1.8%) during April-May, 2021-22 (Graph- I below).

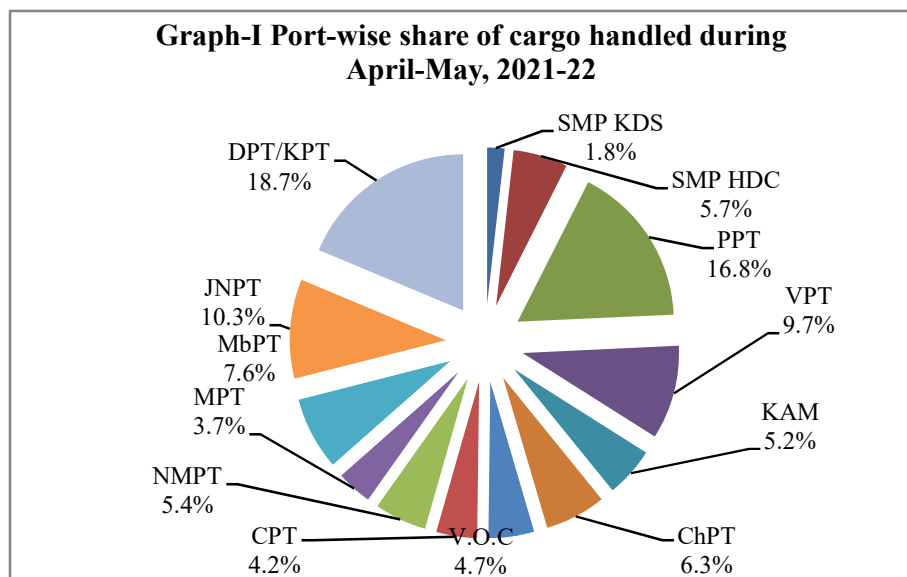


TABLE-A: PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)											
S. No.	Name of Ports		May, 2020 (P)		May, 2021 (P)		(April-May, 2020-21) (P)		(April-May, 2021-22) (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	3133	8.9	3793	8.1	6225	8.5	8252	8.7	32.6
		Coastal	521	5.0	426	3.3	1080	5.3	838	3.1	-22.4
		Total	3653	8.0	4219	7.1	7305	7.8	9090	7.5	24.4
	KDS	Overseas	761	2.2	991	2.1	1670	2.3	2135	2.2	27.9
		Coastal	12	0.1	33	0.3	23	0.1	61	0.2	165.5
		Total	773	1.7	1024	1.7	1693	1.8	2196	1.8	29.7
	HDC	Overseas	2372	6.8	2802	6.0	4555	6.2	6117	6.4	34.3
		Coastal	509	4.9	392	3.1	1057	5.2	777	2.9	-26.5
		Total	2881	6.3	3195	5.3	5613	6.0	6894	5.7	22.8
2	Paradip	Overseas	5918	16.9	6495	13.8	12008	16.4	14569	15.3	21.3
		Coastal	1615	15.4	2805	21.9	4088	20.2	5938	22.2	45.2
		Total	7533	16.5	9300	15.6	16097	17.2	20507	16.8	27.4
3	Vizag	Overseas	3724	10.6	4523	9.6	7493	10.2	8369	8.8	11.7
		Coastal	1214	11.6	1739	13.5	2454	12.1	3463	13.0	41.1
		Total	4938	10.8	6262	10.5	9947	10.7	11832	9.7	18.9
4	Kamarajar	Overseas	489	1.4	1905	4.1	1513	2.1	3809	4.0	151.7
		Coastal	656	6.3	1234	9.6	1715	8.5	2526	9.5	47.3
		Total	1145	2.5	3138	5.3	3228	3.5	6336	5.2	96.3
5	Chennai	Overseas	1825	5.2	3213	6.8	4066	5.6	6724	7.1	65.4
		Coastal	296	2.8	556	4.3	496	2.5	956	3.6	92.9
		Total	2120	4.7	3770	6.3	4561	4.9	7680	6.3	68.4
6	V.O.C.	Overseas	1641	4.7	1736	3.7	3330	4.6	3907	4.1	17.3
		Coastal	779	7.4	782	6.1	1387	6.9	1873	7.0	35.1
		Total	2419	5.3	2517	4.2	4717	5.1	5780	4.7	22.5
7	Cochin	Overseas	702	2.0	1749	3.7	2109	2.9	3222	3.4	52.8
		Coastal	834	7.9	830	6.5	1302	6.4	1948	7.3	49.7
		Total	1536	3.4	2579	4.3	3411	3.7	5171	4.2	51.6
8	New Mangalore	Overseas	2959	8.4	2539	5.4	5592	7.6	4769	5.0	-14.7
		Coastal	636	6.1	930	7.2	1229	6.1	1800	6.7	46.4
		Total	3596	7.9	3468	5.8	6821	7.3	6569	5.4	-3.7
9	Mormugao	Overseas	2331	6.7	1940	4.1	3849	5.3	4105	4.3	6.7
		Coastal	87	0.8	186	1.4	128	0.6	382	1.4	199.1
		Total	2418	5.3	2125	3.6	3977	4.3	4488	3.7	12.9
10	Mumbai	Overseas	1962	5.6	2512	5.4	4477	6.1	5189	5.4	15.9
		Coastal	1491	14.2	2020	15.7	3063	15.2	4021	15.1	31.3
		Total	3453	7.6	4532	7.6	7540	8.1	9210	7.6	22.1
11	JNPT	Overseas	3585	10.2	5937	12.7	7369	10.1	11909	12.5	61.6
		Coastal	488	4.6	252	2.0	660	3.3	604	2.3	-8.5
		Total	4073	8.9	6188	10.4	8029	8.6	12513	10.3	55.8
12	KPT/DPT	Overseas	6769	19.3	10582	22.6	15093	20.6	20439	21.5	35.4
		Coastal	1875	17.9	1076	8.4	2611	12.9	2360	8.8	-9.6
		Total	8644	19.0	11658	19.5	17704	19.0	22799	18.7	28.8
Total	Overseas	35038	77.0	46923	78.5	73124	78.3	95263	78.1	30.3	
	Coastal	10491	23.0	12834	21.5	20212	21.7	26711	21.9	32.2	
	Total	45529	100.0	59757	100.0	93337	100.0	121974	100.0	30.7	

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, 2021-22 at 718.0% followed by Project cargo (107.6%), Thermal Coal (66.4%), Container (64.5%) Cement (54.6%), Other Commodities (54.4%), FRM-Dry (51.5%), Edible Oil (39.9%), Iron Ore pellets/fine (37.1%), Coking Coal (20.6%), Other Ores (12.0%), POL-Crude (11.6%), LPG/LNG (9.0%) and FRM-Liquid (7.0%). Other Coal recorded the highest negative

growth of 30.0% followed by Sugar (26.8%), Fertilizer (19.5%) Iron & Steel (10.7%) and POL-Products (0.2%), over April-May, 2020-21 (Table B).

- Amongst all the commodities, Container handled the maximum cargo of 27.63 million tonnes with a share of 22.7% followed by POL-Crude (18.8%), Thermal coal (14.6%), Iron ore/Pellets (10.4%), Others commodities (8.4%), POL Products (7.7%), Coking coal (5.4%), Other coal (2.3%), LPG/LNG (2.0%), Edible oil (1.4%), Iron & Steel (1.3%), FRM Dry (1.1%), Other Ores (0.8%), Fertilizer (0.8%), FRM liquid (0.6%), Sugar (0.6%), Cement (0.5%), Foodgrains excluding Pulses (0.5%) and Project Cargo (0.1%) during April-May, 2021-22.

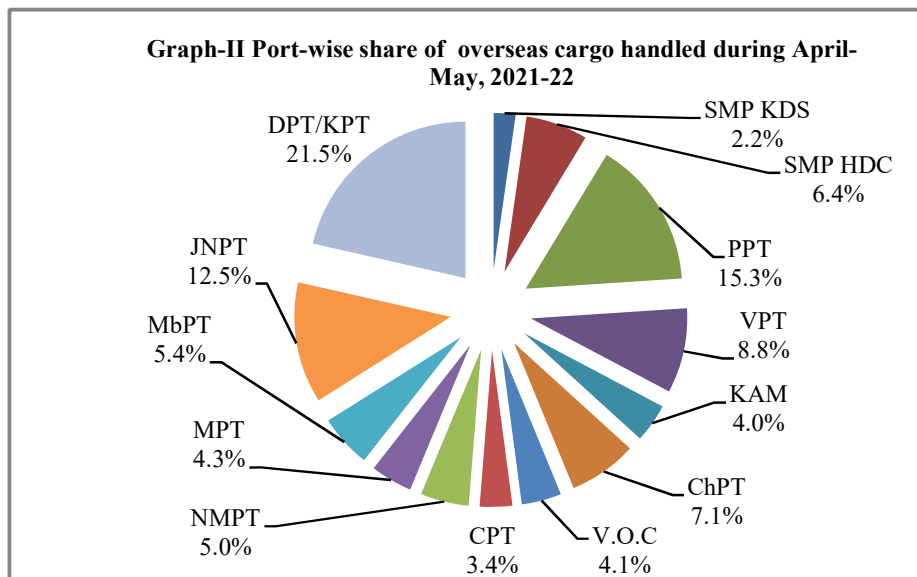
TABLE-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	May, 2020 (P)		May, 2021 (P)		(April-May, 2020-21) (P)		(April-May, 2021-22) (P)		% Change {(Col.8/C ol.6 -1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	10134	22.3	11358	19.0	20530	22.0	22904	18.8	11.6	
POL Products	4663	10.2	4718	7.9	9395	10.1	9378	7.7	-0.2	
LPG or LNG	1145	2.5	1296	2.2	2265	2.4	2468	2.0	9.0	
Edible Oil	581	1.3	864	1.4	1187	1.3	1660	1.4	39.9	
FRM-Liquid	426	0.9	351	0.6	726	0.8	777	0.6	7.0	
Iron Ore Pellets/ Fine	5825	12.8	6159	10.3	9242	9.9	12668	10.4	37.1	
Other Ores	429	0.9	464	0.8	924	1.0	1035	0.8	12.0	
Thermal Coal	2806	6.2	8869	14.8	10735	11.5	17862	14.6	66.4	
Coking Coal	2288	5.0	2952	4.9	5416	5.8	6529	5.4	20.6	
Other Coal	2466	5.4	1430	2.4	4007	4.3	2807	2.3	-30.0	
Ferti-lizer	840	1.8	615	1.0	1243	1.3	1002	0.8	-19.5	
FRM-Dry	390	0.9	621	1.0	872	0.9	1321	1.1	51.5	
Food Grains excluding Pulses	43	0.1	335	0.6	80	0.1	656	0.5	718.0	
Pulses	5	0.0	0	0.0	26	0.0	0	0.0	-100.0	
Sugar	496	1.1	296	0.5	1019	1.1	746	0.6	-26.8	
Cement	219	0.5	248	0.4	369	0.4	571	0.5	54.6	
Iron and Steel	1083	2.4	753	1.3	1831	2.0	1635	1.3	-10.7	
Project Cargo	36	0.1	43	0.1	50	0.1	104	0.1	107.6	
Container	Tonnes	8494	18.7	13526	22.6	16798	18.0	27630	22.7	64.5
	TEUs (in 000 nos.)	564	-	908	-	1105	-	1851	-	67.5
Others	3161	6.9	4859	8.1	6619	7.1	10221	8.4	54.4	
Total	45529	100	59757	100	93337	100	121974	100	30.7	

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

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 20.44 million tonnes with a share of 21.5% followed by Paradip Port (15.3%), JNPT (12.5%), Vizag Port (8.8%),

Chennai Port (7.1%), SMP Haldia Dock (6.4%), Mumbai Port (5.4%), NMPT (5.0%), Mormugao Port (4.3%), VOC Port (4.1%), Kamarajar Port (4.0%), Cochin Port (3.4%) and SMP Kolkata Dock (2.2%) during April-May, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 5.94 million tonnes with a share of 22.2% followed by Mumbai Port (15.1%), Vizag Port (13.0%), Kamarajar Port (9.5%), Deendayal Port (8.8%), Cochin Port (7.3%), VOC Port (7.0%), NMPT (6.7%), Chennai Port (3.6%), SMP Haldia Dock (2.9%), JNPT (2.3%), Mormugao Port (1.4%) and SMP Kolkata Dock (0.2%) during April-May, 2021-22 (Graph III).

