

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO MARCH, 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-March, 2021-22, increased by 7.2% to 720.29 million tonnes** from 671.82 million tonnes cargo handled during April-March, 2020-21.

The Overseas cargo handled at Major Ports increased by **5.0%** from 524.01 million tonnes during April-March, 2020-21 to 550.06 Million tonnes handled during April-March, 2021-22. The Coastal Cargo handled at Major port also increased by **15.2%** from 147.75 million tonnes during April-March, 2020-21 to 170.23 million tonnes handled during April-March, 2021-22.

Port-wise Cargo traffic handled during March, 2022

Cargo handled at India's major ports during March, 2022 is 70.15 million tonnes showing growth of 1.6% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during March, 2022 increased by 10.2% from 15.05 million tonnes in March, 2021 to 16.59 million tonnes during March, 2022. However, the overseas cargo handled at Major Ports decreased by 0.8% to 53.56 million tonnes in March, 2022 as compared to 53.98 million tonnes during March, 2021.

- During March, 2022; NMPT recorded the highest growth of traffic handled i.e. 15.1% followed by Kamarajar Port (10.1%), VOC Port (9.2%), Vizag Port (8.0%), Mumbai Port (6.0%), Paradip Port (5.7%) and Deendayal Port (4.5%). The Major ports which recorded negative growth in March, 2022 are Mormugao Port (25.1%), Cochin Port (11.9%), Chennai Port (7.0%), SMP Kolkata Dock System (6.7%), JNPT (5.6%) and SMP Haldia Dock Complex (3.4%).
- Amongst the 12 major ports, Paradip Port handled the maximum cargo traffic of 12.31 million tonnes with a share of 17.5% in the total cargo handled at Major Ports followed by Deendayal Port (15.5%), JNPT (9.9%), Vizag Port (9.8%), Mumbai Port (8.4%), NMPT (6.6%), Chennai Port (6.4%), SMP Haldia Dock Complex (6.0%), Kamarajar Port (5.7%), VOC Port (4.7%), Cochin Port (4.6%), Mormugao Port (2.8%) and SMP Kolkata Dock System (2.0%).
- At a broad commodity level, Other Coal achieved highest growth of 196.7 % in March, 2022 followed by Fertilizer (101.9%), Other Ores (51.6%), Thermal Coal (34.5%), Food grain excluding pulses (29.0%), FRM-Dry (15.1%), FRM Liquid (7.8%), POL-Crude

(3.9%), Other Commodities (3.7%) and POL Products (2.5%). Coking Coal recorded highest negative growth of 39.2% in March, 2022 followed by Iron-ore/Pellets (31.8%), Sugar (21.0%), Containers (9.9%), Cement & LPG or LNG (8.3%) each, Iron & Steel (4.0%), Edible Oil (2.1%) and Project Cargo (1.3%),

- At a broad commodity level, POL-Crude handled the maximum cargo traffic of 14.34 Million tonnes in March, 2022 with a share of 20.4% followed by Containers (20.2%), Thermal Coal (14.1%), Other commodities (9.4%), POL-Products (8.2%), Iron ore (7.9%), Other coal (6.1%), Coking coal (3.6%), LPG/LNG (1.7%), Iron & Steel (1.4%), Other Ores (1.3%), Edible Oil & Food grains excluding Pulses (1.1%) each, FRM-Dry & Fertilizer (0.9%) each, FRM-Liquid (0.6%), Sugar (0.5%), Cement (0.4%) and Project Cargo (0.1%).

Cargo traffic handled during April-March, 2021-22

- During April-March, 2021-22, Kamarajar Port recorded highest growth of 49.3% in traffic handled at Major Ports followed by JNPT (17.3%), Mumbai Port (12.3%), Chennai Port (11.5%), Cochin Port (9.7%), Deendayal Port (8.7%), NMPT (7.7%), VOC Port (7.3%) and Paradip Port (1.4%). Major Ports that recorded negative growth in traffic are Mormugao Port (16.0%), SMP Haldia Dock (5.7%), Vizag Port (1.2%) and SMP Kolkata (0.8%) during April-March, 2021-22 over April-March, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 127.78 million tonnes with a share of 17.7% followed by Paradip Port (16.1%), JNPT (10.6%), Vizag Port (9.6%), Mumbai Port (8.3%), Chennai Port (6.7%), SMP Haldia Dock (6.0%), NMPT (5.5%), Kamarajar Port (5.4%), Cochin Port (4.8%), VOC Port (4.7%), Mormugao Port (2.6%) and SMP Kolkata (2.1%) during April-March, 2021-22 (Graph- I below).

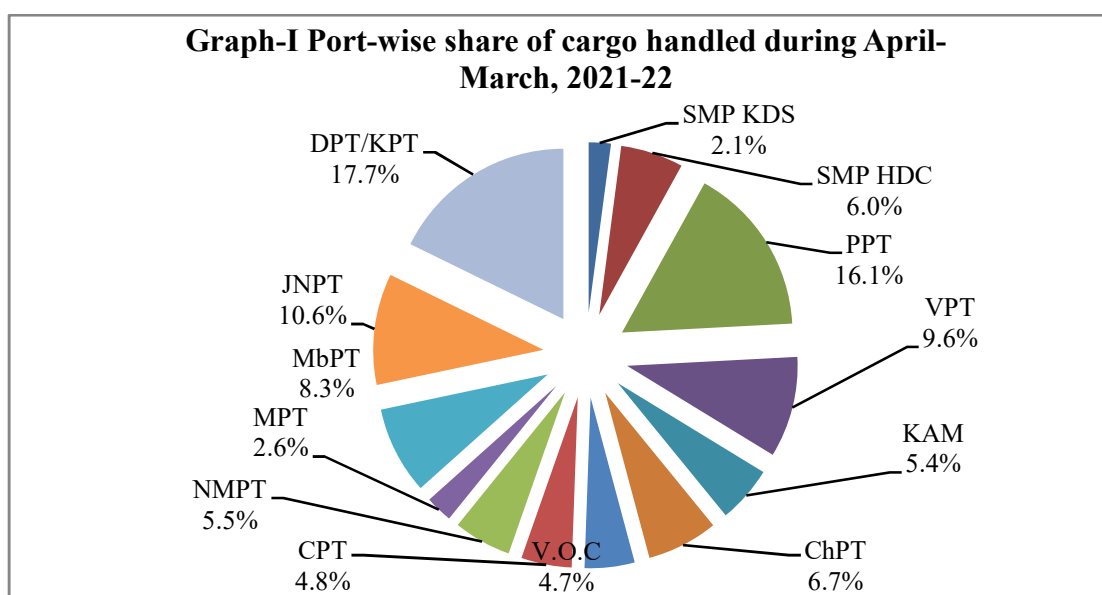


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)

S. No.	Name of Ports		March, 2021 (P)		March, 2022 (P)		(April-March, 2020-21) (P)		(April-March, 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	5297	9.8	5127	9.6	53956	10.3	51578	9.4	-4.4
		Coastal	586	3.9	505	3.0	6573	4.4	6238	3.7	-5.1
		Total	5883	8.5	5632	8.0	60529	9.0	57817	8.0	-4.5
	KDS	Overseas	1482	2.7	1350	2.5	14675	2.8	14548	2.6	-0.9
		Coastal	37	0.2	67	0.4	386	0.3	392	0.2	1.5
		Total	1519	2.2	1416	2.0	15061	2.2	14940	2.1	-0.8
	HDC	Overseas	3816	7.1	3778	7.1	39281	7.5	37030	6.7	-5.7
		Coastal	549	3.6	438	2.6	6187	4.2	5847	3.4	-5.5
		Total	4365	6.3	4216	6.0	45468	6.8	42877	6.0	-5.7
2	Paradip	Overseas	8127	15.1	7543	14.1	83915	16.0	74369	13.5	-11.4
		Coastal	3514	23.4	4766	28.7	30634	20.7	41764	24.5	36.3
		Total	11642	16.9	12309	17.5	114549	17.1	116133	16.1	1.4
3	Vizag	Overseas	5001	9.3	4939	9.2	53550	10.2	47895	8.7	-10.6
		Coastal	1356	9.0	1926	11.6	16293	11.0	21135	12.4	29.7
		Total	6358	9.2	6866	9.8	69843	10.4	69030	9.6	-1.2
4	Kamarajar	Overseas	2260	4.2	2267	4.2	14700	2.8	22354	4.1	52.1
		Coastal	1392	9.2	1751	10.6	11188	7.6	16294	9.6	45.6
		Total	3651	5.3	4018	5.7	25888	3.9	38648	5.4	49.3
5	Chennai	Overseas	4303	8.0	3745	7.0	37964	7.2	41425	7.5	9.1
		Coastal	522	3.5	743	4.5	5587	3.8	7139	4.2	27.8
		Total	4825	7.0	4488	6.4	43552	6.5	48564	6.7	11.5
6	V.O.C.	Overseas	2158	4.0	2388	4.5	21135	4.0	23564	4.3	11.5
		Coastal	838	5.6	884	5.3	10654	7.2	10555	6.2	-0.9
		Total	2996	4.3	3272	4.7	31790	4.7	34118	4.7	7.3
7	Cochin	Overseas	2567	4.8	2164	4.0	20402	3.9	22704	4.1	11.3
		Coastal	1127	7.5	1091	6.6	11101	7.5	11846	7.0	6.7
		Total	3694	5.4	3255	4.6	31503	4.7	34550	4.8	9.7
8	New Mangalore	Overseas	2821	5.2	3553	6.6	25781	4.9	29474	5.4	14.3
		Coastal	1200	8.0	1076	6.5	10719	7.3	9821	5.8	-8.4
		Total	4021	5.8	4629	6.6	36500	5.4	39296	5.5	7.7
9	Mormugao	Overseas	2497	4.6	1834	3.4	20602	3.9	16342	3.0	-20.7
		Coastal	167	1.1	162	1.0	1371	0.9	2124	1.2	54.9
		Total	2664	3.9	1996	2.8	21973	3.3	18466	2.6	-16.0
10	Mumbai	Overseas	3361	6.2	3689	6.9	29582	5.6	35794	6.5	21.0
		Coastal	2195	14.6	2198	13.3	23742	16.1	24097	14.2	1.5
		Total	5555	8.0	5887	8.4	53324	7.9	59891	8.3	12.3
11	JNPT	Overseas	6832	12.7	6483	12.1	60075	11.5	71930	13.1	19.7
		Coastal	497	3.3	435	2.6	4736	3.2	4067	2.4	-14.1
		Total	7329	10.6	6918	9.9	64811	9.6	75997	10.6	17.3
12	KPT/DPT	Overseas	8760	16.2	9826	18.3	102406	19.5	112630	20.5	10.0
		Coastal	1654	11.0	1051	6.3	15152	10.3	15151	8.9	0.0
		Total	10413	15.1	10877	15.5	117558	17.5	127781	17.7	8.7
Total	Overseas	53984	78.2	53559	76.4	524070	78.0	550060	76.4	5.0	
	Coastal	15048	21.8	16588	23.6	147749	22.0	170232	23.6	15.2	
	Total	69031	100.0	70147	100.0	671819	100.0	720291	100.0	7.2	

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-March, 2021-22 at 169.9% followed by Pulses (148.7%), Other Ores (52.2%), Project cargo (35.3%), Thermal Coal (26.0%), Container (16.1%), POL-Products (12.9%), FRM-Dry (12.7%), Edible Oil (12.4%), Other Commodities (11.4%), LPG/LNG (7.1%), POL-Crude (5.9%), Other Coal (4.4%), Iron & Steel (3.5%) and FRM-Liquid (3.4%). Fertilizer recorded the highest negative growth of 29.6% followed by Iron Ore pellets/fine (28.2%), Cement (14.2%), Sugar (13.6%) and Coking Coal (8.5%) over April-March, 2020-21 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 166.87 million tonnes with a share of 23.2% followed by POL-Crude (20.1%), Thermal coal (12.5%), Others commodities (9.1%), POL Products (8.5%), Iron ore/Pellets (7.1%), Coking coal (4.7%), Other coal (3.4%), LPG/LNG (2.2%), Iron & Steel & Edible oil (1.6%) each, FRM Dry (1.2%), Other Ores (1.1%), Fertilizer (1.0%), FRM liquid (0.9%), Food grains excluding Pulses (0.9%), Sugar (0.5%), Cement (0.4%) and Project Cargo (0.1%) during April-March, 2021-22.

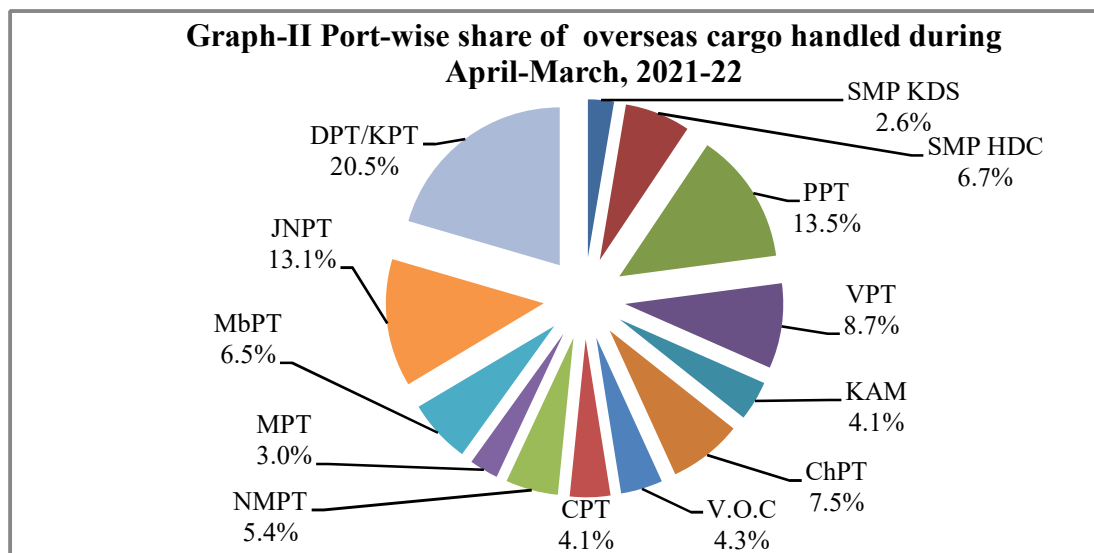
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	March, 2021(P)		March, 2022 (P)		(April-March, 2020-21) (P)		(April-March, 2021-22) (P)		% Change {(Col.8/Col.6 -1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	13804	20.0	14337	20.4	136569	20.3	144617	20.1	5.9	
POL Products	5599	8.1	5741	8.2	54066	8.0	61034	8.5	12.9	
LPG or LNG	1292	1.9	1185	1.7	14666	2.2	15702	2.2	7.1	
Edible Oil	809	1.2	792	1.1	9952	1.5	11184	1.6	12.4	
FRM-Liquid	389	0.6	419	0.6	6135	0.9	6347	0.9	3.4	
Iron Ore Pellets/ Fine	8126	11.8	5546	7.9	71426	10.6	51299	7.1	-28.2	
Other Ores	605	0.9	918	1.3	5291	0.8	8052	1.1	52.2	
Thermal Coal	7336	10.6	9867	14.1	71307	10.6	89868	12.5	26.0	
Coking Coal	4204	6.1	2554	3.6	37272	5.5	34119	4.7	-8.5	
Other Coal	1436	2.1	4261	6.1	23313	3.5	24349	3.4	4.4	
Ferti-lizer	314	0.5	635	0.9	10343	1.5	7278	1.0	-29.6	
FRM-Dry	518	0.8	596	0.9	7602	1.1	8567	1.2	12.7	
Food Grains excluding Pulses	583	0.8	752	1.1	2433	0.4	6569	0.9	169.9	
Pulses	0	0.0	21	0.0	256	0.0	636	0.1	148.7	
Sugar	446	0.6	353	0.5	3955	0.6	3416	0.5	-13.6	
Cement	328	0.5	301	0.4	3105	0.5	2665	0.4	-14.2	
Iron and Steel	1024	1.5	983	1.4	11013	1.6	11404	1.6	3.5	
Project Cargo	89	0.1	87	0.1	612	0.1	828	0.1	35.3	
Container	Tonnes	15767	22.8	14205	20.2	143694	21.4	166865	23.2	16.1
	TEUs (in 000nos.)	1047	-	972	-	9607	-	11219	-	16.8
Others	6361	9.2	6595	9.4	58809	8.8	65492	9.1	11.4	
Total	69031	100	70147	100	671819	100	720291	100	7.2	

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

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 112.63 million tonnes with a share of 20.5% followed by Paradip Port (13.5%), JNPT (13.1%), Vizag Port (8.7%), Chennai Port (7.5%), SMP Haldia Dock (6.7%), Mumbai Port (6.5%), NMPT (5.4%), VOC Port (4.3%), Cochin Port (4.1%), Kamarajar Port (4.1%), Mormugao Port (3.0%) and SMP Kolkata Dock (2.6%) during April-March, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 41.76 million tonnes with a share of 24.5% followed by Mumbai Port (14.2%), Vizag Port (12.4%), Kamarajar Port (9.6%), Deendayal Port (8.9%), Cochin Port (7.0%), VOC Port (6.2%), NMPT (5.8%), Chennai Port (4.2%), SMP Haldia (3.4%), JNPT (2.4%), Mormugao Port (1.2%) and SMP Kolkata (0.2%) during April-March, 2021-22 (Graph-III).

