

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO JANUARY, 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-January, 2021-22, increased by 8.7% to 591.58 million tonnes** from 544.36 million tonnes cargo handled during April-January, 2020-21.

The Overseas cargo handled at Major Ports increased by **6.3%** from 425.33 million tonnes during April-January, 2020-21 to 452.01 Million tonnes handled during April-January, 2021-22. The Coastal Cargo handled at Major port also increased by **17.2%** from 119.03 million tonnes during April-January, 2020-21 to 139.52 million tonnes handled during April-January, 2021-22.

Port-wise Cargo traffic handled during January, 2022

Cargo handled at India's major ports during January, 2022 is 62.49 million tonnes showing a decrease of 3.6% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during January, 2022 increased by 11.0% from 14.06 million tonnes in January, 2021 to 15.62 million tonnes during January, 2022. However, the overseas cargo handled at Major Ports decreased by 7.6% to 46.88 million tonnes in January, 2022 as compared to 50.74 million tonnes during January, 2021.

- During January, 2022; Kamarajar Port recorded the highest growth of traffic handled i.e. 33.7% followed by NMPT (19.3%), JNPT (6.8%), Chennai Port (3.3%), Deendayal Port (1.7%) and Mumbai Port (1.1%). The Major ports which recorded negative growth in January, 2022 are Mormugao Port (44.2%), SMP Kolkata Dock System (27.1%), SMP Haldia Dock Complex (18.3%), VOC Port (14.6%), Paradip Port (10.0%), Cochin Port (8.4%) and Vizag Port (4.6%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 11.32 million tonnes with a share of 18.1% in the total cargo handled at Major Ports followed by Paradip Port (16.1%), JNPT (11.1%), Vizag Port (9.4%), Mumbai Port (8.1%), Chennai Port (7.0%), NMPT (6.0%), SMP Haldia Dock Complex (5.9%), Kamarajar Port (5.3%), Cochin Port (4.8%), VOC Port (3.8%), Mormugao Port (2.4%) and SMP Kolkata Dock System (2.0%).
- At a broad commodity level, Sugar achieved highest growth of 825.1 % in January, 2022 followed by Other Ores (146.7%), Pulses (103.6%), Food grain excluding pulses (87.7%),

Project Cargo (73.3%), Iron & Steel (35.9%), Edible Oil (13.3%), POL Products (12.2%), Other Commodities (8.5%), FRM Liquid (8.1%), Containers (7.2%), LPG or LNG (6.9%) and Thermal Coal (3.9%). Other Coal recorded highest negative growth of 57.5% in January, 2021 followed Iron-ore/Pellets by (34.1%), Coking Coal (29.2%), Fertilizer (22.7%), Cement (21.6%), FRM-Dry (12.3%) and POL-Crude (7.4%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 14.7 Million tonnes in January, 2022 with a share of 23.5% followed by POL-Crude (21.1%), Thermal Coal (10.7%), Other commodities (9.4%), POL-Products (8.7%), Iron ore (6.7%), Coking coal (4.4%), Other coal (2.2%), LPG/LNG (2.2%), Edible Oil (1.7%), Iron & Steel (1.5%), Other Ores (1.5%), Fertilizer (1.3%), FRM-Dry (1.2%), Food grains excluding Pulses (1.2%), FRM-Liquid (1.0%), Sugar (1.0%), Cement (0.5%), Project Cargo (0.2%) and Pulses (0.1%).

Cargo traffic handled during April-January, 2021-22

- During April-January, 2021-22, Kamarajar Port recorded highest growth of 58.7% in traffic handled at Major Ports followed by JNPT (23.0%), Chennai Port (15.1%), Mumbai Port (14.7%), Cochin Port (14.5%), Deendayal Port (10.4%), NMPT (7.8%), VOC Port (7.7%), SMP Kolkata (2.2%) and Paradip Port (0.04%). Major Ports that recorded negative growth in traffic are Mormugao Port (13.3%), SMP Haldia Dock (6.5%) and Vizag Port (2.3%) during April-January, 2021-22 over April-January, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 107.83 million tonnes with a share of 18.2% followed by Paradip Port (15.8%), JNPT (10.7%), Vizag Port (9.6%), Mumbai Port (8.4%), Chennai Port (6.8%), SMP Haldia Dock (5.9%), Kamarajar Port (5.3%), NMPT (5.3%), VOC Port (4.8%), Cochin Port (4.8%), Mormugao Port (2.5%), and SMP Kolkata (2.1%) during April-January, 2021-22 (Graph- I below).

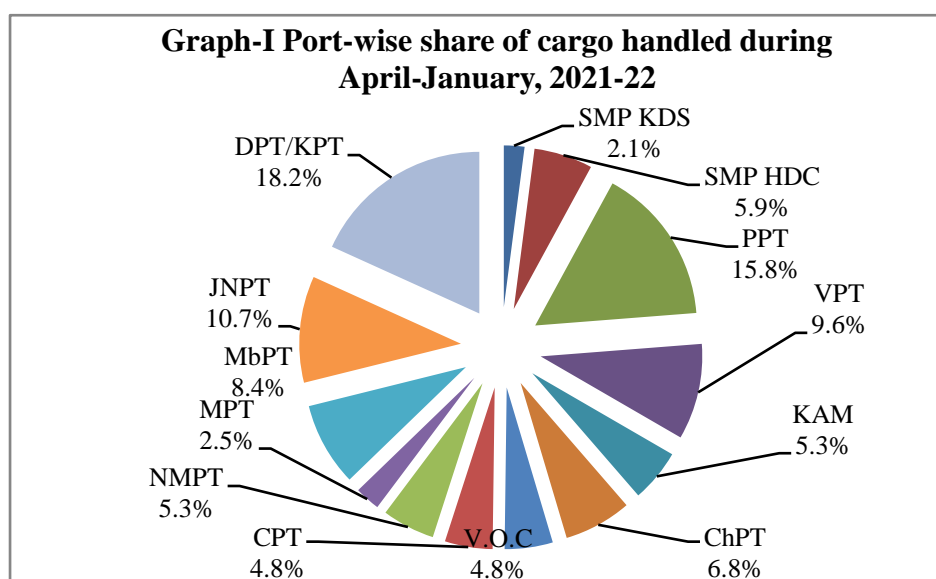


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED**(In '000 Tonnes)**

S. No.	Name of Ports		January, 2021 (P)		January, 2022 (P)		(April-January, 2020-21) (P)		(April-January, 2021-22) (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	5864	11.6	4272	9.1	43473	10.2	41688	9.2	-4.1
		Coastal	372	2.6	672	4.3	5587	4.7	5233	3.8	-6.3
		Total	6236	9.6	4944	7.9	49060	9.0	46921	7.9	-4.4
	KDS	Overseas	1619	3.2	1187	2.5	11601	2.7	11867	2.6	2.3
		Coastal	65	0.5	40	0.3	311	0.3	305	0.2	-1.8
		Total	1684	2.6	1227	2.0	11912	2.2	12172	2.1	2.2
	HDC	Overseas	4244	8.4	3084	6.6	31872	7.5	29821	6.6	-6.4
		Coastal	308	2.2	633	4.1	5276	4.4	4927	3.5	-6.6
		Total	4552	7.0	3717	5.9	37148	6.8	34749	5.9	-6.5
2	Paradip	Overseas	8151	16.1	5916	12.6	69473	16.3	60351	13.4	-13.1
		Coastal	3015	21.4	4130	26.4	24135	20.3	33298	23.9	38.0
		Total	11166	17.2	10045	16.1	93608	17.2	93649	15.8	0.0
3	Vizag	Overseas	4596	9.1	4027	8.6	44434	10.4	39328	8.7	-11.5
		Coastal	1546	11.0	1829	11.7	13657	11.5	17440	12.5	27.7
		Total	6142	9.5	5856	9.4	58090	10.7	56768	9.6	-2.3
4	Kamarajar	Overseas	1303	2.6	1745	3.7	10984	2.6	18181	4.0	65.5
		Coastal	1168	8.3	1559	10.0	8679	7.3	13025	9.3	50.1
		Total	2471	3.8	3304	5.3	19664	3.6	31206	5.3	58.7
5	Chennai	Overseas	3691	7.3	3695	7.9	30245	7.1	34116	7.5	12.8
		Coastal	553	3.9	687	4.4	4497	3.8	5888	4.2	30.9
		Total	4244	6.5	4382	7.0	34742	6.4	40004	6.8	15.1
6	V.O.C.	Overseas	1956	3.9	1670	3.6	17475	4.1	19574	4.3	12.0
		Coastal	855	6.1	732	4.7	8944	7.5	8884	6.4	-0.7
		Total	2810	4.3	2401	3.8	26419	4.9	28458	4.8	7.7
7	Cochin	Overseas	2067	4.1	1908	4.1	15783	3.7	18394	4.1	16.5
		Coastal	1213	8.6	1096	7.0	8891	7.5	9850	7.1	10.8
		Total	3281	5.1	3004	4.8	24674	4.5	28245	4.8	14.5
8	New Mangalore	Overseas	2134	4.2	2991	6.4	20647	4.9	23244	5.1	12.6
		Coastal	988	7.0	732	4.7	8265	6.9	7935	5.7	-4.0
		Total	3122	4.8	3723	6.0	28913	5.3	31179	5.3	7.8
9	Mormugao	Overseas	2474	4.9	1239	2.6	16151	3.8	13235	2.9	-18.1
		Coastal	192	1.4	248	1.6	1046	0.9	1676	1.2	60.3
		Total	2665	4.1	1487	2.4	17197	3.2	14911	2.5	-13.3
10	Mumbai	Overseas	2763	5.4	3055	6.5	23647	5.6	29266	6.5	23.8
		Coastal	2267	16.1	2029	13.0	19416	16.3	20138	14.4	3.7
		Total	5030	7.8	5084	8.1	43063	7.9	49404	8.4	14.7
11	JNPT	Overseas	5884	11.6	6485	13.8	47471	11.2	59686	13.2	25.7
		Coastal	612	4.4	456	2.9	3761	3.2	3321	2.4	-11.7
		Total	6496	10.0	6941	11.1	51232	9.4	63007	10.7	23.0
12	KPT/DPT	Overseas	9854	19.4	9875	21.1	85545	20.1	95001	21.0	11.1
		Coastal	1281	9.1	1445	9.3	12151	10.2	12832	9.2	5.6
		Total	11135	17.2	11320	18.1	97696	17.9	107834	18.2	10.4
Total	Overseas	50736	78.3	46877	75.0	425328	78.1	452066	76.4	6.3	
	Coastal	14063	21.7	15615	25.0	119029	21.9	139519	23.6	17.2	
	Total	64799	100.0	62492	100.0	544358	100.0	591585	100.0	8.7	

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-January, 2021-22 at 314.2% followed by Pulses (105.9%), Other Ores (55.3%), Project cargo (35.3%), Thermal Coal (28.3%), Container (21.9%), POL-Products (14.6%), Other Commodities (13.0%), Edible Oil (12.5%), FRM-Dry (12.1%), LPG/LNG (8.2%), POL-Crude (6.2%), Iron & Steel (3.3%) and FRM-Liquid (2.3%). Fertilizer recorded the highest negative growth of 39.1% followed by Iron Ore pellets/fine (27.4%), Sugar (15.9%), Cement (13.8%), Other Coal (11.9%) and Coking Coal (2.6%) over April-January, 2020-21 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 139.21 million tonnes with a share of 23.5% followed by POL-Crude (19.9%), Thermal coal (12.5%), Others commodities (9.1%), POL Products (8.5%), Iron ore/Pellets (7.0%), Coking coal (4.9%), Other coal (2.9%), LPG/LNG (2.2%), Iron & Steel (1.6%), Edible oil (1.6%), 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-January, 2021-22.

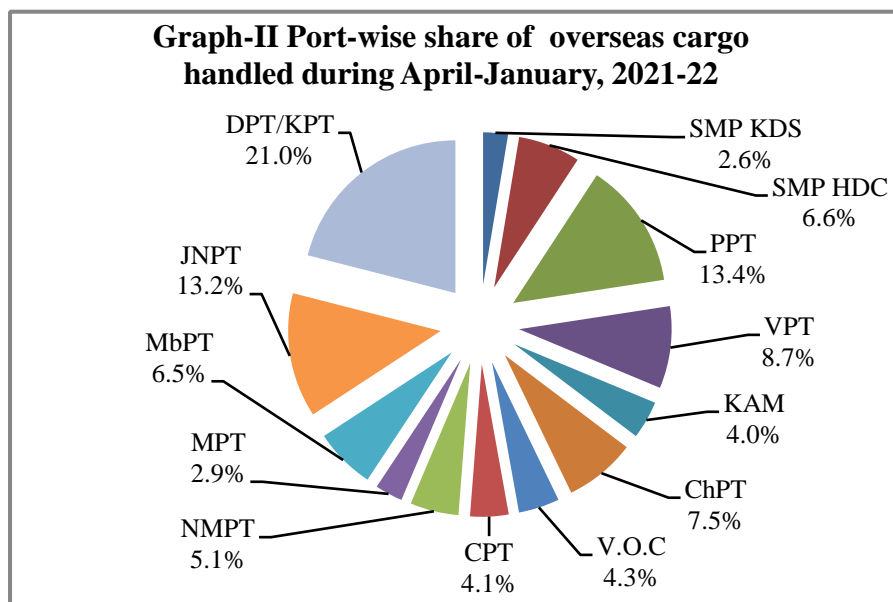
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	January, 2021 (P)		January, 2022 (P)		(April-January, 2020-21) (P)		(April-January, 2021-22) (P)		% Change {(Col.8/Col.6 -1)*100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	14218	21.9	13164	21.1	111095	20.4	117983	19.9	6.2	
POL Products	4833	7.5	5422	8.7	44112	8.1	50538	8.5	14.6	
LPG or LNG	1306	2.0	1397	2.2	12134	2.2	13128	2.2	8.2	
Edible Oil	918	1.4	1039	1.7	8549	1.6	9621	1.6	12.5	
FRM-Liquid	562	0.9	607	1.0	5262	1.0	5385	0.9	2.3	
Iron Ore Pellets/ Fine	6326	9.8	4168	6.7	57255	10.5	41571	7.0	-27.4	
Other Ores	378	0.6	932	1.5	4109	0.8	6380	1.1	55.3	
Thermal Coal	6430	9.9	6683	10.7	57537	10.6	73837	12.5	28.3	
Coking Coal	3919	6.0	2775	4.4	29757	5.5	28990	4.9	-2.6	
Other Coal	3235	5.0	1376	2.2	19570	3.6	17238	2.9	-11.9	
Fertilizer	1069	1.6	826	1.3	9807	1.8	5974	1.0	-39.1	
FRM-Dry	866	1.3	760	1.2	6476	1.2	7262	1.2	12.1	
Food Grains excluding Pulses	400	0.6	751	1.2	1238	0.2	5126	0.9	314.2	
Pulses	40	0.1	82	0.1	256	0.0	527	0.1	105.9	
Sugar	68	0.1	629	1.0	3168	0.6	2663	0.5	-15.9	
Cement	372	0.6	291	0.5	2463	0.5	2124	0.4	-13.8	
Iron and Steel	673	1.0	915	1.5	9208	1.7	9509	1.6	3.3	
Project Cargo	56	0.1	98	0.2	475	0.1	643	0.1	35.3	
Cont ainer	Tonnes	13717	21.2	14700	23.5	114200	21.0	139212	23.5	21.9
	TEUs (in 000 nos.)	928	-	991	-	7633	-	9334	-	22.3
Others	5413	8.4	5875	9.4	47687	8.8	53873	9.1	13.0	
Total	64799	100	62492	100	544358	100	591585	100	8.7	

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

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 95.0 million tonnes with a share of 21.0% followed by Paradip Port (13.4%), JNPT (13.2%), Vizag Port (8.7%), Chennai Port (7.5%), SMP Haldia Dock (6.6%), Mumbai Port (6.5%), NMPT (5.1%), VOC Port (4.3%), Cochin Port (4.1%), Kamarajar Port (4.0%), Mormugao Port (2.9%) and SMP Kolkata Dock (2.6%) during April-January, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 33.30 million tonnes with a share of 23.9% followed by Mumbai Port (14.4%), Vizag Port (12.5%), Kamarajar Port (9.3%), Deendayal Port (9.2%), Cochin Port (7.1%), VOC Port (6.4%), NMPT (5.7%), Chennai Port (4.2%), SMP Haldia (3.5%), JNPT (2.4%), Mormugao Port (1.2%) and SMP Kolkata (0.2%) during April-January, 2021-22 (Graph-III).

