

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO NOVEMBER, 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-November, 2021-22, increased by 12.0% to 466.09 million tonnes** from 416.30 million tonnes cargo handled during April-November, 2020-21.

The Overseas cargo handled at Major Ports increased by **10.0%** from 324.98 million tonnes during April-November, 2020-21 to 357.33 Million tonnes handled during April-November, 2021-22. The Coastal Cargo handled at Major port also increased by **19.1%** from 91.32 million tonnes during April-November, 2020-21 to 108.76 million tonnes handled during April-November, 2021-22.

Port-wise Cargo traffic handled during November, 2021

Cargo handled at India's major ports during November, 2021 is 59.36 million tonnes showing a decrease of 0.9% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during November, 2021 increased by 16.6% from 12.18 million tonnes in November, 2020 to 14.21 million tonnes during November, 2021. However, the overseas cargo handled at Major Ports also decreased by 5.4% to 45.15 million tonnes in November, 2021 as compared to 47.71 million tonnes during November, 2020.

- During November, 2021; Kamarajar Port recorded the highest growth of traffic handled i.e. 38.9% followed by VOC Port (29.6%), Mumbai Port (17.9%), JNPT (13.1%), Chennai Port (12.5%), SMP Kolkata Dock System (5.6%), NMPT (4.4%), and Cochin Port (0.5%). The major ports which recorded negative growth in November, 2021 are Mormugao Port (35.1%), SMP Haldia Dock Complex (19.5%), Paradip Port (16.2%), Vizag Port (10.8%) and Deendayal Port (1.8%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 11.12 million tonnes with a share of 18.7% in the total cargo handled at Major Ports followed by Paradip Port (14.5%), JNPT (10.9%), Vizag Port (9.7%), Mumbai Port (9.2%), Chennai Port (6.5%), SMP Haldia Dock Complex (6.2%), Cochin Port (5.2%), NMPT (5.0%), VOC Port (4.9%), Kamarajar Port (4.5%), SMP Kolkata Dock System (2.5%) and Mormugao Port (2.2%).
- At a broad commodity level, Food grains excluding Pulses achieved highest growth of 335.0 % in November, 2021 followed by Pulses (104.8%), Other Ores (62.8%), FRM-Dry

(29.0%), Iron & Steel (21.7%), POL Products (21.7%), LPG or LNG (15.8%), Edible Oil (15.1%), Thermal Coal (10.4%), Containers (8.4%) and POL-Crude (1.6%). Fertilizer recorded highest negative growth of 74.7% in November, 2021 followed by Iron-ore/Pellets (52.3%), Cement (38.9%), Sugar (23.7%), FRM Liquid (11.5%) Other Coal (8.7%), Other Commodities (4.5%), Coking Coal (2.5%), and Project Cargo (0.4%),.

- At a broad commodity level, Containers handled the maximum cargo traffic of 13.36 Million tonnes in November, 2021 with a share of 22.5% followed by POL-Crude (21.0%), Thermal Coal (12.3%), Other commodities (9.4%), POL-Products (8.8%), Coking coal (5.8%), Iron ore (5.0%), Other coal (4.1%), LPG/LNG (2.2%), Edible Oil (1.8%), Foodgrains excluding Pulses (1.3%), FRM-Dry (1.3%), Iron & Steel (1.2%), Other Ores (1.2%), FRM-Liquid (0.8%), Fertilizer (0.5%), Sugar (0.4%), Cement (0.3%), Pulses (0.1%) and Project Cargo (0.1%).

Cargo traffic handled during April-November, 2021-22

- During April-November, 2021-22, Kamarajar Port recorded highest growth of 70.9% in traffic handled at Major Ports followed by JNPT (27.9%), Chennai Port (21.7%), Cochin Port (21.6%), Mumbai Port (16.7%), Deendayal Port (12.1%), VOC Port (9.3%), SMP Kolkata (8.6%) and NMPT (7.4%) and Paradip Port (2.3%). Major Ports that recorded negative growth in traffic are SMP Haldia Dock (3.4%), Mormugao Port (1.9%) and Vizag Port (0.6%) during April-November, 2021-22 over April-November, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 85.12 million tonnes with a share of 18.3% followed by Paradip Port (15.9%), JNPT (10.5%), Vizag Port (9.7%), Mumbai Port (8.3%), Chennai Port (6.7%), SMP Haldia Dock (5.8%), Kamarajar Port (5.3%), NMPT (5.1%), VOC Port (5.0%), Cochin Port (4.7%), Mormugao Port (2.6%), and SMP Kolkata (2.1%) during April-November, 2021-22 (Graph- I below).

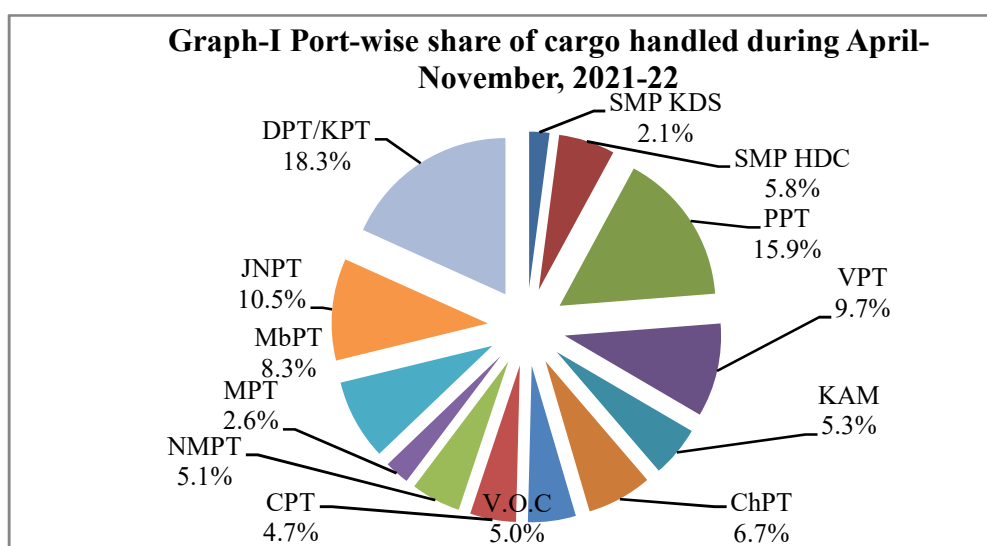


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)

S. No.	Name of Ports		November, 2020 (P)		November, 2021 (P)		(April-November, 2020-21) (P)		(April-November, 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	5508	11.5	4704	10.4	32304	9.9	32883	9.2	1.8
		Coastal	450	3.7	443	3.1	4715	5.2	3951	3.6	-16.2
		Total	5958	9.9	5146	8.7	37018	8.9	36834	7.9	-0.5
	KDS	Overseas	1379	2.9	1450	3.2	8689	2.7	9414	2.6	8.3
		Coastal	20	0.2	26	0.2	190	0.2	229	0.2	20.5
		Total	1399	2.3	1477	2.5	8879	2.1	9643	2.1	8.6
	HDC	Overseas	4129	8.7	3253	7.2	23615	7.3	23469	6.6	-0.6
		Coastal	430	3.5	416	2.9	4525	5.0	3722	3.4	-17.7
		Total	4559	7.6	3669	6.2	28140	6.8	27191	5.8	-3.4
2	Paradip	Overseas	7890	16.5	5230	11.6	54173	16.7	48752	13.6	-10.0
		Coastal	2387	19.6	3384	23.8	18072	19.8	25141	23.1	39.1
		Total	10277	17.2	8614	14.5	72244	17.4	73893	15.9	2.3
3	Vizag	Overseas	5342	11.2	3985	8.8	34703	10.7	31488	8.8	-9.3
		Coastal	1085	8.9	1747	12.3	10531	11.5	13495	12.4	28.1
		Total	6427	10.7	5732	9.7	45234	10.9	44983	9.7	-0.6
4	Kamarajar	Overseas	1093	2.3	1542	3.4	7846	2.4	14871	4.2	89.5
		Coastal	844	6.9	1148	8.1	6621	7.3	9858	9.1	48.9
		Total	1937	3.2	2690	4.5	14467	3.5	24729	5.3	70.9
5	Chennai	Overseas	2847	6.0	3140	7.0	22500	6.9	26825	7.5	19.2
		Coastal	569	4.7	701	4.9	3300	3.6	4573	4.2	38.6
		Total	3415	5.7	3841	6.5	25800	6.2	31398	6.7	21.7
6	V.O.C.	Overseas	1286	2.7	1909	4.2	14066	4.3	15858	4.4	12.7
		Coastal	948	7.8	987	6.9	7129	7.8	7306	6.7	2.5
		Total	2235	3.7	2896	4.9	21195	5.1	23164	5.0	9.3
7	Cochin	Overseas	2045	4.3	2252	5.0	11605	3.6	14400	4.0	24.1
		Coastal	1028	8.4	837	5.9	6590	7.2	7729	7.1	17.3
		Total	3073	5.1	3088	5.2	18195	4.4	22129	4.7	21.6
8	New Mangalore	Overseas	1735	3.6	1930	4.3	16216	5.0	17533	4.9	8.1
		Coastal	1120	9.2	1051	7.4	6114	6.7	6440	5.9	5.3
		Total	2856	4.8	2981	5.0	22330	5.4	23973	5.1	7.4
9	Mormugao	Overseas	1877	3.9	1221	2.7	11512	3.5	10759	3.0	-6.5
		Coastal	159	1.3	100	0.7	699	0.8	1220	1.1	74.7
		Total	2036	3.4	1322	2.2	12210	2.9	11979	2.6	-1.9
10	Mumbai	Overseas	2620	5.5	3291	7.3	18141	5.6	22823	6.4	25.8
		Coastal	2028	16.6	2189	15.4	15137	16.6	16011	14.7	5.8
		Total	4648	7.8	5479	9.2	33278	8.0	38835	8.3	16.7
11	JNPT	Overseas	5282	11.1	6053	13.4	35714	11.0	46505	13.0	30.2
		Coastal	414	3.4	390	2.7	2651	2.9	2544	2.3	-4.0
		Total	5695	9.5	6443	10.9	38365	9.2	49050	10.5	27.9
12	KPT/DPT	Overseas	10182	21.3	9893	21.9	66202	20.4	74628	20.9	12.7
		Coastal	1148	9.4	1231	8.7	9764	10.7	10494	9.6	7.5
		Total	11330	18.9	11124	18.7	75966	18.2	85122	18.3	12.1
Total	Overseas	47707	79.7	45150	76.1	324981	78.1	357327	76.7	10.0	
	Coastal	12181	20.3	14206	23.9	91322	21.9	108761	23.3	19.1	
	Total	59888	100.0	59356	100.0	416303	100.0	466088	100.0	12.0	

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-November, 2021-22 at 496.4% followed by Pulses (90.9%), Thermal Coal (34.1%), Other Ores (42.1%), Container (26.6%), Project cargo (19.5%), Other Commodities (16.0%), Edible Oil (15.0%), POL-Products (14.6%), FRM-Dry (13.4%), Coking Coal (9.8%), LPG/LNG (9.8%) and POL-Crude (9.4%). Fertilizer recorded the highest negative growth of 43.4% followed by Sugar (33.8%), Iron Ore pellets/fine (24.2%), Cement (11.1%), Other Coal (5.9%), Iron & Steel (2.1%) and FRM-Liquid (0.7%) over April-November, 2020-21 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 109.32 million tonnes with a share of 23.5% followed by POL-Crude (19.6%), Thermal coal (12.9%), Others commodities (9.0%), POL Products (8.5%), Iron ore/Pellets (7.3%), Coking coal (5.2%), Other coal (2.9%), LPG/LNG (2.2%), Iron & Steel (1.7%), Edible oil (1.7%), FRM Dry (1.2%), Fertilizer (1.0%), Other Ores (1.0%), FRM liquid (0.9%), Foodgrains excluding Pulses (0.8%), Sugar (0.4%), Cement (0.3%) and Project Cargo (0.1%) during April-November, 2021-22.

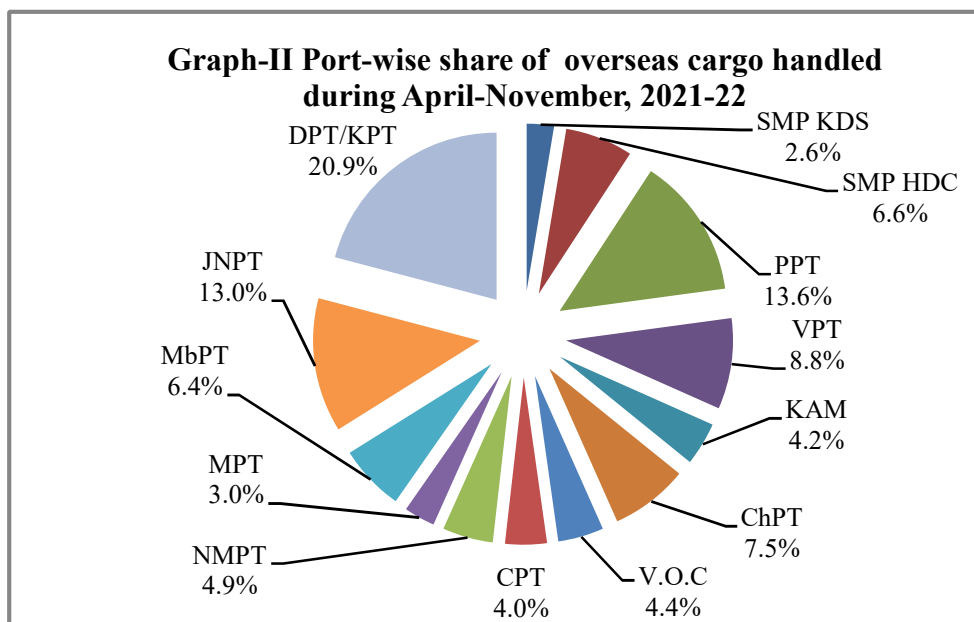
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	November, 2020		November, 2021 (P)		(April-November, 2020-21)		(April-November, 2021-22) (P)		% Change {(Col.8/C ol.6 -1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	12271	20.5	12472	21.0	83598	20.1	91460	19.6	9.4	
POL Products	4296	7.2	5229	8.8	34504	8.3	39557	8.5	14.6	
LPG or LNG	1131	1.9	1309	2.2	9508	2.3	10438	2.2	9.8	
Edible Oil	904	1.5	1040	1.8	6695	1.6	7697	1.7	15.0	
FRM-Liquid	537	0.9	475	0.8	4103	1.0	4075	0.9	-0.7	
Iron Ore Pellets/ Fine	6176	10.3	2944	5.0	44713	10.7	33881	7.3	-24.2	
Other Ores	422	0.7	687	1.2	3175	0.8	4512	1.0	42.1	
Thermal Coal	6611	11.0	7296	12.3	44829	10.8	60135	12.9	34.1	
Coking Coal	3533	5.9	3444	5.8	21955	5.3	24115	5.2	9.8	
Other Coal	2645	4.4	2414	4.1	14226	3.4	13382	2.9	-5.9	
Fertilizer	1138	1.9	288	0.5	7953	1.9	4500	1.0	-43.4	
FRM-Dry	612	1.0	790	1.3	4938	1.2	5600	1.2	13.4	
Food Grains excluding Pulses	184	0.3	800	1.3	610	0.1	3640	0.8	496.4	
Pulses	31	0.1	64	0.1	175	0.0	334	0.1	90.9	
Sugar	290	0.5	221	0.4	2864	0.7	1896	0.4	-33.8	
Cement	304	0.5	186	0.3	1729	0.4	1538	0.3	-11.1	
Iron and Steel	567	0.9	690	1.2	7996	1.9	7827	1.7	-2.1	
Project Cargo	84	0.1	84	0.1	376	0.1	449	0.1	19.5	
Cont ainer	Tonnes	12323	20.6	13358	22.5	86374	20.7	109324	23.5	26.6
	TEUs (in 000 nos.)	831	-	905	-	5767	-	7323	-	27.0
Others	5829	9.7	5564	9.4	35980	8.6	41727	9.0	16.0	
Total	59888	100	59356	100	416303	100	466088	100	12.0	

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

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 74.63 million tonnes with a share of 20.9% followed by Paradip Port (13.6%), JNPT (13.0%), Vizag Port (8.8%), Chennai Port (7.5%), SMP Haldia Dock (6.6%), Mumbai Port (6.4%), NMPT (4.9%), VOC Port (4.4%), Kamarajar Port (4.2%), Cochin Port (4.0%), Mormugao Port (3.0%) and SMP Kolkata Dock (2.6%) during April-November, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 25.14 million tonnes with a share of 23.1% followed by Mumbai Port (14.7%), Vizag Port (12.4%), Deendayal Port (9.6%), Kamarajar Port (9.1%), Cochin Port (7.1%), VOC Port (6.7%), NMPT (5.9%), Chennai Port(4.2%), SMP Haldia (3.4%), JNPT (2.3%), Mormugao Port (1.1%) and SMP Kolkata (0.2%) during April-November, 2021-22 (Graph-III).

