

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO OCTOBER, 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-October, 2021-22, increased by 14.1% to 406.73 million tonnes** from 356.42 million tonnes cargo handled during April-October, 2020-21.

The Overseas cargo handled at Major Ports increased by **12.6%** from 277.27 million tonnes during April-October, 2020-21 to 312.18 Million tonnes handled during April-October, 2021-22. The Coastal Cargo handled at Major port also increased by **19.5%** from 79.14 million tonnes during April-October, 2020-21 to 94.56 million tonnes handled during April-October, 2021-22.

Port-wise Cargo traffic handled during October, 2021

Cargo handled at India's major ports during October, 2021 is 59.86 million tonnes showing a increase of 6.0% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during October, 2021 increased by 32.2% from 11.13 million tonnes in October, 2020 to 14.72 million tonnes during October, 2021. The overseas cargo handled at Major Ports also decreased by 0.4% to 45.15 million tonnes in October, 2021 as compared to 45.34 million tonnes during October, 2020.

- During October, 2021; Kamarajar Port recorded the highest growth of traffic handled i.e. 74.2% followed by Mumbai Port (29.7%), Cochin Port (17.8%), Deendayal Port (12.5%), VOC Port (12.4%), Chennai Port (11.5%), JNPT (9.2%) and NMPT (6.6%). The major ports which recorded negative growth in October, 2021 are SMP Haldia Dock Complex (22.3%), Mormugao Port (21.7%), Paradip Port (7.7%), SMP Kolkata Dock System (4.7%) and Vizag Port (3.3%).
- Amongst the 12 major ports, Deendayal Port handled the maximum cargo traffic of 11.0 million tonnes with a share of 18.4% in the total cargo handled at Major Ports followed by Paradip Port (15.2%), JNPT (10.4%), Vizag Port (9.8%), Mumbai Port (9.0%), Chennai Port (7.5%), SMP Haldia Dock Complex (5.4%), NMPT (5.2%), Kamarajar Port (5.1%), Cochin Port (5.0%), VOC Port (4.5%), SMP Kolkata Dock System (2.3%) and Mormugao Port (2.1%).
- At a broad commodity level, Pulses achieved highest growth of 3339.4% in October, 2021 followed by Food grains excluding Pulses (595.5%), Project Cargo (89.7%), Other Ores

(71.8%), POL Products (56.0%), Iron & Steel (26.4%), Thermal Coal (15.7%), Other Commodities (13.0%), Edible Oil (11.2%), POL-Crude (10.4%), Containers (9.0%) and Sugar (2.1%). Fertilizer recorded highest negative growth of 62.5% in October, 2021 followed by Coking Coal (37.9%), Iron-ore/Pellets (37.8%), Cement (29.8%), Other Coal (14.5%), LPG or LNG (6.2%), FRM Liquid (3.4%) and FRM-Dry (0.4%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 14.02 Million tonnes in October, 2021 with a share of 23.4% followed by POL-Crude (19.7%), Thermal Coal (12.4%), Other commodities (9.4%), POL-Products (9.4%), Iron ore (5.6%), Coking coal (3.8%), Other coal (3.2%), LPG/LNG (2.3%), Iron & Steel (1.8%), Edible Oil (1.7%), Foodgrains excluding Pulses (1.6%), FRM-Dry (1.4%), Other Ores (1.3%), Fertilizer (1.0%), FRM-Liquid (0.9%), Sugar (0.4%), Cement (0.3%), Pulses (0.2%) and Project Cargo (0.1%).

Cargo traffic handled during April-October, 2021-22

- During April-October, 2021-22, Kamarajar Port recorded highest growth of 75.9% in traffic handled at Major Ports followed by JNPT (30.4%), Cochin Port (25.9%), Chennai Port (23.1%), Mumbai Port (16.5%), Deendayal Port (14.5%), SMP Kolkata (9.2%), NMPT (7.8%), VOC Port (6.9%), Paradip Port (5.3%), Mormugao Port (4.8%) and Vizag Port (1.1%). SMP Haldia Dock (0.3%) is the only port that recorded negative growth in traffic during April-October, 2021-22 over April-October, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 74.0 million tonnes with a share of 18.2% followed by Paradip Port (16.0%), JNPT (10.5%), Vizag Port (9.7%), Mumbai Port (8.2%), Chennai Port (6.8%), SMP Haldia Dock (5.8%), Kamarajar Port (5.4%), NMPT (5.2%), VOC Port (5.0%), Cochin Port (4.7%), Mormugao Port (2.6%), and SMP Kolkata (2.0%) during April-October, 2021-22 (Graph- I below).

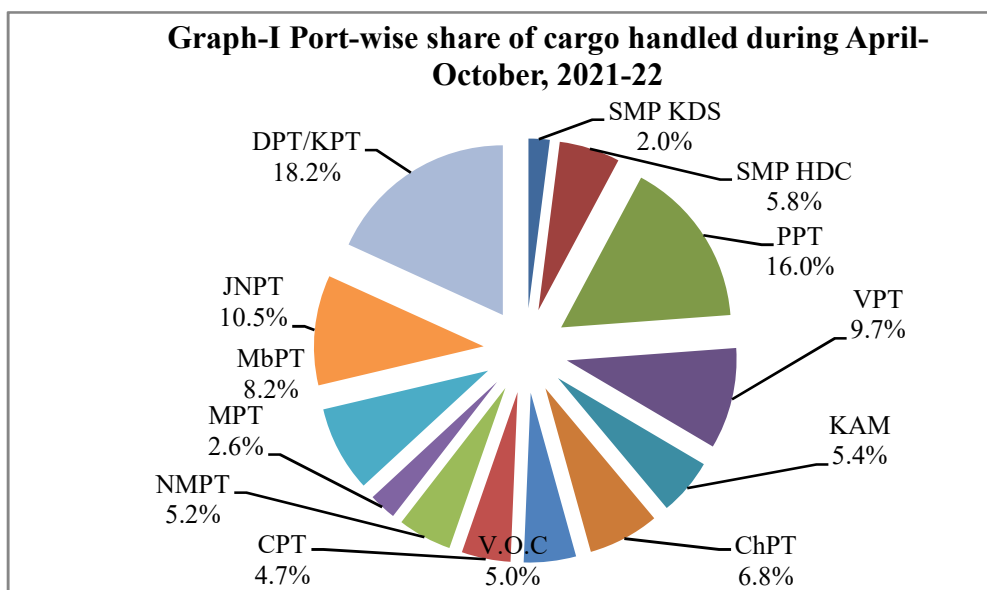


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)

S. No.	Name of Ports		October, 2020 (P)		October, 2021 (P)		(April-October, 2020-21) (P)		(April-October, 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	5096	11.2	3954	8.8	26796	9.7	28179	9.0	5.2
		Coastal	513	4.6	654	4.4	4264	5.4	3508	3.7	-17.7
		Total	5609	9.9	4608	7.7	31060	8.7	31687	7.8	2.0
	KDS	Overseas	1384	3.1	1321	2.9	7310	2.6	7964	2.6	8.9
		Coastal	31	0.3	28	0.2	169	0.2	202	0.2	19.5
		Total	1415	2.5	1348	2.3	7480	2.1	8166	2.0	9.2
	HDC	Overseas	3712	8.2	2634	5.8	19486	7.0	20216	6.5	3.7
		Coastal	482	4.3	626	4.3	4095	5.2	3306	3.5	-19.3
		Total	4194	7.4	3260	5.4	23581	6.6	23521	5.8	-0.3
2	Paradip	Overseas	7847	17.3	5480	12.1	46283	16.7	43522	13.9	-6.0
		Coastal	2037	18.3	3638	24.7	15685	19.8	21757	23.0	38.7
		Total	9884	17.5	9118	15.2	61967	17.4	65279	16.0	5.3
3	Vizag	Overseas	5021	11.1	4060	9.0	29361	10.6	27503	8.8	-6.3
		Coastal	1019	9.2	1783	12.1	9446	11.9	11748	12.4	24.4
		Total	6040	10.7	5843	9.8	38807	10.9	39251	9.7	1.1
4	Kamarajar	Overseas	1028	2.3	1685	3.7	6753	2.4	13329	4.3	97.4
		Coastal	729	6.5	1375	9.3	5777	7.3	8710	9.2	50.8
		Total	1757	3.1	3060	5.1	12530	3.5	22039	5.4	75.9
5	Chennai	Overseas	3466	7.6	3853	8.5	19653	7.1	23685	7.6	20.5
		Coastal	539	4.8	612	4.2	2732	3.5	3872	4.1	41.7
		Total	4005	7.1	4465	7.5	22385	6.3	27557	6.8	23.1
6	V.O.C.	Overseas	1427	3.1	1827	4.0	12780	4.6	13949	4.5	9.1
		Coastal	988	8.9	888	6.0	6180	7.8	6319	6.7	2.2
		Total	2415	4.3	2715	4.5	18960	5.3	20267	5.0	6.9
7	Cochin	Overseas	1478	3.3	1953	4.3	9560	3.4	12149	3.9	27.1
		Coastal	1064	9.6	1042	7.1	5562	7.0	6892	7.3	23.9
		Total	2542	4.5	2995	5.0	15122	4.2	19041	4.7	25.9
8	New Mangalore	Overseas	2198	4.8	2520	5.6	14481	5.2	15603	5.0	7.7
		Coastal	742	6.7	613	4.2	4993	6.3	5389	5.7	7.9
		Total	2940	5.2	3132	5.2	19474	5.5	20992	5.2	7.8
9	Mormugao	Overseas	1536	3.4	1170	2.6	9635	3.5	9538	3.1	-1.0
		Coastal	75	0.7	91	0.6	540	0.7	1120	1.2	107.5
		Total	1611	2.9	1261	2.1	10174	2.9	10658	2.6	4.8
10	Mumbai	Overseas	2483	5.5	3287	7.3	15521	5.6	19533	6.3	25.9
		Coastal	1689	15.2	2126	14.4	13110	16.6	13822	14.6	5.4
		Total	4172	7.4	5413	9.0	28630	8.0	33355	8.2	16.5
11	JNPT	Overseas	5372	11.8	5929	13.1	30433	11.0	40453	13.0	32.9
		Coastal	357	3.2	326	2.2	2237	2.8	2154	2.3	-3.7
		Total	5729	10.1	6255	10.4	32670	9.2	42607	10.5	30.4
12	DPT	Overseas	8392	18.5	9432	20.9	56020	20.2	64736	20.7	15.6
		Coastal	1381	12.4	1567	10.7	8616	10.9	9263	9.8	7.5
		Total	9773	17.3	10999	18.4	64636	18.1	73998	18.2	14.5
Total	Overseas	45342	80.3	45149	75.4	277274	77.8	312177	76.8	12.6	
	Coastal	11134	19.7	14716	24.6	79141	22.2	94555	23.2	19.5	
	Total	56476	100.0	59865	100.0	356416	100.0	406732	100.0	14.1	

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-October, 2021-22 at 565.9% followed by Pulses (87.9%), Thermal Coal (38.3%), Other Ores (38.9%), Container (29.6%), Project cargo (25.2%), Other Commodities (19.9%), Edible Oil (15.0%), POL-Products (13.6%), Coking Coal (12.2%), FRM-Dry (11.2%), POL-Crude (10.7%), LPG/LNG (9.0%), and FRM-Liquid (0.9%). Fertilizer recorded the highest negative growth of 38.2% followed by Sugar (34.9%), Iron Ore pellets/fine (19.7%), Other Coal (5.3%), Cement (5.1%) and Iron & Steel (3.9%) over April-October, 2020-21 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 95.97 million tonnes with a share of 23.6% followed by POL-Crude (19.4%), Thermal coal (13.0%), Others commodities (8.9%), POL Products (8.4%), Iron ore/Pellets (7.6%), Coking coal (5.1%), Other coal (2.7%), LPG/LNG (2.2%), Iron & Steel (1.8%), Edible oil (1.6%), FRM Dry (1.2%), Fertilizer (1.0%), Other Ores (0.9%), FRM liquid (0.9%), Foodgrains excluding Pulses (0.7%), Sugar (0.4%), Cement (0.3%) and Project Cargo (0.1%) during April-October, 2021-22.

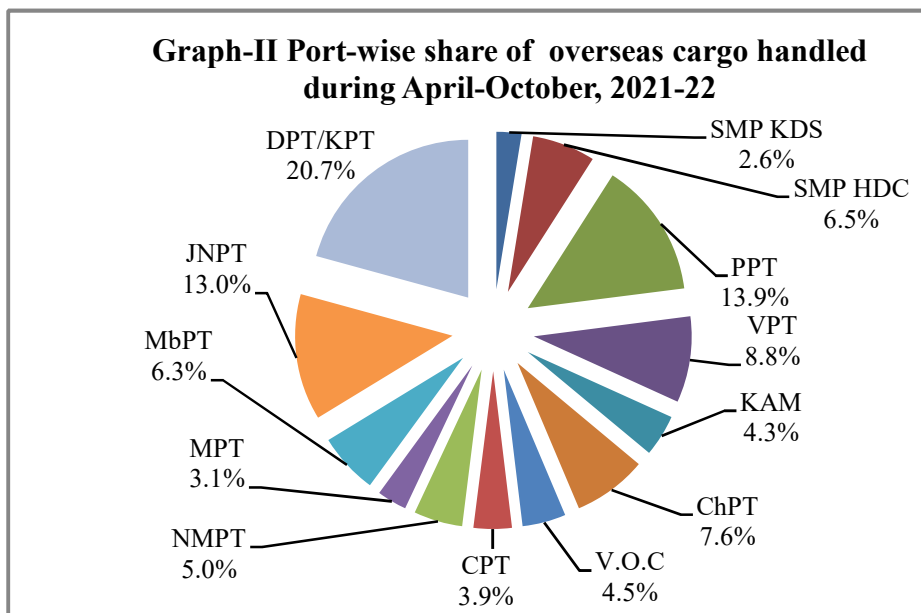
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	October, 2020		October, 2021 (P)		(April-October, 2020-21)		(April-October, 2021-22) (P)		% Change {(Col.8/Co 1.6 -1)* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	10675	18.9	11790	19.7	71327	20.0	78987	19.4	10.7	
POL Products	3610	6.4	5633	9.4	30209	8.5	34328	8.4	13.6	
LPG or LNG	1453	2.6	1363	2.3	8378	2.4	9129	2.2	9.0	
Edible Oil	904	1.6	1006	1.7	5790	1.6	6657	1.6	15.0	
FRM-Liquid	561	1.0	542	0.9	3567	1.0	3600	0.9	0.9	
Iron Ore Pellets/ Fine	5413	9.6	3369	5.6	38537	10.8	30937	7.6	-19.7	
Other Ores	445	0.8	764	1.3	2753	0.8	3825	0.9	38.9	
Thermal Coal	6433	11.4	7444	12.4	38218	10.7	52839	13.0	38.3	
Coking Coal	3681	6.5	2288	3.8	18422	5.2	20671	5.1	12.2	
Other Coal	1654	2.9	1893	3.2	11582	3.2	10968	2.7	-5.3	
Ferti-lizer	1632	2.9	614	1.0	6815	1.9	4211	1.0	-38.2	
FRM-Dry	822	1.5	819	1.4	4326	1.2	4810	1.2	11.2	
Food Grains excluding Pulses	136	0.2	948	1.6	427	0.1	2840	0.7	565.9	
Pulses	3	0.0	117	0.2	144	0.0	270	0.1	87.9	
Sugar	241	0.4	246	0.4	2574	0.7	1675	0.4	-34.9	
Cement	285	0.5	200	0.3	1425	0.4	1352	0.3	-5.1	
Iron and Steel	868	1.5	1097	1.8	7429	2.1	7137	1.8	-3.9	
Project Cargo	37	0.1	70	0.1	292	0.1	366	0.1	25.2	
Contai ner	Tonnes	12630	22.4	14022	23.4	74052	20.8	95967	23.6	29.6
	TEUs (in 000 nos.)	866	-	944	-	4936	-	6418	-	30.0
Others	4993	8.8	5642	9.4	30151	8.5	36163	8.9	19.9	
Total	56476	100	59865	100	356416	100	406732	100	14.1	

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

P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 64.74 million tonnes with a share of 20.7% followed by Paradip Port (13.9%), JNPT (13.0%), Vizag Port (8.8%), Chennai Port (7.6%), SMP Haldia Dock (6.5%), Mumbai Port (6.3%), NMPT (5.0%), VOC Port (4.5%), Kamarajar Port (4.3%), Cochin Port (3.9%), Mormugao Port (3.1%) and SMP Kolkata Dock (2.6%) during April-October, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 21.76 million tonnes with a share of 23.0% followed by Mumbai Port (14.6%), Vizag Port (12.4%), Deendayal Port (9.8%), Kamarajar Port (9.2%), Cochin Port (7.3%), VOC Port (6.7%), NMPT (5.7%), Chennai Port (4.1%), SMP Haldia (3.5%), JNPT (2.3%), Mormugao Port (1.2%) and SMP Kolkata (0.2%) during April-October, 2021-22 (Graph-III).

