

CARGO TRAFFIC HANDLED AT MAJOR PORTS DURING AND UP TO FEBRUARY, 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-February, 2021-22, increased by 7.8% to 649.82 million tonnes** from 602.79 million tonnes cargo handled during April-February, 2020-21.

The Overseas cargo handled at Major Ports increased by **5.6%** from 470.09 million tonnes during April-February, 2020-21 to 496.18 Million tonnes handled during April-February, 2021-22. The Coastal Cargo handled at Major port also increased by **15.8%** from 132.70 million tonnes during April-February, 2020-21 to 153.64 million tonnes handled during April-February, 2021-22.

Port-wise Cargo traffic handled during February, 2022

Cargo handled at India's major ports during February, 2022 is 58.24 million tonnes showing a decrease of 0.3% as compared to the corresponding period of the previous year. The coastal cargo handled at Major Ports during February, 2022 increased by 3.3% from 13.67 million tonnes in February, 2021 to 14.12 million tonnes during February, 2022. However, the overseas cargo handled at Major Ports decreased by 1.4% to 44.76 million tonnes in February, 2022 as compared to 44.12 million tonnes during February, 2021.

- During February, 2022; Kamarajar Port recorded the highest growth of traffic handled i.e. 33.1% followed by Paradip Port (9.4%), Chennai Port (2.2%), VOC Port (0.6%), and Vizag Port (0.02%). The Major ports which recorded negative growth in February, 2022 are Mormugao Port (26.2%), SMP Kolkata Dock System (17.1%), JNPT (8.0%), Deendayal Port (4.0%), Cochin Port (2.7%), Mumbai Port (2.2%), NMPT (2.2%) and SMP Haldia Dock Complex (1.1%).
- Amongst the 12 major ports, Paradip Port handled the maximum cargo traffic of 10.18 million tonnes with a share of 17.5% in the total cargo handled at Major Ports followed by Deendayal Port (15.6%), JNPT (9.9%), Vizag Port (9.3%), Mumbai Port (7.9%), Chennai Port (7.0%), SMP Haldia Dock Complex (6.7%), NMPT (6.0%), Kamarajar Port (5.9%), Cochin Port (5.2%), VOC Port (4.1%), Mormugao Port (2.7%) and SMP Kolkata Dock System (2.3%).
- At a broad commodity level, Fertilizer achieved highest growth of 202.5 % in February, 2022 followed by Project Cargo (102.8%), Other Ores (30.8%), Edible Oil (29.7%), Other

Coal by (23.5%), Sugar (17.7%), Iron & Steel (16.7%), FRM-Dry (16.6%), Food grain excluding pulses (12.7%), LPG or LNG (12.1%), FRM Liquid (11.8%), POL Products (9.2%), Other Commodities (5.5%) and POL-Crude (5.4%). Iron-ore/Pellets recorded highest negative growth of 30.8% in February, 2022 followed Cement (23.4%), Coking Coal (22.2%), Containers (4.4%) and Thermal Coal (4.2%).

- At a broad commodity level, Containers handled the maximum cargo traffic of 13.1 Million tonnes in February, 2022 with a share of 22.5% followed by POL-Crude (21.1%), Thermal Coal (10.6%), POL-Products (8.2%), Other commodities (8.6%), Iron ore (7.2%), Other coal (4.9%), Coking coal (4.4%), LPG/LNG (2.4%), Iron & Steel (1.6%), Edible Oil (1.3%), Other Ores (1.3%), FRM-Dry (1.2%), Food grains excluding Pulses (1.2%), Fertilizer (1.1%), FRM-Liquid (0.9%), Sugar (0.7%), Cement (0.4%), Project Cargo (0.2%) and Pulses (0.2%).

Cargo traffic handled during April-February, 2021-22

- During April-February, 2021-22, Kamarajar Port recorded highest growth of 55.7% in traffic handled at Major Ports followed by JNPT (19.6%), Chennai Port (13.8%), Mumbai Port (13.1%), Cochin Port (12.5%), Deendayal Port (9.1%), VOC Port (7.1%), NMPT (6.7%) and Paradip Port (0.9%). Major Ports that recorded negative growth in traffic are Mormugao Port (14.7%), SMP Haldia Dock (5.9%), Vizag Port (2.1%) and SMP Kolkata (0.1%) during April-February, 2021-22 over April-February, 2020-21 (Table A).
- Amongst the Major Ports, Deendayal Port handled the maximum Cargo of 116.90 million tonnes with a share of 18.0% followed by Paradip Port (16.0%), JNPT (10.6%), Vizag Port (9.6%), Mumbai Port (8.3%), Chennai Port (6.8%), SMP Haldia Dock (5.9%), Kamarajar Port (5.3%), NMPT (5.3%), Cochin Port (4.8%), VOC Port (4.7%), Mormugao Port (2.5%), and SMP Kolkata (2.1%) during April-February, 2021-22 (Graph- I below).

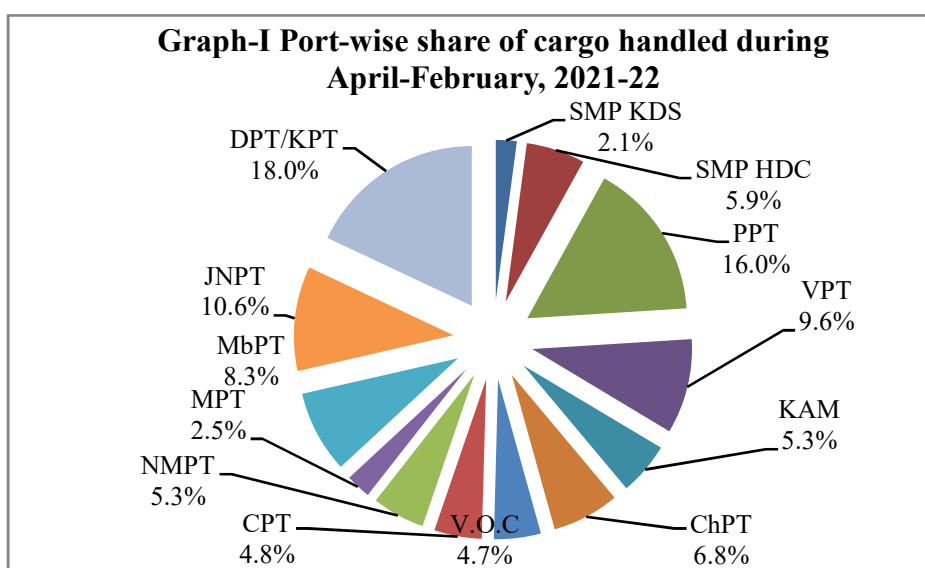


TABLE-A :PORT-WISE MONTHLY CARGO TRAFFIC HANDLED

(In '000 Tonnes)

S. No.	Name of Ports		February, 2021 (P)		February, 2022 (P)		(April-February, 2020-21) (P)		(April-February, 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	5186	11.6	4763	10.8	48659	10.4	46451	9.4	-4.5
		Coastal	401	2.9	501	3.5	5987	4.5	5733	3.7	-4.2
		Total	5587	9.6	5264	9.0	54646	9.1	52185	8.0	-4.5
	KDS	Overseas	1593	3.6	1332	3.0	13194	2.8	13199	2.7	0.0
		Coastal	38	0.3	20	0.1	349	0.3	325	0.2	-6.9
		Total	1631	2.8	1352	2.3	13543	2.2	13524	2.1	-0.1
	HDC	Overseas	3593	8.0	3431	7.8	35465	7.5	33252	6.7	-6.2
		Coastal	363	2.7	481	3.4	5638	4.2	5409	3.5	-4.1
		Total	3956	6.8	3912	6.7	41104	6.8	38661	5.9	-5.9
2	Paradip	Overseas	6315	14.1	6474	14.7	75788	16.1	66826	13.5	-11.8
		Coastal	2984	21.8	3701	26.2	27120	20.4	36999	24.1	36.4
		Total	9299	15.9	10176	17.5	102907	17.1	103825	16.0	0.9
3	Vizag	Overseas	4115	9.2	3627	8.2	48548	10.3	42955	8.7	-11.5
		Coastal	1280	9.4	1769	12.5	14937	11.3	19209	12.5	28.6
		Total	5395	9.2	5396	9.3	63485	10.5	62165	9.6	-2.1
4	Kamarajar	Overseas	1456	3.3	1905	4.3	12441	2.6	20086	4.0	61.5
		Coastal	1117	8.2	1519	10.8	9796	7.4	14544	9.5	48.5
		Total	2573	4.4	3424	5.9	22237	3.7	34630	5.3	55.7
5	Chennai	Overseas	3416	7.6	3563	8.1	33661	7.2	37680	7.6	11.9
		Coastal	568	4.2	508	3.6	5066	3.8	6396	4.2	26.3
		Total	3985	6.8	4072	7.0	38727	6.4	44076	6.8	13.8
6	V.O.C.	Overseas	1502	3.4	1602	3.6	18977	4.0	21176	4.3	11.6
		Coastal	873	6.4	787	5.6	9817	7.4	9671	6.3	-1.5
		Total	2375	4.1	2389	4.1	28794	4.8	30847	4.7	7.1
7	Cochin	Overseas	2052	4.6	2145	4.9	17835	3.8	20540	4.1	15.2
		Coastal	1083	7.9	905	6.4	9974	7.5	10755	7.0	7.8
		Total	3135	5.4	3050	5.2	27809	4.6	31295	4.8	12.5
8	New Mangalore	Overseas	2313	5.2	2678	6.1	22960	4.9	25922	5.2	12.9
		Coastal	1253	9.2	810	5.7	9518	7.2	8745	5.7	-8.1
		Total	3566	6.1	3488	6.0	32479	5.4	34667	5.3	6.7
9	Mormugao	Overseas	1954	4.4	1273	2.9	18105	3.9	14508	2.9	-19.9
		Coastal	158	1.2	285	2.0	1204	0.9	1961	1.3	62.9
		Total	2112	3.6	1558	2.7	19309	3.2	16469	2.5	-14.7
10	Mumbai	Overseas	2574	5.8	2840	6.4	26222	5.6	32105	6.5	22.4
		Coastal	2131	15.6	1761	12.5	21547	16.2	21899	14.3	1.6
		Total	4705	8.1	4600	7.9	47769	7.9	54004	8.3	13.1
11	JNPT	Overseas	5772	12.9	5443	12.3	53243	11.3	65129	13.1	22.3
		Coastal	477	3.5	306	2.2	4238	3.2	3626	2.4	-14.4
		Total	6249	10.7	5748	9.9	57482	9.5	68756	10.6	19.6
12	KPT/DPT	Overseas	8101	18.1	7803	17.7	93647	19.9	102804	20.7	9.8
		Coastal	1347	9.9	1267	9.0	13498	10.2	14100	9.2	4.5
		Total	9449	16.2	9070	15.6	107144	17.8	116904	18.0	9.1
Total	Overseas	44758	76.6	44117	75.8	470086	78.0	496182	76.4	5.6	
	Coastal	13672	23.4	14119	24.2	132701	22.0	153639	23.6	15.8	
	Total	58430	100.0	58236	100.0	602788	100.0	649821	100.0	7.8	

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-February, 2021-22 at 214.3% followed by Pulses (140.4%), Other Ores (52.3%), Project cargo (41.5%), Thermal Coal (25.1%), Container (19.1%), POL-Products (14.1%), Edible Oil (13.7%), FRM-Dry (12.5%), Other Commodities (12.3%), LPG/LNG (8.6%), POL-Crude (6.1%), Iron & Steel (4.3%) and FRM-Liquid (3.2%). Fertilizer recorded the highest negative growth of 33.8% followed by Iron Ore pellets/fine (27.7%), Cement (14.9%), Sugar (12.7%), Other Coal (8.2%) and Coking Coal (4.5%) over April-February, 2020-21 (Table B).
- Amongst all the commodities, Container handled the maximum cargo of 152.34 million tonnes with a share of 23.4% followed by POL-Crude (20.0%), Thermal coal (12.3%), Others commodities (9.1%), POL Products (8.5%), Iron ore/Pellets (7.0%), Coking coal (4.9%), Other coal (3.1%), 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-February, 2021-22.

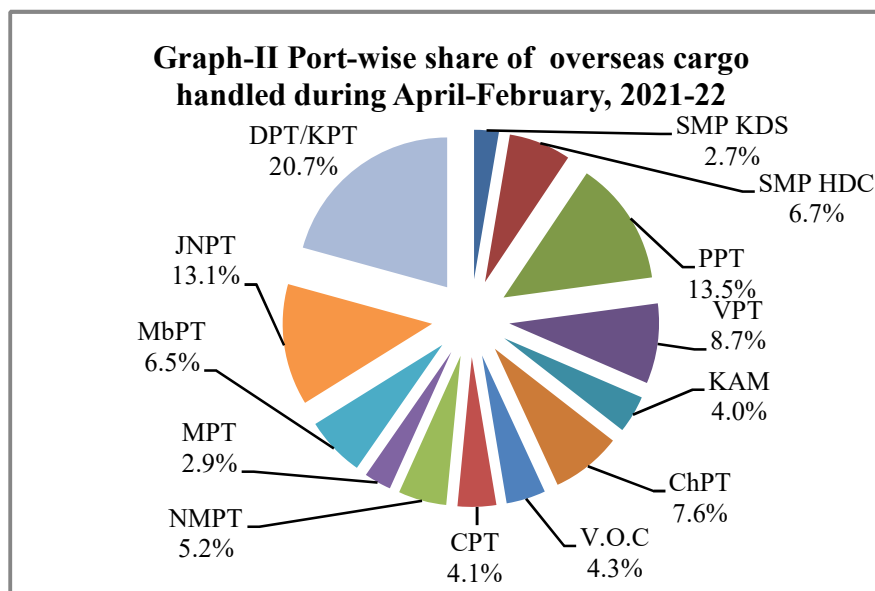
Table-B: COMMODITY-WISE GROWTH OF CARGO TRAFFIC										
(In '000' Tonnes)										
Commodities	February, 2021(P)		February, 2022 (P)		(April-February, 2020-21) (P)		(April-February, 2021-22) (P)		% Change {{Col.8/C ol.6 -1}* 100}	
	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share	Cargo handled	% share		
POL Crude	11670	20.0	12298	21.1	122765	20.4	130281	20.0	6.1	
POL Products	4354	7.5	4755	8.2	48466	8.0	55293	8.5	14.1	
LPG or LNG	1240	2.1	1390	2.4	13374	2.2	14518	2.2	8.6	
Edible Oil	594	1.0	770	1.3	9143	1.5	10391	1.6	13.7	
FRM-Liquid	485	0.8	542	0.9	5746	1.0	5927	0.9	3.2	
Iron Ore Pellets/ Fine	6045	10.3	4182	7.2	63300	10.5	45753	7.0	-27.7	
Other Ores	577	1.0	755	1.3	4686	0.8	7135	1.1	52.3	
Thermal Coal	6434	11.0	6165	10.6	63971	10.6	80001	12.3	25.1	
Coking Coal	3311	5.7	2575	4.4	33067	5.5	31565	4.9	-4.5	
Other Coal	2307	3.9	2849	4.9	21877	3.6	20088	3.1	-8.2	
Ferti-lizer	221	0.4	669	1.1	10028	1.7	6643	1.0	-33.8	
FRM-Dry	607	1.0	708	1.2	7083	1.2	7971	1.2	12.5	
Food Grains excluding Pulses	613	1.0	691	1.2	1851	0.3	5817	0.9	214.3	
Pulses	0	0.0	88	0.2	256	0.0	615	0.1	140.4	
Sugar	341	0.6	401	0.7	3509	0.6	3064	0.5	-12.7	
Cement	314	0.5	241	0.4	2777	0.5	2365	0.4	-14.9	
Iron and Steel	781	1.3	912	1.6	9989	1.7	10421	1.6	4.3	
Project Cargo	48	0.1	98	0.2	524	0.1	741	0.1	41.5	
Container	Tonnes	13727	23.5	13124	22.5	127927	21.2	152337	23.4	19.1
	TEUs (in 000 nos.)	927	-	887	-	8560	-	10221	-	19.4
Others	4762	8.1	5025	8.6	52448	8.7	58897	9.1	12.3	
Total	58430	100	58236	100	602788	100	649821	100	7.8	

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

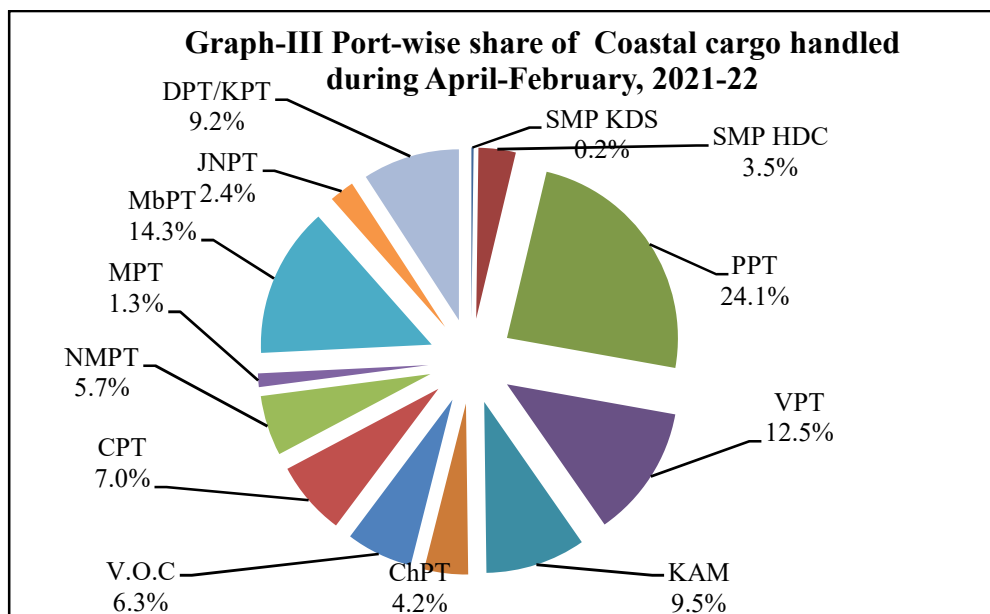
P-Provisional

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

- Amongst the Major Ports, Deendayal Port handled the maximum Overseas Cargo of 102.8 million tonnes with a share of 20.7% followed by Paradip Port (13.5%), JNPT (13.1%), Vizag Port (8.7%), Chennai Port (7.6%), SMP Haldia Dock (6.7%), Mumbai Port (6.5%), NMPT (5.2%), VOC Port (4.3%), Cochin Port (4.1%), Kamarajar Port (4.0%), Mormugao Port (2.9%) and SMP Kolkata Dock (2.7%) during April-February, 2021-22 (Graph II).



- Amongst the Major Ports, Paradip Port handled the maximum Coastal Cargo of 37.0 million tonnes with a share of 24.1% followed by Mumbai Port (14.3%), Vizag Port (12.5%), Kamarajar Port (9.5%), Deendayal Port (9.2%), Cochin Port (7.0%), VOC Port (6.3%), NMPT (5.7%), Chennai Port (4.2%), SMP Haldia (3.5%), JNPT (2.4%), Mormugao Port (1.3%) and SMP Kolkata (0.2%) during April-February, 2021-22 (Graph-III).



*At JNPT, JNPCT data is not available due to system failure, hence not included in the report.
