

भारत के मूल पत्तन आंकड़े

BASIC PORT STATISTICS OF INDIA

2024-25



भारत सरकार
GOVERNMENT OF INDIA
पत्तन, पोत परिवहन और जलमार्ग मंत्रालय
MINISTRY OF PORTS, SHIPPING & WATERWAYS
परिवहन अनुसंधान प्रभाग
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SHIPPING AND WATERWAYS

P R E F A C E

“**Basic Port Statistics of India**” is an annual publication of the Ministry of Ports, Shipping and Waterways. This publication is a premier source of information on the port performance in the country (covering both Major & Non-Major Ports) and provides comparable time series data with an analytical perspective.

This edition covers the latest available data upto 2024-25 and is divided into three Sections. **Section-I** gives performance of the Indian Port Sector in terms of cargo traffic & performance indicators in the backdrop of India’s broad macro performance and global developments. **Section-II** contains key tables presented in Five Parts; and **Section-III** contains Appendices, with brief on the organization of Major Ports and the definitions of terms used in the port sector.

Transport Research Wing (TRW) in the Ministry of Ports, Shipping and Waterways has prepared this edition of the publication. I appreciate the efforts made by the officials of TRW in bringing out this edition in time.

I would take this opportunity to thank the Major Ports and various State Maritime Boards/State Governments for their contribution in providing information. Suggestions from the users of the information are welcome to enable further improvements in the quality and coverage of this publication in further.

Uy-6
(Vijay Kumar)

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Abbreviation Used

...	Not Available
-	Nil
ALHW	Andaman & Lakshadweep Harbour Works
ChPA	Chennai Port Authority
Conv.	Conventional
CoPA	Cochin Port Authority
DCI	Dredging Corporation of India
DLB	Dock Labour Board
DWT	Dead Weight Tonnage
EDC	Ethylene Dichloride
FLT	Fork Lift Truck
FO	Furnace Oil
FRM	Fertiliser Raw Material
GAPL	Gujarat Adani Ports Ltd.
GPPL	Gujarat Pipavav Port Ltd.
GRT	Gross Registered Tonnage
SMP HDC	Shyama Prasad Mookerjee Haldia Dock Complex
HR Coil	Hot Rolled Coil
HSD	High Speed Diesel
ICD	Inland Container Depot
JNPA	Jawahar Lal Nehru Port Authority
KDS	Kolkata Dock System
SMPA KDS	Shyama Prasad Mookerjee Authority Kolkata Dock System
DPA	Deendayal Port Authority
L	Loaded
LDO	Light Diesel Oil
LH&LS	Light House & Light Ships
LOA	Length Overall
MbPA	Mumbai Port Authority
MoPA	Mormugao Port Authority
MOU	Memorandum of Understanding
MPSO	Minor Ports Survey Organisation
Mech.	Mechanical
Neg./N	Negligible
NMPA	New Mangalore Port Authority
NSICT	Nhava Sheva International Container Terminal
P	Provisional
POL	Petroleum, Oil & Lubricant
PPA	Paradip Port Authority
R&D	Research & Development
RCC	Reinforced Cement Concrete
RMQC	Rail Mounted Quay Crane
Ro-Ro	Roll On-Roll Off
RTG/RTGC	Rubber Tyred Gantry Crane
SKO	Superior Kerosene Oil
SPM	Single Point Mooring
T	Tonnes
TEU	Twenty Tonnes Equivalent Unit
TLT	Top Lift Truck
VOCA	V.O. Chidambaranar Port Authority
UL	Unloaded
VPA	Visakhapatnam Port Authority

SECTION – I

MACRO ECONOMIC DEVELOPMENT AND PERFORMANCE OF INDIAN PORTS - HIGHLIGHTS

Port Sector at a Glance: Macro Indicators

Item	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
1. No. of Ports						
Major Ports	12	12	12	12	12	12
Non-Major Ports	212	212	217	217	217	217
Total	224	224	229	229	229	229
2. Cargo Handled (Million Tonnes)						
Major Ports	704.93	672.68	720.05	784.31	819.29	854.86
Non-Major Ports	615.05	577.30	603.75	651.02	723.59	742.41
Total	1319.97	1249.99	1323.80	1435.32	1542.88	1597.27
3. Containers						
Major Ports ('000 TEUs)	9892	9610	11225	11425	12311	13594
Major Ports ('000 Tonnes)	146861	143710	167381	170284	181260	193520
4. Passenger Traffic ('000 Nos.)						
Major Ports	710	44	235	522	624	586
Non-Major Ports	21005	9812	14951	29551	22541	20588
Total	21715	9856	15186	30072	23165	21174
5. Employment ('000 Nos.)						
Major Ports	26	23	22	19	17	15
Non-Major Ports	5	10	10	15	14	12
6. Financial Performance - Major Ports (Rs.Crore)						
Total Revenue	16249	16851	17671	20718	23454	24855
Total Expenditure	11838	12299	13722	13669	14485	16065
7. Performance Indicators- Major Ports						
a) Total Cargo Vessels Sailed(Nos.)	21803	20371	20977	22554	23989	24459
b) Av. Turn Round Time (Hours)	50.88	52.32	53.34	51.48	52.85	58.28
c) Av. Pre-berthing Detention (Hours)	22.8	24.96	18.82	19.29	14.14	23.55
On Port Account	6.96	5.54	6.14	8.84	6.77	3.67
On Non Port Account	15.84	24.87	18.96	10.76	8.39	19.88
d) Output per ship berth day (Tonnes)	21914	19171	21002	22730	23570	22326
Container	27078	26640	29194	30232	29993	27916
Break-Bulk	5143	4349	3938	4586	4890	4724
Dry Bulk						
Mechanical	29594	29303	30300	31439	33560	33668
Conventional	18409	18738	19533	20118	19579	18983
Liquid Bulk	26180	19838	25272	26227	26643	26059

CHAPTER-I

I. Global Environment and Seaborne Trade

1. Overview of World Economic Trends Related to Seaborne Trade

United Nations Conference on Trade and Development(UNCTAD) in its Publication on Maritime Transport¹, reports that, moderate growth in the global economy and resilient Chinese commodity demand supported seaborne trade volumes in 2024, driven by robust growth in container and dry bulk shipping. Solid industrial demand, domestic mine output limitations and stockpiling activities amid softer commodity prices propelled Chinese dry bulk imports (particularly for iron ore, coal and baux and steel exports). Resilient consumer demand in the United States of America and strong trade flows from Asia to emerging economies also supported seaborne trade volume growth in 2024.

Maritime trade volumes reached 12,720 million tons (MT) in 2024, growing by 2.2 percent (exceeding the 2013–2023 average of 1.8 percent). This suggests positive momentum, yet the growth rate lagged the 2003–2023 average of 2.9 percent, indicating a longer-term deceleration in the expansion of global volume. Structural, cyclical and policy factors underpin this deceleration, encompassing the structural weakening of trade-to-GDP links, a slowdown in global value chain expansion, repeated economic shocks, rising trade barriers and policy instability, and geopolitical fragmentation.

The global seaborne trade reached 66,781 billion ton-miles in 2024, an increase of 5.9 percent, marking the fastest pace of expansion since 2011. The substantial growth in ton-miles was primarily due to extended voyage distances caused by logistical disruptions, particularly the Red Sea rerouting and, to a lesser extent, Panama Canal transit restrictions. This effect was compounded by firm demand from major importing regions, such as Asia, which resulted in significant growth in the long-haul Atlantic trade and shifts in trade from the Russian Federation. These longer shipping routes resulted in greater distances travelled per unit of cargo, inflating ton-mile figures while contributing to higher transport costs, delays and greenhouse gas emissions. As such, the rise in ton-miles indicates the growing fragility and inefficiency of global supply chains, rather than a sign of robust trade expansion.

Crude oil exports came primarily from Brazil, Guyana and the United States to Asia. United States exports of Brazil, Guyana gas (LNG), liquified petroleum gas (LPG) and ethane were also increasingly redirected towards Asia, with China and India accounting for most ethane demand. Africa, particularly Guinea, made significant bauxite shipments to China, while coal exports from Colombia and the Russian Federation shifted towards longer-haul Asian, buyers. At the same time, European importers increased their purchases of crude oil and refined products from the United States and the Middle East as they reduced reliance on Russian supplies.

¹ United Nations Conference on Trade and Development(UNCTAD), Review of Maritime Transport 2025, Geneva. (<https://unctad.org/publication/review-maritime-transport-2025>)

The maritime trade flows in 2024 were also shaped by sector-specific dynamics. These developments have had uneven impacts on demand for maritime transport services, with some sectors experiencing sharp rebounds and others facing persistent headwinds. The following analysis delves into the performance of containerized trade and the seaborne trade of energy commodities.

Global containerized trade volumes experienced firm growth in 2024, with volumes increasing more than 6 percent (figure I.3), the second highest rate among all cargo types. Growth was driven by sustained consumer demand, particularly in the United States, and expanded flows to developing regions, especially those linking East Asia with Latin America and the Caribbean, the Indian subcontinent and Africa.

Containerized distance-adjusted volumes also increased sharply in 2024, outpacing volume growth. A sharp rise in TEU-miles primarily stemmed from the continued rerouting of vessels away from the Red Sea, particularly on the East Asia–Europe trade route. The detour around the Cape of Good Hope added approximately 30 percent to voyage lengths, contributing to an estimated 11 percent increase in overall container TEU-mile demand.

The Growth in containerized trade in 2024 was observed across all major trade lanes, with the main East–West corridors– East Asia to North America, East Asia to Europe, and Europe to North America– recording the strongest expansion, at 8.8 percent. These routes remain the backbone of global container flows, confirming that the bulk of volume continues to move along the primary East–West trade corridors.

The geography of trade flows is evolving, however, with the share of non-mainlane flows rising. Among non-mainlane routes, South–South trade was the most dynamic in 2024, expanding by 8.7 percent on the back of deepening links between East Asia and Latin America and between Africa and East Asia. Non-main lane East–West flows increased by 5.7 percent, supported by expanding trade between East Asia and the Indian subcontinent.

In 2023, energy-related seaborne trade posted a mixed performance in 2024. Crude oil shipments declined by 1.5 percent in volume terms, reflecting the ongoing reorientation of global demand, attributed to production cuts by the Organization of the Petroleum Exporting Countries and its allies (OPEC+) and softer Chinese oil demand. Ton-miles grew by 1.6 percent, however, supported by longer trade distances linked to structural and geopolitical shifts, including persistent disruptions in the Red Sea and increased flows from Russian Federation to Asia. Refined petroleum products recorded a marginal drop in volume (-0.7 percent), yet ton-miles expanded by a firm 6.5 percent, underpinned by a significant rerouting of cargo away from the Red Sea.

Coal volumes increased by 3.3 percent, reaching the highest number of tons since 1980. This was due to industrial stockpiling and strong demand from Asia, particularly China and India. An accompanying 5.9 percent rise in ton-miles indicated longer routes, notably from Colombia and the United States to Asia.

The gas trade continued to grow, with LNG volumes rising by 1.1 percent, albeit with less dynamic performance than in previous years. This was due to a pause in new liquefaction capacity, infrastructure delays and a mild winter in Europe at the start of 2024. In contrast, trade growth in ton-miles reached 12.2 percent, reflecting expanded flows from Africa and the United States to Asia and Europe. LPG also saw strong gains, with volumes up 7.6 percent and ton-miles rising 11.2 percent, driven by robust United States and Middle East export growth, as well as strong demand, particularly in China and India.

Trends in 2024 reflected the interplay of temporary disruptions and longer-term structural realignments. On the short term side, insecurity in the Red Sea and congestion at the Panama Canal led to widespread vessel rerouting, thereby inflating ton-mile demand, particularly for oil and gas products. Sanctions associated with the war in Ukraine contributed to the redistribution of Russian flows of crude oil, oil products and gas. This led to the replacement of flows to Europe with longer-haul sources, such as the United States and the Middle East, while Asia absorbed a growing share of Russian exports.

2. Trends in Freight

Dry bulk freight rates

The dry bulk shipping freight market experienced a rebound and sustained volatility in 2024, following weaker and fluctuating performance in 2023. The Baltic Dry Index, which tracks bulk commodity shipping costs, averaged 1,755 points in 2024, up 27.3 percent from 2023. A strong underlying demand for coal, grain and fertilizers limited new supply, while effective vessel utilization was in play across all segments. The rerouting of vessels from the Red Sea caused dry bulk trade in ton-miles to increase by an estimated 1.2 percent. The index began to decline towards the end of 2024.

Cape size vessels (over 100,000 DWT), which transport cargoes such as coal and iron ores, benefited from strong demand in Asia (particularly China, India and South-East Asia) for both thermal and metallurgical coal. Europe also maintained strategic imports of thermal coal amid high gas prices and energy security concerns. As a result, Cape size one-year time charter rates averaged \$22,953 per day in 2024, up from \$16,389 in 2023, and peaked at over \$35,000 per day during the year.

Tanker freight rates

Tanker freight markets remained firm in 2024, although marked by elevated volatility. Freight rates stayed above historical averages but below the exceptional peaks of 2022 and 2023. The Baltic Dirty Tanker Index, which tracks crude oil tanker spot rates, averaged 1,092, reaching a high of 1,399 in January and a low of 877 in September 2024. The Baltic Clean Tanker Index, covering product tankers, such as those transporting refined fuels including diesel, jet fuel and gasoline, averaged 818, peaking at 1,104 in March before declining to 540 in October 2024.

Container freight rates

The container freight rates recorded strong increases in 2024, with spot rates peaking around midyear at levels not seen since the COVID-19 disruptions of 2021–2022. The Red Sea disruptions primarily drove this surge, forcing carriers to reroute vessels around the Cape of Good Hope instead of transiting through the Suez Canal (UNCTAD,2024). This rerouting increased voyage distances and demand for vessels, caused delays to shipping frequency and reliability, and increased overall operating costs. Extended voyage durations contributed to a substantial increase in global ton-miles, estimated at 17 percent in 2024, along with a significant rise in operating costs, particularly time charter and fuel costs, despite reduced Suez Canal dues.

Forecasts for International Maritime Trade

The outlook for global seaborne trade in 2025 is increasingly complex and marked by downside risks. Continued policy volatility, geopolitical tensions (including Red Sea insecurity, the war in Ukraine, and tensions in the Middle East), and softer macroeconomic conditions are weighing on confidence and demand. As a result, both merchandise trade and maritime transport activity are projected to slow, with the outlook shifting markedly since early 2025.

In this environment, maritime trade projections for 2025 have also been revised downward. In early 2025 (specifically in February and March), global seaborne trade volumes were projected to grow by 1.4 percent. By May 2025, they were projected to contract marginally by 0.1 percent (Clarksons Research, 2025 a, February, March and May). This notable reduction points to the increasingly complex and uncertain global trade environment.

UNCTAD forecasts that maritime trade volume will expand at an annual growth rate of 0.5 percent in 2025, with containerized trade volume growing by 1.4 percent. From 2026–2030, UNCTAD expects total seaborne trade to increase at an annual average of 2 percent and containerized trade by 2.3 percent respectively.

II. Indian Economy and Maritime Trade

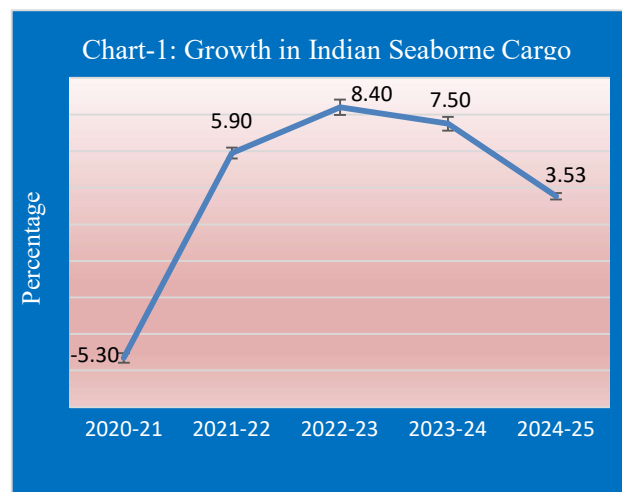
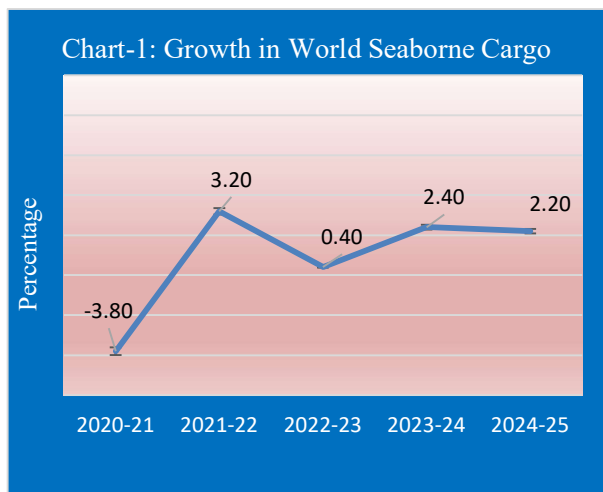
Indian economy has witnessed a significant economic growth in the recent past. The Gross Value Added (GVA) at basic price increased to 7.30 percent in 2024-25 as against 7.20 percent in 2023-24. The growth in the cargo handled at Non-Major Ports declined from 11.15 percent in 2023-24 to 2.60 percent in 2024-25. The growth in the cargo handled at Major Ports decreased from 4.46 percent in 2023-24 to 4.34 percent in 2024-25. The growth of total cargo handled in India declined from 7.49 percent in 2023-24 to 3.53 percent in 2024-25.

India's maritime trade comprises of export and import trade in various bulk and non-bulk commodities. Over the last decade, there has been an increase in handling of cargo traffic at Indian ports. India's export growth has shown vigour and vitality over the last few years. To sustain the

momentum of exports and improve competitiveness the country would need adequate and efficient infrastructure in terms of ports and maritime services. The growth of cargo at Indian ports and related parameters of Indian and World trade is given in Table 1.

Table 1: Percentage Growth in Cargo handled at Indian Ports and related parameters						
Parameters	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
Trends in India's Select : Macro Parameters						
I. Total Cargo	3.00	-5.30	5.90	8.42	7.49	3.53
(a) Major Ports	0.80	-4.57	7.04	8.90	4.46	4.34
(b) Non Major Ports	5.60	-6.14	4.58	7.80	11.15	2.60
II.GVA overall					7.20	7.30
(a) Agriculture					2.60	4.90
(b) Industry					11.60	8.00
(c) Services					7.00	7.90
III. Foreign Trade						
(a) Export in \$ value	-5.06	-6.88	44.62	6.89	-3.10	0.08
(b) Import in \$ value	-7.66	-16.91	55.43	16.79	-5.27	6.20
Trends in Select : Global Indicators						
IV. World Output	3.00	-2.70	6.60	3.80	3.50	3.30
(a) Advanced Economies	1.90	-3.90	6.00	3.00	1.70	1.80
(b) Developing Economies	3.80	-1.80	7.00	4.30	4.70	4.30
V. World Economic Growth	2.60	-3.40	5.80	3.50	3.20	3.60
(a) Advanced Economies	1.80	-4.50	5.20	2.60	1.80	1.90
(b) Developing Economies	3.70	-1.70	6.80	4.10	4.20	4.90
(c) Transition Economies	2.60	-2.60	4.90	-	-	
VI. World Trade Volume (Goods)	1.10	-8.30	10.80	5.80	1.00	3.50
VII. Export Volume growth (Goods)						
(a) Advanced Economies	1.40	-8.70	9.70	6.00	0.90	1.80
(b) Developing Economies	0.70	-6.60	12.70	4.60	1.40	6.50
VIII. Import Volume (Goods)						
(a) Advanced Economies	2.00	-8.20	10.20	7.40	-0.70	2.10
(b) Developing Economies	-0.50	-9.50	12.10	4.00	3.70	5.60
IX. World Seaborne Trade*	0.60	-3.80	3.20	0.40	2.40	2.20
(a) Goods Loaded	0.50	-3.80	3.20	NA	NA	NA
(b) Goods Unloaded	0.60	3.80	3.20	NA	NA	NA
Source: I :Based on data from Major Ports and Non Major Ports						
II: First Revised Estimates of National Income, Consumption Expenditure, Saving and Capital Formation,2024-25, (Estimated with base year 2022-23) Ministry of Statistics and Programme Implementation.						
III: Based on Department of Commerce, DGCI&S and RBI Bulletin						
IV,VI, VII & VIII : Based on World Economic Outlook,October,2025, IMF;						
V & IX: Based on Review of Maritime Transport, 2025 , UNCTAD						
Note: For item Nos IV,V, VI,VII, VIII & IX year 2019-20 refers to calendar year 2019 and so on.						
* : growth in total goods loaded plus unloaded;						
NA : Not Available						

Growth in World Seaborne Cargo during 2020-21 to 2024-25 is shown in Chart-1 and Indian Seaborne Cargo (loaded + unloaded) during 2020-21 to 2024-25 is shown in Chart-2.



Source: Indian Seaborne Cargo-Major and Non-Major Ports
World Seaborne Cargo - World Economic Outlook, October 2025, IMF

Trends in Indian Overseas Trade

During 2024-25, the total overseas cargo handled at Indian ports was 1261.09 MT compared to 1209.87 MT in 2023-24. Indian Overseas trade registered a growth of 4.23 percent in 2024-25 over 2023-24. However, goods loaded trade increased by 5.73 percent in 2024-25 while goods unloaded registered a growth of 3.72 percent in 2024-25 as compared to growth of 7.57 percent and 7.46 percent in loaded and unloaded goods respectively during 2023-24. Trend in Indian Overseas trade since 2022-23 is given in Table 2.

Type of Cargo	2022-23	2023-24	2024-25
Goods Loaded	-5.10	7.57	5.73
Goods Unloaded	10.60	7.46	3.72
Total Loaded +Unloaded	6.20	7.48	4.23

Source: Major Ports and Non-Major Ports

During 2024-25, the Indian flagged vessels handled overseas cargo of 76.73 MT compared to 64.45 MT in 2023-24. At an aggregate level, Indian flagged Vessels carried 6.08 percent of the country's overseas cargo during 2024-25. The share of Indian Flag vessels in carrying total overseas cargo during 2022-23 to 2024-25 is given in Table 3.

Table 3 : India's Overseas Cargo and share of Cargo carried by Indian Flag Vessels during 2022-23 to 2024-25						
(in Million Tonnes)						
Type of Cargo	2022-23		2023-24		2024-25	
	Total Overseas Cargo	Total Cargo of Indian Lines	Total Overseas Cargo	Total Cargo of Indian Lines	Total Overseas Cargo	Total Cargo of Indian Lines
Break Bulk	45.40	0.31	32.25	0.33	46.29	0.14
Percent Share of Indian line	0.67		1.03		0.30	
Container	263.61	7.49	296.91	7.18	328.62	8.94
Percent Share of Indian line	2.84		2.42		2.72	
Dry Bulk Cargo	425.01	13.16	479.19	17.53	461.57	13.96
Percent Share of Indian line	3.10		3.66		3.03	
Liquid Bulk Cargo	391.59	35.8	401.52	39.4	424.61	53.69
Percent Share of Indian line	9.14		9.81		12.65	
Total	1132.22	56.83	1216.98	64.45	1261.09	76.73
Percent Share of Indian line	5.04		5.33		6.08	

Source: Major Ports and Non-Major Ports

CHAPTER-II

An Overview of Performance of Indian Ports

1. Composition of India's Seaborne Trade

The total cargo handled at Indian Ports increased by 3.53 percent in 2024-24 over 2023-24. In absolute terms, the total cargo handled increased from 1542.88 MT in 2023-24 to 1597.27 MT in 2024-25. Major Ports handled 53.52 percent of the total cargo handled in 2024-25. Table 4 shows the growth of cargo throughput at India's Major and Non-Major Ports separately in coastal and overseas trade from 2022-23 to 2024-25.

Table 4 : Percentage Growth in Cargo Traffic at Indian Ports									
Port	2022-23			2023-24			2024-25		
	OT	CT	TT	OT	CT	TT	OT	CT	TT
Major Ports	9.27	7.82	8.92	4.80	3.35	4.46	4.67	3.27	3.75
Non- Major Ports	2.86	35.34	7.83	10.56	13.62	11.15	3.75	-2.09	2.60
All Ports	6.18	17.46	8.42	7.49	7.49	7.49	4.23	0.98	3.53

Source: Major Ports and Non-Major Ports

Note: OT-Overseas cargo traffic; CT-Coastal cargo traffic; TT-Total cargo traffic

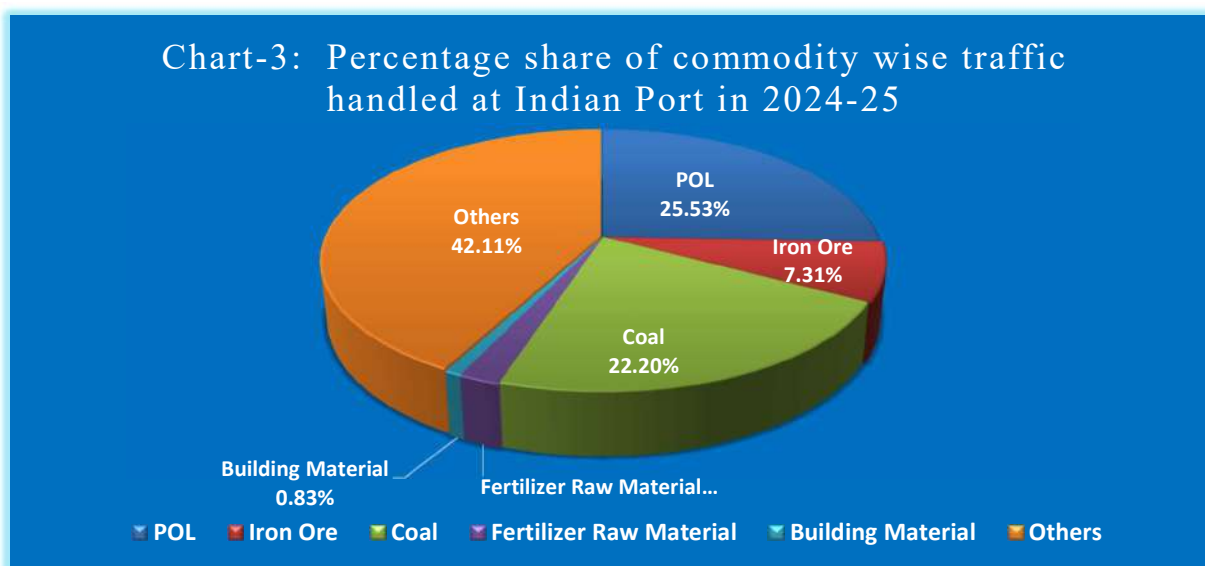
During 2001-02 to 2024-25, there was a compound annual growth rate (CAGR) of 5.14 percent in total cargo throughput at Indian Ports. CAGR in cargo handled at Major Ports and Non-Major Ports were 3.00 percent and 8.67 percent respectively during 2001-02 to 2024-25. The annual growth in cargo handled at Major Ports and Non-Major Ports during 2024-25 were 3.75 percent and 2.60 percent respectively. In case of Major Ports, the cargo handled had increased at 3.75 percent in 2024-25, which was decline than previous two years. In case of Non-Major Ports, the cargo handled had increased at 2.60 percent in 2024-25, which was lower than previous years. Overall, the growth of cargo handled had increased at 3.53 percent in 2024-25, which was more in last year and less in last to last year.

Commodity-wise cargo traffic handled in absolute numbers and percentage growth, in respect of principal commodities, by all ports (Major and Non-Major) in India during 2015-16 to 2024-25 is given in Table 5.

Table 5 : Commodity-wise Traffic Handled by All Ports								
(in Million tonnes)								
Year		POL (Crude & Products)	Iron Ore	Building materials	Coal	Fertiliser Raw Material	Others	Total
2015-16	Cargo	367.00	32.70	14.17	275.93	32.97	348.99	1071.76
	Share (in percent)	34.24	3.05	1.32	25.75	3.08	32.56	100.00
	Growth (in percent)	9.90	-24.00	-0.36	0.30	8.63	-1.86	1.86
2016-27	Cargo	386.30	76.22	15.17	259.93	28.29	367.78	1133.69
	Share (in percent)	34.07	6.72	1.34	22.93	2.50	32.44	100.00
	Growth (in percent)	5.26	133.10	7.03	-5.80	-14.18	5.38	5.78
2017-18	Cargo	406.68	77.77	15.59	273.41	26.77	408.35	1208.56
	Share (in percent)	33.65	6.43	1.29	22.62	2.21	33.79	100.00
	Growth (in percent)	5.28	2.03	2.76	5.18	-5.40	11.03	6.60
2018-19	Cargo	412.69	83.64	16.16	308.58	31.64	429.07	1281.78
	Share (in percent)	32.20	6.53	1.26	24.07	2.47	33.47	100.00
	Growth (in percent)	1.48	7.55	3.68	12.86	18.20	5.08	6.06
2019-20	Cargo	418.79	95.65	15.00	297.40	32.11	461.01	1319.97
	Share (in percent)	31.73	7.25	1.14	22.53	2.43	34.93	100.00
	Growth (in percent)	1.48	14.36	-7.17	-3.62	1.50	7.44	2.98
2020-21	Cargo	348.69	107.32	13.89	256.77	31.36	491.96	1249.99
	Share (in percent)	27.90	8.59	1.11	20.54	2.51	39.36	100.00
	Growth (in percent)	-16.74	12.20	-7.45	-13.66	-2.35	6.71	-5.30
2021-22	Cargo	366.24	94.69	12.70	268.16	29.97	552.05	1323.80
	Share (in percent)	27.67	7.15	0.96	20.26	2.26	41.70	100.00
	Growth (in percent)	5.03	-11.77	-8.56	4.44	-4.44	12.21	5.91
2022-23	Cargo	382.18	98.27	12.48	328.36	30.94	583.11	1435.32
	Share (in percent)	26.63	6.85	0.87	22.88	2.16	40.63	100.00
	Growth (in percent)	4.35	3.78	-1.72	22.45	3.23	5.63	8.42
2023-24	Cargo	389.73	129.49	9.85	346.11	31.62	636.08	1542.88
	Share (in percent)	25.26	8.39	0.64	22.43	2.05	41.23	100.00
	Growth (in percent)	1.98	31.77	-21.09	5.41	2.21	9.08	7.49
2024-25	Cargo	407.76	116.73	13.22	354.70	32.28	672.58	1597.27
	Share (in percent)	25.53	7.31	0.83	22.21	2.02	42.11	100.00
	Growth (in percent)	4.62	-9.85	34.24	2.48	2.10	5.74	3.53

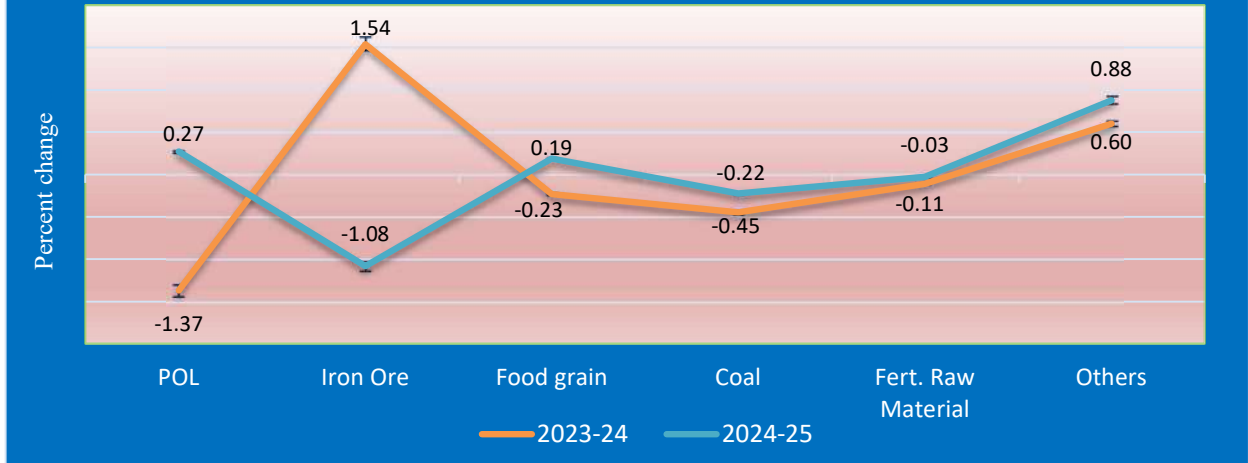
Source :- Major Ports and Non-Major Ports

The composition of commodities handled at ports over the years had shown changes. POL & its products continue to be the single largest commodity handled by the ports, constituting 25.53 percent of the total seaborne traffic in 2024-25 followed by Coal (22.21 percent), Iron ore (7.31 percent), Fertilizer Raw Material(2.02 percent), Building Material (0.83 percent) and Other Commodity (including Container) (42.11percent) in 2024-25. Chart-3 gives the share of commodity wise cargo handled at Indian Ports during 2024-25.



At broad commodity level, change in percent share of cargo handled at Indian Ports during 2023-24 and 2024-25 given in Chart-4. During 2024-25, Others Commodity recorded highest change of 0.88 percent followed by POL (0.27 percent) and Building Material (0.19 percent). Iron Ore recorded highest negative change (1.08 percent) followed by Coal (0.23 percent), and fertilizer Raw material (0.03 percent).

Chart-4: Change in percent share of commodity wise cargo handled in Indian Ports



2. Indian Port Infrastructure

Ports are economic and service provision units of remarkable importance since they act as a place for the interchange of two transport modes viz maritime and land, whether by rail or road. Therefore, the essential aspect of ports lies in their intermodal nature. India has a coastline of 11098 km with 12* operational Major Ports and 217 notified Non-Major Ports along the coastline and sea-islands.

* Two ports viz. VadHAVAN Port (Notified on 19.02.2020) and Galathea Bay Port (Notified on 04.09.2024) are under construction.

Share of Maritime States in total Seaborn Traffic

The share of Major Ports and Maritime States of India in cargo handled is given in Table 6.

Table 6 : State-wise Cargo Traffic at Indian Ports during 2024-25				
(in Million Tonnes)				
S. No.	Name of the State	Major Ports	Non-Major Ports	Total
1	Gujarat	150.16	487.73	637.88
2	Maharashtra	160.74	70.52	231.26
3	Goa	18.13	0.03	18.16
4	Karnataka	46.01	0.61	46.62
5	Kerala	37.75	0.10	37.85
6	Tamil Nadu	145.09	11.90	156.99
7	Andhra Pradesh	82.62	104.32	186.94
8	Orissa	150.41	52.08	202.48
9	West Bengal	63.95	0.00	63.95
10	Others*	0.00	15.14	15.14
TOTAL		854.86	742.41	1597.27

Source: Major Ports and Non-Major Ports

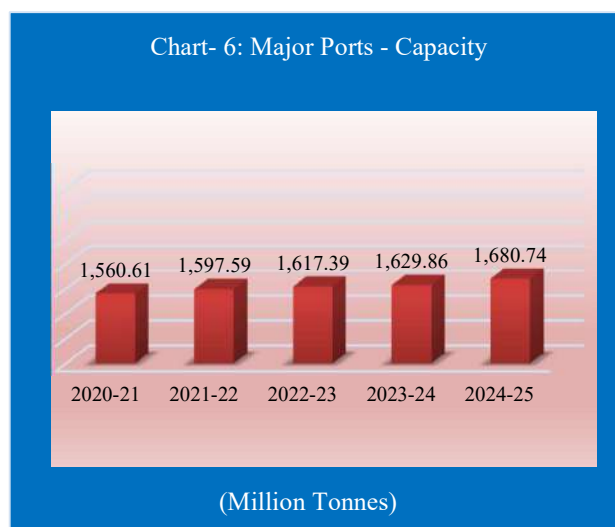
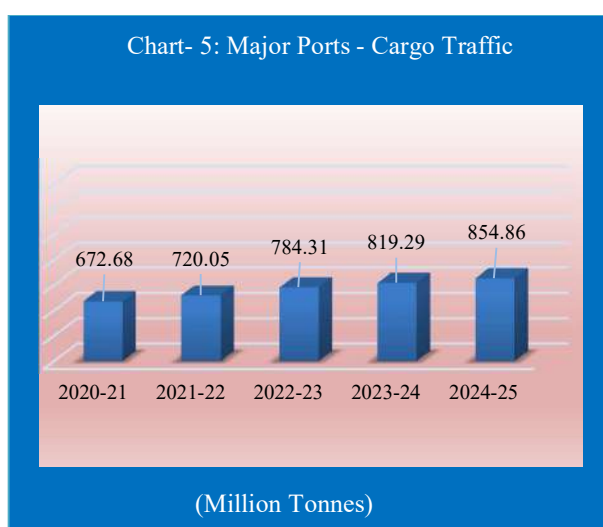
* : Includes Puducherry, Andaman & Nicobar Islands and Lakshadweep Port

Amongst the States, Gujarat has emerged as the premier Maritime State in terms of port traffic and accounted for 39.94 percent of the total cargo handled at Indian ports. Further, 65.69 percent of the cargo handled by Non-Major Ports pertains to the State of Gujarat. In terms of total port traffic, Gujarat is followed by Andhra Pradesh (14.05 percent), Maharashtra (9.50 percent), Odisha (7.01 percent), and Tamil Nadu with share of 1.60 percent) in India's total seaborne traffic.

CHAPTER- III Performance of Major Ports

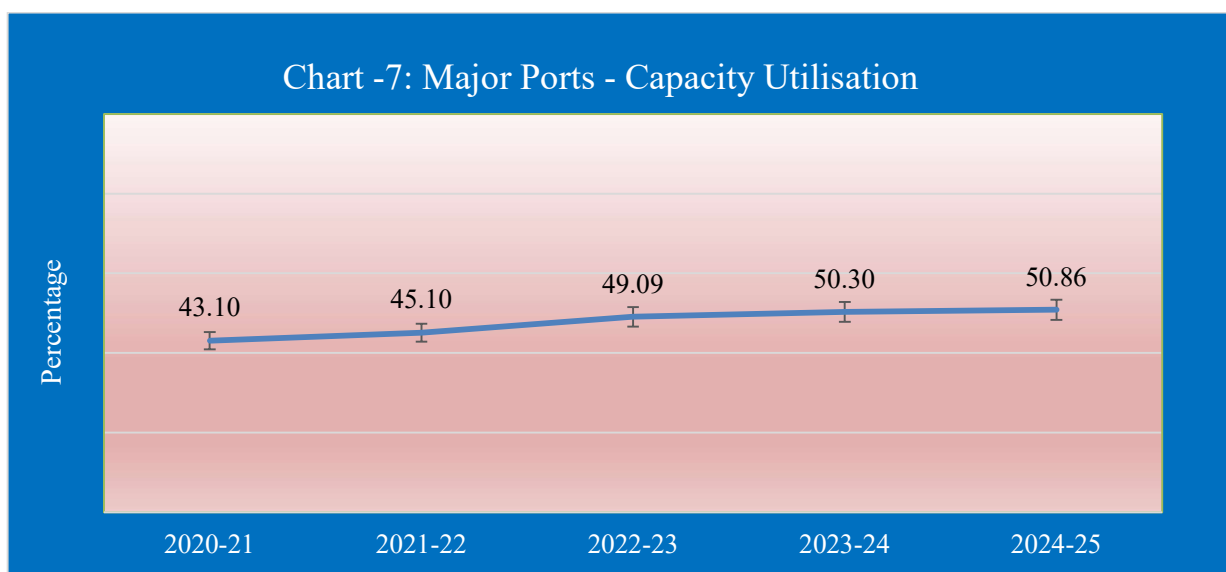
1. Cargo Traffic

The twelve Major Ports in India handled 53.52 percent of the maritime cargo traffic of the country in 2024-25. Traffic handled at the Major Ports has been increasing over the years in tandem with the economic activity and volume of trade turnover. The total traffic handled by the Major Ports has recorded 27.08 percent increase from 672.68MT in 2020-21 to 854.86 MT in 2024-25(Chart-5).



Cargo handling capacity at Major Ports has also risen with traffic. The capacity which was 1560.61 MT at the end of 2020-21, increased to 1629.86 MT at the end of 2023-24 and further increased to 1680.94 MT during 2024-25 (Chart-6).

The capacity addition and the productivity improvements achieved by the Major Ports coupled with growing participation of Private Sector in cargo handling had a favorable impact on efficiency of cargo handling operations at Ports. The capacity utilization, which was 43.10 percent in 2020-21, increased to 50.86 percent in 2024-25. The capacity utilization at Major Ports from 2020-21 to 2024-25 is shown in Chart-7.



2. Major Ports: Cargo traffic in terms of Overseas and Coastal

The overseas and coastal cargo handled during 2024-25 by Major Ports was 657.72 MT and 197.14 MT respectively. The overseas cargo traffic handled at Major Ports recorded an increase of 4.67 percent in 2024-25 as compared to 2023-24 and the coastal cargo traffic recorded growth by 3.27 percent in 2024-25. However, the total cargo traffic handled in 2024-25 increased by 4.34 percent as compared to 2023-24.

Amongst the Major Ports, Paradip Port Authority accounted for the highest share (17.59 percent) in the total cargo handled during 2024-25. The Cargo traffic at all the Ports was overwhelmingly outward oriented with overseas cargo accounting for the larger share in the total cargo handled.

Port-wise analysis of the traffic growth indicates that Deendayal Port Authority recorded highest growth of 13.43 percent. The cargo traffic with growth and share in terms of coastal and overseas categories at Major Ports during 2023-24 and 2024-25 are given in Table 7.

Table 7 : Cargo handled at Major Ports in 2023-24 and 2024-25							
(in Million Tonnes)							
Port	2023-24			2024-25			
	Overseas	Coastal	Total	Overseas	Coastal	Total	
SMPA Kolkata							
(i) Kolkata DS	Cargo	16.53	0.38	16.91	15.30	1.34	16.64
	Share (in percent)	2.63	0.20	2.06	2.33	0.68	1.95
	Growth (in percent)	-0.77	-3.57	-0.83	-7.46	255.49	-1.59
(ii) Haldia DC	Cargo	45.87	3.67	49.54	43.13	4.18	47.31
	Share (in percent)	7.30	1.92	6.05	6.56	2.12	5.53
	Growth (in percent)	5.07	-25.97	1.91	-5.98	14.08	-4.49
Paradip Port Authority	Cargo	86.19	59.19	145.38	86.69	63.71	150.41
	Share (in percent)	13.72	31.00	17.74	13.18	32.32	17.59
	Growth (in percent)	12.03	1.31	7.40	0.58	7.65	3.46
Visakhapatnam Port Authority	Cargo	62.88	18.21	81.09	63.19	19.43	82.62
	Share (in percent)	10.01	9.54	9.90	9.61	9.86	9.67
	Growth (in percent)	15.17	-4.93	9.95	0.49	6.75	1.89
Chennai Port Authority	Cargo	46.04	5.56	51.60	48.82	6.14	54.96
	Share (in percent)	7.33	2.91	6.30	7.42	3.12	6.43
	Growth (in percent)	6.98	-6.00	5.41	6.05	10.44	6.52
Kamarajar Port Limited	Cargo	27.71	17.57	45.28	28.71	19.70	48.41
	Share (in percent)	4.41	9.20	5.53	4.37	9.99	5.66
	Growth (in percent)	6.54	0.40	4.07	3.62	12.10	6.91
V.O. Chidambaranar Port Authority	Cargo	28.80	12.61	41.40	29.74	11.98	41.72
	Share (in percent)	4.58	6.60	5.05	4.52	6.08	4.88
	Growth (in percent)	13.06	0.27	8.83	3.28	-4.93	0.78
Cochin Port Authority	Cargo	23.72	12.59	36.32	25.20	12.55	37.75
	Share (in percent)	3.78	6.60	4.43	3.83	6.36	4.42
	Growth (in percent)	2.48	4.01	3.01	6.22	-0.36	3.94
New Mangalore Port Authority	Cargo	34.79	10.92	45.71	37.28	8.74	46.01
	Share (in percent)	5.54	5.72	(5.58)	5.67	4.43	5.38
	Growth (in percent)	7.57	20.30	10.36	7.15	-19.97	0.67
Mormugao Port Authority	Cargo	16.73	3.90	20.63	13.73	4.40	18.13
	Share (in percent)	2.66	2.04	2.52	2.09	2.23	2.12
	Growth (in percent)	7.23	124.99	19.00	-17.92	12.72	-12.13
J. L. Nehru Port Authority	Cargo	80.86	4.96	85.82	85.23	6.88	92.12
	Share (in percent)	12.87	2.60	10.47	12.96	3.49	10.78
	Growth (in percent)	2.50	-0.31	2.33	5.41	38.76	7.34
Mumbai Port Authority	Cargo	43.54	23.73	67.26	46.29	22.34	68.63
	Share (in percent)	6.93	12.43	8.21	7.04	11.33	8.03
	Growth (in percent)	6.17	4.97	5.74	6.32	-5.85	2.03
Deendayal Port Authority	Cargo	114.74	17.64	132.37	134.41	15.75	150.16
	Share (in percent)	18.26	9.24	16.16	20.44	7.99	17.57
	Growth (in percent)	-6.13	15.08	-3.77	17.15	-10.71	13.43
Total	Cargo	628.39	190.91	819.29	657.72	197.14	854.86
	Share (in percent)	100.00	100.00	100.00	100.00	100.00	100.00
	Growth (in percent)	4.80	3.35	4.46	4.67	3.27	4.34

Source: Major Ports

1. Commodity-wise traffic

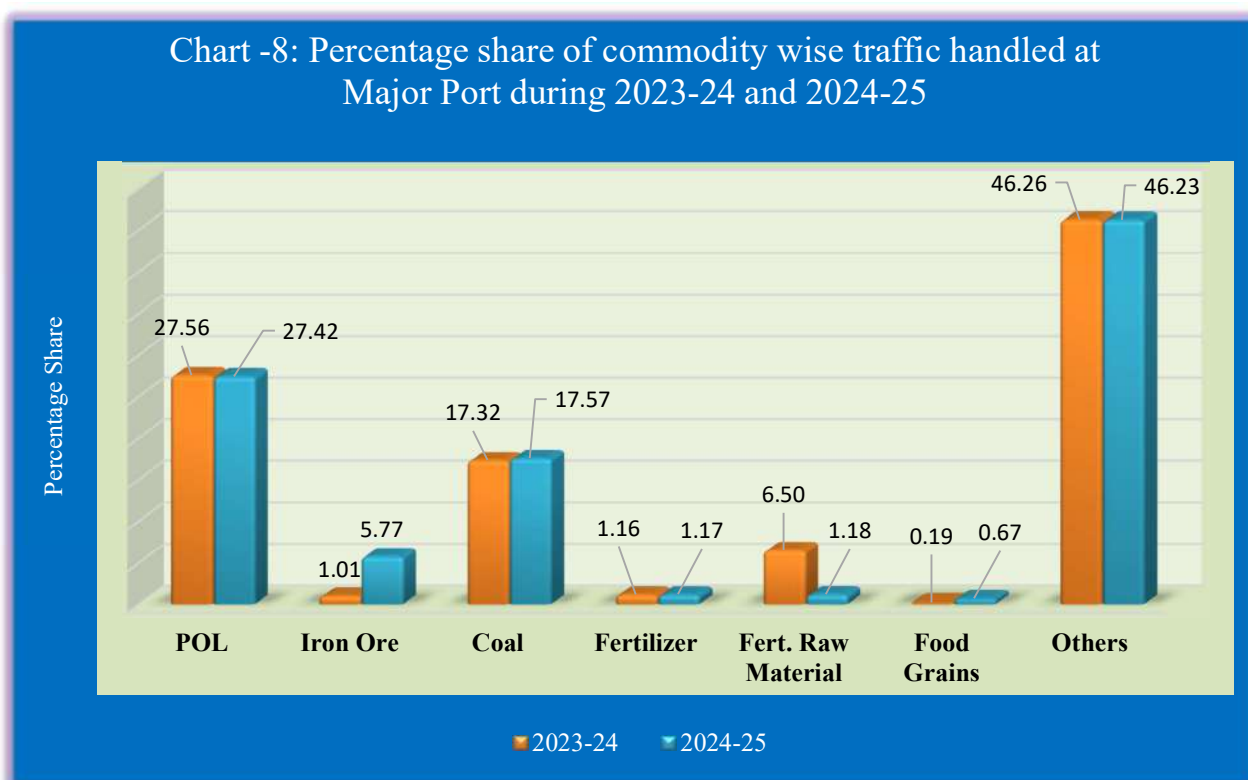
Commodity-wise break-up of traffic handled at the Major Ports in India from 2015-16 to 2024-25 is given in Table 8.

Table 8: Commodity-wise Cargo Traffic Handled at Major Ports								
(in Million Tonnes)								
Year	POL Crude & Products	Fertilizer	Fertilizer Raw Material Dry	Iron Ore	Coal*	Food- grains	Others @	Total
2015-16	186.36	8.49	7.53	15.32	134.06	2.37	251.76	605.89
Growth (in percent)	2.95	7.15	-9.93	-14.93	12.21	-23.18	3.41	4.22
2016-17	200.23	7.04	7.01	41.77	126.18	6.50	259.75	648.47
Growth (in percent)	7.44	-17.07	-6.85	172.71	-5.88	174.08	3.17	7.03
2017-18	213.26	7.52	7.53	41.17	126.73	2.40	280.87	679.47
Growth (in percent)	6.51	6.82	7.34	-1.42	0.43	-63.16	8.13	4.78
2018-19	220.95	8.43	6.99	38.81	137.48	0.80	285.72	699.17
Growth (in percent)	3.60	12.03	-7.21	-5.72	8.49	-66.69	1.73	2.90
2019-20	221.64	9.53	6.60	55.46	118.88	0.40	292.42	704.92
Growth (in percent)	0.31	13.11	-5.54	42.88	-13.53	-49.37	2.34	0.82
2020-21	191.06	10.38	7.57	64.33	102.93	1.56	294.86	672.68
Growth (in percent)	-13.79	8.90	14.65	16.00	-13.42	284.90	0.84	-4.57
2021-22	203.19	7.49	8.60	52.24	123.25	7.03	318.25	720.05
Growth (in percent)	6.35	-27.82	13.64	-18.80	19.74	352.25	7.93	7.04
2022-23	217.92	7.89	8.28	46.42	149.95	6.96	346.90	784.31
Growth (in percent)	7.25	5.28	-3.72	-11.14	21.67	-1.10	9.00	8.92
2023-24	225.82	8.27	9.53	53.26	141.89	1.52	379.01	819.29
Growth (in percent)	3.63	4.83	15.09	14.74	-5.37	-78.20	9.26	4.46
2024-25	234.36	10.03	10.05	49.32	150.16	5.71	395.23	854.86
Growth (in percent)	3.78	21.32	5.49	-7.39	5.83	276.49	4.28	4.34

Source: Major Ports
 * : Thermal Coal & Coking Coal
 @ : Includes Container Cargo

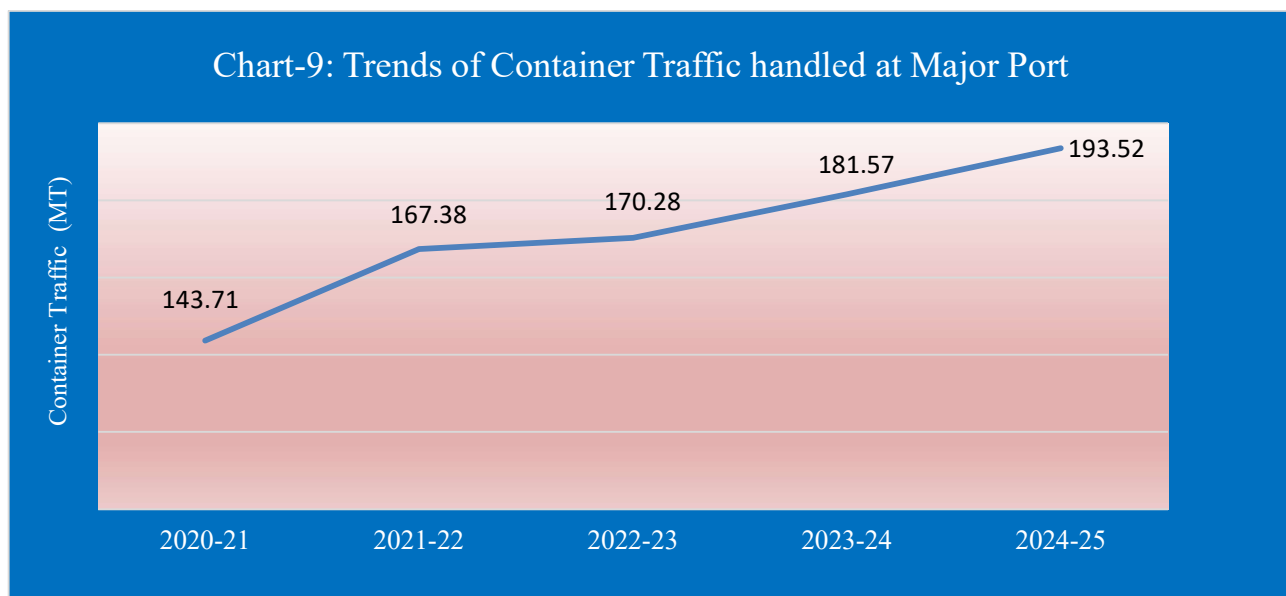
The highest growth in traffic during 2024-25, among the principal commodities, is seen in the case of Food Grain (276.49 percent) followed by Fertilizer (21.32 percent), Coal (5.83 percent), Fertilizer Raw Material Dry (5.49 percent), Other cargo (4.28 percent) and POL (3.78 percent). Traffic for Iron Ore recorded negative growth of 7.39 percent.

In respect of the traffic handled at Major Ports, it is also observed that more than 91.21 percent of the traffic handled during 2024-25 was accounted by three commodities viz. other cargo including Containers (46.23 percent), POL & Products (27.42 percent), Coal (17.57 percent), Iron Ore (5.77 percent), FRM (1.18percent), Fertilizer (1.17 percent), and Food Grain (0.67 percent). Chart -8 gives the share of commodity wise cargo handled at Major Ports during 2023-24 and 2024-25 respectively.



4. Container Traffic

Containerization started in India in 1973 in a limited way with the creation of interim container handling facilities at Mumbai Port Authority and Cochin Port Authority. Since then, container traffic has steadily increased over the years, in tune with the increasing use of containers in international trade. Container traffic has increased from 181.26 MT in 2023-24 to 193.52 MT in 2024-25(Chart-9). Non-containerized cargo increased from 637.72 MT in 2023-24 to 661.34 MT in 2024-25.



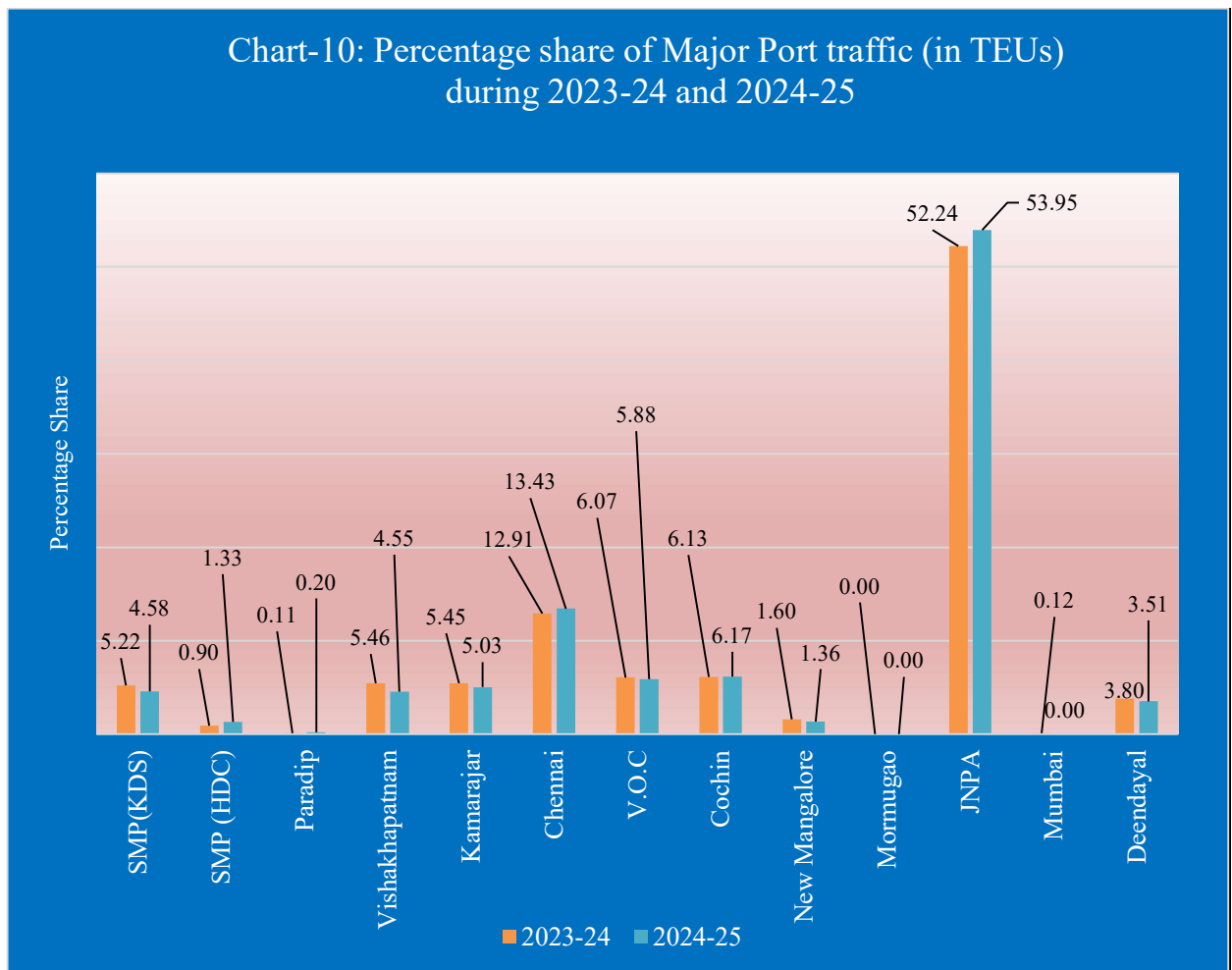
The growth in container traffic at the container handling ports of the country is given in Table 9.

Table 9: Major Port-wise Container Traffic handled
(in Million Tonnes/ Million TEUs)

S.No.	Name of Port	2023-24		2024-25	
		Tonnes	TEUs	Tonnes	TEUs
1	SMPA Kolkata				
(i)	SMPA Kolkata D.S	9.89	0.64	9.91	0.62
(ii)	SMPA Haldia D.C	2.06	0.11	3.21	0.18
2	Paradip Port Authority	0.20	0.01	0.55	0.03
3	Vishakhapatnam Port Authority	11.08	0.67	9.94	0.62
4	Kamarajar Port Limited	12.96	0.67	13.15	0.68
5	Chennai Port Authority	30.68	1.59	35.09	1.82
6	V.O. Chidambaranar Port Authority	14.94	0.75	15.90	0.80
7	Cochin Port Authority	10.18	0.75	11.27	0.83
8	New Mangalore Port Authority	2.80	0.20	2.45	0.18
9	Mormugao Port Authority	0.00	0.00	0.00	0.00
10	Jawahar Lal Nehru Port Authority	78.13	6.43	83.97	7.30
11	Mumbai Port Authority	0.16	0.01	0.01	0.00
12	Deendayal Port Authority	8.50	0.47	8.09	0.48
Total		181.57	12.31	193.52	13.53

Source: Major Ports

The share of Jawaharlal Nehru Port Authority during 2024-25 in total container traffic stood at 53.95 percent (in TEUs) and 43.39 percent (in tonnage) making it the premier container port in India. Other important container handling ports, in the order of their share in India's total container traffic in terms of TEUs were Chennai Port Authority (13.43 percent), Cochin Port Authority (6.17 percent), V.O. Chidambaranar Port Authority (5.88 percent), Kamarajar Port Limited (5.03 percent), Vishakhapatnam Port Authority (4.55 percent), SMPA Kolkata DS (4.58 percent), Deendayal Port Authority (3.51 percent). Chart-10 gives the share of container cargo handled at Major Ports during 2024-25 and comparative analysis between 2023-24 & 2024-25 respectively.



5. PERFORMANCE INDICATORS

Capacity Utilization

Over the years, cargo handling capacity of Major Ports has steadily increased to cater to the growing volume of internal and external trade. The capacity of the Ports, which was 172.59 MT at the end of 1993-94 increased to 1560.61 MT at the end of 2020-21 and further increased to 1680.94 MT at the end of 2024-25. The port-wise capacity and traffic handled for the year 2024-25 is given at Table 10.

Table 10 : Major Port-wise Capacity Utilization During 2024-25				
(in Million Tonnes)				
S. No.	Name of the Port	Capacity	Traffic	Capacity Utilisation(percent)
1	SMPA Kolkata*	93.02	63.95	68.75
2	Paradip Port Authority	289.75	150.41	51.91
3	Vishakhapatnam Port Authority	154.71	82.62	53.41
4	Kamarajar Port Limited	97.00	48.41	49.90
5	Chennai Port Authority	136.00	54.97	40.42
6	V.O.Chidambaranar Port Authority	123.46	41.72	33.80
7	Cochin Port Authority	80.50	37.75	46.89
8	New Mangalore Port Authority	114.96	46.02	40.03
9	Mormugao Port Authority	63.40	18.13	28.59
10	Jawahar Lal Nehru port Authority	145.87	92.12	63.15
11	Mumbai Port Authority	86.50	68.63	79.34
12	Deendayal Port Authority	295.77	150.16	50.77
All Ports		1680.94	854.86	50.86

Source: Ports Wing, MoPSW and Major Ports

*: Haldia Dock Complex included

Mumbai Port Authority has the highest capacity utilization of 79.34 percent. Some of the other ports having capacity utilization of more than 50 percent are SMPA Kolkata (68.75 percent), Jawaharlal Nehru Port Authority (63.15 percent), Visakhapatnam Port Authority (53.41 percent), Paradip Port Authority (51.91 percent) and Deendayal Port Authority (50.77 percent).

6. EFFICIENCY INDICATORS OF MAJOR PORT OPERATIONS

Average Pre-berthing Detention

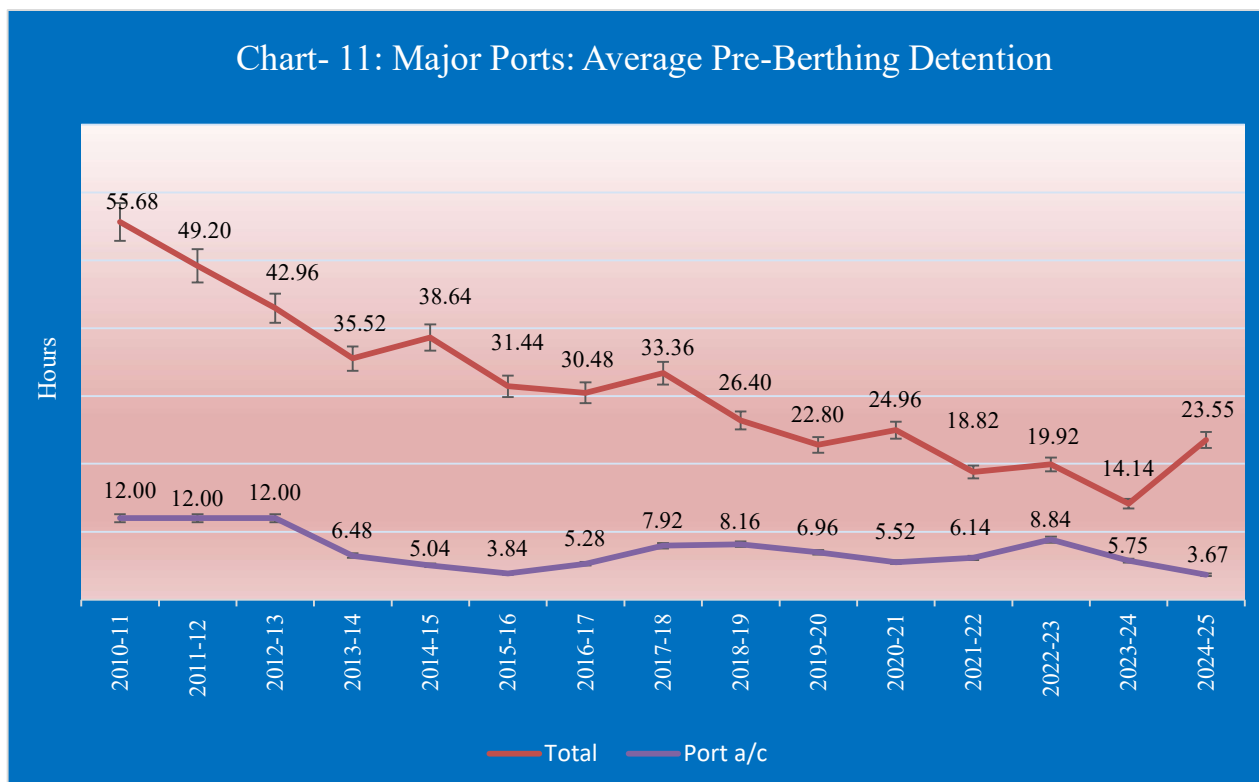
The average overall pre berthing detention time for all Major Ports declined from 24.96 hours in 2020-21 to 14.14 hours in 2023-24. However, the average PBDT further increased to 23.55 hours in 2024-25. Port-wise average PBDT is indicated in Table 11.

S.No.	Ports	2020-21	2021-22	2022-23	2023-24	2024-25
1	SMPA Kolkata					
(i)	Kolkata DS	12.24	14.75	11.05	19.21	9.71
(ii)	Haldia DC	65.04	31.10	27.45	1.15	0.29
2	Paradip Port Authority	6.24	2.44	1.68	1.22	39.88
3	Vishakhapatnam Port Authority	1.20	0.90	1.78	0.63	0.92
4	Kamarajar Port Limited	1.92	0.85	1.06	0.59	1.67
5	Chennai Port Authority	0.00	0.07	0.00	0.33	16.59
6	V.O. Chidambaranar Port Authority	12.00	11.63	30.52	41.66	33.88
7	Cochin Port Authority	15.36	11.23	6.04	6.73	8.85
8	New Mangalore Port Authority	26.16	28.54	31.63	19.80	19.50
9	Mormugao Port Authority	30.24	18.85	16.15	22.91	29.78
10	Jawahar Lal Nehru Port Authority	21.84	21.58	36.30	16.34	17.46
11	Mumbai Port Authority	2.40	0.95	0.50	0.00	5.59
12	Deendayal Port Authority	67.44	56.42	54.11	45.50	68.78
All Ports		24.96	18.82	19.29	14.14	23.55

Source: Major Ports

During 2024-25, Major Ports such as SMPA Kolkata Dock System, SMPA Haldia Dock Complex, V.O. Chidambaranar and New Mangalore Port Authority experienced drop in pre-berthing detention of vessels. Data on PBDT for different types of vessels indicate that in 2024-25, the PBDT was least in the case of Container vessels (8.35 hours) followed by Dry bulk (Mechanical) (27.84 hours), liquid bulk vessels (28.44 hours), Dry bulk (Conventional) (32.63 hours) and Break bulk (45.20 hours).

The Average Pre-Berthing Detention time for all Major Ports declined from 55.68 hours in 2010-11 to 23.55 hours in 2024-25. The trajectory of average of pre berthing detention time at Major Ports on Port Account and total during 2010-11 to 2024-25 is shown in Chart-11.



Average Turn-Round Time

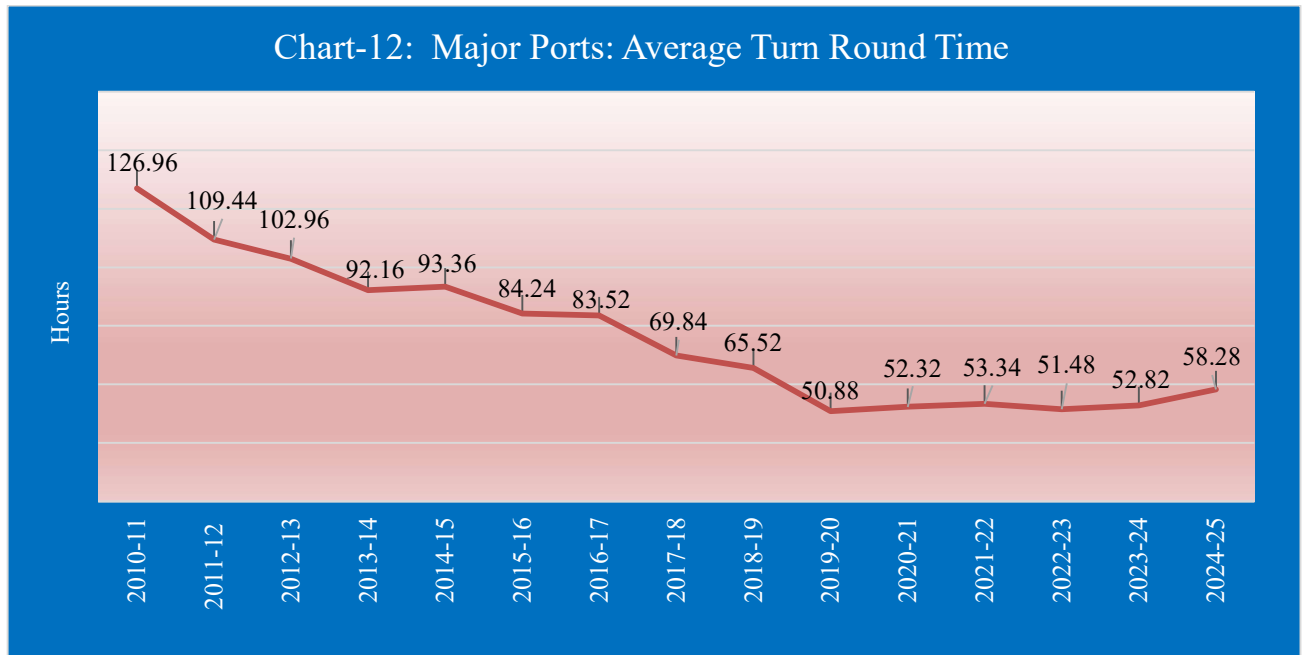
This parameter has improved significantly during the past one and a half decades for all the Major Ports. Average TRT for all Major Ports has from 52.32 hours in 2020-21 to 52.82 hours in 2023-24 and 58.28 hours in 2024-25. Port-wise average TRT varied in the range between 26.35 hours at Jawaharlal Nehru Port Authority to 125.84 hours at Deendayal Port Authority during 2024-25. Port-wise average TRT from 2020-21 to 2024-25 is given in Table 12.

Table 12: Average Turn Round Time						
						(in hours)
S. No.	Ports	2020-21	2021-22	2022-23	2023-24	2024-25
1	SMPA Kolkata					
(i)	SMP Kolkata DS	51.01	82.80	48.88	73.89	71.71
(ii)	SMP Haldia DC	69.79	51.19	51.52	50.12	46.79
2	Paradip Port Authority	58.08	53.16	46.27	41.24	44.88
3	Vishakhapatnam Port Authority	66.00	73.83	73.19	65.86	69.19
4	Kamarajar Port Limited	42.96	46.38	45.26	43.36	46.66
5	Chennai Port Authority	51.36	53.19	48.08	44.92	48.73
6	V.O. Chidambaranar Port Authority	40.80	48.54	46.89	51.46	55.51
7	Cochin Port Authority	35.76	45.87	39.45	33.40	32.41
8	New Mangalore Port Authority	47.52	47.99	44.90	40.87	40.43
9	Mormugao Port Authority	57.84	63.94	54.59	57.78	61.16
10	Jawahar Lal Nehru Port Authority	28.56	28.04	28.27	26.27	26.35
11	Mumbai Port Authority	49.68	57.99	50.40	46.90	49.47
12	Deendayal Port Authority	62.16	59.99	77.58	98.36	125.84
All Ports		52.32	53.34	51.48	52.82	58.28

Source: Major Ports

The data on average TRT for different types of vessels indicate that in 2024-25, the average TRT was least in case of container vessels (30.73 hours) followed by dry bulk (Mechanical) (50.63 hours), liquid bulk (56.34 hours), dry bulk (Conventional) (77.87 hours) and break bulk (117.69 hours). The trend of average turn round time of cargo ships at Major Ports since 2010-11 to 2024-25 is shown in Chart-12.

Chart-12: Major Ports: Average Turn Round Time



The average TRT is influenced by a number of factors like type of cargo, parcel size, PBDT, entrance channel etc. Average parcel size has increased from 33638 tonnes in 2022-23 to 35127 tonnes in 2023-24 and decreased to 33508 tonnes in 2024-25. During 2024-25, average parcel size has improved in Break Bulk. Available data on type of vessels and average parcel size vis-à-vis Average TRT is given in Table 13.

Table 13 : Average Parcel Size and Turn Round Time						
Type of Vessel	2022-23		2023-24		2024-25	
	Average Parcel Size (Tonnes)	Average TRT (hours)	Average Parcel Size (Tonnes)	Average TRT (hours)	Average Parcel Size (Tonnes)	Average TRT (hours)
	(Cargo/Vessels)		(Cargo/Vessels)		(Cargo/Vessels)	
Dry Bulk (Mechanical)	62169	51.8	66797	49.86	65288	50.63
Dry Bulk (Conventional)	39508	68.85	40578	65.54	38968	77.87
Liquid Bulk	33057	45.42	34156	55.05	33713	56.34
Break Bulk	11667	98.73	10685	81.66	12560	117.69
Container	26951	28.5	28753	24.04	25754	30.73
All Types	33638	51.48	35127	52.82	33508	58.28

Source: Major Ports

Average Output per Ship Berth-day

Average Output per Ship berth-day has increased from 19171 tonnes in 2020-21 to 23570 tonnes in 2023-24 and decreased to 22326 tonnes in 2024-25 for Major Ports.

However, average output per ship berth-day is marked by substantial variation across Major Ports ranging from a high 38703 tonnes in case of Paradip Port Authority to a low of 7440 tonnes at SMPA Kolkata Dock System during 2024-25. This variation reflects the type of cargo being handled, level of mechanization and labour practices. Port-wise average output per Ship berth-day is given in Table 14.

Table 14 : Average Output per Ship-Berth-Day						
(in Tonnes)						
Port		2020-21	2021-22	2022-23	2023-24	2024-25
1	SMPA Kolkata					
(i)	SMPA Kolkata DS	8210	7424	10159	8565	7440
(ii)	SMPA Haldia DC	14243	14589	15450	15296	14524
2	Paradip Port Authority	30224	33635	38007	40075	38703
3	Vishakhapatnam Port Authority	17238	16069	16646	17795	18231
4	Kamarajar Port Limited	23945	24292	29350	30320	29598
5	Chennai Port Authority	20331	20152	20249	23057	20747
6	V.O. Chidambaranar Port Authority	19302	19994	18224	17824	16963
7	Cochin Port Authority	30915	31513	33311	34594	34509
8	New Mangalore Port Authority	19048	19627	22310	22851	24114
9	Mormugao Port Authority	24305	18872	24755	20057	18919
10	Jawahar Lal Nehru port Authority	27711	29418	27634	28885	27492
11	Mumbai Port Authority	23659	20053	24006	23667	19838
12	Deendayal Port Authority	10467	18975	20369	22655	20030
All Ports		19171	21002	22730	23570	22326

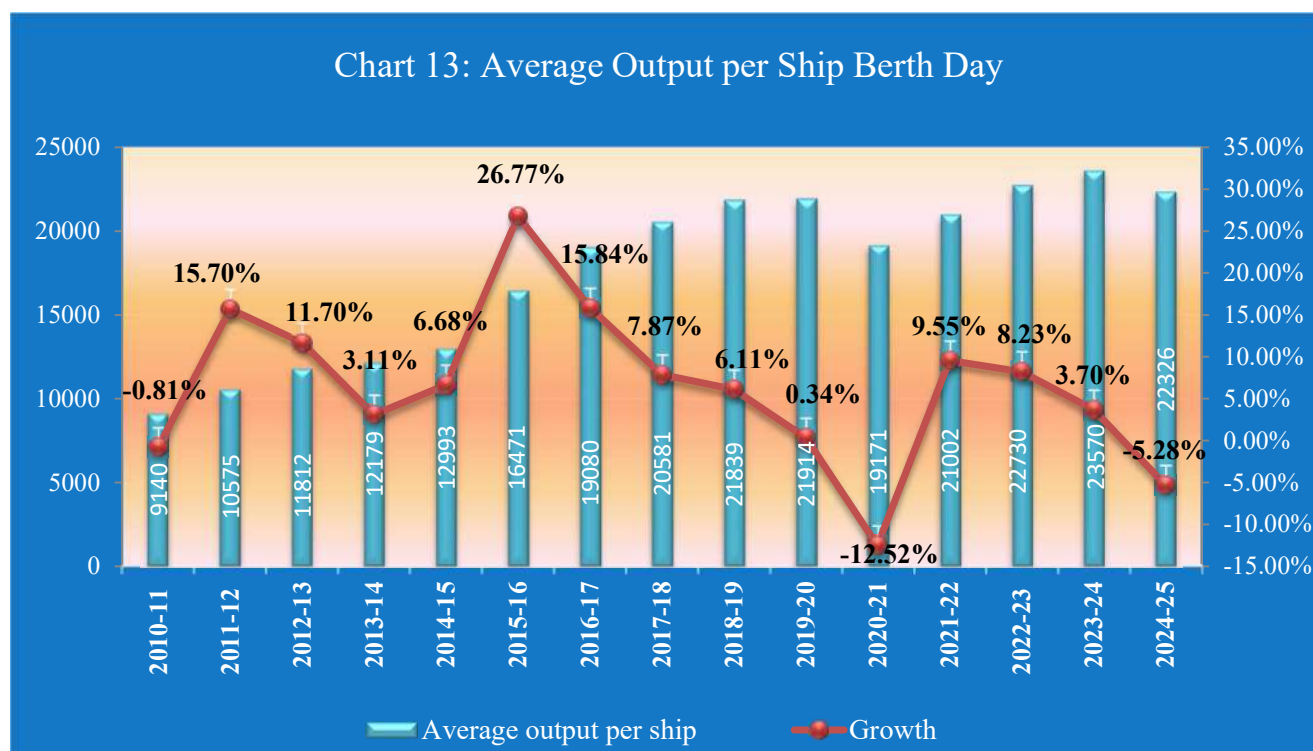
Source: Major Ports

As compared to 2023-24, the Average output per ship Berth-day decreased by 5.28 percent in 2024-25. The average output ship berth-day has shown improvement in Dry Bulk (Mechanical) in 2024-25 as compared to 2023-24. An important determinant of output per Ship Berth-day is the composition of traffic at the port. The average out-put per Ship Berth-day by types of vessels from 2022-23 to 2024-25 of all commodities is presented in Table 15.

Type of Vessel	2022-23	2023-24	2024-25	Percent Change (2023-24 on 2022-23)	Percent Change (2024-25 on 2023-24)
Dry Bulk (Mechanical)	31439	33560	33668	6.75	0.32
Dry Bulk (Conventional)	20118	19579	18983	-2.68	-3.04
Liquid Bulk	26227	26643	26059	1.59	-2.19
Break Bulk	4586	4890	4724	6.63	-3.39
Container	30232	29993	27916	-0.79	-6.92
All Types	22730	23570	22326	3.70	-5.28

Source: Major Ports

The average out-put per Ship Berth-day and its growth during 2010-11 to 2024-25 is shown in the Chart-13.

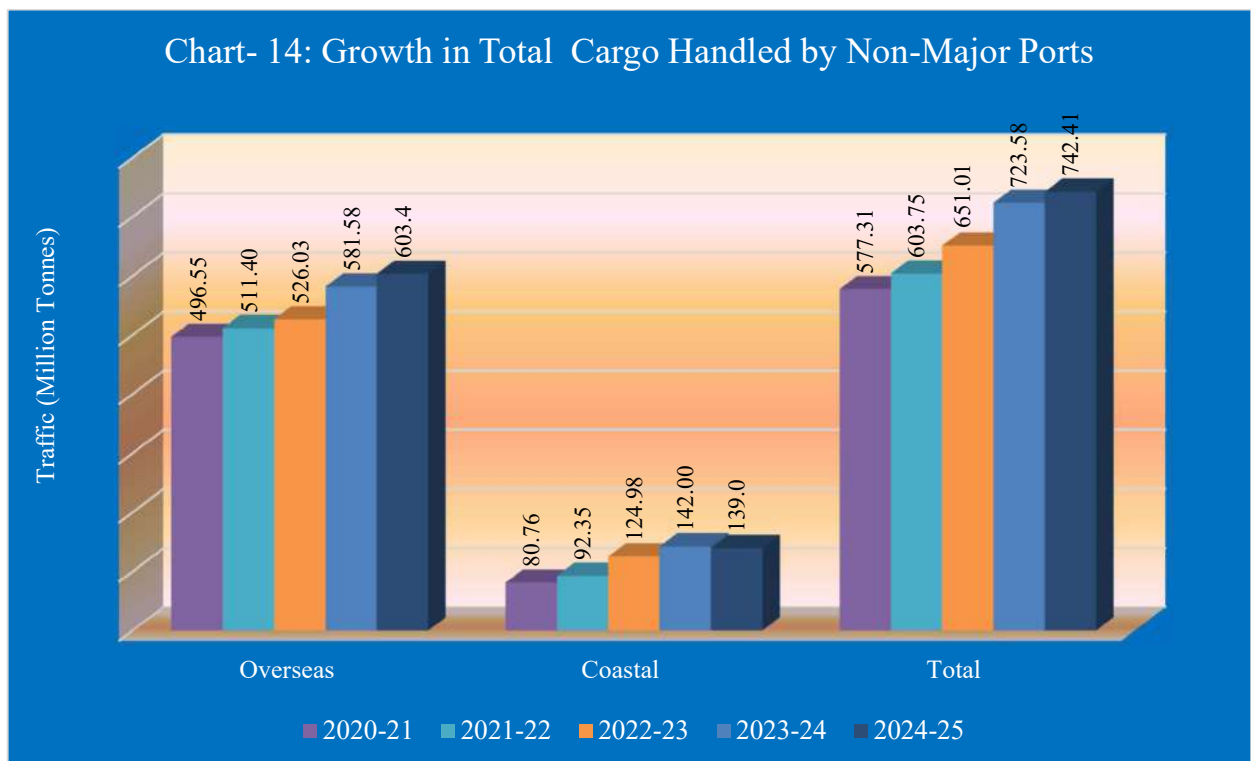


Chapter- IV Performance of Non-Major Ports

1. Cargo Traffic

There are 217 Non-Major Ports situated along the peninsular coastline and sea-islands of India. These ports are located in Gujarat (48), Maharashtra (48), Goa (5), Daman & Diu (2), Karnataka (13), Kerala (17), Lakshadweep (10), Tamil Nadu (17), Puducherry (3), Andhra Pradesh (15), Orissa (14), West Bengal (1) and Andaman & Nicobar Island (24). Out of these 217 Non-Major Ports, only some ports are well developed and provide all-weather berthing facilities for cargo handling. In 2024-25, 61 Non-Major Ports were reported to have handled cargo traffic. Recognizing the importance of Non-Major Ports, Maritime States have launched initiatives for their development, through the participation of private sector. This has led to significant growth in the cargo traffic handled by the Non-Major Ports in the past few years.

Chart-14 gives the growth in total Cargo handled at Non-Major Ports from 2020-21 to 2024-25



Non-Major Ports in India collectively handled 742.41 MT of traffic during the year 2024-25 as compared to 723.58 MT of cargo handled in 2023-24. The cargo handled at Indian ports reflects a growth of 2.60 percent in 2024-25 as compared to 11.5 percent growth in 2023-24. At a disaggregated level, the overseas cargo traffic increased by 3.75 percent in 2024-25 compared to 2023-24. Coastal cargo traffic recorded negative growth 2.09 percent in 2024-25 as compared in 2023-24

2. Commodity Composition of Non-Major Port Traffic

Commodity composition of traffic handled by Non-Major Ports during since 2015-16 to 2024-25 is given in Table 16.

Table 16 : Commodity -wise Traffic Handled at Non-Major Ports							
(in Million Tonnes)							
Year	POL & its Products	Iron Ore	Building Material	Coal*	Fertiliser & FRM	Others@	Total
2015-16	180.64	17.38	14.17	141.87	16.95	94.85	465.87
Growth (in percent)	7.99	-35.12	-0.36	-9.48	21.46	3.21	-1.07
2016-17	186.07	34.45	15.17	133.76	14.24	101.53	485.22
Growth (in percent)	3.01	98.18	7.03	-5.72	-15.97	7.04	4.15
2017-18	193.42	36.60	15.59	146.68	11.71	125.09	529.09
Growth (in percent)	3.95	6.23	2.76	9.66	-17.74	23.20	9.04
2018-19	191.75	44.82	16.16	171.10	16.22	142.56	582.61
Growth (in percent)	-0.86	22.48	3.68	16.64	38.50	13.97	10.12
2019-20	197.16	39.97	15.00	178.52	15.96	168.43	615.05
Growth (in percent)	2.82	-10.83	-7.17	4.34	-1.63	18.15	5.57
2020-21	157.63	42.99	13.89	153.84	13.41	195.55	577.30
Growth (in percent)	-20.05	7.56	-7.45	-13.83	-15.95	16.10	-6.14
2021-22	163.05	42.46	12.70	144.92	13.88	226.75	603.75
Growth (in percent)	3.44	-1.24	-8.56	-5.80	3.47	15.96	4.58
2022-23	164.26	51.85	12.48	178.41	14.77	229.25	651.02
Growth (in percent)	0.75	22.13	-1.72	23.11	6.42	1.10	7.83
2023-24	163.91	76.23	9.85	204.22	13.82	255.55	723.58
Growth (in percent)	-0.21	47.02	-21.09	14.47	-6.41	11.47	11.15
2024-25	173.40	67.41	13.22	204.54	12.20	271.64	742.41
Growth (in percent)	5.78	-11.57	34.24	0.16	-11.73	6.30	2.60

Source: Non-Major Ports
 * : Thermal Coal & Coking Coal
 @ : Includes container

Other commodity (including container) was the largest commodity handled at Non-Major Ports in 2024-25 with a share of 36.59 percent followed by Coal (27.55 percent), POL & Products (23.36 percent), Iron ore (9.08 percent), Building Material (1.78 percent) and Fertilizer & FRM (1.64 percent).

3. Maritime States – Non-Major Ports

Maritime State-wise traffic handled at Non-Major Ports since 2015-16 to 2024-25 is given in Table 17. Tamil Nadu recorded the highest growth of 17.55 percent in the year 2024-25.

Table 17 : Traffic Handled by Non-Major Ports – Maritime State-wise								
(in Million Tonnes)								
Year	Gujarat	Maharashtra	Andhra Pradesh	Tamil Nadu	Karnataka	Odisha	Others[@]	Total
2015-16	339.78	28.85	72.73	0.86	0.84	14.95	7.87	465.87
Growth (in percent)	1.10	5.69	-12.81	3.76	28.26	-3.24	10.07	-1.06
2016-17	345.74	34.89	69.60	1.15	0.71	22.47	10.65	485.21
Growth (in percent)	1.75	20.94	-4.31	34.58	-15.21	50.30	35.32	4.15
2017-18	370.77	37.91	86.29	1.10	0.68	22.60	9.74	529.08
Growth (in percent)	7.24	8.64	23.97	-4.25	-3.95	0.58	-8.54	9.04
2018-19	399.20	45.79	103.33	0.96	1.04	22.19	10.11	582.61
Growth (in percent)	7.67	20.79	19.76	-12.96	53.53	-1.83	3.77	10.12
2019-20	411.79	43.66	99.91	11.37	0.94	35.27	12.12	615.05
Growth (in percent)	3.15	-4.64	-3.32	1084.38	-10.44	58.97	19.90	5.57
2020-21	387.57	39.84	89.64	7.41	0.79	43.03	9.03	577.30
Growth (in percent)	-5.88	-8.74	-10.28	-34.85	-16.04	22.01	-25.51	-6.14
2021-22	405.39	52.47	87.98	7.84	0.79	41.54	7.73	603.75
Growth (in percent)	4.60	31.70	-1.84	5.85	0.25	-3.46	-14.42	4.58
2022-23	416.36	71.26	101.43	9.87	1.06	38.71	12.33	651.02
Growth (in percent)	2.70	35.79	15.29	25.90	34.28	-6.82	59.60	7.83
2023-24	449.25	76.87	117.44	10.12	0.89	54.24	14.76	723.58
Growth (in percent)	7.90	7.88	15.78	2.55	-16.21	40.12	19.71	11.15
2024-25	487.73	70.52	104.32	11.90	0.61	52.08	15.27	742.41
Growth (in percent)	8.56	-8.27	-11.18	17.55	-31.44	-3.99	3.45	2.60

Source : Non- Major Ports
[@] : Includes Kerala, Andaman & Nicobar Islands, Puducherry, Lakshadweep and Goa.

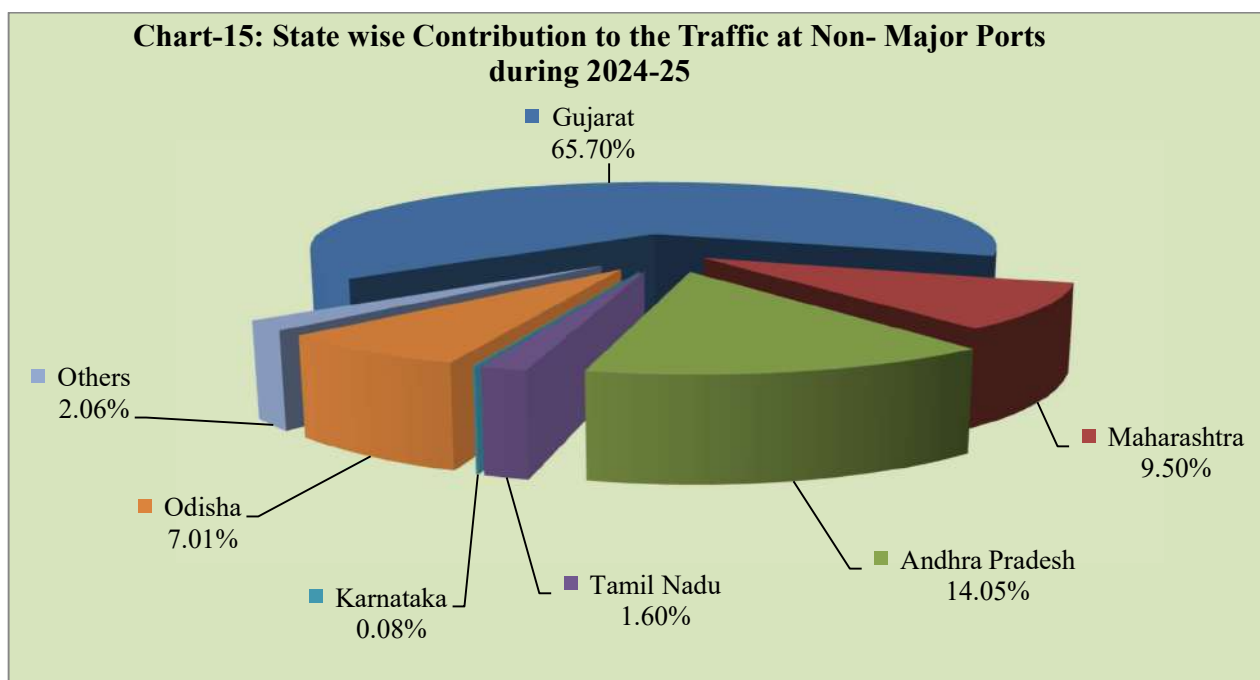
The share of traffic handled by Non-Major Ports in the maritime states is given in Table 18.

Table 18 : Percentage share of Traffic handled by Non-Major Ports to total traffic at Non Major Ports– Maritime State-wise								
Year	Gujarat	Maharashtra	Andhra Pradesh	Goa	Tamil Nadu	Karnataka	Odisha	Others[@]
2015-16	72.93	6.19	15.61	0.09	0.18	0.18	3.20	4.81
2016-17	71.30	7.20	14.30	0.02	0.24	0.15	4.60	6.80
2017-18	70.08	7.16	16.31	0.01	0.21	0.13	4.27	1.83
2018-19	68.52	7.86	17.74	0.00	0.16	0.18	3.81	1.73
2019-20	66.95	7.10	16.24	0.00	1.85	0.15	5.73	1.97
2020-21	62.09	6.90	15.50	0.00	1.40	0.12	7.50	1.60
2021-22	67.10	8.69	14.60	0.00	1.30	0.10	6.88	1.28
2022-23	63.96	10.95	15.58	0.00	1.52	0.16	5.95	1.89
2023-24	62.09	10.62	16.23	0.02	1.40	0.12	7.50	2.04
2024-25	65.70	9.50	14.05	0.00	1.60	0.08	7.01	2.06

Source: State Maritime Board/UTs

@ : Others include Kerala, Andaman & Nicobar Islands, Puducherry, Lakshadweep and Goa.

Gujarat continues to be the leading Maritime State, accounting for around 65.70 percent of the total Non-Major Port cargo traffic in 2024-25. The other major contributing States to the cargo traffic at Non-Major Ports during 2024-25 were: Andhra Pradesh (14.05 percent), Maharashtra (9.50 percent) and Odisha (7.01 percent). The contributions of Tamil Nadu & Karnataka was 1.60 percent and 0.08 percent respectively. The remaining 2.06 percent of the cargo was handled by all the other Maritime States/UTs. This is shown in the Chart-15.



Note: Others include Puducherry, Andaman & Nicobar Islands, Kerala, Goa and Lakshadweep

4. Cargo Traffic Handled at Non-Major Ports – State-wise analysis

4.1 GUJARAT

Gujarat is a principal maritime State with a natural coastline of 2340.62 km (21.09 percent of India’s total coastline). The State has 48 Non-Major Ports, which are under the jurisdiction of Gujarat Maritime Board (GMB) since April 1982. Out of 48 Non-Major Ports, traffic is handled at 19 Non-Major Ports. The remaining 29 Non-Major Ports are used for fishing activities and have negligible traffic.

Gujarat has the advantage of a vast hinterland covering the Northern and Central Indian States and as a result, there is high demand for the services offered by the Non-Major Ports in Gujarat. The participation of the private sector has been a significant contributing factor in the development of Non-Major Ports in Gujarat.

The total cargo traffic handled at the Non-Major Ports of Gujarat during 2024-25 was 487.73 MT as against 449.25 MT in 2023-24, reflecting an increase of 8.56 percent in 2024-25 as compared to 7.90 percent in 2023-24. Non-Major Ports of Gujarat accounted for 65.70 percent of the total cargo handled by Non-Major Ports in India during 2024-25. Overseas traffic in 2024-25 was 438.59 MT as against 401.98 MT during 2023-24. Coastal cargo traffic handled in 2024-25 was 49.14 MT as compared to 47.27 MT during 2023-24.

The traffic handled at important Non-Major Ports of Gujarat since 2015-16 to 2024-25 is given at Table 19.

Table 19: Gujarat : Traffic Achieved at Select Non-Major Ports										
(in Million Tonnes)										
Year	Sikka	Magdalla	Jafarabad	Bedi	Mul-Dwarka	GAPL	Dahej	Pipavav (inc. GPPL)	Others	Total
2015-16	127.53	21.66	3.69	8.35	3.16	103.47	24.91	9.12	37.88	339.78
2016-17	126.59	25.79	4.68	6.28	3.19	104.55	26.57	8.44	39.65	345.74
2017-18	129.45	29.81	5.58	5.25	3.47	115.76	31.18	8.74	41.53	370.77
2018-19	128.09	33.06	6.00	1.84	3.53	130.13	34.06	10.39	52.11	399.20
2019-20	134.14	34.46	5.97	2.24	3.86	132.32	32.50	10.63	55.67	411.79
2020-21	121.42	28.70	5.20	3.43	2.93	137.65	29.52	10.28	48.43	387.57
2021-22	127.98	32.47	2.65	2.68	3.57	144.21	31.68	10.33	49.84	405.39
2022-23	128.44	30.66	4.95	4.61	3.81	146.06	34.16	11.46	52.22	416.36
2023-24	127.81	35.15	6.35	3.60	3.15	172.50	36.01	12.94	51.75	449.25
2024-25	136.24	35.00	6.52	2.59	3.34	199.54	36.08	13.93	54.49	487.73

Source: Gujarat Maritime Board

Note: GAPL: Gujarat Adani Port Limited

GPPL: Gujarat Pipavav Port Limited

Gujarat Adani Port Limited (GAPL) Port handled the highest cargo tonnage of 199.54 MT (40.91 percent) of the total cargo handled by Non-Major Ports in Gujarat in 2024-25. Main commodities handled by GAPL port is Container cargo that contributes to 85.54 percent of the traffic handled at the port.

Sikka Port handled the cargo tonnage of 136.24 MT in 2024-25 as compared to 127.81 MT handled in 2023-24. This port accounted for 27.93 percent of the total cargo handled by the Non-Major Ports in Gujarat in 2024-25, and has witnessed increase in the cargo traffic ever since the commissioning of Gujarat Adani Port Ltd. facility. Main commodities handled by GAPL port are Container, Coal and POL & its products. Dahej Port accounted for 36.08 MT (7.40 percent) of the cargo traffic in 2024-25. Major commodities handled by the port are coal and POL.

Magdalla Port recorded decline and handled 35.00 MT in during 2024-25 as compared to 35.15 MT handled in 2023-24. Magdalla Port accounted for 7.18 percent share in total traffic. Major commodities handled by the port is Iron & Steel and Coal.

The important ports, which showed increase in the cargo handled during 2024-25 were Sikka Port, Mul-Dwarka port, GAPL, Dahej Port, Pipavav Port, Jafarabad and Port and Bedi Port as compared to 2023-24. Commodity-wise analysis of the total cargo handled by the Non-Major Ports in Gujarat indicates that POL and other petroleum products continued to be the one of the major cargo commodity group handled in 2024-25 (Table 20).

Table 20: Commodity-wise Traffic Handled at Gujarat Non-Major Ports							
(in Million Tonnes)							
Year	POL & Products	Coal*	Building Material	Fertilizer & FRM	Iron Ore	Others[@]	Total
2015-16	174.88	65.90	9.08	10.33	7.51	72.08	339.78
2016-17	180.32	62.42	9.73	8.70	9.38	75.19	345.74
2017-18	188.47	65.96	10.51	5.48	11.58	88.77	370.77
2018-19	186.73	76.77	10.54	7.19	14.02	103.94	399.20
2019-20	190.70	77.97	10.21	8.15	15.00	109.76	411.79
2020-21	151.50	65.42	10.67	9.71	12.43	137.85	387.57
2021-22	160.37	52.72	8.21	7.89	15.85	160.34	405.39
2022-23	161.44	60.85	9.66	7.93	13.38	163.11	416.36
2023-24	161.39	73.08	9.10	7.44	13.36	184.89	449.25
2024-25	171.08	77.89	9.66	6.50	14.23	208.37	487.73

Source: Gujarat Maritime Board

[@] Includes Container

*: Thermal Coal & Coking Coal

Other Commodities (including container) accounted for 42.72 percent of the total cargo handled in 2024-25. This was followed by POL & products (35.08 percent), Coal (15.97 percent), Iron Ore (2.92 percent), Building Material (1.98 percent) and Fertilizer & FRM (1.33 percent).

4.2 ANDHRA PRADESH

Andhra Pradesh is another important maritime State with a coastline of 1053.07 km. There are 15 Non-Major Ports in Andhra Pradesh, of these, only four ports normally handle cargo traffic

and these are: Rawa port, Kakinada Anchorage/Kakinada Deep Water Port, Gangavaram Port and Krishnapatanam Port. The State share in the total traffic handled by all Non-Major Ports in the country during 2024-25 was 14.05 percent.

Non-Major Ports in Andhra Pradesh collectively handled 104.32 MT of cargo during 2024-25 as compared with 117.44 MT in 2023-24, registering a decrease of 11.18 percent in traffic. The overseas traffic during 2024-25 was 70.86 MT (67.92 percent) of the total cargo traffic in Non-Major Ports of Andhra Pradesh and coastal traffic was 33.46 MT (32.08 percent) of total cargo traffic.

Table 21 gives the port wise details of the cargo handled at Non-Major Ports in Andhra Pradesh from 2015-16 to 2024-25.

Table 21: Traffic Achieved at select Non-Major Ports – Andhra Pradesh						
(in Million Tonnes)						
Year	Rawa	Kakinada Anchorage	Kakinada Deep Water Port	Gangavaram	Krishnapatanam	Total
2015-16	1.30	2.07	14.97	19.35	35.05	72.73
2016-17	1.01	1.96	12.49	18.04	36.11	69.61
2017-18	0.97	2.01	12.25	25.79	45.26	86.28
2018-19	0.82	1.65	16.13	30.37	54.37	103.33
2019-20	0.74	1.17	15.37	34.49	48.14	99.90
2020-21	0.63	2.82	15.18	32.82	38.18	89.64
2021-22	0.85	2.92	14.08	30.03	40.12	87.98
2022-23	0.71	3.87	16.17	32.43	48.25	101.43
2023-24	0.65	2.43	17.93	37.24	59.19	117.44
2024-25	0.67	3.88	17.81	26.97	54.99	104.32

Source: Andhra Pradesh Maritime Board

Krishnapatanam Port handled the highest cargo of 54.99 MT (52.72 percent) followed by Gangavaram Port (25.85 percent), Kakinada deep water port (17.07 percent), Kakinada Anchorage Port (3.72 percent) and Rawa Port (0.65 percent). Commodity-wise analysis of the total cargo handled by the Non-Major Ports in Andhra Pradesh indicates that Coal (57.90 percent) is the most handled commodity followed by Other Cargo (25.60 percent), Iron Ore (9.00 percent), Fertilizer & FRM (5.08 percent), POL & Product (1.24 percent) and Building Material (1.16 percent), which were the principal items of cargo handled during 2024-25 by the Non-Major Ports of Andhra Pradesh (Table 21).

As seen from Table 22, Coal handled at Non-Major Ports of Andhra Pradesh during 2024-25 was 60.40 MT as compared to 69.33 MT in 2023-24. Iron Ore handled at Non-Major Ports of Andhra Pradesh decreased from 11.03 MT in 2023-24 to 9.39 MT in 2024-25.

Year	POL & Products	Iron ore	Building Material	Fertilizer & FRM	Coal*	Others [@]	Total
2015-16	1.43	1.62	1.978	5.95	46.20	15.28	72.46
2016-17	2.71	2.98	1.656	4.87	39.52	17.861	69.60
2017-18	1.45	5.95	1.731	5.11	45.26	26.79	86.29
2018-19	1.40	8.13	2.389	7.49	56.31	27.62	103.34
2019-20	1.41	5.42	1.13	6.15	55.03	30.76	99.90
2020-21	1.36	7.66	0.80	2.32	46.54	30.96	89.64
2021-22	1.42	4.43	1.20	4.86	45.86	30.23	87.98
2022-23	1.15	4.66	0.17	6.05	59.14	30.26	101.43
2023-24	2.07	11.03	0.05	5.54	69.33	29.42	117.44
2024-25	1.30	9.39	1.22	5.30	60.40	26.70	104.32

Source: Andhra Pradesh Maritime Board

[@] : Includes Container

*: Thermal Coal & Coking Coal

4.3 MAHARASHTRA

Maharashtra has a coastline of 877.97 km with 48 notified Non-Major Ports. Out of these only 11 ports handled cargo traffic during 2024-25. The total cargo traffic handled at the Non-Major Ports of Maharashtra during 2024-25 was 70.52 MT as compared to 76.87 MT in 2023-24 showing a decrease of 8.26 percent.

Overseas traffic decreased by 0.15 percent to 30.84 MT in 2024-25 from 30.88 MT in 2023-24. Coastal traffic also decreased by 13.72 percent to 39.68 MT in 2024-25 from 45.99 MT in 2023-24. The port-wise traffic at Non-Major Ports of Maharashtra is given in Table 23. Dharamtar Port is the leading Non-Major Port of Maharashtra with traffic of 28.24 MT accounting for 40.05 percent of total traffic handled at Non-Major Ports in the State.

Year	Dharamatar	Revdanda	Ulwa-Belapur	Ratnagiri	Others	Total
2015-16	9.89	1.34	1.62	0.71	15.29	28.85
2016-17	14.28	1.40	1.67	0.73	16.81	34.89
2017-18	14.87	1.98	1.70	0.77	18.60	37.91
2018-19	16.56	1.50	1.75	0.60	25.38	45.79
2019-20	17.31	1.79	1.78	0.62	22.15	43.66
2020-21	16.64	1.03	1.34	0.58	20.26	39.84
2021-22	20.18	0.71	1.88	0.94	28.77	52.47
2022-23	27.54	0.51	1.90	0.46	40.85	71.26
2023-24	30.02	0.18	1.66	0.00	45.02	76.87
2024-25	28.24	0.81	1.62	0.56	39.29	70.52

Source : Maharashtra Maritime Board

Commodity-wise break-up of the cargo handled by the Non-Major Ports of Maharashtra indicates that Coal traffic of 30.19 MT constituted 42.82 percent of the total cargo handled in 2024-25 followed by Iron Ore (41.30 percent), Other commodities (13.70 percent) and POL & POL Product (0.01 percent) as shown in the Table 24. As seen from the table, all commodities except Iron Ore, POL & Products and Others have shown increase in traffic in 2024-25 as compared to 2023-24.

Year	Iron Ore	Building Material	POL & Products	Coal*	Others	Total
2015-16	7.61	2.24	3.23	12.17	3.60	28.85
2016-17	15.05	2.51	2.16	11.14	4.03	34.89
2017-18	13.38	2.13	2.53	15.48	4.39	37.91
2018-19	17.65	2.33	2.66	18.75	4.40	45.79
2019-20	9.55	2.41	3.78	22.25	5.67	43.66
2020-21	9.54	1.79	0.18	18.99	9.36	39.84
2021-22	15.26	2.60	0.15	22.76	11.71	52.47
2022-23	27.22	2.08	0.00	28.34	13.62	71.26
2023-24	34.35	0.00	0.82	26.46	15.25	76.87
2024-25	29.13	1.53	0.01	30.19	9.66	70.52

Source: Maharashtra Maritime Board

*: Thermal Coal & Coking Coal

4.4 GOA

Goa has a coastline of 193.95 km. There are 5 Non-Major Ports in Goa. Out of which only one port i.e. Panaji normally handles cargo traffic. Panaji port handled cargo traffic of 0.03 MT during 2024-25 as compared to 0.12 MT handled in 2023-24. The commodity composition of traffic is given in Table 25.

Iron Ore and Coal has been the principal commodity handled at the port, but due to ban on mining of Iron Ore, the cargo traffic at minor port of Goa had declined drastically after 2015-16. The Coal handled at the Port has decreased from 0.17 MT in 2015-16 to 0.03 during 2024-25.

Table 25: Commodity-wise Traffic Handled at Non-Major Ports – GOA					
(in Million Tonnes)					
Year	Iron Ore	Coal*	Iron & Steel	Others	Total
2015-16	0.26	0.17	-	-	0.43
2016-17	0.12	0.00	0.00	0.00	0.12
2017-18	0.07	0.00	0.00	0.00	0.07
2018-19	0.00	0.00	0.00	0.02	0.02
2019-20	0.002	0.00	0.00	0.01	0.01
2020-21	0.007	0.00	0.00	0.03	0.04
2021-22	0.002	0.002	0.00	0.02	0.03
2022-23	0.000	0.002	0.00	0.01	0.01
2023-24	0.06	0.04	0.00	0.02	0.12
2024-25	0.002	0.002	0.00	0.03	0.03

Source: Captain of Ports Department, Goa

* : Other Coal

4.5 KARNATAKA

Karnataka has a coastline of 343.30 km with 13 Non-Major Ports. Out of these, only 2 ports (Karwar and Old Mangalore) handled cargo traffic during 2024-25. Non-Major Ports in the State handled 0.61 MT of cargo traffic during 2024-25 as compared to 0.89 MT in 2023-24 reflecting same cargo handled over the previous year. The port-wise cargo traffic handled in Karnataka is given in Table 26.

Table 26 : Traffic Achieved at Select Non-Major Ports – Karnataka						
(in Million Tonnes)						
Year	Karwar	Old Mangalore	Malpe	Belekri	Others	Total
2015-16	0.72	0.12	-	-	0.00	0.84
2016-17	0.58	0.12	-	-	0.01	0.71
2017-18	0.60	0.08	0.00		0.00	0.68
2018-19	0.95	0.10	0.00	0.00	0.00	1.04
2019-20	0.86	0.07	0.00	0.00	0.00	0.94
2020-21	0.75	0.04	0.00	0.00	0.00	0.79
2021-22	0.73	0.06	0.00	0.00	0.00	0.79
2022-23	1.01	0.05	-	-	-	1.06
2023-24	0.84	0.05	-	-	-	0.89
2024-25	0.55	0.06	-	-	-	0.61

Source: Karnataka Maritime Board

The contribution of the Karwar port was 0.55 MT of cargo, which constitutes 94.51 percent of total cargo handled by Non-Major Ports in Karnataka in 2024-25.

Commodity-wise breakup of the cargo traffic handled by the Non-Major Ports of Karnataka is given in Table 27.

Table 27 : Commodity-wise Traffic Handled at Non-Major Ports – Karnataka							
(in Million Tonnes)							
Year	POL & Products	Granite	Fertiliser & FRM	Salt	Iron Ore	Others	Total
2015-16	0.08	0.00	0.06	0.00	-	0.70	0.84
2016-17	0.11	0.00	0.04	0.00		0.56	0.71
2017-18	0.18	0.00	0.04	0.00		0.46	0.68
2018-19	0.16	0.00	0.05	0.00	0.00	0.83	1.04
2019-20	0.16	0.00	0.05	0.00	0.00	0.73	0.94
2020-21	0.00	0.00	0.00	0.00	0.00	0.79	0.79
2021-22	0.26	0.00	0.00	0.00	0.00	0.53	0.79
2022-23	0.35	0.00	0.03			0.68	1.06
2023-24	0.12	0.00	0.04	0.00	0.00	0.72	0.89
2024-25	0.38	0.00	0.00	0.00	0.00	0.22	0.61

Source: Karnataka Maritime Board

4.6 TAMIL NADU

Tamil Nadu has a coastline of 1068.69 km. The State has 17 Non-Major Ports, out of which only 6 ports handled cargo traffic. During 2024-25, the Non-Major Ports in Tamil Nadu collectively handled 11.90 MT of cargo traffic as compared to 10.12 MT in 2023-24. The port-wise traffic handled is brought out in the Table 28.

Table 28 : Traffic Achieved at Select Non-Major Ports-Tamil Nadu							
(in Million Tonnes)							
Year	Ennore	Nagapattinam	Tirukkadaiyur	Cuddalore	Kattupali	Others	Total
2015-16	0.03	0.30	0.03	0.26		0.25	0.86
2016-17	0.04	0.30	0.04	0.29		0.48	1.15
2017-18	0.03	0.44	0.00	0.28		0.34	1.10
2018-19	0.05	0.33	0.00	0.28		0.30	0.96
2019-20	0.04	0.08	0.03	0.28	10.93	0.00	11.36
2020-21	0.04	0.04	0.01	0.26	7.05	0.00	7.41
2021-22	0.04	0.05	0.00	0.30	7.44	0.00	7.84
2022-23	0.03	0.08	0.00	0.33	9.43	0.00	9.87
2023-24	0.04	0.07	0.00	0.33	9.67	0.00	10.12
2024-25	0.00	0.06	0.01	0.35	11.48	0.00	11.90

Source: Tamil Nadu Maritime Board

Kattupalli Port handled the maximum traffic of 11.48 MT during 2024-25 accounting for 96.49 percent of total cargo handled by all the Non-Major Ports followed by Cuddalore Port, which handled 0.35 MT cargo (2.93 percent) while Other Ports handled 0.07 MT (0.58 percent).

The commodity-wise breakup of traffic handled at Non-Major Ports in Tamil Nadu indicate that Other Commodities constitute to be the major item of cargo handled (11.90 MT) with share of 100 percent of the traffic as shown in the Table 29.

Table 29 : Commodity-wise Traffic Handled at Non-Major Ports-Tamil Nadu

(in Million Tonnes)					
Year	POL & Products	Fertiliser & FRM	Edible Oil	Others@	Total
2015-16	0.54	0.03	0.03	0.28	0.88
2016-17	0.30	0.04	0.04	0.77	1.15
2017-18	0.42	0.03	0.00	0.65	1.10
2018-19	0.57	0.11	0.04	0.23	0.96
2019-20	0.51	0.04	0.04	10.78	11.37
2020-21	0.53	0.21	0.00	6.67	7.41
2021-22	0.31	0.00	0.00	7.53	7.84
2022-23	0.75	0.00	0.00	9.12	9.87
2023-24	0.00	0.00	0.00	10.12	10.12
2024-25	0.34	0.00	0.00	11.56	11.90

Source: Tamil Nadu Maritime Board

@ : Includes container

4.7 ODISHA

Odisha has a coastline of 574.71 km from Andhra Pradesh border in Ganjam District to West Bengal border in Balasore District. It is endowed with conducive, unique, natural and strategic port locations. The Government of Odisha identified 14 potential sites for development of Minor Ports. To facilitate developers for development of Minor Ports, Government of Orissa framed the Port Policy during the year 2004.

The advantages for development of sea ports in Odisha includes availability of a vast hinterland generating cargo, comprising of other developing Eastern and Central Indian States, mineral rich hinterland which offers long term potential for cargo which need seaport facility in Orissa. The State has 14 Non-Major Ports, out of which only 2 ports handled cargo traffic during 2024-25.

During 2024-25, the Non-Major Ports in Odisha collectively handled 52.08 MT of cargo traffic as compared to 54.75 MT in 2023-24 showing a decrease of 4.89 percent. The port-wise traffic handled is given in Table 30.

Table 30: Traffic Achieved at Select Non-Major Ports-Odisha			
(in Million Tonnes)			
Year	Dhamra	Gopalpur	Total
2015-16	14.71	0.24	14.95
2016-17	21.42	1.05	22.47
2017-18	21.45	1.15	22.60
2018-19	20.68	1.51	22.19
2019-20	29.71	5.56	35.27
2020-21	32.38	10.65	43.03
2021-22	33.44	8.10	41.54
2022-23	31.28	7.43	38.71
2023-24	43.32	11.44	54.75
2024-25	46.08	6.00	52.08

Source: Directorate of Ports and IWT, Odisha

Note: Dharma Port started operation in May 2011.

The commodity-wise breakup of traffic handled at Non-Major Ports in Odisha indicate that Coal constituted the major item of cargo (25.91 MT) with a share of 49.75 percent followed by Iron ore (26.68 percent), Other commodity (23.15 percent), and Fertilizer and FRM Dry (0.43 percent) as shown in Table 31.

Table 31 : Commodity-wise Traffic Handled at Non-Major Ports-Odisha

(in Million Tonnes)					
Year	Fertiliser & FRM Dry	Iron Ore	Coal*	Others	Total
2015-16	0.00	0.31	12.77	1.87	14.95
2016-17	0.28	6.43	13.71	2.06	22.47
2017-18	0.13	4.92	13.86	3.69	22.60
2018-19	0.51	4.58	12.92	4.17	22.19
2019-20	0.31	9.73	15.40	9.83	35.27
2020-21	0.55	13.40	17.39	11.70	43.03
2021-22	0.45	6.91	19.57	14.62	41.54
2022-23	0.28	6.43	21.37	10.64	38.71
2023-24	2.98	16.93	24.72	9.62	54.24
2024-25	0.22	13.89	25.91	12.06	52.08

Source: Directorate of Ports and IWT, Odisha

*: Thermal Coal & Coking Coal

SECTION – II

1. PORT INFRASTRUCTURE STATISTICS

Table 1.1 Number of Major and Non-Major Ports in the Maritime States

(as on 31.3.2025)

State / U.T.	Number of Major Ports	Number of Non-Major Ports(a)	Total Number of Ports
<u>WEST COAST</u>			
Gujarat	1	48	49
Maharashtra	2	48	50
Goa	1	5	6
Daman & Diu	-	2	2
Karnataka	1	13	14
Kerala	1	17	18
Lakshadweep Islands	-	10	10
<u>EAST COAST</u>			
Tamil Nadu	3	17	20
Puducherry	-	3	3
Andhra Pradesh	1	15	16
Odisha	1	14	15
West Bengal	1	1	2
Andaman & Nicobar Islands	-	24	24
TOTAL	12	217	229

Source : M/o Ports, Shipping & Waterways and State Maritime Boards/UTs

Table 1.2

List of Non-Major Ports

(as on 31.03.2025)

S.No.	PORTS	S.No.	PORTS	S.No.	PORTS	S.No.	PORTS
GUJARAT				ODISHA			
1	Alang*	64	Karanja*	124	Manki	183	Gopalpur*
2	Bedi*	65	Kelshi	125	Old Mangalore*	184	Bahabalpur
3	Beyt	66	Kelwa-Mahim	126	Padubidri	185	Bahadamuham (Sone pur)
4	Bhagwa	67	Kiranpani	127	Pavinakurve	186	Palur
5	Bharuch	68	Kumbharu	128	Tadadi	187	Baliharichandi
6	Bhavnagar*	69	Malvan	129	Keni [@]	188	Astaranga
7	Bhogat	70	Mandad	LAKSHADWEEP			
8	Billimora	71	Mandwa	130	Agatti*	189	Jatadhar Muhan
9	SPPL (Chhara)*	72	Manori	131	Amini	190	Bichitrapur (Talashari)
10	Dahej*	73	Mora	132	Androth	191	Dhamra*
11	Ghogha	74	Murud- Junjira	133	Bitra	192	Chudamani
12	Hazira(Surat)- HPPL* & AHPPL*	75	Nandgaon	134	Chetlat	193	Inchudi
13	Jafarabad*	76	Navapur	135	Kadmat	194	Chandipur
14	Jakhau*	77	Nivati	136	Kalpeni	195	Subanarekha Mouth (Kirtania)
15	Jodia	78	Palshet	137	Kavaratti	196	Riverine
16	Khambhat	79	Purnagad	138	Kiltan	KERALA	
17	Kolak	80	Rajpuri / Dighi*	139	Minicoy	197	Vizhinjam
18	Kotda	81	Ratnagiri*	ANDAMAN & NICOBAR			
19	Koteshwar	82	Redi*	140	Campbell Bay*	198	Valiyathura(Thiruvananthapuram)
20	Madhvad	83	Revdanda*	141	Chowra	199	Kollam(Thankaserry)
21	Magdalla*	84	Rewa (Thal)	142	Cinque & South cinque Islands	200	Neendakara
22	Mahuva	85	Satpati	143	Diglipur(Port Cornwallis)*	201	Alappuzha
23	Mandvi	86	Shriwardhan	144	Dugong Creek	202	Kodungallore(Munambam)
24	Adani Ports & SEZ Ltd.(GAPL)*	87	Tarapur	145	East Island	203	Ponnani
25	Mangrol	88	Thane	146	Swaraj Dweep (Havelock)*	204	Kozhikkode*
26	Maroli	89	Trombay	147	Hut Bay*	205	Beyapore*
27	Mul-Dwarka	90	Ulwa-Belapur(Panvel)*	148	Katchal (East Bay)*	206	Thalassery
28	Mundra (Old)*	91	Uttan	149	Kondul	207	Kannur
29	Nargol	92	Vasai	150	Macpherson (Jolly bouy)	208	Kasaragod
30	Navabander	93	Varoda (Tiwari)	151	Car Nicobar (East)*	209	Neeleswaram
31	Navlakhi*	94	Vengurla	152	Mayabunder*	210	Azhikkal*
32	Okha*	95	Versova	153	Port Meadow	211	Kayamkulam
33	Onjal	96	Vijaydurg	154	Mus Carnicobar (West)	212	Vadakara
34	Pindhara	ANDHRA PRADESH		155	Nancowry Harbour(Camotra)*	213	Manjeswaram
35	Pipavav (GPPL)*	97	Bhavanpadu	156	Shaheed Dweep (Neil Island)*	PUDUCHERRY	
36	Porbandar*	98	kalingapatnam	157	Pillomillow	214	Pondicherry
37	Piponav(Victor)	99	Gangavaram*	158	Shri Vijaypuram (Port Blair)*	215	Karaikal*
38	Rajpara	100	Bhecunipatnam	159	Rangat(Elephinston Harbour)*	216	Chemplast Sanmar (Karaikal)*
39	Rupen	101	Nakkapalli	160	South Bay	WEST BENGAL	
40	Sachana*	102	Kakinada Anchorage Port *	161	Teressa	217	Tajpur [#]
41	Salaya*		Kakinada Deepwater Port*	162	Tillanchong		
42	Sikka*	103	Rava Port*	163	Tillanchong (Castle Bay)		
43	Talaja	104	Narasapur	TAMIL NADU			
44	Umgam	105	Krishnapatnam Port*	164	Colachel		
45	Umarsadi	106	Machilipatnam	165	Cuddalore*		
46	Valsad	107	Vodaravu	166	Ennore Minor Port		
47	Vansi-Borsi	108	Nizampatnam	167	Kanyakumari		
48	Veraval*	109	Ramayyapatnam	168	Kattupalli*		
MAHARASHTRA		110	K-SEZ Port(Kakinada SEZ Port) [@]	169	Koodankulam*		
49	Arnala (Datiware)	111	Meghavaram [@]	170	Thirukkadaiyur*		
50	Achara	GOA		171	Nagapattinam*		
51	Bandra	112	Betul	172	Pamban		
52	Bankot*	113	Chapora	173	Thiruchopuram		
53	Bhiwandi*	114	Panaji*	174	PY-3 Oil field		
54	Borya	115	Talpona	175	Rameswaram		
55	Borii Mandala	116	Tiracol	176	Panaipur [@]		
56	Dahanu	KARNATAKA		177	Silambinglam [@]		
57	Dabhol*	117	Belekeri	178	Parangipettai [@]		
58	Deogad	118	Bhatkal	179	Thirukkuvalai [@]		
59	Dharamtar (Alibag)*	119	Hangarkatta	180	Udangudi [@]		
60	Harnai	120	Honnar	DAMAN & DIU			
61	Jaigad*	121	Karwar*	181	Daman		
62	Jaitapur	122	Kundapur	182	Diou		
63	Kalyan	123	Malpe				

Source : State Maritime Boards/ States/ Uts

Note :
 (@) Newly added ports as per information received from Andhra Pradesh Maritime Board dated 07.06.2022, Ports & IWT department, Government of Karnataka dated 06/06/2022 and Tamil Nadu Maritime Board dated 07.06.2022.

As per the information provided by Tamil Nadu Maritime Board dated 07.06.2022; Valinokkam, Manappad & Punnakkayal ports are denotified ports.

Tajpur Port West Bengal Notified on 06.12.2018 is under construction.

* 61 Non-Major Ports handled cargo in 2024-25 (Out of 69 cargo handling Non-Major Ports)

Table 1.3

Topography of Major Ports

(as on 31.3.2025)

Port	Location		Entrance Channel			Turning Circle		Type of Dock / Port
	Latitude	Longitude	Distance of anchor from Harbour entrance(In Km)	Minimum Depth (In Mtrs.)	Minimum Width (In Mtrs.)	No.	Diameter (In Mtrs.)	
Deendayal Port Authority	23 01 N	70° 13' E	26.0	9.0 m -13.5m	250	NA	NA	All weather tidal Port
Vadinar (OOT)	2.45N	69.14 E	8.0	23.5	1500	^	^	Single Buoy Mooring/ POL Product jetty (Off -Shore Oil terminal)
Mumbai Port Authority								
	18055'05"	72051'57"	2.85	8.2	429	-	-	Major
	18055'59"	72050'38"						
	18055'46"	72051'09"	1.9	8	251.2	1	600 m.	Major
	18056'46"	72051'24"						
	18057'12"	72051'23"	0.99	4	153	-	-	Major
	18057'17"	72050'50"						
	18056'39"	72054'32"	2.5	10.5	300	1	660 m.	Major
	18057'54"	72054'58"						
	18058'51"	72055'24"	0.75	9	200	1	450 m.	Major
	18058'37"	72055'03"						
	18058'37"	72055'03"	1.35	10.5	300	1	460 m.	Major
	18057'54"	72054'58"						
	18059'10"	72055'44"	3.5	4.5	122	1	370 m.	Major
	18059'18"	72054'30"						
	18056'08"	72053'47"	-	14.5	-	1	660 m.	Major
	18058'88"	72055'48"	-	10.5	-	1	460 m.	Major
Jawahar Lal Nehru Port Authority	18° 56' 43"N *	72° 56' 24" E	19.2#	14.4-15.6	450	2	600	All Weather Tidal Port
Mormugao Port Authority	15° 25 46' N	73° 47 11' E	5.2	14.4	250	2	480	Natural harbour protected by Breack water and mole (at the mount of river Zuari)
New Mangalore Port Authority	12° 56' N	74° 49' E	7.50	15.4 MCD	245	1	570	Artificial Lagoon port with open berths
Cochin Port Authority	9° 58.2' N	76-15.5 E	16.0	15.95	260	2	500 - 670	Riverine
V.O. Chidambaranar Port Authority	8° 45' N	78° 13' E	3.80	(-)14.70	230	1	488	Artificial Harbour
Chennai Port Authority	13° 06' N	80° 18' E	7.00	IC 18.6 OC 19.2	244 to 410	1	560	All weather artificial harbour with one outer harbour and one inner hourber with a wet dock and round the clock navigation facilities.
Kamarajar Port Limited	13° 15'5.9"N	80° 19'36.59" E	5.2	18.5	270-300	2	TC 700 TC 600	Major Port
Visakhapatnam Port Authority								
Inner Harbour@	17° 41' N	83° 17' E	1.62 (IC)	-16.1	111	2	440	Natural Harbour
Outer Harbour@			2.46 (OC)	-22.0	250	1	610	Artificial Harbour
Paradip Port Authority	20° 15' 58".63"N	86° 40' 27".34"E	2.2	-17.1	240	1	ITC 520 OTC 600	Wet Dock
SMPA Kolkata								
a) Kolkata Dock System	22° 33' N	88° 18' E	232	2.8 (Draft variable Min-5.1, Max-8.5)	45	2	KPD-190 NSD-228	Riverine with impounded Docks & River side Jetties.
b) Haldia Dock Complex	22° 02'N	88° 06' E	110	5.3 (Draft variable Min-7.8, Max- 8.8)	545	1	339.63	Impounded dock with riverine oil jetties

Source:- Major Ports

* At GTI Berth South-West Corner

** Including both turning circles

#) Nautical Miles

\$ Draft variable Min-5.4, Max-8.3

@:IH= Inner Harbour upto Dolphins Nose Light House(incl. IHTB) OH: Outer Harbour beyond Dolphins Nose Light House(incl.OHTB)

^ The width required for a ship to turn full circle is very less, hence concept of turning circle is not applicable at Deendayal Port

Table 1.4 Berths Available at Major Ports

(as on 31-03-2025)

Port/ Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
Deendayal Port Authority					
I) Cargo Jetty					
CJ-1 - Multipurpose	10.5	182.87	45,000	83	97
CJ-2 - Multipurpose	10.5	182.87	45,000	56	95
CJ-3 - Multipurpose	10.5	182.87	45,000	62	96
CJ-4 - Multipurpose	10.5	182.87	45,000	72	97
CJ-V5- Multipurpose	10.5	205.73	45,000	60	91
CJ-6 - Multipurpose	12.0	205.73	75,000	67	97
CJ-7 - Multipurpose	12.0	238.64	75,000	62	85
CJ-8 - Multipurpose	12.0	213.04	75,000	55	36
CJ-9 - Multipurpose	12.0	182.87	55,000	79	97
CJ-10- Multipurpose	12.0	205.72	55,000	49	95
CJ-11 - Multipurpose & Container	14.0	281.00	65,000	71	58
CJ-12 - Multipurpose & Container	14.5	264.00	65,000	79	79
CJ- 13- Multipurpose & Container	13.5	300.00	75,000	90	95
CJ-14	14.5	300.00	75,000	83	98
CJ-15	14.5	300.00	75,000	68	96
CJ-16	14.5	300.00	75,000	83	98
Tuna Takera					
Berth No.1	15.0	300.00		78	57
Berth No.2	13.0	230.00		37	17
Berth No.3	15.0	300.00		64	70
Berth No.4	13.0	190.00		17	30
II) IFFCO BARGE JETTY					
	4.0	120.00	...	14	15
III) Oil Jetty					
OJ-1 - POL Products, Veg. Oil & other Liquids	10.6	213.4	40,000	82	85
OJ-2 - POL Products, Veg. Oil & other Liquids	10.3	183.0	52,000	89	100
OJ-3 - POL Products, Veg. Oil & other Liquids	10.6	213.4	40,000	93	99
OJ-4 - POL Products, Veg. Oil & other Liquids	10.7	216.0	56,000	92	100
OJ-5- Phos. Acid & Ammonia	10.7	216.0	45,000	52	70
OJ-6 - POL Products	10.1	216.0	45,000	65	68
OJ-7 - POL Products	12.5	230.0	65,000	82	94
IV) At Vadinar					
SBM-I - POL Crude	33.0	...	3,00,000	52	59
SBM-II - POL Crude	33.0	...	3,00,000	54	50
SBM-III - POL Crude	33.0	...	3,00,000	86	86
EJ- Jetty -I	20.0	...	1,00,000	66	72
EJ- Jetty -II	20.0	...	1,00,000	76	78
V) Bunder area					
	5.1	392.0		-	31
VI) ships also handled at other service points					
CJ-2A				-	100
CJ-3A				-	100
CJ-4A				-	100
CJ-5A				-	100
CJ-6A				-	100
CJ-7A				-	100
CJ-10A				-	100
CJ-14A				-	100
CJ-15A				-	100
Mumbai Port Authority					
Indira Docks					
1. Indira Dock Multi-Purpose berth	8.84 to 9.14	180	...	38	34
2. Indira Dock Multi-Purpose berth	8.84 to 9.14	158	...	33	42
3. Indira Dock Multi-Purpose berth	8.84 to 9.14	158	...	8	4
4. Indira Dock Multi-Purpose berth	8.84 to 9.14	158	...	3	2
9. Indira Dock Multi-Purpose berth	8.84 to 9.14	152	...	2	5
J/E Indira Dock Multi-Purpose berth	8.84 to 9.14	130	...	22	25
10. Indira Dock Multipurpose	8.84 to 9.14	152	...	14	22
11. Indira Dock Multipurpose	8.84 to 9.14	152	...	5	14
12. Indira Dock Multipurpose	8.84 to 9.14	152	...	11	24
12 A. Indira Dock Multipurpose	8.84 to 9.14	180	...	12	20
12 B. Indira Dock Multipurpose	8.84 to 9.14	180	...	100	20
13 Indira Dock Multipurpose	8.84 to 9.14	158	...	3	0
13 A. Indira Dock Multipurpose	8.84 to 9.14	180	...	27	24

Table 1.4 Contd...

Berths Available at Major Ports

(as on 31-03-2025)

Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
13 B.Indira Dock Cargo and Bulk Cargo	8.84 to 9.14	180	...	11	2
14. Indira Dock Multipurpose	8.84 to 9.14	158	...	0	0
15. Indira Dock Multipurpose	8.84 to 9.14	158	...	25	21
16. Indira Dock Multipurpose	8.84 to 9.14	158	...	21	39
18.Indira Dock Multipurpose	7.0 CD	183	...	45	52
19/20. Indira Dock Multipurpose	7.0 CD	168	...	68	65
21. Indira Dock Multipurpose	7.0 CD	168	...	76	81
22/23. Indira Dock Multipurpose	7.0 CD	168	...	0	2
Ballard Station					
Ballard Pier station - Container	10.0 CD	244	...	65	74
Ballard Pier Extn.	10.0 CD	232	...	69	67
Victoria Dock *					
1. Multipurpose Berth	6.7	140	...	*	*
2. Multipurpose Berth	6.7	140	...	*	*
3. Multipurpose Berth	6.7	140	...	*	*
4. Multipurpose Berth	6.0	140	...	*	*
5. Multipurpose Berth	6.7	140	...	*	*
6. Multipurpose Berth	6.7	140	...	*	*
7. Multipurpose Berth	6.7	140	...	*	*
8. Multipurpose Berth	6.7	140	...	*	*
9. Multipurpose Berth	6.7	140	...	*	*
10/11.Multipurpose Berth	6.7	140	...	*	*
12.Multipurpose Berth	6.7	140	...	*	*
14.Multipurpose Berth	6.7	140	...	*	*
Prince's Dock *					
A. Multipurpose Berth	6.1 to 6.4	152	...	**	**
B. Multipurpose Berth	6.1 to 6.4	152	...	**	**
C. Multipurpose Berth	6.1 to 6.4	152	...	**	**
D. Multipurpose Berth	6.1 to 6.4	152	...	**	**
F. Multipurpose Berth	6.1 to 6.4	152	...	**	**
G. Multipurpose Berth	6.1 to 6.4	152	...	**	**
N/O. Multipurpose Berth	6.1 to 6.4	152	...	**	**
P/Q. Multipurpose Berth	6.1 to 6.4	152	...	**	**
OCT 2 Multipurpose Berth	9	350	...	36	41
OCT 1 Multipurpose Berth	9.4	350	...	39	43
Jawahar Dweep					
1.JD - POL	11.58	244	70,000	53	58
2 JD - POL	10.97	244	48,000	28	49
3.JD - POL	11.58	244	70,000	52	57
4 JD - POL	14.30	493	1,25,000	45	39
5 JD - POL	17.00	470	Stated operations from J	70	73
OLD PIR PAU - POL/Chem	7.50	174	35,000	0	0
NEW PIR PAU - POL/Chem	12.00	197	47,000	80	78
New PIR Pau 2	13.00	230	-	78	77
New PIR Pau 3					48

Table 1.4 Contd...

Berths Available at Major Ports

(as on 31-03-2025)

Port/ Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
Jawahar Lal Nehru Port Authority					
CB-01- Container JNPCT	15	680	150,000	81	84
CB-02 - Container JNPCT				0	66
CB-04 - Container NSICT	15	600	150,000	56	64
CB-05 - Container GTIPL	15	712	150,000	75	76
CB-06 - Container NSICT	15	330	150,000	81	83
APMT-01-Container BMCT	15	1000	150,000	60	79
APMT-02-Container BMCT				72	64
Liquid Cargo Berth(BPCL)					
Piled Jetty-Seaward-LB-1	15	300#	100,000	94	94
Inner face-LB-2	10.5	250##	50,000	79	80
LB-3	14.8	300		46	28
NSD-01 Shallow Draught Berth	10.0	320	30,000	-	-
NSD-02 Shallow Draught Berth				53	44
NSD-03 Shallow Draught Berth				68	49
CCB-01 Coastal cargo berth		250	-	54	60
BM -1	-	-	-	72	75
BM -2	-	-	-	53	75
BM -3	-	-	-	68	84
BM -4	-	-	-	-	71
Additional Liquid Terminal	-	-	-	-	-
Mormugao Port Authority					
5 General Cargo(a)	14.0	210	50000	35	26
6. Coal, Coke	13.0	50	70000	76	80
7. Coal, Coke	14.0	300		70	68
8. Liquid Bulk	13.0	50	125000	28	23
9.General Cargo Iron Ore	14.0	222	275000	38	27
10. General Cargo	12.5	250	55000	42	52
11. General Cargo	12.5	270	65,000	63	68
F.J. Finger Jetty				-	-
Barge Berth No. 1 to3	9.5	-		-	-
Barge Berth No. 4	7.0	194.0		-	-
Barge Berth No. 5	13.0	210.0		-	-
Barge Berth No. 6	14.0	240.0		-	-
Mooring Dolphins					
No.1 Mix Cargo (except Coal)	13.1	340	70,000	-	-
No2. Iron ore /Coal	13.1	340	70,000	-	-
No.3 Iron ore	13.1	340	70,000	-	-
No.4 Mooring Dolphins	13.1	340	70,000	-	-
No.5 Mooring Dolphins	13.1	340	70,000	-	-
No.6 Mooring Dolphins	13.1	360	70,000	-	-
New Mangalore Port Authority					
Berth No. 1 General Cargo*	7.0	125	4000	-	-
Berth No. 2 General Cargo	10.5	198	30000	10	10
Berth No. 3 General Cargo	10.3	198	30000	24	25
Berth No. 4 General Cargo/Liq. Amonia/Phos. Acid	9.5	198	30000	13	9
Berth No. 5 General Cargo/Bulk Cement/Edible Oil	9.5	198	30000	37	41
Berth No. 6 Coal/Bulk Cargo	9.5	198	30000	13	17
Berth No. 7 Coal/Bulk Cargo	9.5	198	30000	21	14
Berth No.8 Coal/ Iron Ore (KIOCL)	12.5	300	60000	44	23
Berth No.9 LPG	10.5	330	45000	56	35
Berth No.10 Cruid/ POL Product	14.0	320	85000	58	63
Berth No.11 Cruid/ POL Product	14.0	320	85000	60	62
Berth No.12 POL Product/LPG/Chemical	12.5	320	50000	74	68
Berth No.13 POL Product	14.0	350	85000	75	83
Berth No. 14 Coal/Bulk cargo	14.0	350	90000	54	49
Berth No.15 Coal (UPCL)	14.0	350	90000	35	27
Berth No.16 Coal/Bulk Cargo	14.0	325	90000	41	50
Single Point Mooring (SPM) ^	21.0	-	300000	46	53

JNPA: CCB- Coastal Cargo berth.

Table 1.4 Contd...

Berths Available at Major Ports

(as on 31-03-2025)

Port/ Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
Cochin Port Authority					
Q1 - General Cargo	9.1	188	16000	60	26
Q2 - General Cargo	9.1	228	16000	9	0
Q3 - General Cargo	9.1		16000	0	0
Q4 - POL Product	9.14	251	30000	52	50
Q5 - General Cargo/Finished Fertiliser/CBFS	10.0	503	20000	57	65
Q6 - General Cargo/Container/CBFS	10.5		20000	51	42
Q7 - General Cargo	10.5	414	20000	44	22
Q8 - General Cargo	11.0		60000	33	22
Q9 - General Cargo	11.0	60000	58	44	
Q10 - Fert. Raw Materials/Phos.Acid	11.5	278	60000	41	38
BTP - Passenger & Cargo/Liquid Bulk	10.0	270	35000	57	51
NCB - General Cargo/Liquid Amonia	9.1	209	35000	35	28
SCB - General Cargo/Liquid Amonia	9.1	192	15000	23	29
COT - POL /Crude	12.5	430	115000	53	49
NTB - POL Products	9.1	298	30000	27	18
STB - POL Products	9.1	266	20000	0	0
SPM - Crude Oil	22.5	NA	300000	66	60
V2 Container	14.5	600	100000	61	71
V3 Container	14.5		100000	70	75
LNG	12.5	377	100000	7	8
UTL	5.3	300	-	100	100
MULT	13.0	290	-	12	25
V.O.Chidambaranar Port Authority					
Alongside Berths					
Berth No.1 - General Cargo	9.3	210	45269	56	65
Berth No.2 - General Cargo	9.3	210	57809	57	65
Berth No.3- Bulk Cargo	11.5	210	58642	83	83
Berth No.4 - Bulk & Ph.Acid	11.5	210	70101	80	82
Berth No.5 - Passenger & GC	8.6	183	57196	84	87
Berth No. 6 - General Cargo	9.3	200	56842	74	88
Berth No.9- Genral Cargo **	11.7	370	28966	88	51
Container Terminal					
Berth No.7 - Container **	14.2	345	60429	41	27
Berth No.8- Container	14.2	335	82962	41	75
Shallow Drought Berth					
Berth No.1 - General Cargo SBW I	5.9	140	5400	-	-
Oil Jetty					
Oil jetty	14	306	57305	24	26
Coal Jetties					
Coal Jetty No.1 -Thermal Coal	14	306	57196	55	68
Coal Jetty No.2- Thermal Coal	14	306	73879	8	6
North Cargo Berth -I (NCB-I)	7.4	140	6298	62	62
North Cargo Berth -II (NCB-II)	9	185	-	57	78
Coastal Birth CBW	9	185	-	-	-
Eastern Arm	7.4	140	-	-	-
Chennai Port Authority					
Dr. Ambedkar Dock					
1. 19A North Quay - Passenger/ G.C./LB	8.5	198	...	9	28
2. 18A West Quay I - G.C./Other Liquid Cargo	11.0	171	...	37	42
3. 17A West Quay II - General Cargo/RO-RO/LB	12.0	171	...	43	32
4. 16A Centre Quay - General Cargo/Food Grains	12.0	171	...	20	16
5. 15A West Quay III - General Cargo/Food Grains	12.0	171	...	38	41

Table 1.4 Contd...

Berths Available at Major Ports

(as on 31-03-2025)

Port/ Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
6. 14A West Quay 4 - Fert./General Cargo/Passenger	11.0	171	...	47	47
7. 13A South Quay 1 - Fert./General Cargo/Dry Bulk	9.5	246	...	67	58
8. 6A South Quay 2 - Fert./General Cargo/Dry Bulk/LB	9.5	179	...	47	54
Jawahar Docks					
9. 12J - Dry Bulk/General	12.5	218	...	53	62
10. 11 J - Dry Bulk/General	13.0	218	...	51	47
11. 10J - Dry Bulk/General	13.0	218	...	53	43
12. 7J -Dry Bulk/Liquid/General	14.0	218	...	41	39
13. 8J -Dry Bulk/Liquid/General	14.0	218	...	35	41
14. 9J - Dry Bulk/Liquid/General	12.5	218	...	41	36
Bharathi Docks					
15. 26B - POL	14.6	356	...	64	71
16. 24B -POL/Other Liquid	16.5	382	...	58	55
17. 24B - POL	16.5	325	...	64	71
Container Terminal					
18. 20B - Containers	13.4	200	...	27	27
19. 21B - Containers	13.4	200	...	40	46
20. 22B - Containers	13.4	200	...	33	35
21. 23B - Containers	15.0	285	...	37	38
International Terminal					
22. SCB-I - Containers 5A	15.0	275	....	35	53
23. SCB-II - Containers 4A	15.0	270	....	41	60
24. SCB-III-Containers 3A	15.0	287	....	46	64
Coastal berth					
25. 1B Coastal berth I	11.0	130	...	28	41
26. 2B Coastal berth I	10.0	130	...	35	52
27. Bunker Bearth	9.0	180	...	-	-
Kamarajar Port Limited					
Coal Berth - 1	14.5	280	77000	86	83
Coal Berth - 2	14.5	280	150000	85	90
Common user Coal Terminal	16.5	348	150000	86	87
Marine Liquid Terminal-1-POL/Chemicals	13.5	360	70000	80	80
Multi Cargo Terminal	16.0	347	-	28	36
Container Terminal 1 (Phase I)	14.5	400	-	58	71
General Cargo Berth No. 1	10.0	278	-	34	12
General Cargo Berth No.2 #	14.5	330	-	1	34
Ennor Bulk Terminal	14.5	270	-	-	-
Coal Berth-3	18.5	354	-	-	-
Coal Berth-4	18.5	341	-	-	-
LNG Terminal	13.5	362	-	5	6
Visakhapatnam Port Authority					
Inner Harbour					
Multipurpose Berths					
East Quay - 1	14.5	280.0	...	23	26
East Quay - 2	14.5	530.1	...	0	0
East Quay - 3			...	75	86
East Quay - 4			...	75	84
East Quay - 5	11.5	...	...	0	0
East Quay - 6	11.0	185	...	75	87
East Quay - 7	14.5	255	...	88	87
East Quay - 8	14.5	255	...	60	57
East Quay - 9	14.5	255	...	69	60
East Quay -10	11.0	180	...	8	6
West Quay - 1	13.5	212	...	83	71
West Quay - 2	13.5	227	...	75	65
West Quay - 3	13.5	201	...	82	73
West Quay - 4	11.5	243	...	53	53
West Quay - 5	11.5	242	...	35	27
West Quay -6	13.0	255	...	73	68
RE WQ-I -POL and small Jalties	11.0	163	...	-	-
West Quay -7	14.5	280	...	72	72
West Quay -8	14.5	280	...	77	68
Captive Berths					
OR - 1*	11.0	243	...	89	81

EQ-2 to EQ-5 Berth are reconstructed berths.

* OR 1 berth operational w.e.f 7.10.2023 and OR-2 berth de- commissioned w.e.f 17.10.2023.

General cargo berth 2 inaugurated by Hon'ble Prime Minister on 02.01.2024.

Table 1.4 Contd...

Berths Available at Major Ports

(as on 31-03-2025)

Port/ Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
OR2*	9.8	183		75	-
OR3	10.1	180		32	42
Outer Harbour					
1. VGCB - General cum Bulk Cargo@-Multipurpose	18.1	356	...	73	62
Captive Berths					
OB -Iron Ore/Coking Coal/Steam coal	16.5	333	...	76	65
OB -2 Iron Ore/Coking Coal/Steam coal	17.0	333			
OSTT - Crude Oil *	17.0	408	...	35	44
LPG -POL/LPG	14.0	371	...	63	75
VCTPL- 1	16.0	451		57	58
VCTPL-2	16.0	395		49	50
SPM-CRUDE OIL	-			-	-
FB	10.1	173	-	36	29
REWQ I*	11.0	163	-	-	-
Green Channnel Berth	8.2	180		-	-
Paradip Port Authority					
Iron Ore Berth-Iron Ore	13.0	210 dolphin to Dolphin 320	70,000	72	72
East Quay - I -General	14.5	685	60000	3	3
East Quay - II-General	14.5		60000	46	46
East Quay - III-General	12.5		70000	50	50
South Quay-General	12.5	270	60000	69	69
Central Quay - I-General	14.5	750	95000	73	87
Central Quay - II-General	14.5		95000	71	85
Central Quay - III-General	14.5		95000	42	62
Fertiliser Berth - I	14.5	250	95000	57	71
Fertiliser Berth - II	14.5	230	95000	71	66
Multipurpose Berth-General (MPB)	14.5	250	95000	74	88
Coal Berth - I	14.5	260	80000	70	67
Coal Berth - II	14.5	260	80000	67	72
North Oil Jetty	13.5	Dolphin to Dolphin 360 mtrs	80000	42	43
SPM	21.0	-	32000	74	20
SPM -II	23.0				
SPM -III	23.0				
South Oil Jetty	14.0	Dolphin to Dolphin 360 mtrs	-	62	67
RO-RO Jetty- P. Cargo	5.5	50	10000	-	-
North Quay-I	5.0	-	-	-	-
North Quay-II	7.5	130	-	-	-
PICT	14.5	450		78	76.43
NIOB	14.5	370	-	74	68.04
Mooring berth (off FB-1)	7.5	130		58	71.34
KICT				-	75.95
New Coal import berth	14.5	370			
SMPA Kolkata					
A) Kolkata Dock System					
Kidderpore Dock (KPD)					
1 KPD- General	7.4	133	Around 25000 depending on parcel load +	38	57
3 KPD -General	8.2	128		68	22
4 KPD-General	8.2	136		45	2
5/7 KPD- General	8.4/8.8	229	-do-	92	36
6 KPD-General	8.1	118	-do-	26	13
8 KPD- General	8.4	128	-do-	67	69
9 KPD- General	8.8	108	-do-	38	63
10 KPD- General	8.6	161	-do-	75	98
11 KPD (Passenger & Coastal)	8.2	151	-do-	62	53
12 KPD(Passenger & Coastal)	8.4	143	-do-	46	27
22 KPD-General	7.3	151	-do-	69	98
23 KPD-General	8.5	147	-do-	83	89
24 KPD-General	8.0	152	-do-	100	100
25 KPD-General	8.3	169	-do-	95	99
26 KPD-General	8.0	185	-do-	38	81
27 KPD-General	7.1	195	-do-	100	69
28 KPD-General	8.2	195	-do-	100	80
29 KPD-General	8.1	185	-do-	100	63
Combined Coal & Berth (17&18) KPD temporary coal berth				31	4

Note:- KDS Berths other than Containers and Liquid Cargo berth are generally for Break Bulk/ Multipurpose cargo

KPD berth drafts are governed by Turning Basin Draft which is 7.9 mtrs. At present. Normally KDS dock drafts are governed drafts.

Table 1.4 Contd...

Berths Available at Major Ports

(as on 31-03-2025)

Port/ Type of Berth (No.)	Draft (In Mtrs.)	Quay Length (In Mtrs.)	Maximum size of ships that can be accommodated (DWT)	Percentage Occupancy during	
				2023-24	2024-25
Netaji Subhash Dock (NSD)					
1 NSD-General/Heavy Cargo	7.3	200	-do-	55	60
2 NSD-General Cargo	7.1	187	-do-	84	73
3 NSD-General Cargo	8.2	183	-do-	78	87
4 NSD-Container	7.6	181	Around 21000	79	84
5 NSD-Container	7.4	182	-do-	81	83
7 NSD-Container #	7.4	192	-do-	0	0
8 NSD-Container	7.3	225	Around 25000	90	84
12 NSD-Liquid Cargo	6.2	152	depending on parcel load	32	54
13 NSD-General Cargo	7.2	174		28	62
14 NSD-General Cargo	7.1	174	-do-	38	58
Budge Budge Jetties					
1 BB-Liquid Cargo	13.3	189	Around 38000*	2	18
2 BB-Liquid Cargo	11.3	95	-do-	0	0
3 BB-Liquid Cargo	12.0	146	-do-	2	0
5 BB-Liquid Cargo	11.7	189	-do-	18	19
7 BB-Liquid Cargo	8.4	140	-do-	15	12
8 BB-Liquid Cargo	7.9	177	-do-	13	9
B)Haldia Dock Complex					
Berth No.16 HOJ-I - POL, Amonia & Chemical	12.2	236	90000	76	75
Berth No.17 HOJ-II - POL	12.2	277	150000	71	68
Berth No. 18 HOJ-III- POL Crude	12.5	275	150000	64	67
Berth No.1 - Multipurpose Berth handling Dry Bulk	10.0	238	75000	81	72
Berth No. -2- Multipurpose Berth handling POL, Iron Ore & other bulk	12.2	239	75000	18	0
Berth No.- 3 -Thermal Coal (Mechanised)	12.2	239	75000	41	56
Berth No.- 4- Coking Coal (Mechanised)	12.2	230	75000	64	53
Berth No. - 5 - Multipurpose-Dry Bulk & Break Bulk	12.2	180	75000	75	62
Berth No. 6 - Coking Coal & FRM (Dry)-Mechanised	12.2	183	75000	35	45
Berth No. 7 - Multipurpose-Dry Bulk, Break Bulk & Liquid Bulk	12.2	212	75000	61	56
Berth No. 8 - Multipurpose-Dry Bulk, Break Bulk & Liquid Bulk	12.2	212	75000	46	49
Berth No. 9 - Multipurpose-Dry Bulk, Break Bulk & Liquid Bulk	12.2	220	75000	77	64
Berth No. 10 - Multipurpose-Dry Bulk, Break Bulk & Container	12.2	210	75000	61	31
Berth No. 11 - Multipurpose-Dry Bulk, Break Bulk & Container	12.2	210	75000	29	48
Berth No. 12 - Multipurpose-Dry Bulk, Break Bulk & Container	12.2	210	75000	38	50
Berth No. 13 - Multipurpose-Dry Bulk & Break Bulk	12.2	210	75000	55	42
Berth No. 14 - Multipurpose-Dry Bulk & Break Bulk	10.0	210	75000	77	60
Floating Jetty- Mini bulk carrier(MCB) jetty for handling dry bulk like Coking Coal, Non Coking Coal, Coke, Limestone etc.	7	110	10000 (MCB & Barge)	-	0
RMF Outer Mooring Buoy- Edible oil as CPO	8	120	20000	1	0
Outer Terminal- II Edible Oil	9	185	40000	43	47

Source: Major Ports

Berth No. 7NSD was commission on 03.11.2024.

Table 1.5

Storage Facilities Available at Major Ports

(as on 31.03.2025)

Port/Type	Dry Storage Accomodation		Liquid Storage Tanks			
	No.	Area(Sq.mts)/ Capacity	No.	Location	Capacity	Type of Cargo
1. Deendayal Port Authority						
(a) Dry Cargo Storage accomodation						
Covered area						
i) Transit Sheds			1134	Inside	33870	All kind liquid cargoes
ii) Ware-Houses/Godowns	22	161210				
Open Sores space	97	2774465				
Open Area*						
With in Customs Bonded Area		103000/ (226000)				
Pucca Plots						
Other (Private/Users agencies)						
Covered area						
a) Transit Shed						
b) Werehouse		-				
C) Container Freight Station						
Container						
a) Container Yard	14	12858 TEUs				
b) Reefer Points (No.)	1	96				
2. Mumbai Port Authority						
(A) Port Owned						
(a) Covered area						
i) Transit Sheds	21	101978	4	Jawahar Dweep	68934	
ii) Ware-Houses				Inside		
Inside	3	21943				
Outside	19	141081				
iii) Container freight station	1	552 TEUs				
b) Open						
Inside	39	269759				
Outside	21	468435				
Port owned	1	4544				
(B)Other (Area Allotted)						
(a) Covered area						
i) Transit Sheds						
ii) Ware-Houses						
iii) Ware house						
b) open						
C)						
Container	1	2118 TEUs				
3. Mormugao Port Authority						
(a) Covered area						
i) Transit Sheds/Overflow sheds.	3	17570	5	Outside	34660 KL	POL Products
ii) Ware-Houses	4	5235	3	Outside	22500KL	Phosphoric Acid
Container Freght			4	Outside	92000 KL	Other Liquid Products
Open	2	254768.44	7	Inside	10960 KL	Other Liquid Products
iv) Reefer Points(No)	72		1	Inside	5000 KL	Ammonia
b) Other (Private/ Users) Area						
Ware house	6	12146				
Open	2	41000				
	1	35641				
(c) Container Yards						
Inside	1	14823				
Outside	1	19466				

Table 1.5 Contd.

Storage Facilities Available at Major Ports

(as on 31.03.2025)

Port/Type	Dry Storage Accomodation		Liquid Storage Tanks			
	No.	Area(Sq.mts)/ Capacity	No.	Location	Area(Sq.mts)/ Capacity	Type of Cargo
4. New Mangalore Port Authority						
i) Transit/Overflow Sheds B.N.O	7	15052 37630	45	Wharf Area	177932.45 174606	Petroleum product/ Chemical/Molasses/ Edible Oil
ii) Covered Ware-Houses	6	18950 56999				
iii) Open Stack Yard (CWC)	8	540687.45	19	Wharf Area	23894 80757	80757
iv) Dry storage accomodation			19	Terminal Area	71050 93389	Edible Oil,Liqued Ammonia/Phos. Acid
v) Warw house / Godown	8	26706 64265	107	Marshallinf yard	206490 467317	
v) Container	2					
5. Jawahar Lal Nehru Port Authority						
i) CFS- JNP			211	Outside	903131 KL	POL,chemicals, Edible Oils,etc.
ii) CFS-Private			17	IOT-Near jasai	255003KL	POL
iii) Open Area-Inside Port			15	BPCL (cryogenic) at Uran	30700 KL	LPG
			8	ONGC at Uran	480000 KL	Crude Oil
Container Yards						
I) Outside Port	1	294172				
II) Inside		2758363				
II) Outside ports ,CFSs-Private	32	893559				
6. Cochin Port Authority						
(a) Covered area						
i) Transit Sheds	8	24914	12	Inside Port	611708	POL & Chemical
ii) Ware-Houses	5 (110)	14755 (32737)				
iii)Container Freight Station	1	10000				
(b) Open Area						
i) Open Space	1 (2)	104225 (47000)				
ii) CFS Yard	-	-				
(c) Container Yards						
i)Container yard inside port	1	20000 (462 TEUs)				
i) Reefer Points (No.) indise port	64					
Out side Port	3	78800				
(d) Others (Private/ Users agencies)						
i) Ware house	74	34093				
7. V.O.Chidambaranar Port Authority						
(a) Covered area						
i) Transit Sheds	2	10878		outside port	225934	Phosphoric acid, ammonia, diesel & naptha
ii) Ware - Houses	5	79257				
iii) Other covered area						
vi) Private Warehouses						
(b) Open Area						
i) General cargo	2	502396				
ii) Container						
iii)Ware house						
vi)Reefer						
C) Other (Private/ Users agencies)						
i) Ware house	6	39897				
ii) Container Freight Station						
Open	2	252038				
Container						
8. Chennai Port Authority						
A. Port Owned						
(a) Covered area						
i) Transit / Overflow Sheds	4	12131	84	Indise port Area-I	338562	Edible Oil, CBFS, Fuel Oil.
ii) Ware-Houses	16	60602				
iii) Exim Gdown						
b) Open Area		767886				

Table 1.5 Contd.

Storage Facilities Available at Major Ports

(as on 31.03.2025)

Port/Type	Dry Storage Accomodation		Liquid Storage Tanks			
	No.	Area(Sq.mts)/ Capacity	No.	Location	Capacity	Type of Cargo
c) Container yard						
d) Liquid Storage, Tank, Faems etc						
B. Other (Private/ Users agencies)						
(a) Covered area						
i) Transit shed		1710				
ii) Ware house		19466				
iii) Container Freight Station						
iv) Open Area						
v) Container yard	3	540915				
vi) Liquid Storage, Tank Farms etc						
C. Container						
CCTPL		250700/ 1.6 M TEUs				
CITPL		276165/ 1.5 M TEUs				
	660					
9. Visakhapatnam Port Authority						
A. Port Owned						
(a) Covered area						
i) Transit Sheds/overflow shede	-	9177 m2, 16230 m2	-	-	1.33 Million tonnes	Crude LPG POL Chemicals
ii) Ware-house/Storage sheds	-	34000 m2	-		9000 & 60000 T	LPG
ii) Sylos						
(b) Open Area						
i) Bulk cargo	...	1267169 m2	-			
Containers						
Outside						
Private & User Agencies						
i) Transit Sheds/overflow shede	...					
ii) Ware-house/Storage sheds	...	184694 (1292585 T)				
iii) Sylos	...	66230T				
Open Area						
Container	...					
I) Open area		41650				
10. Paradip Port Authority						
A) Port owned						
a) Covered area			16	Outside Port	155000	FRM
i) Transit Sheds/Over flow sheds	1	1400	12	Outside Port	219400	FRM
ii) Ware - Houses	2	1720	97	Outside Port	1071990	Crude Oil
iii) Container Freight Station open			65	Outside Port	1876980	POL
(b) Open Area (Inside port)		1887300	18	Outside Port	31485	Edible Oil
Outside port						
B) Other (Private/ users agencies)						
a) Covered area						
i) Transit Sheds/Over flow sheds						
ii) Ware - Houses		24000				
iii) Container Freight Station						
(b) Open Area		451385				
Container yard		16800				
Container		16800				
Container	96					

Table 1.5 Contd.

Storage Facilities Available at Major Ports

(as on 31.03.2025)

Port/Type	Dry Storage Accomodation		Liquid Storage Tanks			
	No.	Area(Sq.mts)/ Capacity	No.	Location	Capacity	Type of Cargo
11. SMPA KOLKATA						
1) Kolkata Dock System						
A. Port Owned (inside port)						
(a) Covered area			Nil	Inside	175000 KL	POL
i) Transit Sheds					164000 KL	Vegetable Oil
ii) Ware-Houses	20	95828			28000 KL	Chemicals
iii) Container yard						POL
iv) Container Freight Station (CFS)						Chemicals
(b) Open Area						
	Nil	150567				
		17000 TEUs				
(B) Other (Private / users agencies)				Outside	540000 KL	Vegetable Oil
i) Transit Sheds		100483				
ii) Ware-Houses		46672				
iii) Container yard		22881				
Open area						
2) Haldia Dock Complex						
(a) Covered area			HDC does not have liquid storage facilities			
i) Transit/Overflow Sheds inside	3	21300				
(b) Open Area inside	17	1029600				
(c) Container yard	1	76200				
(d) Refer points	24					
(B) Other (Private / users agencies)						
a)Covered						
i)Transit sheds inside	1	1500				
b) Open Area inside	2	182500				
(C) Container inside	1	5000 TEUs				
12. Kamarajar Port Limited						
(A) Port Owened						
a) Covered Area			64	Inside Port	267684 KL	POL & Chemicals
i) Ware house	4	16800	2	Inside Port	3,60,000 CBM LNG	MLTI / LNG
b) Open Area						
Inside port	9	1495497				
Container						
i) In side port	3	62500 m 15830 TEUs 330 Nos				

Source -Major Ports

Capacity available at Major Ports in 2018-19 to 2024-25

Table 1.6

(In Million Tonnes)

S.No.	Port	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
1	SMPA Kolkata#	82.57	82.57	90.77	92.77	92.77	93.02	93.02
2	Paradip Port Authority	239.00	249.00	259.00	289.75	289.75	289.75	289.75
3	Visakhapatnam Port Authority	131.09	134.18	134.18	134.18	143.68	148.18	154.71
4	Kamarajar Port Ltd.	91.00	91.00	91.00	91.00	91.00	94.00	97.00
5	Chennai Port Authority	134.00	135.00	135.00	135.00	136.00	136.00	136.00
6	V.O.Chidambaranar Port Authority	111.46	111.46	111.46	111.46	111.46	111.46	123.46
7	Cochin Port Authority	78.60	78.60	78.60	78.60	79.90	79.90	80.50
8	New Mangalore Port Authority	98.00	104.73	104.73	108.96	114.96	114.96	114.96
9	Mormugao Port Authority	63.40	63.40	63.40	63.40	63.40	63.40	63.40
10	Mumbai Port Authority	79.00	79.00	84.00	84.00	84.00	84.00	86.50
11	Jawahar Lal Nehru Port Authority	138.87	138.87	141.37	141.37	141.37	145.87	145.87
12	Deendayal Port Authority	267.10	267.10	267.10	267.10	269.10	269.32	295.77
Total:		1514.09	1534.91	1560.61	1597.59	1617.39	1629.86	1680.94

Source: Ports Wing, Ministry of Ports, Shipping and Waterways

(#) Include Haldia Dock Complex

Table 1.7

Number of Berths Available at Major Ports

(as on 31.03.2021 to 30.03.2025)

Commodities	P O R T S													Total
	SMPA (KDS)	SMPA (HDC)	PPA	VPA	KPL	ChPA	V.O.C.PA	CoPA	NMPA	MoPA	MbPA	DPA	JNPA	
POL														
31.3.21	7	3+2BJ	2+3SBM	4+1 SPM	1+1LNG	2	1	4+1SPM+1LNG	5+1SPM	1	8+Pipeline	8+3SBM	2	48+9 SPM+2 BJs+2 LNG
31.3.22	7	3+2BJ	2+3SBM	4+1 SPM	1+1LNG	2	1	5+1SPM+1LNG	5+1SPM	1	8	7+3SBM	2	48+9 SPM+2 BJs+2 LNG
31.3.23	8	3+2BJ	2+3SBM	4+1 SPM	1+1LNG	2	1	5+1SPM+1LNG	5+1SPM	1	8	7+3SBM	3	48+9 SPM+2 BJs+2 LNG
31.3.24	7	3+2BJ	2+3SBM	5+1 SPM	1+1LNG	2	1	6+1SPM+1LNG	5+1SPM	1	8	9+3SBM	4	54+9 SPM+2 BJs+2 LNG
31.3.25	7	3+2BJ	2+3SBM	5+1 SPM	1+1LNG	2	1	6+1SPM+1LNG	5+1SPM	1	9	9+3SBM	4	54+9 SPM+2 BJs+2 LNG
IRON ORE														
31.3.21		^	3	1	-	-	-	-	#	3Mooring Dolphins	-	-	-	4+3Mooring Dolphins
31.3.22		^	3	1	-	-	-	-	#	3 Mooring Dolphins	-	-	-	4+3Mooring Dolphins
31.3.23		^	3	1	-	-	-	-	#	4 Mooring Dolphins	-	-	-	4+3Mooring Dolphins
31.3.24	-	^	3	2	-	-	-	-	#	3 Mooring Dolphins	-	-	-	5+3Mooring Dolphins
31.3.25	-	^	3	2	-	-	-	-	#	3 Mooring Dolphins	-	-	-	5+3Mooring Dolphins
COAL														
31.3.20	-	2	2	2	3	-	4	-	2	2	-	-	-	17
31.3.21	-	2	2	2	3	-	4	-	2	2	-	-	-	17
31.3.22	-	2	6	2	3	-	4	-	2	2	-	-	-	21
31.3.23	-	2	6	2	3	-	5	-	2	2	-	-	-	22
31.3.24	-	2	6	2	3	-	3	-	2	2	-	-	-	20
31.3.25	-	2	6	2	3	-	2	-	2	2	-	-	-	20
FERTILISER														
31.3.21		^	2	1	-	-	-	1	#	###	-	2	-	6
31.3.22		^	2	1	-	-	-	1	#	###	-	2	-	6
31.3.23		^	2	1	-	-	-	2	#	###	-	3	-	7
31.3.24	-	^	2	1	-	-	-	1	#	###	-	1	-	5
31.3.25	-	^	2	1	-	-	-	1	#	###	-	1	-	5
BREAK BULK														
31.3.21	23	10+(1BJ+1MB)^A	7*	16	2	17	8	10	9	3	25	19	4	153+1BJ+1MB
31.3.22	23	10+(1BJ+1MB+OT-II)^A	5	16	2	17	8	10	9	3	25	20	4	152+1 BJ+1 MB+OT-II
31.3.23	24	10+(1BJ+1MB+OT-II)^A	5	16	2	17	8	10	9	3	25	20	4	152+1 BJ+1 MB+OT-II
31.3.24	23	10+(1BJ+1MB+2FAJ+1OT-II)^A	6	16	3	18	9	10	8	3	23	20	3	152+1 BJ+1 MB+2 FAJ+1 OT-II
31.3.25	23	10+(1BJ+1MB+2FAJ+1OT-II)^A	6	17	3	18	9	10	8 *	3	23	20	4	152+1 BJ+1 MB+2 FAJ+1 OT-II
CONTAINER														
31.3.21	5	2	1	1	1	7	2	2	#	###	-	2	10	33
31.3.22	5	2	1	1	1	7	2	2	#	###	-	2	10	33
31.3.23	5	2	1	1	1	7	2	2	#	###	-	2	10	33
31.3.24	5	2	-	2	1	7	2	2	1	###	-	2	10	34
31.3.25	5	2	-	2	1	7	3	2	1	###	-	2	11	34
TOTAL														
31.3.21	35	17+3BJs+1MB	17+3SPM	25+1SPM	7+1LNG	26	15	17+1SPM+1LNG	16+1SPM	6+3Mooring Dolphins	33+Pipelines	31+3SPM	16	261+9SPM+1MB+3Mooring Dolphins+3BJs+2LNG+Pipelines
31.3.22	35	17+(3BJs+1MB+OT-II)	19+3 SPM	25+1SPM	7+1LNG	26	15	18+1 SPM+1 LNG	16+1SPM	6+3Mooring Dolphins	33	31+ 3 SBM	16	264+9SPM+3 BJs+2 LNG+1MB+3Mooring Dolphins
31.3.23	35	17+(3BJs+1MB+OT-II)	19+3 SPM	25+1SPM	7+1LNG	26	15	18+1 SPM+1 LNG	16+1SPM	6+3Mooring Dolphins	33	31+ 3 SBM	16	264+9SPM+3 BJs+2 LNG+1MB+3Mooring Dolphins
31.3.24	35	17+(3BJs+1MB+2FAJ+1OT-II)	19+3 SPM	28+1SPM	8+1LNG	27	15	19+1 SPM+1 LNG	16+1SPM	6+3Mooring Dolphins	31	32+ 3 SBM	17	270+9SPM+3 BJs+2 LNG+1MB+2FAJ+1OT-II+3Mooring Dolphins
31.3.25	35	17+(3BJs+1MB+1OT-II)	19+3 SPM	29+1SPM	8+1LNG	27	15	19+1 SPM+1 LNG	16+1SPM	6+3Mooring Dolphins	32	32+ 3 SBM	19	274+3 BJs+1MB+2 LNG+3Mooring Dolphins

Source : Indian Port Association.

There is no declared berth for Iron ore and Fertilizers. All these commodities are handled at 7 multipurpose berths.

(##) There is no dedicated berth for Fertilizers and Containers.

(*) Berth no. 1 leased to Indian Coast Guard.

BJ - Barge Jetty

MB- Mmooring buoy,

SBM - Single Buoy Mooring

SPM- Single point mooring

Table 1.8

Cargo Handling Equipment Available at Major Ports (as on 31.03.2025)

(In Nos.)

Port	Crane				Fork Lift Truck	Tractor	Trailer	Other Shovel Dozer & Pay Loader	Locomotive
	Mobile	Wharf	Container						
			Quay	Yard					
SMPA Kolkata									
i) Kolkata Dock System	-	1	-	1RGTs	4\$	-	-	-	-
ii) Haldia Dock Complex	8 @	-	3	4	15 FLT 7Rs	-	28	186	11
Paradip Port Authority	12	-	-	-	-	-	-	-	6
Visakhapatnam Port Authority	-	-	-	-	1 FLT 3T 1FLT 10T	-	-	-	6 + 5 (Hired)
Kamarajar Port Ltd	2	6	4(RMQC)	12 (RTGC)	2 FLT Rs S&R% 2	-	24 Nos. eITV	17 Pay Loader 5 Excavator	4
Chennai Port Authority	-	-	-	-	-	-	-	-	7
V.O.Chidambaranar Port Authority	3	3	6	18	3 Rs	-	18	-	-
Cochin Port Authority	1	-	6	19	15	-	-	-	-
New Mangalore Port Authority	2	-	3**	-	2 \$\$, 8 Rs **,1 (Empty Container Handler)	9**	25 **	2 ** ship unloader 2** pay Loader 2 S&R%** 6** Conveyore 1 WLS**	-
Mormugao Port Authority	-	-	-	-	-	-	-	-	-
Mumbai Port Authority ##	-	-	-	-	-	-	-	-	-
J. L. Nehru	-	3	41	155	19	163		-	-
Deendayal Port Authority	10 4##	8	5 ##	8 ##	6 Rs 30 TT 2 FLT	- - -	- - -	- - -	- - -
All Ports	14	118	29	205	42	622		251	53

Source:-Major Ports

(*) M/s Bharat Kolkata Container terminala Ltd (BKCT) was wanted a 10 year- contract for carrying out container handling at NSD (frpm November, 2014 to November, 2024) wherein they deployed 4 nos. mobile harbour Crane, 9 nos. reach Stackers and 30 nos. tractor trailers and M/s Adani ports and special economic Zone was awarded a Contract on 19.08.2024 for a period of 5 years for integrated ship- to ship sevice including back -up operations at 2,3,4,5,7 & 8 NSD to carry out container handling . TYhe project comprises 6 MHCs, 12 reach Stackers, 3 RTGs and 35 TTCs. the work started on 01.12.2024

(@) in addition, there is 1 shore mounted crane, 1 Pontoon mounted crane , 5 Berge handling crane and 2 Floating cranes (WLS)= wagon loading Station

(***) Under BOT Operators (***) Under PPP (\$) Declered surplus to requirement and awaiting disposal % (SR)= Stacker and Reclaimer (\$\$)- 1 Frklift Truck is mainly used for development maintenance work

Provided by private operators/ stevedores. In addition, 8 floating cranes are also available with private stevedores for cargo handling.

Table 1.9

Container Handling Facilities Available at Major Ports

(as on 31.3.2025)

Port	No. of Berths	Vessel Size (IN DWT)	Equipment					
			Quay Side Gantry Cranes	Yard Gantry Cranes	Toplift Trucks/ Reach Stackers	Forklift	Tractors	Trailers
SMPA (Kolkata)								
(i) Kolkata Dock System @	5 [^]	24000 (approx)	-	-	-	-	-	-
(ii) Haldia Dock Complex	2	40,000	2x41t	4x40 t	3x40 t (RS)	1x3 t	12 nos. x 40 t	
Paradip Port Authority	-	120000	-	2	7	-	28	-
Visakhapatnam Port Authority	2	1,00,000	4x41T 3x60 T (SWL)	RTGC - 19 Nos.	4x45 T (RS)	1x3 T 1x5 T	-	43
Kamarajar Port Ltd	1	170000	RMQC-4 Nos.	RTGC- 12 Nos.	RS - 2 Nos.	2	-	eITV-24 Nos.
Chennai Port Authority								
CCTL	4	118,000	7	22	3	3	2	-
CITPL	3	90013	7	20	4	2	-	49
V.O.Chidambaranar Port Authority								
PSA SICAL (Under PPP)	1	95000	3	9	1	1	11	11
DBGT(Under PPP)	1	95000	3	9	2	1	-	19
Cochin Port Authority #	2(Under BOT Operator)	1,00,000	4	19	3	5	-	-
New Mangalore Port Authority	1	100,000 ; Mobile Harbor	-	-	6 (Reach Stacker) +01 ECH	-	-	25 (Hired)
Mormugao Port Authority	No. dedicated berth	-	-	-	1	-	2	-
Jawahar Lal Nehru Port Authority	9	218000	41	156	7	12	463	
Deendayal Port Authority	2	118835	5	8	6 (Reach stacker) 30 Toplift Trunck	2	-	-

Source: Major Ports

(*) 6 no Reach Stackers of 45 T capacity each have been hired by port.

@ Two Mobile Harbour Cranes alongwith 2 Reach Stackers are also used on Own -Operated -Maintain (OOM) basis.

In addition, 6 No. Reach Stracker of 45T capacity each have been hired by Port.

In addition, 2 Mobile Harbour Cranes and 1Hydra Crane.

(*) 5 Reach Stackers (4nos- Hired Reach Stackers), Two harbour Mobile Cranes and 1 hired empty container handler are utilised for handling containr.

(#): Shallow berth is also used for handling of bulk and liquid cargo.

(*) Due to Storm on 5.8.20, 5 RMQC s are damaged. 3 of these RMQCs are scrapped and 2 RMQCs are under repair.

R/S=Reach Stackers

Table 1.10

Berthing Facilities Available at Non-Major Ports

(as on 31.3.2025)

Name of the Port	Intermediate/ Minar	Max.Depth available at anchorage(mts)	Berth Type	No. of Berths by existing Draft				
				Below 2 meters	2-4 meters	4-6 meters	6 meters above	Total
GUJARAT	Minor	30.00	-	0	32	10	74	116
Dahej								
DHIL	Minor	16.50	Bulkcum Liquid Berth	-	-	-	1	1
Adani Petronet Port Private Ltd	Minor	20.00	Break bulk	-	-	-	2	2
Petronet LNG Ltd	Minor	16.00	Dolphin jetties	-	-	-	2	2
GCPTCL	Minor	14.00	single berth	-	-	-	1	1
RDMT	Minor	20.00	Liquid	-	1	-	-	1
Hazira								
Hazira Port Private Ltd	Minor	25.00	LNG	-	-	-	1	1
Adani Hazira Port Private Ltd	Minor	15.00	Container	-	-	-	2	2
Kribhco Hazira Jetty	Minor	NA	Wharf	-	-	1	-	1
Larsen & Tubro Ltd	Minor	16.00	Captive jetty	-	-	-	2	2
GPPL	Minor	26.00	Dry cargo/Container	-	-	-	5	5
Ultratech Cement Ltd	Minor	10.00	General	-	2	-	-	2
Mundre								
Mundra &SEZ(MPSEZ)	Minor	30.00	Dry liquid	-	-	1	28	29
Sikka								
	Minor	30.00	SPTL Berth	-	-	-	5	5
	Minor	30.00	SPTL (SPM)	-	-	-	5	5
	Minor	30.00	BORL(SPM)	-	-	-	1	1
	Minor	30.00	GSFC Jetty	-	-	-	1	1
	Minor	30.00	DCC Jetty	-	1	-	-	1
Jakhu								
	Minor	13.00	Captive Jetty	-	1	-	-	1
Muldwarka								
	Minor	21.00	Captive Jetty	-	2	-	2	4
Ambuja Cement Ltd								
	Minor	23.00	MBC	-	1	-	-	1

**Table 1.10
(Contd...)**

Berthing Facilities Available at Non-Major Ports

(as on 31.3.2025)

Name of the Port	Intermediate/ Minor	Max.Depth available at anchorage(mts)	Berth Type	No. of Berths by existing Draft				
				Below 2 meters	2-4 meters	4-6 meters	6 meters above	Total
GUJARAT(Contd...)								
Okha	Intermediate	25.00	Sayaji pier (East)	-	-	-	8	8
			D.C.B	-	-	-	8	8
Bhavnagar	Intermediate	12.50	GMB Jetty	-	1	-	-	1
Jafarabad	Intermediate	6.00	GMB Jetty	-	1	-	-	1
(a)Victor	Minor	11.60	Along side wharf(east)	1	-	-	-	1
			LPG	-	-	-	1	1
Navalakh	Intermediate	15.00	Jetty/wharf	1	3	-	-	4
Magdalla	Minor	N A	N A	-	-	-	-	-
Valsad	Minor	No Anchorage fixed	RCC Jetty	1	-	-	-	1
Kolak	Minor	No Anchorage fixed	RCC Fishing Jetty	1	-	-	-	1
Salaya	Minor	17.50	Piles Wharf	-	-	-	1	1
Onjal	Minor	11.00	RCC Fishing Jetty	1	-	-	-	1
Umargaon	Minor	No Anchorage fixed	RCC Jetty	-	1	-	-	1
Umarsadi	Minor	No Anchorage fixed	Fishing Jetty	1	-	-	-	1
Billimora	Minor	No Anchorage fixed	Wooden jetty	3	-	-	-	3
			RCC Jetty	1	-	-	-	1
Porbandar	Minor	13.00	Paid Jetty	-	1	1	3	5
Bedi								
Old port	Minor	16.00	Block wharf	-	1	-	-	1
New port	Minor	16.00	Block wharf	-	1	-	-	1
Rozi port	Minor	16.00	Block & Piles Wharf	-	-	2	-	2
Mandvi	Minor	10.00	Wharf	-	2	-	-	2
GAPL	Intermediate	26.00	Dry cargo/Container	-	-	-	5	5
			Barge Berth	-	-	-	1	1
Veraval	Intermediate	20.00	GMB Jetty	-	2	-	2	4
Mul Dwarka	Minor	21.00	Captive Jetty	-	2	-	2	4

**Table 1.10
(Contd...)**

Berthing Facilities Available at Non-Major Ports

(as on 31.3.2025)

Name of the Port	Intermediate/ Minor	Max.Depth available at anchorage	Berth Type	No. of Berths by existing Draft				
				Below 2 meters	2-4 meters	4-6 meters	6 meters above	Total
MAHARASHTRA								
Kalyan	Minor	-	-	-	-	-	-	-
Thane	Minor	4.00	-	-	-	-	-	-
Ulwa Belapur	Minor	-	Cargo jetty	-	-	1	-	1
Mora	Minor	NIL	-	-	-	-	-	-
Karanja	Minor	12.00	Cargo jetty	1	3	-	-	4
Rewas	Minor	-	-	-	-	-	-	-
Mandwa	Minor	5.00	Passenger Jetty	-	-	-	-	-
Dharamtar	Minor	5.00	Cargo jetty	-	9	4	-	13
Trombay	Minor	6.50	Cargo jetty	-	-	-	1	1
Revdanda	Minor	4.00	Captive /Multipurpose	-	3	-	-	3
Murud	Minor	2.00	I	-	-	-	-	-
Rajpuri	Minor	2.00	T	-	-	-	-	-
Dighi	Minor	14.00	Multipurpose	-	-	-	2	2
Shriwardhan	Minor	2.00	Passenger & Fishing jetty	-	-	-	-	-
Ratnagiri	Minor	18.00	I	-	-	-	1	1
Borya	Minor	2.00	I	-	-	-	-	-
Palshet	Minor	2.00	I	-	-	-	-	-
Dabhol	Minor	17.00	T	-	-	1	-	1
Vasai	Minor	4.50	-	-	-	-	-	-
Gharapuri	Minor	-	-	-	-	-	-	-
Harnai	Minor	2.00	I	-	-	-	-	-
Kelshi	Minor	2.00	T	-	-	-	-	-
Bankot	Minor	14.00	I	-	-	1	-	1
Purnagad	Minor	1.50	T	1	-	-	-	1
Jaitapur	Minor	3.00	I	1	-	-	-	1
Vijaydurg	Minor	6.00	T	-	-	-	1	1
Deogad	Minor	4.00	T	-	1	-	-	1
Achara	Minor	2.00	I	1	-	-	-	1
Malwan	Minor	2.00	I & T	2	-	-	-	2
Niwati	Minor	0.50	I	1	-	-	-	1
Vengurla	Minor	1.50	I	1	-	-	-	1
Redi	Minor	6.00	T	-	-	-	2	2
Kiranpani	Minor	1.00	J	1	-	-	-	1
Dahanu	Minor	2-4	-	-	1	-	-	1
Satpati	Minor	2.00	-	-	-	-	-	-
K.Mahim	Minor	2.00	-	-	-	-	-	-
Datiware	Minor	2.00	-	-	-	-	-	-
Arnala	Minor	2.00	-	-	-	-	-	-
Uttan	Minor	2.00	-	-	-	-	-	-

**Table 1.10
(Contd...)**

Berthing Facilities Available at Non-Major Ports

(as on 31.3.2025)

Name of the Port	Intermediate/ Minor	Max.Depth available at anchorage	Berth Type	No. of Berths by existing Draft				
				Below 2 meters	2-4 meters	4-6 meters	6 meters above	Total
Marve	Minor	2.00	-	-	-	-	-	-
Versova	Minor	2.00	-	-	-	-	-	-
Bandra	Minor	2.00	-	-	-	-	-	-
varoda	Minor	2.00	T	-	-	-	-	-
Katale Terminal	Minor	7.00	T	-	-	-	1	1
Lavgan	Minor	8.50	T	-	-	-	1	1
Angre	Minor	13.00	T	-	-	-	1	1
JSW Jaigad	Minor	19.80	T	-	-	-	7	7
KARNATAKA								
Karwar	Intermediate	20.00	L Type Jetty	-	1	-	3	4
Honnavar	Minor	10.00	RCC piled jetty	1	-	-	-	1
Bhatkal	Minor	8.00	RCC piled jetty	1	-	-	-	1
Tadri	Minor	10.00	RCC piled jetty	1	-	-	-	1
Kundapur	Minor	8.00	-	-	2	-	-	2
Belekeri	Minor	20.00	RCC piled jetty	1	-	-	-	1
Malpe	Minor	6.00	-	1	-	-	-	1
Hangarkatta	Minor	6.00	-	1	-	-	-	1
Old Mangalore	Intermediate	12 to14	RCC	-	4	-	-	4
KERALA								
Vizhinjam/Koavalam	Minor	-	-	-	-	-	-	-
Azhikkal	Minor	7.00	RCC Wharf	-	4	-	-	4
Kozhikode/Beyppore	Intermediate	3.6 - 4	Normal Wharf	-	2	-	-	2
Kollam	Minor	-	-	-	-	-	-	-
ODISHA								
Dhamra	Minor	24.00	Bulk/LNG	-	-	-	5	5
Gopalpur	Minor	No Limit	Multi Purpose Berth	-	-	-	3	3
Lakshadweep								
Agatti	Minor	92.00	Jetty	1	0	0	1	2
Amini	Minor	11.00	Jetty	1	0	0	1	2
Androth	Minor	41.30	Jetty	0	1	0	1	2
Bitra	Minor	51.90	Jetty available but berthing not possi	1	0	0	0	1
Chetlat	Minor	73.60	Jetty	1	0	0	0	1
Kitan	Minor	50.50	Jetty available but berthing not possi	1	0	0	0	1
Kalpeni	Minor	18.80	Jetty	1	1	0	0	2
Miniocy	Minor	-	Jetty	0	1	0	1	2
Kadmat	Minor	63.70	Jetty	1	0	0	0	1

**Table 1.10
(Contd...)**

Berthing Facilities Available at Non-Major Ports

(as on 31.03.2025)

Name of the Port	Intermediate/ Minor	Max.Depth available at anchorage	Berth Type	No. of Berths by existing Draft				
				Below 2 meters	2-4 meters	4-6 meters	6 meters above	Total
ANDHRA PRADESH								
Kakinada Anchorage	Intermediate	-	-	-	-	-	-	-
Kakinana Deep water (Seaports Ltd.)	Intermediate	18-25	Multipurpose	-	-	-	19	19
Rawa	Minor	25.00	SBM Facility	-	-	-	-	-
Krishnapattinam	Minor	25.00	Mechanical and Non-Mechanical	-	-	-	13	13
Gangavaram	Minor	50.00	Piled Construction	-	-	-	9	9
TAMIL NADU								
Cuddalore(Chemplast jetty)	Intermediate	11m	Island Jetty	-	-	-	1	1
Cuddalore	Anchorage	15 m @ distance of 1.5 miles		-	-	-	-	-
Nagapattinam	Anchorage			-	-	-	-	-
Colachel	Minor	-	-	-	-	-	-	1
Kanyakumari	Minor	-	-	-	-	-	-	1
Ennore	Minor	-	-	-	-	-	-	-
Kattupalli	Minor	20.00	Multipurpose	-	-	-	3	3
Thirukkadaiyur	Minor	15.00	-	-	-	-	-	-
Kuddnkulam	Minor	11.00	Lo Lo & Ro Ro jetty	-	2	-	-	2
GOA								
1. Panaji	Minor	30.00	Anchorage	-	-	-	-	-
2. Chapora	Minor	2.40	Anchorage	-	-	-	-	-
3. Tiracol	Minor	3.70	Anchorage	-	-	-	-	-
4. Talpona	Minor	3.50	Anchorage	-	-	-	-	-
5. Betul	Minor	3.60	Anchorage	-	-	-	-	-
DIU								
Diu	Minor	-	Solid Wharf	-	-	-	-	-
	Minor	-	Pile jetty	-	-	-	-	-
PONDICHERY								
Pondicherry	Minor	20.00	Cement Concrete	1	0	-	-	1
Sanmar/Karaikal MTF	Minor	20.00	Cement Concrete	-	-	-	5	5
Karaikal LTD	Minor	20.00	-	-	-	-	1	1

**Table 1.10
(Contd...)**

Berthing Facilities Available at Non-Major Ports

(as on 31.03.2025)

Name of the Port	Intermediate/ Minor	Max.Depth available at anchorage	Berth Type	No. of Berths by existing Draft				
				Below 2 meters	2-4 meters	4-6 meters	6 meters above	Total
ANDAMAN & NICOBAR ISLAND								
Port Blair								
Haddo Wharf	Minor	690 x 30	Mainland/ Island vessel	-	-	-	9	9
Chatham Wharf	Minor	220 x 25	Mainland/ Island vessel	-	-	-	8	8
Hope Town Wharf	Minor	110.40 x 30/102.30 x 20.50	Mainland/ Island vessel	-	-	-	9	9
Phoenix Bay Stage -II	Minor	115 x 12	Inter Island Vessel	-	-	5	-	5
Phoenix Bay Stage -III	Minor	140 x 12	Inter Island Vessel	-	-	5	-	5
Phoenix Bay Stage -IV	Minor	125 x 12	Inter Island Vessel	-	-	5	-	5
Phoenix Bay Stage -V	Minor	100 x 12	Inter Island Vessel	-	-	5	-	5
Phoenix Bay Stage -VI	Minor	195 x 12	Inter Island Vessel	-	-	5	-	5
Junalighat Jetty	Minor	135 x 15	Non Operational	-	-	5	-	5
Cholunga Wharf	Minor	63 x 15	Wharf	-	-	5	-	5
Panighat Jetty	Minor	18 x 6.5	Ferry Boat	-	2	-	-	2
Dung Point Jetty	Minor	20 x 6	Ferry Boat	-	2	-	-	2
Mitakadi	Minor	15.50 x 6.0	Ferry Boat	-	2	-	-	2
Hatitapu	Minor	40 x 15	Ferry Boat	-	2	-	-	2
Aberdeen	Minor	15 x 7	Ferry Boat	-	2	-	-	2
Pangibolu	Minor	37 x 7.5	Ferry Boat	-	2	-	-	2
Viper Island	Minor	15 x 6	Ferry Boat	-	2	-	-	2
Bambooflat	Minor	20 x 13.65	Ferry Boat	-	2	-	-	2
Rut Island	Minor	30 x 7.5	Ferry Boat	-	2	-	-	2
East Island	Minor	21.40 x 8.5	Ferry Boat	-	2	-	-	2
Shaheed Dweep	Minor	40 x 10	Ferry Boat	-	3	-	-	3
Rangat Bay	Minor	110 x 20	Inter Island Vessel	-	-	5	-	5
Strait Island	Minor	18 x 5.5	Ferry Boat	-	3	-	-	3
Parangara	Minor	9.5 x 3.8	Ferry Boat	-	2	-	-	2
Bajota	Minor	9.4 x 3.9	Inter Island Vessel	-	2	-	-	2
Bornial	Minor	-	Ferry Boat	-	2	-	-	2
Long Island	Minor	29 x 8.5	Ferry Boat	-	2	-	-	2
Yeretta (non operational)	Minor	12.5 x 6.5	Ferry Boat	-	2	-	-	2
Gandhi Ghat	Minor	-	Vehicle Ferry	-	3	-	-	3
NSCB Island	Minor	-	Ferry Boat	-	2	-	-	2
Nilambur	Minor	-	Vehicle Ferry	-	-	-	-	-
Uttara	Minor	17 x 9.2	Vehicle Ferry	-	3	-	-	3
Chain Nallah	Minor	-	Fresh Water Jetty	-	2	-	-	2
Flat Bay	Minor	-	-	-	-	-	-	-
Shyamkund	Minor	14.5 x 7	Ferry Boat	-	3	-	-	3
Mayabandar	Minor	200 x 20	Inter Island Vessel	-	-	-	10	10
Gandhi Nagar	Minor	-	Ferry Boat	-	2	-	-	2
Dihlipur	Minor	110 x 20	Ferry Boat	-	-	5	-	5
Swaraj Dweep	Minor	-	Inter Island Vessel	-	-	5	-	5
Sagar Dweep	Minor	-	Ferry Boat	-	-	-	-	-
fisheries Jetty	Minor	-	Inter Island Vessel	-	-	5	-	5
Kalighat	Minor	10 x 3.8	Non Operational	-	2	-	-	2
Dugong Creek	Minor	18 x 6	Ferry Boat	-	2	-	-	2
Hut Bay Break Water	Minor	225 x 35	Inter Island Vessel	-	-	-	10	10
Hut Bay Marine Jetty	Minor	-	Non Operational	-	-	-	-	-
Mus (Break Water Jetty)	Minor	165.5 x 10/20	Inter Island Vessel	-	-	-	8	8
Teetop	Minor	-	Non Operational	-	2	-	-	2
Malacca	Minor	49 x 9	Non Operational	-	2	-	-	2
Chowra	Minor	25 x 7	Non Operational	-	2	-	-	2
Teresa	Minor	21 x 8	Non Operational	-	2	-	-	2
Kamorta Jetty	Minor	180 x 15	Inter Island Vessel	-	-	-	9	9
iltui jetty	Minor	26 x 6	Ferry Boat	-	3	-	-	3
Munak Jetty	Minor	20 x 6	Ferry Boat	-	3	-	-	3
Champin Jetty	Minor	40 x 2.5	Ferry Boat	-	2	-	-	2
Katchal	Minor	122 x 16	Inter Island Vessel	-	-	-	6	6
Pillomillow	Minor	-	-	-	-	-	-	-
Kondul	Minor	-	Non Operational	-	-	-	-	-
Campbell Bay Jetty	Minor	106 x 20	Inter Island Vessel	-	-	-	-	-
Bampooka Island	Minor	-	No Jetty	-	-	-	-	-
Noncowry Island	Minor	-	Inter Island Vessel	-	2	-	-	2
Little Nicobar	Minor	-	-	-	-	-	-	-
Trinklet Island	Minor	-	-	-	-	-	-	-

Source: State Maritime Board / UTs

Table 1.11

Equipment Available at Various Non-Major Ports (as on 31.03.2025)

(Nos.)

State/Port/ Year	Dredgers	Cranes			Barges			Launches	Tugs	Patrol Boat	Fork Lifts
		Upto 5 tons	6-10 tons	Above 10 tons	Dumb	Self-Propelled	Water Barges				
GUJARAT											
2023-24	5	-	-	1	1	5	-	3	8	-	-
2024-25	5	-	-	1	1	4	-	5	8	-	-
MAHARASHTRA											
Dahanu											
2023-24	-	-	-	5	-	-	-	-	-	-	-
2024-25	-	-	-	-	-	-	-	-	-	-	-
Karanja											
2023-24	-	0	1	1	-	12	-	1	-	-	-
2024-25	-	0	1	1	-	15	-	-	-	-	-
Trambay											
2023-24	1	-	-	2	-	2	-	-	1	-	-
2024-25	1	-	-	2	-	2	-	-	1	-	-
Dharmatar											
2023-24	0	0	2	8	-	65	0	0	2	0	0
2024-25	0	0	2	8	0	71	0	0	2	0	0
Revdanda											
2023-24	-	-	1	1	-	-	-	-	-	-	-
2024-25	0	0	0	2	-	-	-	-	-	-	-
Dighi											
2023-24	-	-	-	2	-	-	-	2	2	-	-
2024-25	-	-	-	2	-	-	-	-	-	-	-
JSW Jaigad											
2023-24	1	-	-	5 Nos (52 SWL)	-	-	-	1	3	-	-
2024-25	1	-	-	4 Nos(52SWL)	-	-	-	1	3	-	-
Lavgan Dock Yard											
2023-24	-	-	-	-	-	-	-	-	1	-	-
2024-25	-	-	-	-	-	-	-	-	1	-	-
Angre											
2023-24	-	1	-	1 No (64 T)	-	-	-	-	1	-	-
2024-25	-	-	-	1 No (64 T)	-	-	-	-	1	-	-
Katale Terminal											
2023-24	-	1	-	1 No (10 T)	-	-	-	-	1	-	-
2024-25	-	-	-	1 No (10 T)	-	-	-	-	-	-	-
Dabhol											
2023-24	-	-	-	-	-	-	-	-	-	-	-
2024-25	-	-	-	-	-	-	-	Private	4	-	-
GOA											
Panaji											
2023-24	1	-	-	-	-	1	*	3	1	-	-
2024-25	2	-	-	-	-	2	*	3	1	-	-

Table 1.11 (Contd...)

Equipment Available at Various Non-Major Ports (as on 31.3.2025)

(Nos.)

State/Port/ Year	Dredgers	Cranes			Barges			Launches	Tugs	Pablos	Fork Lifts
		Upto 5 tons	6-10 tons	Above 10 tons	Dumb	Self-Propelled	Water Barges				
ANDHRA PRADESH											
Kakinada Deep Water Port											
2023-24	-	-	-	12	-	-	-	-	-	-	-
2024-25				6 HMC				2	3		
Krishnapatnam											
2023-24	-	3	1	34	-	-	-	-	4	-	-
2024-25	2	-	-	32				2	4		
Gangavaram											
2023-24	-	-	-	11	-	-	-	1	3	-	-
2024-25	-	-	-	-	-	-	-	-	-	-	-
TAMIL NADU											
Nagapattinam											
2023-24	-	-	-	-	-	-	-	-	1	-	-
2024-25	-	-	-	-	-	-	-	1	-	-	-
Kanyakumari											
2023-24	5	-	-	-	-	-	-	-	5	-	-
2024-25	-	-	-	-	-	-	-	-	-	-	-
Kattupalli											
2023-24	-	-	-	29	-	-	-	-	4	-	-
2024-25	-	-	-	37	-	-	-	2	3	-	-
Thirukkadaiyur											
2023-24	-	-	-	-	-	-	-	-	-	1	-
2024-25	-	-	-	-	-	-	-	-	-	-	-
KERALA											
Kollam											
2023-24	-	-	-	3	-	-	-	-	1	-	-
2024-25	-	-	-	-	-	-	-	-	-	-	-
Azhikkal											
2022-23	1	-	-	3	-	-	-	-	1	-	-
2024-25	1	-	-	3	-	-	-	-	1	-	-

Table 1.11 (Contd...)

Equipment Available at Various Non-Major Ports (as on 31.3.2025)

(Nos.)

State/Port/ Year	Dredgers	Cranes			Barges			Launches	Tugs	Pablos	Fork Lifts
		Upto 5 tons	6-10 tons	Above 10 tons	Dumb	Self-Propelled	Water Barges				
Kozhikode/Beypor											
2023-24	-	3	-	6	-	-	-	-	3	-	-
2024-25	-	3	-	6	-	-	-	-	3	-	-
Kovalam-Vizhinjam											
2023-24	-	1	-	-	-	-	-	-	1	-	-
2024-25	-	-	-	-	-	-	-	-	-	-	-
DIU											
2023-24	-	-	-	4	-	-	-	-	-	-	-
2024-25	-	-	-	4	-	-	-	-	-	-	-
PUDUCHERRY											
Pondicherry											
2023-24	-	-	-	-	-	-	-	-	-	-	-
2024-25	1	-	-	-	-	-	-	1	-	-	-
Karaikal											
2023-24	-	-	-	5	-	-	-	1	2	-	-
2024-25	-	-	-	2	-	-	-	-	3	-	-
ODISHA											
Gopalpur											
2023-24	-	-	-	5	-	-	-	1	3	-	-
2024-25	-	-	-	4	-	-	-	1	3	-	-
Dhamra											
2023-24	2	-	-	11	-	-	-	2	5	-	-
2024-25	3	-	-	11	-	-	-	2	5	-	-
Karnatka											
Karwar											
2023-24	-	-	-	-	-	-	-	-	3	-	-
2024-25	-	-	-	-	-	-	-	-	3	-	-
Old Mangalore											
2023-24	-	-	4	-	-	-	-	-	1	-	-
2024-25	-	-	4	-	-	-	-	-	-	-	-
A & N ISLANDS											
2023-24	-	-	6	17	-	-	-	-	3	-	-
2024-25	-	-	6	17	-	-	-	-	-	-	-
Lakshadweep											
2023-24	3	0	0	6	16	1	-	0	0	0	0
2024-25	0	0	0	8	13	0	0	0	2	0	0

Source : State Maritime Boards/ UTs

: In Karnataka - Operated by private registered stevedores
No departmental Tug available.

Table 1.12**State-Wise Navigational Aids Maintained By Directorate
General of Light-Houses and Light-Ships (as on 31.3.2025)****(Number)**

Maritime States/UTs	General Light house	Lighted buoys	Virtual AtoNs for marking	VHF/HF RT set.	RECON	Light Vessel	Launches	Light House Tender Vessel	DGNSS STATIO	VTS	Physical shore station of NAIS
Gujarat	48	21	1	27	19	1	-	1	4	1	15
Maharashtra	21	-	7	-	11	-	-	-	2	-	10
Goa, Daman & Diu	3	-	-	-	1	-	-	-	1	-	1
Karnataka	9	-	1	2	-	-	-	-	1	-	5
Kerala	17	-	1	28	4	-	-	-	1	-	9
Tamil Nadu	23	-	-	9	8	-	-	-	4	-	12
Puducherry	2	-	-	1	1	-	-	-	1	-	1
Andhra Pradesh	19	-	-	5	5	-	-	-	3	-	13
Orissa	6	-	-	4	2	-	-	-	1	-	8
West Bengal	3	-	-	3	1	-	-	-	1	-	1
Andaman & Nicobar Islands	37	1	-	1	5	-	-	1	3	-	7
Lakshadweep	16	-	-	4	7	-	-	-	1	-	5
Total	204	22	10	84	64	1	0	2	23	1	87

Source : Directorate General of Light Houses & Lightships.

* DGLL also maintains Maritime Safty Information Broadcast Service with Transmitters at Varaval (Gujarat), Venguala (Maharashtra), Muttom & Portnova (Tamil Nadu), Vakalpudi (A.P), Blasore (Odisha) and Keating Point (A& N Island).

SECTION – II

2. PORT STATISTICS

2.1 MAJOR PORTS

2.2 NON-MAJOR PORTS

Table 2.1.1**Traffic Handled At Major Ports in India in 2024-25**

(In '000 Tonnes)

Port	Overseas				Coastal				Overseas & Coastal			
	Un-Loaded	Loaded	Transshipment	Total	Un-Loaded	Loaded	Transshipment	Total	Un-Loaded	Loaded	Transshipment	Total
Deendayal Port Authority	97029	36262	1119	134410	5175	10568	4	15747	102204	46830	1123	150157
Mumbai Port Authority	38773	3550	3966	46289	8816	5880	7640	22336	47589	9430	11606	68625
Jawahar Lal Nehru Port Authority	47348	33300	4584	85231	4483	1849	552	6884	51831	35149	5136	92115
Mormugao Port Authority	10409	3322	0	13731	3365	1030	0	4395	13774	4352	0	18126
New Mangalore Port Authority	29251	8025	0	37276	6706	2032	0	8738	35958	10057	0	46014
Cochin Port Authority	21222	2459	1519	25199	6372	5376	798	12546	27594	7834	2317	37745
V.O.Chidambaranar Port Authority	21367	8253	120	29740	10541	1443	0	11984	31908	9696	120	41724
Chennai Port Authority	30000	18819	0	48819	4587	1555	0	6142	34587	20374	0	54961
Kamarajar Port Ltd	18589	9499	622	28710	19697	0	0	19697	38286	9499	622	48407
Visakhapatnam Port Authority	51345	11844	0	63189	3359	16075	0	19434	54704	27919	0	82623
Paradip Port Authority	68002	18658	35	86694	3608	60106	0	63714	71609	78764	35	150408
SMPA Kolkata												
(I) Haldia Dock Complex	37439	5689	0	43128	2881	1301	0	4182	40319	6991	0	47310
(II) Kolkata Dock System	6808	5465	3026	15299	772	570	0	1342	7580	6035	3026	16641
All Ports	477581	165144	14990	657716	80362	107786	8994	197142	557943	272930	23985	854858

Source : Major Ports

Table 2.1.2**Traffic Handled At Major Ports by Selected Commodities in 2024-25**

('000 Tonnes)

Ports	POL and Crude Product	Iron Ore	Fertiliser	FRM (Dry)	Food-grains	Coal*	Container Cargo		Others	Total
							000 Tonnes	000 TEUs		
Deendayal Port Authority	61613	1407	4015	408	3779	17706	8087	475	53142	150157
Mumbai Port Authority	39418	6489	479	100	33	8179	6	1	13921	68625
Jawahar Lal Nehru Port Authority	2491	0	0	0	0	0	83968	7302	5656	92115
Mormugao Port Authority	573	3940	239	0	0	9392	0	0	3982	18126
New Mangalore Port Authority	25677	2086	546	58	0	7107	2455	184	8085	46014
Cochin Port Authority	23194	0	0	223	0	0	11267	835	3062	37745
V.O. Chidambaranar Port Authority	75	0	587	861	414	9938	15896	795	13954	41724
Chennai Port Authority	13940	0	0	222	0	0	35088	1818	5712	54962
Kamarajar Port Ltd	2682	0	0	0	0	25538	13146	681	7041	48407
Visakhapatnam Port Authority	23155	11870	1282	1654	1153	6116	9940	616	27453	82623
Paradip Port Authority	36902	23071	2142	6048	0	56962	548	27	24736	150408
SMPA Kolkata										
(I) Haldia Dock Complex	4230	458	214	453	61	8592	3215	180	30087	47310
(II) Kolkata Dock System	412	0	528	23	269	629	9905	620	4875	16641
All Ports	234362	49321	10032	10050	5709	150159	193520	13534	201706	854858

Source: Major Ports

*: Thermal Coal & Coking Coal

Table 2.1.3

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

SMPA Kolkata Dock System

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POL Products	73	1	74	161	63	224	67	1	68	154	84	238	165	1	165	176	71	247
Fertiliser	431	0	431	0	0	0	744	0	744	0	0	0	528	0	528	0	0	0
FRM - Dry	10	0	10	0	0	0	0	0	0	0	0	0	23	0	23	0	0	0
FRM - Liquid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Food Grains	0	413	413	0	0	0	0	0	0	0	0	0	164	105	269	0	0	0
Iron & Steel	60	118	179	0	24	24	25	4	29	0	23	23	28	24	52	0	23	23
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	446	0	446	0	0	0	342	0	342	0	0	0	368	0	368	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	1432	0	1432	0	0	0	177	0	177	0	0	0	625	4	629	0	0	0
Thermal Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore/Pellets	0	0	0	0	0	0	2	27	29	0	0	0	0	0	0	0	0	0
Other Ore	18	0	18	0	0	0	133	0	133	0	0	0	210	0	210	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	4248	4217	8464	13	42	55	5286	4543	9829	13	45	58	4874	4052	8925	512	468	980
Others	3683	1510	5193	17	71	88	3639	1542	5181	18	41	59	2807	1324	4131	84	7	91
Total	10401	6259	16660	191	200	391	10415	6117	16532	186	192	377	9791	5509	15299	772	570	1342

Table 2.1.3
(Contd...)

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

SMPA Haldia Dock Complex

(‘000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	120	0	120	75	0	75	65	0	65	0	0	0	21	0	21	0	0	0
POL Products	898	135	1033	1706	1169	2875	1200	119	1319	2186	642	2828	1280	178	1458	2092	659	2751
Fertiliser	61	0	61	0	0	0	96	0	96	0	0	0	149	0	149	65	0	65
FRM - Dry	391	0	391	0	0	0	450	0	450	0	0	0	453	0	453	0	0	0
FRM - Liquid	379	0	379	0	0	0	465	0	465	0	0	0	473	0	473	0	0	0
Food Grains	0	6	6	0	0	0	0	0	0	0	0	0	35	26	61	0	0	0
Iron & Steel	161	78	239	0	0	0	411	2	413	0	5	5	217	0	217	0	0	0
Iron Scrap	23	0	23	0	0	0	130	0	130	0	0	0	92	0	92	0	0	0
Sugar	0	0	0	0	0	0	217	117	334	0	0	0	29	6	35	0	0	0
Veg. Oil	2425	0	2425	0	0	0	2583	2	2585	0	0	0	3158	0	3158	0	71	71
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	11085	0	11085	740	0	740	9380	0	9380	7	0	7	8162	0	8162	0	316	316
Thermal Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114	0	114
Cement	108	0	108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore/Pellets	0	719	719	0	208	208	0	1689	1689	0	89	89	0	458	458	0	0	0
Other Ore	2050	0	2050	0	0	0	2760	0	2760	0	0	0	3202	0	3202	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	505	891	1396	377	294	671	739	778	1517	333	211	544	1632	1039	2672	300	243	543
Others	21510	2111	23621	383	0	383	22603	2064	24667	146	47	193	18535	3982	22517	310	12	322
Total	39716	3940	43656	3281	1671	4952	41099	4771	45870	2672	994	3666	37439	5689	43128	2881	1301	4182

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Paradip Port Authority

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	32434	0	32434	328	0	328	32692	0	32692	300	0	300	30581	0	30581	1062	0	1062
POL Products	188	738	926	1327	2791	4118	30	895	925	1022	3024	4046	457	940	1397	1254	2608	3862
Fertiliser	553	0	553	0	0	0	422	0	422	0	0	0	327	0	327	20	1795	1815
FRM - Dry	4954	0	4954	0	0	0	5490	0	5490	0	0	0	5974	0	5974	74	0	74
FRM - Liquid	1893	0	1893	8	0	8	1712	0	1712	64	0	64	1539	0	1539	45	32	77
Food Grains	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	357	1372	1729	0	267	267	539	1298	1837	0	229	229	545	1224	1769	0	135	135
Iron Scrap	0	0	0	0	0	0	17	0	17	0	0	0	79	0	79	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	69	0	69	0	0	0	115	0	115	0	0	0	107	0	107	7	0	7
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	9254	0	9254	0	406	406	10562	0	10562	64	0	64	10631	24	10656	167	65	233
Thermal Coal	133	0	133	0	42265	42265	0	0	0	0	43932	43932	0	0	0	3	46071	46074
Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore/Pellets	247	8365	8612	72	9822	9894	88	16711	16799	0	9025	9025	0	15426	15426	55	7590	7645
Other Ore	248	131	379	0	257	257	106	257	363	0	277	277	89	478	567	33	726	759
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	0	23	23	55	114	169	2	12	14	63	126	189	57	174	231	77	241	317
Others	15158	821	15979	491	220	711	14978	267	15246	763	298	1061	17634	409	18043	811	843	1654
Total	65488	11450	76938	2281	56142	58423	66753	19440	86194	2276	56910	59186	68019	18675	86694	3608	60106	63714

Table 2.1.3
(Contd...)

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Visakhapatnam Port Authority

(’000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	9487	0	9487	485	593	1078	11403	0	11403	1166	0	1166	15254	0	15254	1640	0	1640
POL Products	289	665	954	2122	560	2682	346	1464	1810	1186	1059	2245	113	2134	2247	918	3096	4014
Fertiliser	1434	0	1434	0	0	0	1740	0	1740	0	0	0	1282	0	1282	0	0	0
FRM - Dry	1405	0	1405	0	0	0	1782	0	1782	0	0	0	1654	0	1654	0	0	0
FRM - Liquid	1032	0	1032	66	0	66	767	0	767	32	0	32	579	0	579	13	0	13
Food Grains	0	793	793	0	0	0	0	327	327	0	0	0	82	1071	1153	0	0	0
Iron & Steel	318	400	718	0	5	5	198	523	721	0	0	0	47	229	276	0	1	1
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71	0	71
Coking Coal	4908	0	4908	0	0	0	6459	0	6459	0	0	0	6006	0	6006	0	110	110
Thermal Coal	437	0	437	0	1129	1129	198	0	198	0	0	0	0	0	0	0	0	0
Cement	0	0	0	0	16	16	0	0	0	0	0	0	0	0	0	0	65	65
Iron Ore/Pellets	0	1919	1919	509	12496	13005	89	3037	3126	394	12551	12945	0	694	694	296	10880	11176
Other Ore	2746	295	3041	0	0	0	2816	84	2900	0	0	0	3732	123	3855	0	130	130
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	3064	4894	7958	301	201	502	4083	6341	10424	308	346	654	4129	4772	8901	313	726	1039
Others	18082	2432	20514	269	398	667	18630	2597	21227	164	1000	1164	18467	2821	21288	108	1067	1175
Total	43202	11398	54600	3752	15398	19150	48511	14373	62884	3250	14956	18206	51345	11844	63189	3359	16075	19434

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Kamarajar Port Limited

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POL Products	71	0	71	2433	0	2433	43	0	43	2632	0	2632	20	0	20	2662	0	2662
Fertiliser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Liquid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Food Grains	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	0	298	298	8	0	8	24	224	248	23	0	23	0	140	140	7	0	7
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	1851	0	1851	0	0	0	2046	0	2046	0	0	0	2562	0	2562	0	0	0
Thermal Coal	7273	0	7273	15060	0	15060	7136	0	7136	14910	0	14910	6256	0	6256	16720	0	16720
Cement	0	0	0	0	0	0	0	0	0	0	0	0	927	737	1664	0	0	0
Iron Ore/Pellets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Ore	0	0	0	0	0	0	533	663	1196	0	0	0	0	0	0	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	5349	5268	10617	0	0	0	6538	6414	12952	6	0	6	6258	6888	13146	0	0	0
Others	3326	2570	5896	0	0	0	2621	1464	4085	0	0	0	2875	2047	4922	308	0	308
Total	17870	8136	26006	17501	0	17501	18941	8765	27706	17571	0	17571	18898	9812	28710	19697	0	19697

Note:- Port started its operation from June, 2001 onwards.

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Chennai Port Authority

(’000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	9387	0	9387	1978	0	1978	10063	0	10063	1331	0	1331	9081	0	9081	1220	0	1220
POL Products	278	1102	1380	845	558	1403	143	1619	1762	923	665	1588	141	1857	1998	1073	567	1640
Fertiliser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Dry	280	0	280	0	0	0	289	0	289	0	0	0	222	0	222	0	0	0
FRM - Liquid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Food Grains	0	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	983	1	984	0	0	0	1205	0	1205	0	0	0	1235	4	1239	0	0	0
Iron Scrap	1039	49	1088	0	0	0	50	72	122	0	0	0	153	49	202	0	19	19
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	23	23	0	0	0	0
Veg. Oil	1215	4	1219	0	0	0	1237	0	1237	0	0	0	1162	0	1162	0	0	0
Salt	0	0	0	122	0	122	0	0	0	70	0	70	0	0	0	90	0	90
Coking Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thermal Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore/Pellets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Ore	0	793	793	0	0	0	0	869	869	0	0	0	0	626	626	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	14008	12391	26399	1013	965	1978	15627	13627	29254	749	675	1424	17575	15450	33025	1097	965	2063
Others	707	763	1470	429	7	436	534	701	1235	1121	28	1149	430	810	1240	1107	4	1111
Total	27897	15135	43032	4387	1530	5917	29148	16888	46036	4194	1368	5562	30000	18819	48819	4587	1555	6142

Table 2.1.3
(Contd...)

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

V.O. Chidambaranar Port Authority

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POL Products	116	0	116	89	0	89	92	0	92	77	0	77	2	1	3	72	0	72
Fertiliser	666	0	666	0	0	0	797	0	797	0	0	0	587	0	587	0	0	0
FRM - Dry	739	0	739	0	0	0	797	0	797	0	0	0	861	0	861	0	0	0
FRM - Liquid	131	0	131	0	0	0	144	0	144	0	0	0	140	0	140	0	0	0
Food Grains	0	35	35	0	0	0	0	53	53	0	0	0	414	0	414	0	0	0
Iron & Steel	3	41	44	82	0	82	0	35	35	44	0	44	0	35	35	0	0	0
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	452	0	452	0	0	0	412	0	412	0	0	0	470	0	470	0	0	0
Salt	0	0	0	226	0	226	0	0	0	198	0	198	0	0	0	164	0	164
Coking Coal	0	0	0	0	0	0	0	0	0	0	0	0	60	60	120		0	0
Thermal Coal	6056	0	6056	9497	0	9497	366	0	366	9538	0	9538	981	0	981	8837	0	8837
Cement	0	86	86	0	7	7	0	102	102	0	3	3	0	60	60	0	4	4
Iron Ore/Pellets	25	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Ore	0	7	7	0	0	0	22	5	27	0	0	0	35	0	35	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	6330	5861	12190	1065	1423	2488	6213	6206	12418	1319	1203	2522	6671	6517	13188	1300	1408	2709
Others	3243	1679	4922	122	61	183	12209	1343	13552	139	86	225	11206	1639	12846	168	30	198
Total	17761	7709	25470	11081	1491	12572	21051	7744	28796	11314	1292	12606	21427	8313	29740	10541	1443	11984

Table 2.1.3
(Contd...)

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25
Cochin Port Authority

(’000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	16207	0	16207	95	0	95	16881	0	16881	314	0	314	17256	0	17256	0	0	0
POL Products	279	646	925	1198	2843	4040	159	313	472	1064	4188	5251	162	383	545	1207	4186	5393
Fertiliser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Dry	171	0	171	0	0	0	190	0	190	0	0	0	212	0	212	11	0	11
FRM - Liquid	219	0	219	151	0	151	262	0	262	159	0	159	133	0	133	110	0	110
Food Grains	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	31	0	31	0	0	0	39	0	39	0	0	0	44	0	44	0	0	0
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	19	0	19	0	0	0	17	0	17	0	0	0	25	0	25	0	0	0
Salt	0	0	0	90	0	90	0	0	0	140	0	140	0	0	0	131	0	131
Coking Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thermal Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cement	0	0	0	1049	0	1049	0	0	0	755	0	755	0	0	0	836	0	836
Iron Ore/Pellets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Ore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	1971	2317	4288	4303	1395	5698	1935	2306	4241	4469	1469	5938	2447	2814	5261	4471	1535	6006
Others	1288	2	1290	850	133	982	1621	0	1621	0	35	35	1703	21	1724	6	54	60
Total	20185	2965	23150	7736	4370	12106	21105	2619	23724	6901	5691	12592	21982	3218	25199	6771	5775	12546

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

New Mangalore Port Authority

(‘000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	14060	0	14060	3388	0	3388	12365	0	12365	4430	0	4430	14954	0	14954	3212	0	3212
POL Products	8	4916	4924	657	1010	1667	29	4078	4107	1218	1158	2376	0	4993	4993	1314	1204	2518
Fertiliser	535	0	535	0	0	0	491	0	491	0	0	0	546	0	546	0	0	0
FRM - Dry	56	21	77	0	0	0	57	0	57	0	0	0	58	0	58	0	0	0
FRM - Liquid	157	0	157	0	0	0	184	0	184	0	0	0	148	0	148	10	0	10
Food Grains	0	30	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	6	0	6	141	1	142	0	0	0	141	1	142	16	0	16	168	1	169
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	172	172	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	957	0	957	0	0	0	990	0	990	0	0	0	1050	0	1050	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	608	0	608	0	0	0	367	0	367	32	0	32	549	0	549	7	48	55
Thermal Coal	0	0	0	0	81	81	0	0	0	0	81	81	6503	0	6503	0	0	0
Cement	11	0	11	371	0	371	0	0	0	227	0	227	0	0	0	250	0	250
Iron Ore/Pellets	0	1309	1309	1468	55	1523	0	2362	2362	2081	54	2136	0	988	988	876	223	1098
Other Ore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	19
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	542	549	1091	908	370	1278	823	944	1767	889	144	1034	638	858	1495	821	138	959
Others	7653	750	8403	366	260	626	11070	1029	12099	139	323	462	4790	1186	5976	47	399	446
Total	24594	7747	32341	7299	1777	9076	26376	8413	34789	9157	1762	10919	29251	8025	37276	6706	2032	8738

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Mormugao Port Authority

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POL Products	0	0	0	609	0	609	0	0	0	585	0	585	0	0	0	573	0	573
Fertiliser	94	0	94	0	0	0	153	0	153	0	0	0	239	0	239	0	0	0
FRM - Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Liquid	212	0	212	0	0	0	266	0	266	0	0	0	307	0	307	0	0	0
Foodgrain	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	0	81	81	81	18	99	0	61	61	0	23	23	0	0	0	0	0	0
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	13	0	13	0	0	0	18	0	18	0	0	0	0	0	0	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	7328	0	7328	81	31	112	6578	0	6578	30	0	30	6597	0	6597	82	0	82
Thermal Coal	2554	0	2554	222	0	222	2131	0	2131	1607	0	1607	903	0	903	1810	0	1810
Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore/Pellets	0	1684	1684	0	600	600	0	3460	3460	357	1184	1541	0	2121	2121	789	1030	1819
Other Ore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	13	15	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	2529	1078	3607	91	0	91	2712.27	1350	4062.27	113	0	113	2363	1201	3564	111	0	111
Total	12743	2858	15601	1084	649	1733	11858	4871	16729	2692	1207	3899	10409	3322	13731	3365	1030	4395

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Jawahar Lal Nehru Port Authority

(’000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	0	0	0	0	0	0	0	0	0	116	0	116	0	0	0	0	177	177
POL Products	674	3	677	786	837	1623	418	17	435	1008	842	1850	341	0	341	1193	779	1972
Fertiliser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRM - Liquid	237	0	237	0	0	0	245	0	245	0	0	0	328	0	328	0	0	0
Food Grains	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	442	0	443
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Veg. Oil	1319	0	1319	0	0	0	1242	0	1242	0	0	0	1178	0	1178	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thermal Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1802	0	1802
Iron Ore/Pellets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Ore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	1037	428	1465	0	0	0	902	107	1008	0	0	0	0	0	0	0	0	0
Container	39456	34745	74201	677	1315	1993	43704	33173	76877	602	647	1249	46034	35457	81492	1225	1251	2476
Others	984	2	986	1361	1	1362	1049	0	1049	1746	1	1747	1869	14	1883	12	1	13
Total	43706	35178	78884	2824	2153	4977	47560	33297	80856	3471	1491	4961	49760	35471	85231	4675	2209	6884

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Mumbai Port Authority

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	18068	0	18068	635	8891	9526	18449	0	18449	858	9567	10425	19212	0	19212	938	8852	9790
POL Products	1575	1400	2975	1221	4735	5956	1945	1571	3516	1186	5007	6193	2134	2489	4623	1364	4429	5793
Fertiliser	304	0	304	0	0	0	431	0	431	0	0	0	479	0	479	0	0	0
FRM - Dry	107	0	107	0	0	0	123	0	123	0	0	0	100	0	100	0	0	0
FRM - Liquid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Food Grains	13	6	19	0	0	0	44	0	44	0	0	0	33	0	33	0	0	0
Iron & Steel	2280	1329	3609	332	4	336	3458	1753	5211	176	0	176	4009	811	4820	23	1	24
Iron Scrap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar	0	264	264	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0
Veg. Oil	2	0	2	0	0	0	7	0	7	0	0	0	8	0	8	0	0	0
Salt	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Coking Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thermal Coal	6270	0	6270	9	0	9	6980	0	6980	1128	0	1128	6624	0	6624	1555	0	1555
Cement	0	0	0	400	0	400	0	0	0	0	0	0	0	0	0	194	0	194
Iron Ore/Pellets	0	0	0	6045	0	6045	155	0	155	5329	0	5329	1672	0	1672	4817	0	4817
Other Ore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	4	0	4	219	2	221	0	1	1	156	0	156	0	0	0	6	0	6
Others	8306	1078	9384	108	1	109	8282	337	8619	318	0	318	8468	240	8708	156	1	157
Total	36929	4077	41006	8969	13633	22602	39874	3662	43536	9151	14574	23725	42739	3550	46289	9053	13283	22336

Note:- Coastal cargo unloaded includes transshipment of POL crude(5584 Th. Tonnes) and products(1819 Th. Tonnes) moved through pipeline.

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

Deendayal Port Authority

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	44235	0	44235	1828	0	1828	45236	0	45236	2181	0	2181	45632	0	45632	989	0	989
POL Products	815	7331	8146	1141	4563	5704	532	5996	6528	1543	5895	7438	1260	6737	7997	1645	5350	6995
Fertiliser	3810	0	3810	0	0	0	3395	0	3395	0	0	0	4015	0	4015	0	0	0
FRM - Dry	144	0	144	0	0	0	285	0	285	0	0	0	408	0	408	0	0	0
FRM - Liquid	2252	0	2252	0	0	0	1719	0	1719	0	0	0	1945	0	1945	0	0	0
Food Grains	0	5626	5626	0	0	0	124	938	1062	0	0	0	1546	2233	3779	0	0	0
Iron & Steel	301	226	526	105	74	179	523	208	731	140	73	213	604	215	819	184	140	324
Iron Scrap	795	0	795	0	0	0	408	0	408	0	0	0	356	0	356	0	0	0
Sugar	538	2342	2880	0	0	0	2227	905	3132	1	0	1	1861	975	2836	0	0	0
Veg. Oil	4822	189	5012	0	0	0	4459	125	4584	11	0	11	4587	127	4714	0	0	0
Salt	0	8836	8836	0	1083	1083	0	8137	8137	0	1231	1231	0	16026	16026	0	1458	1458
Coking Coal	354	0	354	2	0	2	500	0	500	40	0	40	587	0	587	85	0	85
Thermal Coal	20813	0	20813	72	0	72	17239	0	17239	410	0	410	16408	0	16408	626	0	626
Cement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore/Pellets	199	0	199	678	0	678	888	0	888	1128	0	1128	400	0	400	1007	0	1007
Other Ore	0	159	159	0	27	27	36	163	199	0	187	187	10	189	199	16	176	192
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Container	1523	1694	3217	725	4630	5355	1651	2412	4063	639	3800	4439	1945	2468	4413	627	3047	3674
Others	9662	5571	15233	36	361	397	11565	5066	16631	8	349	357	16584	7292	23876	0	397	397
Total	90262	31974	122236	4587	10738	15325	90787	23950	114737	6101	11535	17636	98148	36262	134410	5179	10568	15747

**Table 2.1.3
(Contd...)**

Traffic Handled - Port-wise and Principal Commodity-wise in 2022-23, 2023-24 & 2024-25

All Ports

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
POL Crude	143998	0	143998	8812	9484	18296	147154	0	147154	10580	9683	20262	151990	0	151990	9239	9029	18091
POL Products	5264	16936	22200	14294	19128	33423	5004	16072	21075	14784	22563	37347	6075	19712	25788	15543	22950	38493
Fertiliser	7888	0	7888	0	0	0	8269	0	8269	0	0	0	8152	0	8152	85	1795	1880
FRM - Dry	8257	21	8278	0	0	0	9463	0	9463	0	0	0	9965	0	9965	85	0	85
FRM - Liquid	6512	0	6512	225	0	225	5764	0	5764	255	0	255	5592	0	5592	177	32	209
Food Grains	13	6942	6955	0	0	0	168	1318	1486	0	0	0	2274	3435	5709	0	0	0
Iron & Steel	4500	3944	8445	749	394	1142	6422	4109	10530	524	354	877	6754	2681	9436	825	302	1127
Iron Scrap	1857	49	1906	0	0	0	605	72	677	0	0	0	680	49	729	0	19	19
Sugar	538	2778	3316	0	0	0	2444	1022	3466	1	0	1	1890	1014	2904	0	0	0
Veg. Oil	11740	193	11933	0	0	0	11421	127	11548	11	0	11	12114	127	12241	7	71	77
Salt	0	8836	8836	438	1083	1521	0	8137	8137	408	1231	1639	0	16026	16026	457	1458	1915
Coking Coal	36819	0	36819	823	437	1260	36070	0	36070	173	0	173	35780	88	35868	341	540	881
Thermal Coal	43536	0	43536	24860	43475	68335	34050	0	34050	27593	44013	71606	37675	0	37675	29664	46071	75735
Cement	119	86	205	1820	23	1843	0	102	102	982	3	984	927	797	1724	3082	69	3151
Iron Ore/Pellets	471	13996	14467	8772	23181	31953	1222	27287	28508	9289	22903	32192	2072	19686	21758	7840	19723	27563
Other Ore	5062	1385	6447	0	284	284	6406	2041	8447	0	464	464	7279	1416	8695	49	1052	1101
Tea and Coffee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chemicals	1037	428	1465	0	0	0	902	107	1008	0	0	0	0	0	0	0	0	0
Container	77012	72865	149876	9656	10751	20407	86601	76756	163358	9546	8666	18212	92259	80489	172749	10749	10022	20772
Others	96132	20367	116499	4523	1512	6035	111514	17761	129275	4675	2208	6883	107731	22986	130717	3228	2816	6043
Total	450755	148826	599580	74973	109752	184725	473479	154909	628388	78935	111972	190907	489208	168508	657716	81194	115948	197142

Source: Major Ports.

Table 2.1.4**Percentage Share Of Indian Flag In The Overseas Cargo Traffic Handled At Indian Ports in 2022-23, 2023-24 & 2024-25**

Port	2022-23 (%)			2023-24 (%)			2024-25 (%)		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
MAJOR PORTS	7.7	3.1	6.6	7.4	5.5	6.9	9.6	3.7	8.1
Deendayal Port Authority	0.0	0.0	0.0	0.0	0.0	0.0	6.7	1.5	5.3
Mumbai Port Authority	14.4	7.8	13.7	11.7	5.6	11.1	13.9	9.5	13.6
Jawahar Lal Nehru Port Authority	1.2	0.4	0.8	1.1	0.4	0.8	9.5	10.2	9.8
Mormugao Port Authority	0.1	0.5	0.2	1.7	2.3	1.8	2.1	1.5	2.0
New Mangalore Port Authority	14.0	1.2	10.9	14.5	8.7	13.1	15.7	9.1	14.3
Cochin Port Authority	21.2	34.5	22.9	15.6	27.5	16.9	17.9	20.2	18.2
V.O. Chidambaranar Port Authority	3.9	5.2	4.3	2.0	2.3	2.1	2.5	3.4	2.7
Chennai Port Authority	11.8	5.1	9.5	9.1	5.3	7.7	14.4	7.9	11.9
Visakhapatnam Port Authority	8.2	11.7	9.0	8.0	8.0	8.0	9.4	8.5	9.2
Paradip Port Authority	11.5	2.1	10.1	14.1	2.1	11.4	11.8	1.8	9.6
SMP Kolkata									
(I) Haldia Dock Complex	13.4	3.0	12.5	13.5	81.2	20.6	17.5	4.7	15.8
(II) Kolkata Dock System	2.2	3.7	2.8	1.3	1.9	1.6	1.8	1.9	1.8
Kamarajar Port Ltd	3.5	0.0	2.4	1.9	0.0	1.3	2.0	0.0	1.3
NON-MAJOR PORTS	3.6	2.5	3.3	4.3	1.7	3.6	4.6	2.0	3.9
All Ports	6.0	2.7	5.1	5.9	3.6	5.3	7.2	2.9	6.1

Source: Major Ports /Non Major Ports

Table 2.1.5

Container Traffic Handled at Major Ports - Type-Wise in 2022-23, 2023-24 & 2024-25

(Nos.)

Type	Deendayal Port Authority**			Mumbai Port Authority			Jawahar Lal Nehru Port Authority**		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
IMPORT	261191	230232	249675	20754	33	552	3045119	3109847	3458084
20'	244073	198468	179681	222	33	34	990579	1025151	994692
40'	8559	15882	34997	10266	0	259	1027270	1042348	1231696
Stuffed	87531	93619	110631	20754	33	552	2473488	2691148	2834308
20'	79613	73333	49181	222	33	34	903466	990014	939076
40'	3959	10143	30725	10266	0	259	785011	850567	947616
Empty	173660	136613	139044	0	0	0	571631	418699	623776
20'	164460	125135	130500	0	0	0	87113	35137	55616
40'	4600	5739	4272	0	0	0	242259	191781	284080
EXPORT	228893	232429	225116	106	14601	0	2878494	3156303	3383735
20'	206885	211567	178428	90	73	0	902940	978857	944759
40'	11004	10431	23344	8	7264	0	987777	1088723	1219488
Stuffed	223902	222038	189738	90	14601	0	2373483	2305426	2458164
20'	202928	204316	176140	90	73	0	733833	620600	600838
40'	10487	8861	6799	0	7264	0	819825	842413	928663
Empty	4991	10391	35378	16	0	0	505011	850877	925571
20'	3957	7251	2288	0	0	0	169107	358257	343921
40'	517	1570	16545	8	0	0	167952	246310	290825
TRANSHIP-MENT	1988	5598	424	4	0	0	127299	164294	459690
20'	832	1090	120	0	0	0	32617	45420	96088
40'	578	2254	152	2	0	0	47341	59437	181801
Stuffed	528	4540	424	4	0	0	94826	139594	351501
20'	400	768	120	0	0	0	28696	39274	85935
40'	64	1886	152	2	0	0	33065	50160	132783
Empty	1460	1058	0	0	0	0	32473	24700	108189
20'	432	322	0	0	0	0	3921	6146	10153
40'	514	368	0	0	0	0	14276	9277	49018
TOTAL	492072	468259	475215	20864	14634	552	6050912	6430444	7301509
20'	451790	411125	358229	312	106	34	1926136	2049428	2035539
40'	20141	28567	58493	10276	7264	259	2062388	2190508	2632985
Stuffed	311961	320197	300793	20848	14634	552	4941797	5136168	5643973
20'	282941	278417	225441	312	106	34	1665995	1649888	1625849
40'	14510	20890	37676	10268	7264	259	1637901	1743140	2009062
Empty	180111	148062	174422	16	0	0	1109115	1294276	1657536
20'	168849	132708	132788	0	0	0	260141	399540	409690
40'	5631	7677	20817	8	0	0	424487	447368	623923

Note: Bifurcation in to LCL, FCL, Stuffed, empty, 20' & 40' & Dry/Reefer has not been provided by the terminal operator M/s ABGKCTL, to Deendayal Port.

** includes reefers

**Table 2.1.5
(Contd...)**

Container Traffic Handled at Major Ports - Type-Wise in 2022-23, 2023-24 & 2024-25

(Nos.)

Type	Mormugao Port Authority**			New Mangalore Port Authority**			CochinPort Authority**		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
IMPORT	1812	0	0	83527	97807	92236	298136	324516	332409
20'	368	0	0	43799	48107	46644	162084	164190	161745
40'	722	0	0	19864	24850	22796	68026	80163	85332
Stuffed	917	0	0	62465	72700	64923	225505	244603	247060
20'	255	0	0	31161	33832	31757	146759	149349	148926
40'	331	0	0	15652	19434	16583	39373	47627	49067
Empty	895	0	0	21062	25107	27313	72631	79913	85349
20'	113	0	0	12638	14275	14887	15325	14841	12819
40'	391	0	0	4212	5416	6213	28653	32536	36265
EXPORT	1064	0	0	81988	98617	92241	292428	324316	332694
20'	314	0	0	43954	49563	46817	159694	163532	162476
40'	375	0	0	19017	24527	22712	66367	80392	85109
Stuffed	963	0	0	42511	49734	49832	174429	197234	206222
20'	313	0	0	22087	25976	24780	61083	61910	59518
40'	325	0	0	10212	11879	12526	56673	67662	73352
Empty	101	0	0	39477	48883	42409	117999	127082	126472
20'	1	0	0	21867	23587	22037	98611	101622	102958
40'	50	0	0	8805	12648	10186	9694	12730	11757
TRANSHIP-MENT	0	0	0	0	0	0	104666	105405	169562
20'	0	0	0	0	0	0	66030	55331	69054
40'	0	0	0	0	0	0	19318	25037	50254
Stuffed	0	0	0	0	0	0	78838	57422	119630
20'	0	0	0	0	0	0	58648	38678	49760
40'	0	0	0	0	0	0	10095	9372	34935
Empty	0	0	0	0	0	0	25828	47983	49932
20'	0	0	0	0	0	0	7382	16653	19294
40'	0	0	0	0	0	0	9223	15665	15319
TOTAL	2876	0	0	165515	196424	184477	695230	754237	834665
20'	682	0	0	87753	97670	93461	387808	383053	393275
40'	1097	0	0	38881	49377	45508	153711	185592	220695
Stuffed	1880	0	0	104976	122434	114755	478772	499259	572912
20'	568	0	0	53248	59808	56537	266490	249937	258204
40'	656	0	0	25864	31313	29109	106141	124661	157354
Empty	996	0	0	60539	73990	69722	216458	254978	261753
20'	114	0	0	34505	37862	36924	121318	133116	135071
40'	441	0	0	13017	18064	16399	47570	60931	63341

** includes reefers

**Table 2.1.5
(Contd...)**

Container Traffic Handled at Major Ports - Type-Wise in 2022-23, 2023-24 & 2024-25

(Nos.)

Type	V.O.Chidambaranar Port Authority**			Chennai Port Authority**			Visakhapatnam Port Authority**		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
IMPORT	357139	363922	389875	752505	824713	917473	261244	329749	293585
20'	96611	99145	90133	278121	303871	314951	165200	205345	163135
40'	130264	132389	149871	237192	260421	301261	48022	62202	65225
Stuffed	265087	272689	328029	677919	768715	873555	155351	200348	197734
20'	73351	84532	50969	248683	278393	300003	94521	120726	115084
40'	95868	94079	138530	214618	245161	286776	30415	39811	41325
Empty	92052	91233	61846	74586	55998	43918	105893	129401	95851
20'	23260	14613	39164	29438	25478	14948	70679	84619	48051
40'	34396	38310	11341	22574	15260	14485	17607	22391	23900
EXPORT	351680	357138	392861	664921	718212	800482	260104	328164	275328
20'	95374	95444	88407	240933	259460	281708	164650	210296	157838
40'	128153	130847	152227	211994	229376	259387	47727	58934	58745
Stuffed	291639	305971	276064	427850	396203	367500	224784	275824	225216
20'	59175	58985	76402	153712	151873	142306	157174	201418	147594
40'	116232	123493	99831	137069	122165	112597	33805	37203	38811
Empty	60041	51167	116797	237071	322009	432982	35320	52340	50112
20'	36199	36459	12005	87221	107587	139402	7476	8878	10244
40'	11921	7354	52396	74925	107211	146790	13922	21731	19934
TRANSHIP-MENT	25455	26302	12486	52879	46615	100062	771	14716	46867
20'	19523	21440	9708	36285	34447	79976	309	6386	15115
40'	2966	2431	1389	8297	6084	10043	231	4165	15876
Stuffed	10583	5596	4588	45863	43811	90756	771	14716	41951
20'	9513	4482	2874	33345	32051	73792	309	6386	12819
40'	535	557	857	6259	5880	8482	231	4165	14566
Empty	14872	20706	7898	7016	2804	9306	0	0	4916
20'	10010	16958	6834	2940	2396	6184	0	0	2296
40'	2431	1874	532	2038	204	1561	0	0	1310
TOTAL	734274	747362	795222	1470305	1589540	1818017	522119	672629	615780
20'	211508	216029	188248	555339	597778	676635	330159	422027	336088
40'	261383	265667	303487	457483	495881	570691	95980	125301	139846
Stuffed	567309	584256	608681	1151632	1208729	1331811	380906	490888	464901
20'	142039	147999	130245	435740	462317	516101	252004	328530	275497
40'	212635	218129	239218	357946	373206	407855	64451	81179	94702
Empty	166965	163106	186541	318673	380811	486206	141213	181741	150879
20'	69469	68030	58003	119599	135461	160534	78155	93497	60591
40'	48748	47538	64269	99537	122675	162836	31529	44122	45144

** includes reefers

**Table 2.1.5
(Contd...)**

**Container Traffic Handled at Major Ports - Type-Wise in 2022-23,
2023-24 & 2024-25**

(Nos.)

Type	Paradip Port Authority**			SMP Haldia DC**		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
IMPORT	5279	6251	11447	47006	52178	92440
20'	5167	5769	8473	28742	27190	41566
40'	56	241	1487	9132	12494	25437
Stuffed	1804	1913	3436	39904	48880	89268
20'	1804	1883	2822	22414	23902	38774
40'	0	15	307	8745	12489	25247
Empty	3475	4338	8011	7102	3298	3172
20'	3363	3886	5651	6328	3288	2792
40'	56	226	1180	387	5	190
EXPORT	6615	6766	16028	60176	58429	87654
20'	6503	5814	12356	43098	36105	43416
40'	56	476	1836	8539	11162	22119
Stuffed	6186	5879	15408	49997	38879	50639
20'	6074	4929	11736	38055	30249	32277
40'	56	475	1836	5971	4315	9181
Empty	429	887	620	10179	19550	37015
20'	429	885	620	5043	5856	11139
40'	0	1	0	2568	6847	12938
TRANSHIP-MENT	0	0	0	0	0	0
20'	0	0	0	0	0	0
40'	0	0	0	0	0	0
Stuffed	0	0	0	0	0	0
20'	0	0	0	0	0	0
40'	0	0	0	0	0	0
Empty	0	0	0	0	0	0
20'	0	0	0	0	0	0
40'	0	0	0	0	0	0
TOTAL	11894	13017	27475	107182	110607	180094
20'	11670	11583	20829	71840	63295	84982
40'	112	717	3323	17671	23656	47556
Stuffed	7990	7792	18844	89901	87759	139907
20'	7878	6812	14558	60469	54151	71051
40'	56	490	2143	14716	16804	34428
Empty	3904	5225	8631	17281	22848	40187
20'	3792	4771	6271	11371	9144	13931
40'	56	227	1180	2955	6852	13128

1. Containers of size 40./ more than 40, converted into TEUs by taking 1 container =2 TEUs.

** includes reefers

Table 2.1.5
(Contd...)

**Container Traffic Handled at Major Ports - Type-Wise in 2022-23,
2023-24 & 2024-25**

(Nos.)

Type	SMPA Kolkata DS**			Kamarajar Port Ltd**		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
IMPORT	309731	327030	314251	246174	317543	308785
20'	138659	161234	151571	88184	109243	95533
40'	85536	82898	81340	78995	104150	106626
Stuffed	267794	300233	289304	192259	246982	219945
20'	122122	151811	143170	73231	99088	81915
40'	72836	74211	73067	59514	73947	69015
Empty	41937	26797	24947	53915	70561	88840
20'	16537	9423	8401	14953	10155	13618
40'	12700	8687	8273	19481	30203	37611
EXPORT	290831	315188	305582	243061	310404	341219
20'	119567	141740	139454	84419	103680	96117
40'	85632	86724	83064	79321	103362	122551
Stuffed	239160	234036	225669	225198	281309	314041
20'	106160	109420	103033	71842	85605	73651
40'	66500	62308	61318	76678	97852	120195
Empty	51671	81152	79913	17863	29095	27178
20'	13407	32320	36421	12577	18075	22466
40'	19132	24416	21746	2643	5510	2356
TRANSHIP-MENT	5838	0	0	167952	110546	120232
20'	1946	0	0	35776	27154	17560
40'	1946	0	0	66088	41696	51336
Stuffed	973	0	0	33044	20848	25668
20'	643	0	0	16590	13784	14964
40'	165	0	0	8227	3532	5352
Empty	0	0	0	27872	22598	5452
20'	0	0	0	19186	13370	2596
40'	0	0	0	4343	4614	1428
TOTAL	601535	642218	619833	550151	671393	681124
20'	258869	302974	291025	208379	240077	209210
40'	171333	169622	164404	170886	215658	235957
Stuffed	507927	534269	514973	450501	549139	559654
20'	228925	261231	246203	161663	198477	170530
40'	139501	136519	134385	144419	175331	194562
Empty	93608	107949	104860	99650	122254	121470
20'	29944	41743	44822	46716	41600	38680
40'	31832	33103	30019	26467	40327	41395

** includes reefers

Table 2.1.5
(Contd...)

Container Traffic Handled at Major Ports - Type-Wise - 2022-23, 2023-24 & 2024-25

(Nos.)

Type	ALL PORTS		
	2022-23	2023-24	2024-25
IMPORT	5689617	5983821	6460812
20'	2241809	2347746	2248158
40'	1723904	1818038	2106327
Stuffed	4470778	4941863	5258745
20'	1797602	2006896	1901711
40'	1336588	1467484	1678517
Empty	1218839	1041958	1202067
20'	444207	340850	346447
40'	387316	350554	427810
EXPORT	5360361	5920567	6252940
20'	2068421	2256131	2151776
40'	1645970	1832218	2050582
Stuffed	4280192	4327134	4378493
20'	1612526	1555354	1448275
40'	1333833	1385890	1465109
Empty	1080169	1593433	1874447
20'	455895	700777	703501
40'	312137	446328	585473
TRANSHIP-MENT	374951	406376	820211
20'	192015	191268	287621
40'	91468	107554	266295
Stuffed	265430	286527	634518
20'	148144	135423	240264
40'	58643	75552	197127
Empty	109521	119849	185693
20'	43871	55845	47357
40'	32825	32002	69168
TOTAL	11424929	12310764	13533963
20'	4502245	4795145	4687555
40'	3461342	3757810	4423204
Stuffed	9016400	9555524	10271756
20'	3558272	3697673	3590250
40'	2729064	2928926	3340753
Empty	2408529	2755240	3262207
20'	943973	1097472	1097305
40'	732278	828884	1082451

Source: Major Ports

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	(In '000 Tonnes)		
													DPA	ALL PORTS	
POL-CRUDE															
Angola			1296	408									2079	3783	
Algeria													134	134	
Argentina														0	
Australia														0	
Benin														0	
Brazil			528						97				523	1149	
Brunei		21	775											796	
China														0	
Cameroon														0	
Congo				308										308	
CIS (Ex Russia)						2404								2404	
Denmark														0	
Egypt			99			130		211	70				8859	9370	
Equador														0	
Greece														0	
Indonesia														0	
Iran														0	
Iraq			7962	2909		3745		3016	2471				10075	30178	
Ivory Cost														0	
Kuwait			682			89		82	297				1278	2428	
Liberia														0	
Libya								133						133	
Malaysia			429											429	
Mauritius														0	
Maxoco													147	147	
Mozambique														0	
Netherland				158										158	
New Guinea														0	
Nigeria			764	1808		133							1726	4431	
Oman				139				1143	796				253	2331	
Pakistan												8031		8031	
portugal			544											544	
Qatar			245					71						316	
Russia			4483	6925				7915	7366				10396	37085	
Saudi Arabia			2584	859		1773		1323	3307				2545	12391	
Singapore			431											431	
South Korea			1237	209									149	1596	
South Africa													951	951	
Spain														0	
Sudan														0	
Syria														0	
Tunisia														0	
Turkey													397	397	
U.A.E.			3999	1005		181		3091	437				4789	13502	
UK			278											278	
USA			1837	310				272					798	3217	
Ukraine														0	
Venezuela			205						112					318	
Yemen														0	
Other Countries			2201	214		626							1649	4690	
Total	0	21	30581	15254	0	9081	0	17256	14954	0	0	8031	46750	141927	

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
POL-PRODUCT														
Bahrain														0
Belgium														0
Bangladesh														0
Brazil													23	23
Canada														0
China	3					9								11
France														0
Greece														0
Indonesia														0
Iran														0
Iraq											12			12
Italy														0
Japan														0
North Korea														0
South Korea			4			54								57
Kuwait		109	135								76			320
Malaysia			37	52	20	32	2	4						147
Maldives														0
Netherland														0
Norway														0
Oman												128		128
Pakistan														0
Qatar		234	139											374
Russia											91			91
Saudi Arabia			53											53
Singapore		4		61		35							64	163
Spain														0
Sri Lanka								3						3
Taiwan														0
Thailand														0
Turkey														0
Tunisia														0
U.A.E.		809	83			13		8					55	969
USA								147			133			280
Other Countries	41	123	5								28			197
Total	44	1280	457	113	20	141	2	162	0	0	341	128	142	2829

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													ALL PORTS
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	
FERTILIZER														
Albania														0
Australia				99									40	139
Baharain				16										16
Belarus														0
Brazil														0
Canada		87					52						275	413
China			28				30		11				15	83
CIS (Ex. Russia)														0
Egypt													47	47
Estonia														0
Ethopia														0
Finland														0
Germany									9					9
Indonesia				49										49
Iran														0
Israel				29			31		25				85	170
Jordan									44	45			316	405
Kuwait														0
Latvia														0
Lithuania														0
Malaysia			33	42									44	191
Mexico			39											39
Morocco				103									389	492
Netherland														0
Oman				32			76		5	72		75	404	664
Qatar			50	246			47						68	411
Romania														0
Russia		63	3	460			306		341	122			1618	2913
Saudi Arabia			66	27			45		33				477	647
Singapore														0
South Korea														0
Soviet Union														0
Spain			109											109
Sri Lanka														0
Thailand														0
Tunisia														0
Turkey														0
U.A.E.				167									85	252
Ukraine														0
United Kingdom				10									31	41
USA													76	76
Other Countries	265								6				47	318
Total	265	149	327	1282	0	0	587	0	546	239	0	75	4015	7485

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
FRM-DRY														
Algeria				541		97								638
Antigua														0
Australia							23							23
Bahrain								14						14
Brunoi														0
Belgium														0
Chile														0
China														0
Denmark														0
Egypt		266		62		19	19	55	58				176	655
Germany														0
Iran														0
Israel														0
Italy														0
Japan														0
Jordan		16	3149	6			17						115	3303
Kuwait		44	181											225
Libya		17												17
Lebanan		45					166							
Malayasia														
Morocco			1663										28	1691
Nauru														0
Oman		34	281	52			64						57	488
Qatar		17	342	151		11	9	28						557
Russia			43											43
Saudi Arabia			90				53							143
Senegal				118										118
South Africa			78											78
Spain														0
Sri Lanka														0
Sudan														0
Syria														0
Togo				567		85	336	116						1103
Tunisia														0
U.A.E.		15	148	158		10							34	364
USA														0
Ukraine														0
Vietnam														0
Yemen														0
Other Countries	23						175					100		298
Total	23	453	5974	1654	0	222	861	212	58	0	0	100	408	9965

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
FRM-LIQUID														
Australia			107											107
Bahrain							9							9
Bangladesh			13											13
Belgium														0
China			128	52										0
Egypt														0
Germany														0
Indonesia			39	56						10				105
Iran														0
Israel														0
Japan			122	171							5			298
Jordan				17				13		7	184		757	978
Kuwait														0
Malaysia			19	13			10							42
Mauritius														0
Morocco			46						87	290				423
Oman			382	10			63	26	31				183	695
Pakistan														0
Qatar			33	28			31	7					23	122
Russia														0
Saudi Arabia			284	9			26	8					117	444
Senegal									10				850	861
Singapore											115			115
South Africa														0
South Korea			288	69										357
Srilanka														0
Tunisia				17										17
U.A.E.				92									15	106
U.K														0
USA				24										24
Ukraine														0
Vietnam									20					0
Other Countries		453	79	21				80			24			657
Total	0	453	1539	579	0	0	140	133	148	307	328	0	1945	5573

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
FOOD GRAIN														
Argentina														0
Australia							18						430	448
Brazil														0
Canada				30									432	462
China														0
Indonesia														0
Italy													53	53
Guinea				3										3
Japan														0
Jordan														0
Malaysia														0
Myanmar	77			49			374							499
Oman												27		27
Russia													152	152
Saudi Arabia							23							23
South Africa														0
Singapore													126	126
Taiwan														0
UAE														0
USA														0
Ukraine													299	299
Vietnam														0
Others	87	35				222		0					54	398
Total	164	35	0	82	0	222	414	0	0	0	0	27	1546	2490
IRON & STEEL														
Behrain														0
Belgium														0
China	28	92		27		135							380	662
France													40	40
Germany									1					1
Indonesia						12								12
Iran			531											531
Italy														0
Japan		125				63					8		173	369
North Korea														0
Oman												3219		3219
South Africa														0
South Korea						803								803
Malaysia								0						0
Russia														0
Singapore														0
Saudi Arabia														0
Taiwan														0
U.A.E.														0
USA				11										11
Vietnam						222		35	16				11	283
Other Countries			14	10	0			9						34
Total	28	217	545	47	0	1235	0	44	16	0	8	3219	604	5964

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													ALL PORTS
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	
EDIBLE OIL														
Argentina		1526				83			23		139		1277	3047
Brazil		39									10		511	560
China		6											20	26
CIS (Ex Russia)						512								512
Egypt														0
Indonesia		678				318	131		385				1210	2722
Iraq		17									426		85	528
Kuwait														0
Malaysia		483	107			92	117		253		209		698	1960
New Guinea														0
Oman												11		11
Romania									60		33		20	114
Russia		11					73	15	171				457	728
Singapore											184		6	191
Saudi Arabia														0
Thailand		240				36	103		25		115		61	580
Turkey		26											7	33
Ukraine		82				15	18		80				56	251
UAE									17					17
USA													106	106
Other Countries	368	51				106	27	10	35		62		74	731
Total	368	3158	107	0	0	1162	470	25	1050	0	1178	11	4587	12116
COAL (COKING)														
Australia		5377	3068	3219	968				94	1075			308	14110
Canada		0	43	77					29	435			34	617
Colombia														0
Egypt				78										78
Indonesia		195	756	121										1072
Japan			79											79
Malaysia			46											46
Mozambique		469	1225	384	178				35	204			39	2533
Netherland														0
New Zealand		133	24											157
Poland														0
Russia		701	553	1336	547				268	3880			152	7437
Singapore			237											237
Soudi arebia					272									272
South Africa			127							98				225
Ukraine														0
UK														0
USA		1286	4418	638	515				124	747			33	7761
Vietnam														0
Other Countries	625		55	154	82					158		0	22	1097
Total	625	8162	10631	6006	2562	0	0	0	549	6597	0	0	587	35720

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	(In '000 Tonnes)	
													DPA	ALL PORTS
COAL (THERMAL)														
Australia													102	102
Brazil														0
China														0
Colombia													331	331
Egypt														0
Indonesia					3475		981		3244	154			3044	10898
Malaysia														0
Malta														0
Mozambique					139				589				185	913
Netherland														0
Oman												3	433	436
Philippines														0
Russia					92				171	406			1064	1733
Singapore													237	237
South Africa					1384				2399	344			1555	5682
Soudi Arabia													273	273
South Korea														0
Spain													51	51
Thailand														0
USA					1118				43				8556	9716
UAE														0
Ukraine														0
Other Countries	0				48				56				577	682
Total	0	0	0	0	6256	0	981	0	6503	903	0	3	16408	31054
IRON ORE / PELLETS														
Australia														0
Bahrain														0
Brazil														0
China														0
Canada														0
Finland														0
Oman												42	324	366
Qatar														0
Russia														0
Senegal														0
South Africa														0
Ukrain														0
Vietnam														0
Other Countries	0												76	76
Total	0	0	0	0	0	0	0	0	0	0	0	42	400	442

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													ALL PORTS
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	
OTHER ORES														
Australia		70		6										76
Argentina														0
Brazil		31												31
Canada														0
Chile														0
China					308									308
Egypt														0
Gabon		914		1277										2190
Ghana														0
Indonesia														0
Iran														0
Japan														0
Malaysia								10						10
Maxico														0
Mozambique			33		54									87
Namibia		27		89										117
Oman					486									486
Peru														0
Philippines														0
Russia														0
Saudi Arabia														0
South Africa		2161		2044										4205
South Korea				26										26
Thailand														0
Turkey														0
UAE					79			25						104
USA														0
Other Countries	210		56	290									10	566
Total	210	3202	89	3732	927	0	35	0	0	0	0	0	10	8206

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													ALL PORTS
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	
LPG														
Angola					66			63						129
Algeria		23												23
Argentina														0
Australia					22									22
Bagladesh														0
Bahrain		41			22				22				105	190
Benin														0
China														0
CIS (Ex Russia)														0
Denmark														0
Egypt														0
Estonia														0
Indonesia								5						5
Iran														0
Iraq									32					32
Ivory Cost														0
Kuwait		1242		476	372		134		626				20	2869
Liberia														0
Libya														0
Malaysia														0
Maldives														0
Mauritius														0
Mozambique								324						324
Netherland														0
Nigeria					60			128						187
Oman		22			131		22	288			137		185	784
Pakistan														0
Qatar		1583		450	586		28	125	559		294		800	4424
Russia														0
Saudi Arabia		639		288	132		35		460				553	2107
Singapore														0
South Korea		21												21
South Africa														0
Sudan														0
Syria														0
Tunisia														0
Turkey														0
U.A.E.		127		461	600		94	61	1161		510		1629	4641
USA		1894			404		20	68	25					2411
Ukraine							13							13
Venezuela														0
Yemen														0
Other Countries				20	133		58	369			9		16	605
Total	0	5592	0	1695	2527	0	402	1432	2884	0	949	0	3307	18787

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													ALL PORTS
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	
OTRHER COAL														
Algeria														0
Argentina														3848
Australia		1686	1817	345										0
Bangladesh														0
Canada														0
China				145					46					191
Chili														0
CIS (Ex Russia)														0
Colombia				101										101
Egypt		19												19
Germany														0
Indonesia		901	153	4087			7628		151					12920
Iran				61										61
Japan														0
Malayasia		20	36											56
Mozambique		98	745	299					120					1262
New Zealand		12	21											33
Oman														0
Poland														0
Romania														0
Russia		1401	2773	451	46				727					5398
Singapore			45	44										89
SOMALIA														0
South Africa		939	3993	3881			311		129					9252
Spain														0
Srilanka														0
Thailand				49										49
Turkey														0
Ukraine														0
UAE		23		79										102
USA	44	395	442	525			35		127					1568
Venezuela														0
Vietnam														0
Other Countries	533	32		180			76		27					848
Total	577	5526	10024	10247	46	0	8050	0	1327	0	0	0	0	35798

**Table 2.1.6
Contd.**

Overseas Cargo of Principal Commodities Unloaded by Country (Port- Wise) in 2024-25

Country of Origin/Commodities	(In '000 Tonnes)													ALL PORTS
	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	
other commodity														
Angola														0
Algeria								7	2					10
Argentina				68									774	842
Australia	648	58	89	12			51		15		50		1879	2801
Bangladesh	14	12		2							4			32
Benin				17						12	14			42
Bahrain				83				20	5		106		7	220
Belgium				76				0	2		863		56	997
Brazil			23	239						12	42		1866	2182
China	1315	809	144	1302	87	104	158	208	43	3	13235		673	18083
Canada	490	24	31	26			88		3		45			706
Colombia		32	44	5					1					82
CIS (Ex Russia)	236													236
Egypt			40	1					2		295			339
germany	44			20			495	11	4	1	951			1526
Ghana				53					60		76			189
Goban														0
Guines				868					29				29	926
Indonesia		564	455	145		32	65		37	98	352		234	1981
Iran				37				6	37	153	546		241	1020
Iraq		20							70		101		50	242
Italy			1	7			0		1		24	1	2	36
Israel									0		1			1
Japan	120		204	20		104	110		15		35		28	635
Kenya				2					10		243		3	258
Kuwait			317	22	205				0	11	4		200	759
Malaysia		322	76	663	1581	2	43		22		106		634	3449
Mauritius		26	23						1		10			59
Mayanmar	134								2		5			141
Mozambique								42	3		136			182
Netherland			35	169							426		72	721
New Zeland				8						19			616	624
Nigeria				2							61			94
Oman		986	1118	491	1104		1240	71	134	792	1189	5091	1805	14021
Pakistan											159			159
Philippines				2			207				10		18	237
Qatar		9					73	3	4		201		112	402
Russia		1	470	29			10	0		49				559
Saudi Arabia		385	219	720	9			59	24		742		341	2500
Senegal		134							17		16			167
Singapore		248	75	189	1436	26			14		3601	0	346	5934
Sri Lanka	520	925	21	764	1695			558	29		1331		1	5843
South Korea		37		252	3	48	311	1			1869		809	3330
South Africa		33		548		3			1		204		71	860
Spain				129					2		757			887
Thailand		110	96	25	42	10			3		1077		201	1564
Togo				20							136			328
Turkey		36	18	5					6				60	125
U.A.E.		3893	4199	1616		31	227		124	877	5035		1914	17915
UK	34			40					2		586		29	690
USA	67	397	75	1354			13	190	12	233	2234		486	5061
Ukraine				83			25		2					110
Vietnam			53	423		1		50	10	36	164			737
Yemen				5					5		27			37
Other Countries	4681	1635	164	209	446	18421	8120	1295	114		3163		1717	39963
Total	8304	11011	7692	10933	6403	18782	11234	2521	1062	2271	40269	5092	15273	140847

Source : Major Ports
Others commodities- Include Containes and other cargo

Overseas Cargo of Principal Commodities loaded by Country (Port-wise) in 2024-25

Table 2.1.7

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
POL-PRODUCT														
Argentina									151					151
Australia									511					511
Bahrain														0
Belgium														0
Bangladesh		24	67			425			207				203	925
Brazil									184					184
Canada														0
China			35	211		770		113	31				34	1194
Egypt														0
France									57					57
Hong Kong									126					126
Indonesia								26	42				68	136
Italy														0
Iran														0
Iraq														0
Japan						38		30						67
Jordan														0
North Korea														0
South Korea			40	50		347			34					470
Kenya									148					148
Kuwait			27											27
Malaysia		17	81	823		25	1		209				944	2099
Maldives														0
Mauritius														0
Mozambique									161				371	532
Namibia									66				153	220
Netherlands									759				200	959
Nigeria														0
Norway														0
Oman									215			0	884	1099
Pakistan													35	35
Qatar														0
Russia														0
South Africa						78			709				962	1748
Saudi Arabia													126	126
Sri Lanka	0			5				11	37				77	131
Singapore		137	380	1006		77			445				534	2580
Taiwan														0
Thailand														0
Togo									84					84
Turkey														0
Tunisia														0
U.A.E.			35						523	0			1373	1931
UK									63				315	377
USA			215	40					39				70	364
Other Countries	1		60			100		202	192				389	943
Total	1	178	940	2135	0	1857	1	383	4993	0	0	0	6737	17224

**Table 2.1.7
Contd..**

Overseas Cargo of Principal Commodities loaded by Country (Port-wise) in 2024-25

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
FOOD GRAIN														
Argentina														0
Australia														0
Bangladesh	105			29										134
Benin				393									196	589
Camaroon													256	256
Cango													98	98
Canada													13	13
China														0
Ethiopia													32	32
Guinea				86									97	182
Indonesia													36	36
Iran													93	93
Japan														0
Jordan														0
Medagascar													5	5
Mozambiuique													193	193
Myanmar														0
Oman													17	17
Soud Arabia													74	74
Senegal				122										122
Somalia													119	119
Russia														0
Taiwan														0
Thailand														0
Togo				114									31	146
UAE													28	28
UK													25	25
USA													31	31
Vietnam														0
Yeman													322	322
Others	0	26		328	0	0	0	0	0	0	0	0	567	921
Total	105	26	0	1071	0	0	0	0	0	0	0	0	2233	3435

**Table 2.1.7
Contd..**

Overseas Cargo of Principal Commodities loaded by Country (Port-wise) in 2024-25

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
IRON & STEEL														
Australia														0
Bangladesh	20	0											12	33
Brazil														0
Belgium			79										5	84
Canada														0
China	0													0
CIS(Ex. Russia)														0
Egypt														0
France														0
Germany														0
Indonesia												0		0
Iraq														0
Iran														0
Italy			6	229	124									360
Japan														0
North Korea														0
South Africa							0							0
South Korea														0
Malaysia														0
Maxico														0
Moracco													49	49
Myanmar														0
Netherland														0
Oman			81									0		81
Panama														0
Poland														0
Portugal														0
Romania														0
Russia														0
Singapore												0		0
Saudi Arabia												0		0
Spain			70											70
Sri Lanka			27											27
Swedon														0
Taiwan														0
Thailand			56											56
Turkey														0
U.A.E.												0	87	87
Ukraine														0
UK			92		15									107
USA			664									0	42	705
Vietnam														0
Other Countries	1		150			4	34					0	21	211
Total	22	0	1224	229	140	4	35	0	0	0	0	1	215	1870

**Table 2.1.7
Contd..**

Overseas Cargo of Principal Commodities loaded by Country (Port-wise) in 2024-25

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
IRON ORE / PELLETS														
Australia														0
Bangladesh														0
Bahrain														0
Brazil														0
China		458	14158						988	2065				17668
Indonesia			747	694										1441
Finland														0
Malaysia			191											191
Oman														0
Qatar														0
Russia														0
Senegal														0
Singapore														0
South Africa														0
South korea														0
UK			137											137
UAE										56				56
Ukraine														0
Vietnam														0
Other Countries			195									0		195
Total	0	458	15426	694	0	0	0	0	988	2121	0	0	0	19686

**Table 2.1.7
Contd..**

Overseas Cargo of Principal Commodities loaded by Country (Port-wise) in 2024-25

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
OTHER ORES														
Australia														0
Argentina														0
Brazil														0
Canada				23										23
Chile														0
China			241										5	246
Egypt														0
Gabon														0
Ghana														0
Indonesia			55											55
Iran														0
Italy														0
Japan				10										10
Malaysia														0
Poland													35	35
Russia														0
Saudi Arabia						404							27	431
South Africa														0
South Korea			6											6
Sri Lanka														0
Thailand														0
Turkey														0
UAE				11		29								40
USA				65	737	80								882
Other Countries			176	14		113							122	426
Total	0	0	478	123	737	626	0	0	0	0	0	0	189	2153

**Table 2.1.7
Contd..**

Overseas Cargo of Principal Commodities loaded by Country (Port-wise) in 2024-25

(In '000 Tonnes)

Country of Origin/Commodities	SMP(KDS)	SMP(HDC)	PPA	VPA	KPL	ChPA	V.O.C	CoPA	NMPA	MoPA	JNPA	MbPA	DPA	ALL PORTS
Other Commodities														
Algeria				6					2			0		8
Argentina				31			2		0					33
Australia				15		1	0		16		5	0		38
Bahrain				21					1		56	0		78
Bangladesh	128	17	111	94		1			17	45	15	0	927	1356
Belgium				13	84				38	129	3			267
Benin									1		11			12
Brazil				15					8			0	264	287
Canada	43			2		4	0		10		49	0	2	111
China	236	130		722	100		0	21	137	65	2188	0	10900	14499
Colombia				22				8				0		30
CIS (Ex Russia)	37													37
Denmark					95				1					96
Egypt				180					39				84	303
France				6		14	1		23		3		214	261
Germany	54			2	40	18	23		56		798	0	315	1308
Indonesia		12		88			33		14		219	1	468	835
Iran													421	421
Iraq									7		6		97	110
Israel									5		1			6
Italy				17		11	16		79	221	6		459	809
Japan	85		10	10					13			0	509	627
Jordan									9		2			11
Kenya				0					2	40		0	175	217
Kuwait									16		26	0	60	102
Liberia						2			9					11
Libya		24									1		96	121
Malaysia		116	28	1836	599	20	16		163		2131	0	39	4948
Maldives							814						196	
Mauritius													6	6
Myanmar	12													12
Netherland			24	42					23		963		182	1235
Morocco									1		1599			1600
Nigeria		5				1			1		329	0	1	338
Oman				647	725	1			4	38	935	2	362	2714
Pakistan											420		17	437
Qatar				226		1			10		214	0	620	1072
Russia			30	249					10			0		289
Saudi Arabia				34		65	137		126	25	935	0	361	1682
Singapore		132	24	454	345	3	10		25		1757	0	57	2807
South Korea		23		137					32		581		2350	3124
South Africa		21				50	18		2					91
Spain				11		2	2		21	187	971	0	151	1345
Sri Lanka	13	715	116	1899	4418	1	1	121	13		1615	0	16	8928
Thailand									39		381	0	207	627
Togo				13					2			0		15
Tunisia												0		0
Turkey			103	4			13		14		584	0	73	790
U.A.E.		69		268		21			666	80	4277	0	2695	8076
UK	77			401	30				10	20	7		14	558
USA	397		17	16			18		135	278	4218	0	118	5198
Venezuela														0
Vietnam				34		29			33			0	410	506
Yemen									10		8		25	43
Other Contries	2561	226	73	35	2351	15545	41	1276	100	74	1934	2	1550	25768
Total	3643	1485	543	7552	8787	15798	1145	1417	1945	1202	27248	6	24443	95214

source : Major ports

Others commodities- Include Containes and other cargo

Table 2.1.8**Tare Weight of Containers handled At Major Ports in 2022-23,2023-24 & 2024-25****(000'Tonnes)**

Port	Container Cargo			Tare Weight *			Container Traffic		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
Deendayal Port Authority	8169	7472	6720	403	1030	1367	8572	8502	8087
Mumbai Port Authority	191	133	5	34	23	1	225	157	6
Jawahar Lal Nehru Port Authority	63475	65693	68924	12719	12432	15043	76194	78126	83968
Mormugao Port Authority	22	0	0	6	0	0	28	0	0
New Mangalore Port Authority	2025	2396	2069	343	405	386	2369	2801	2455
Cochin Port Authority	8333	8393	9315	1653	1785	1952	9986	10179	11267
V.O. Chidambaranar Port Authority	13222	13457	14335	1456	1482	1562	14678	14940	15896
Chennai Port Authority	23876	25811	29517	4501	4867	5570	28377	30678	35088
Visakhapatnam Port Authority	7288	9569	8636	1172	1509	1304	8460	11078	9940
Paradip Port Authority	166	139	441	26	65	107	192	203	548
SMPA Kolkata									
(I) Haldia Dock Complex	1839	1830	2845	228	231	370	2067	2061	3215
(II) Kolkata Dock System	7333	9887	8606	1187	-	1299	8520	9887	9905
Kamarajar Port Ltd	8782	11481	11613	1836	1477	1533	10618	12958	13146
Total	144722	156261	163026	25563	25308	30494	170285	181569	193520

* Tare weight includes transshipment

Tareweight is taken for 20' ctr is 2.5 Mt and for 40' and above is 3.5 Mt.

Tare weight for Reefer is taken for 20' ctr is 3.5 Mt and for 40' and above is 4.5 Mt.

Source: Major Ports

Table 2.1.9

Reefer Container Traffic at Major Ports in 2023-24 & 2024-25

Port	Year	Export				Import			
		20 ft Containers		40 ft Containers		20 ft Containers		40 ft Containers	
		TEUs	Tonnes	TEUs	Tonnes	TEUs	Tonnes	TEUs	Tonnes
SMPA Kolkata									
(I) Kolkata Dock System	2023-24	326	0	7112	0	317	0	6674	0
	2024-25	359	0	6462	0	192	0	6137	0
(II) Haldia Dock Complex									
	2023-24	0	-	2	-	0	-	133	-
	2024-25	0	-	105	-	4	-	196	-
Paradip Port Authority									
	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Visakhapatnam Port Authority									
	2023-24	145	0	21491	0	475	0	12186	0
	2024-25	48	0	21153	0	196	0	7359	0
Chennai Port Authority									
	2023-24	1763	0	10825	0	1596	0	5679	0
	2024-25	1040	0	9202	0	1489	0	5168	0
V.O. Chidambaranar Port Authority									
	2023-24	212	0	4665	0	73	0	468	0
	2024-25	151	0	4451	0	9	0	307	0
Cochin Port Authority									
	2023-24	499	0	12950	0	529	0	23564	0
	2024-25	425	0	12690	0	447	0	21193	0
New Mangalore Port Authority									
	2023-24	81	0	3246	0	-	0	2516	0
	2024-25	-	0	1975	0	6	0	2978	0
Mormugao Port Authority									
	2023-24	0	0	0	0	0	0	0	0
	2024-25	0	0	0	0	0	0	0	0
Jawahar Lal Nehru Port Authority									
	2023-24	3579	0	161008	0	4979	0	39919	0
	2024-25	3653	0	168684	0	5356	0	2210	0
Mumbai Port Authority									
	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Deendayal Port Authority									
	2023-24	-	-	-	-	-	-	-	-
	2024-25	0	-	0	-	2	-	3	-
Kamarajar Port Ltd									
	2023-24	64	-	6662	-	34	-	7403	-
	2024-25	72	-	7413	-	26	-	3569	-
Total									
	2023-24	6669	0	227961	0	8003	0	98542	0
	2024-25	5748	0	232135	0	7727	0	49120	0

Source: Major Ports

Table 2.1.10

Level of Containerisation in General Cargo at various Major Ports in 2023-24 & 2024-25

Port/Year	Container Cargo* (000 tonnes)			General Cargo(Break Bulk + Container) (000 tonnes)			Percentage of Container Cargo to General Cargo		
	Loaded	Unloaded	Total	Loaded	Unloaded	Total	Loaded	Unloaded	Total
Deendayal Port Authority									
2023-24	6212	2290	8502	8439	6166	14605	73.6	37.1	58.2
2024-25	5515	2572	8087	11235	11016	22251	49.1	23.3	36.3
Mumbai Port Authority									
2023-24	1	156	157	1971	4465	6436	0.1	3.5	2.4
2024-25	0	6	6	1035	4944	5979	0.0	0.1	0.1
Jawahar Lal Nehru Port Authority									
2023-24	33820	44306	78126	33820	44306	78126	100.0	100.0	100.0
2024-25	36709	47259	83968	36714	47748	84461	100.0	99.0	99.4
Mormugao Port Authority									
2023-24	0	0	0	1092	0	1092	0.0	-	0.0
2024-25	0	0	0	839	6	845	0.0	-	0.0
New Mangalore Port Authority									
2023-24	1088	1712	2801	1322	1924	3246	82.3	89.0	86.3
2024-25	996	1459	2455	1297	1731	3028	76.7	84.3	81.1
Cochin Port Authority									
2023-24	3775	6404	10179	3804	6514	10318	99.2	98.3	98.7
2024-25	4349	6917	11267	4402	7014	11416	98.8	98.6	98.7
V.O. Chidambaranar Port Authority									
2023-24	7409	7531	14940	8810	7682	16492	84.1	98.0	90.6
2024-25	7925	7971	15896	9595	8127	17722	82.6	98.1	89.7
Chennai Port Authority									
2023-24	14302	16376	30678	14796	17700	32496	96.7	92.5	94.4
2024-25	16415	18672	35088	17018	20129	37147	96.5	92.8	94.5
Visakhapatnam Port Authority									
2023-24	6687	4391	11078	7761	4994	12755	86.2	87.9	86.9
2024-25	5498	4442	9940	7307	4741	12048	75.2	93.7	82.5
Paradip Port Authority									
2023-24	138	65	203	1766	777	2543	7.8	8.4	8.0
2024-25	414	134	548	2068	1307	3375	20.0	10.2	16.2
SMPA Kolkata									
(I) Haldia Dock Complex									
2023-24	4588	5299	9887	4689	6369	11058	97.8	83.2	89.4
2024-25	4519	5386	9905	4690	6716	11406	96.4	80.2	86.8
(II) Kolkata Dock System									
2023-24	989	1072	2061	1113	1598	2711	88.9	67.1	76.0
2024-25	1298	1917	3215	1299	2520	3819	99.9	76.1	84.2
Kamarajar Port Ltd									
2023-24	6414	6544	12958	8103	6641	14744	79.2	98.5	87.9
2024-25	6888	6258	13146	9076	6387	15463	75.9	98.0	85.0
Total									
2023-24	85423	96147	181570	97486	109136	206622	87.6	88.1	87.9
2024-25	90527	102994	193521	106575	122386	228961	84.9	84.2	84.5

* Includes tare weight also

Source: Major Ports

Table 2.1.11

Inland Container Movement at Major Ports in 2023-24 & 2024-25

Port	Year	Incoming To Port				Outgoing from Port				Total	
		By Rail		By Road		By Rail		By Road		TEUs	Tonnes
		TEUs	Tonnes	TEUs	Tonnes	TEUs	Tonnes	TEUs	Tonnes		
SMPA Kolkata											
(I) Kolkata Dock System	2023-24	0	...	0	...	0	...	0	...	0	0
	2024-25	0	...	0	...	0	...	0	...	0	0
(II)Haldia Dock Complex	2023-24	7222	145551	51207	843768	6016	83328	46162	988363	110607	2061010
	2024-25	23960	215751	63694	1029985	26035	567256	66405	1338272	180094	3151264
Paradip Port Authority	2023-24			6766	123135			6251	49556	13017	172691
	2024-25	6339	148838	9689	227491	5393	30460	6056	34211	27477	441000
Visakhapatnam Port Authority	2023-24	51517	1013023	283996	5673485	38549	681559	598567	3710288	972629	11078355
	2024-25	58274	858575	242787	4639670	58691	915960	258341	3526062	618093	9940267
Chennai Port Authority	2023-24	346415		374867		388550	0	440132		1549964	0
	2024-25	17557		418981		32350	0	471221		940109	0
V.O. Chidambaranar Port Authorit	2023-24	0	0	226291	357137	0	0	231534	363922	457825	721059
	2024-25	0	0	396470	7925435	0	0	398752	7971052	795222	15896487
New Mangalore Port Authority	2023-24	0	0	98617	1088098	0	0	97807	1712484	196424	2800582
	2024-25	0	0	92241	995573	0	0	92236	1459046	184477	2454619
Cochin Port Authority	2023-24	204	510	322525	3060420	152	380	322779	5690263	645660	8751573
	2024-25	0	0	327355	3147453	0	0	327072	5715437	654427	8862890
Mormugao Port Authority	2023-24	0	0	0	0	0	0	0	0	0	0
	2024-25	0	0	0	0	0	0	0	0	0	0
Jawahar Lal Nehru Port Authority	2023-24	442464	7482249	1922558	24656252	446349	8590520	2003920	37048204	4815291	77777226
	2024-25	-	-	-	-	-	-	-	-	-	-
Mumbai Port Authority	2023-24	0	0	33	0	0	0	14601	0	14634	0
	2024-25	0	0	0	0	0	0	10	0	10	0
Deendayal Port Authority	2023-24	5628	143460	226801	3043133	3009	42242	227223	2220665	462661	5449500
	2024-25	4614	110095	220502	5405533	8596	113654	241079	2453449	474791	8082731
Kamarajar Port Ltd	2023-24	15353	296313	297464	5741046	11512	222182	233963	4515486	558292	10775027
	2024-25	19190	370367	309590	5975087	14728	284250	287858	5555659	631366	12185363
Total	2022-23	868803	9081106	3811125	44586474	894137	9620211	4222939	56299231	9797004	119587023
	2024-25	129934	1703626	2081309	29346227	145793	1911580	2149030	28053188	4506066	61014621

Source: Major Ports

Table 2.1.12

Inland Container Depot Movement at Major Ports in 2023-24 & 2024-25

(TEUs)

PORT	2023-24				2024-25			
	ICD Movement			Total Container Traffic	ICD Movement			Total Container Traffic
	Moved in	Moved out	Total		Moved in	Moved out	Total	
SMPA Kolkata								
(I) Kolkata Dock System	0	0	0	642218	0	0	0	619833
(II)Haldia Dock Complex	7222	6016	13238	110607	13752	16537	30289	180094
Paradip Port Authority	0	0	0	13017	0	0	0	27475
Visakhapatnam Port Authority	797992	68416	866408	672629	301061	317032	618093	615780
Chennai Port Authority	11296	65007	76303	1589540	59231	89218	148449	1818017
V.O. Chidambaranar Port Authority	0	0	0	747362	1128	3351	4479	795222
Cochin Port Authority	204	152	356	754237	0	0	0	834665
New Mangalore Port Authority	0	0	0	196424	0	0	0	184477
Mormugao Port Authority	0	0	0	0	0	0	0	0
Jawahar Lal Nehru Port Authority	548960	742314	1291274	6430444	0	0	0	7301509
Mumbai Port Authority	0	0	0	14634	0	0	0	552
Deendayal Port Authority	5628	3009	8637	468259	4614	8596	13210	475215
Kamarajar Port Ltd	24093	34152	58245	671393	35456	22519	57975	681124
All Ports	1395395	919066	2314461	12310764	415242	457253	872495	13533963

Source: Major Ports

Table 2.1.13 Selected Physical Performance Indicators - By Type of Vessels in 2023-24 & 2024-25

Item/Year	Category of Vessels					
	Dry-Bulk (Mech.)	Dry-Bulk (Conv.)	Liquid Bulk	Break- Bulk	Container vessels	All Types
1. No. of vessels sailed						
2023-24	2689	4023	8004	2165	7108	23989
2024-25	2640	3882	8140	2334	7463	24459
2. Av. pre-berthing waiting time(Hours)						
2023-24	8.41	12.06	22.36	13.67	8.36	14.14
2024-25	27.84	32.63	28.44	45.20	8.35	23.55
3. Av. turn round time (Hours)*						
2023-24	49.86	65.54	55.05	81.66	24.04	52.82
2024-25	50.63	77.87	56.34	117.69	30.73	58.28
4. Percentage of idle time at berth to time at working berth (Hours)						
2023-24	16.9	23.6	26.5	30.3	13.9	22.7
2024-25	16.2	21.8	25.1	24.2	12.8	20.7
5. Av. Output per ship berth day (tonnes)						
2023-24	33560	19579	26643	4890	29993	23570
2024-25	33668	18983	26059	4724	27916	22326

*:- As per revised TRT definition, From Pilot Boarding to De-Boarding.

Note :- Item 1 (No. of vessels sailed) pertain to ships which left after cargo operation.

Source: Major Ports

Table 2.1.14**Selected Physical Performance Indicators at Major Port-wise in 2023-24 & 2024-25**

Item	Kolkata Dock System	Haldia Dock Complex	Paradip Port Authority	Visakhapatnam Port Authority	Kamarajar Port Ltd	Chennai Port Authority	V.O. Chidambaranar Port Authority	Cochin Port Authority	New Mangalore Port	Mormugao Port Authority	J.L. Nehru Port	Mumbai Port Authority	Deendayal Port Authority	All Ports
1. No. of vessels sailed														
2023-24	1175	2084	2710	2225	967	1579	1249	1273	1476	454	3498	1979	3320	23989
2024-25	1036	2092	2599	2110	983	1654	1267	1270	1421	425	3920	1950	3732	24459
2. Av. pre-berthing waiting time (In hours)														
2023-24	19.21	1.15	1.22	0.63	0.59	0.33	41.65	6.73	19.80	22.91	16.34	0.00	45.50	14.14
2024-25	9.71	0.29	39.88	0.92	1.67	16.59	33.88	8.85	19.50	29.78	17.46	5.59	68.78	23.55
3. Av. turn round time (In hours)#														
2023-24	73.89	50.12	41.24	65.86	43.36	44.92	51.46	33.40	40.87	57.78	26.27	46.90	98.36	52.82
2024-25	71.71	46.79	44.88	69.19	46.66	48.73	55.51	32.41	40.43	61.16	26.35	49.47	125.84	58.58
4. Percentage of Idle time at berth to time at working berth (In hours)														
2023-24	20.3	37.1	7.1	30.0	11.7	25.6	17.3	34.3	20.2	18.5	14.3	41.2	20.2	22.7
2024-25	19.9	35.2	9.2	30.1	11.7	22.5	18.7	31.3	19.9	20.6	13.9	26.2	17.2	20.7
5. Av. Output per ship berth day (tonnes)														
2023-24	8565	15296	40075	17795	30320	23057	17824	34594	22851	20057	28885	23667	22655	23570
2024-25	7440	14524	38703	18231	29598	20747	16963	34509	24114	18919	27492	19838	20030	22326

Source: Major Ports

As per revised definition of TRT, from Pilot boarding to Pilot de-boarding

Table 2.1.15

Number of Vessels Sailed by Type of Vessels in 2023-24 & 2024-25

Port	Type of Vessel											
	Container		Break Bulk		Dry Bulk (Mech.)		Dry Bulk (Conv.)		Liquid Bulk		All Types	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
Kolkata Dock System	814	672	161	170	0	0	87	77	113	117	1175	1036
Haldia Dock Complex	206	312	46	25	103	90	749	625	980	1040	2084	2092
Paradip Port Authority	34	73	116	140	1179	1209	847	670	534	507	2710	2599
Visakhapatnam Port Authority	515	518	113	99	275	246	717	670	605	577	2225	2110
Kamarajar Port Ltd	219	208	129	135	354	348	16	30	249	262	967	983
Chennai Port Authority	728	822	306	286	0	0	80	92	465	454	1579	1654
V.O. Chidambaranar Port Authority	555	541	139	169	159	135	244	256	152	166	1249	1267
Cochin Port Authority	653	638	28	33	48	55	7	5	537	539	1273	1270
New Mangalore Port Authority	277	249	72	82	193	180	82	56	852	854	1476	1421
Mormugao Port Authority	0	0	73	52	158	154	92	95	131	124	454	425
Jawahar Lal Nehru Port Authority	2743	3101	60	113	89	91	0	0	606	615	3498	3920
Mumbai Port Authority	0	0	540	505	0	0	391	390	1048	1055	1979	1950
Deendayal Port Authority	364	329	382	525	131	132	711	916	1732	1830	3320	3732
All Ports	7108	7463	2165	2334	2689	2640	4023	3882	8004	8140	23989	24459

Source: Major Ports

Table 2.1.16

Average Pre-berthing Detention by Type of Vessels in 2023-24 & 2024-25

(In Hours)

Port	Container		Break Bulk		Dry Bulk (Mech.)		Dry Bulk (conv.)		Liquid Bulk		All Types	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
SMP Kolkata												
(I) Kolkata Dock System	27.21	14.54	1.54	1.56	0.00	0.00	0.56	0.06	1.12	0.17	19.21	9.71
(II) Haldia Dock Complex	0.13	0.47	1.01	0.00	1.68	0.07	2.47	0.36	0.30	0.22	1.15	0.29
Paradip Port Authority	1.66	17.18	0.96	30.75	1.27	45.01	1.04	27.23	1.39	50.18	1.22	39.88
Visakhapatnam Port Authority	0.65	0.81	0.58	1.28	0.48	0.77	0.63	0.92	0.68	1.01	0.63	0.92
Kamarajar Port Ltd	0.05	0.25	0.36	0.14	1.10	3.28	0.56	2.22	0.45	1.38	0.59	1.67
Chennai Port Authority	0.29	11.52	0.38	4.88	0.00	0.00	0.36	7.15	0.37	35.04	0.33	16.59
V.O. Chidambaranar Port Authority	20.21	5.18	71.77	84.12	18.35	22.30	95.71	75.36	30.05	21.69	41.66	33.88
Cochin Port Authority	4.61	6.28	2.55	2.16	10.26	13.89	13.92	3.43	9.11	11.84	6.73	8.85
New Mangalore Port Authority	7.53	5.61	3.54	4.03	15.32	24.35	13.34	6.56	26.79	24.86	19.80	19.50
Mormugao Port Authority	0.00	0.00	20.12	23.54	47.80	10.71	5.04	60.09	6.98	8.93	22.91	29.78
Jawahar Lal Nehru Port Authority	3.66	9.10	9.39	16.39	16.75	19.20	0.00	0.00	74.36	59.56	16.34	17.46
Mumbai Port Authority	0.00	0.00	0.01	2.71	0.00	0.00	0.00	0.30	0.00	8.92	0.00	5.59
Deendayal Port Authority	28.21	14.69	43.54	153.00	38.24	46.99	28.48	88.90	57.09	60.41	45.50	68.78
All Ports	8.36	8.35	13.67	45.20	8.41	27.84	12.06	32.63	22.36	28.44	14.14	23.55

Source: Major Ports

Table 2.1.17

Average Turn Round Time - by Type Of Vessels in 2023-24 & 2024-25

(In Hours)

Port	Container		Break Bulk		Dry Bulk (Mech.)		Dry Bulk (conv.)		Liquid Bulk		All Types	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
SMP Kolkata												
(I) Kolkata Dock System	83.04	77.87	85.57	98.53	0.00	0.00	4.92	4.53	44.45	41.52	73.89	71.71
(II) Haldia Dock Complex	32.99	33.54	68.54	97.30	68.38	68.17	56.71	53.97	45.90	43.39	50.12	46.79
Paradip Port Authority	22.23	24.24	67.36	53.91	42.51	44.02	36.30	47.16	41.82	44.41	41.24	44.88
Visakhapatnam Port Authority	21.18	21.25	124.24	219.45	63.31	55.62	108.76	107.77	43.31	47.44	65.86	69.19
Kamarajar Port Ltd	25.42	32.21	24.74	37.56	65.96	67.32	87.76	81.68	33.80	31.37	43.36	46.66
Chennai Port Authority	33.59	41.64	48.01	49.48	0.00	0.00	86.10	80.85	53.54	54.60	44.92	48.73
V.O. Chidambaranar Port Authority	18.60	19.72	70.11	80.26	72.74	83.69	103.31	106.50	48.88	45.38	51.46	55.51
Cochin Port Authority	18.76	20.84	73.78	47.65	69.85	75.49	110.51	104.01	44.83	40.11	33.40	32.41
New Mangalore Port Authority	18.65	19.42	20.46	24.35	43.97	47.14	74.93	65.93	45.85	45.01	40.87	40.43
Mormugao Port Authority	0.00	0.00	74.81	67.19	80.69	86.16	46.88	60.65	28.32	27.96	57.78	61.16
Jawahar Lal Nehru Port Authority	2.46	22.75	24.28	26.77	63.89	73.48	0.00	0.00	39.23	37.42	26.27	26.35
Mumbai Port Authority	0.00	0.00	83.34	91.32	0.00	0.00	9.26	9.78	42.16	44.11	46.90	49.47
Deendayal Port Authority	55.75	41.04	143.76	261.41	161.63	153.51	89.55	123.87	96.14	101.19	98.36	125.84
All Ports	24.04	30.73	81.66	117.69	49.86	50.63	65.54	77.87	55.05	56.34	52.82	58.28

Source: Major Ports

Table 2.1.18

Percentage Of Idle Time at Working Berth To Time At Working Berth - by Type Of Vessels in 2023-24 & 2024-25

(In Hours)

Port	Container		Break Bulk		Dry Bulk (Mech.)		Dry Bulk (conv.)		Liquid Bulk		All Types	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
SMP Kolkata												
(I) Kolkata Dock System	11.0	8.5	60.6	55.2	-	-	13.5	22.8	20.1	27.6	20.3	19.9
(II) Haldia Dock Complex	70.2	33.4	41.8	63.3	18.6	24.3	32.2	30.7	41.1	39.3	37.1	35.2
Paradip Port Authority	0.0	0.0	0.8	0.0	8.6	12.4	11.8	14.0	0.0	0.0	7.1	9.2
Visakhapatnam Port Authority	17.3	19.5	27.4	42.2	40.6	39.9	30.1	28.5	30.4	25.5	30.0	30.1
Kamarajar Port Ltd	0.0	0.0	0.0	0.0	22.6	25.3	0.0	0.0	0.0	0.0	11.7	11.7
Chennai Port Authority	17.6	17.3	43.6	38.8	-	-	29.6	19.9	23.7	22.7	25.6	22.5
V.O. Chidambaranar Port Authority	0.0	0.3	39.3	41.4	8.2	7.3	22.9	22.7	17.6	19.6	17.3	18.7
Cochin Port Authority	24.9	22.3	45.6	56.1	26.1	17.1	41.8	24.6	39.6	39.4	34.3	31.3
New Mangalore Port Authority	18.6	17.3	28.1	25.2	14.5	13.8	9.9	13.7	23.3	22.0	20.2	19.9
Mormugao Port Authority	-	-	17.8	22.7	9.9	11.4	14.9	16.5	73.5	90.5	18.5	20.6
Jawahar Lal Nehru Port Authority	11.8	11.3	37.4	23.8	6.2	5.3	-	-	22.0	23.9	14.3	13.9
Mumbai Port Authority	-	-	47.9	26.7	-	-	51.8	39.2	33.6	25.5	41.2	26.6
Deendayal Port Authority	15.4	15.5	13.1	9.6	28.6	12.5	15.8	15.2	26.7	27.4	20.2	17.2
All Ports	13.9	12.8	30.3	24.2	16.9	16.2	23.6	21.8	26.5	25.1	22.7	20.7

Source: Major Ports

Table 2.1.19

Average Output Per Ship Berthday - by Type Of Vessels in 2023-24 & 2024-25

(Tonnes)

Port	Container		Break Bulk		Dry Bulk (Mech.)		Dry Bulk (conv.)		Liquid Bulk		All Types	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
SMP Kolkata												
(I) Kolkata Dock System	7783	7144	2607	2298	0	0	269958	283802	6050	7360	8565	7440
(II) Haldia Dock Complex	14642	11787	4481	1597	14795	15171	19021	19087	12429	11924	15296	14524
Paradip Port Authority	8266	9270	7816	9334	50355	49904	22597	21340	642	642	40075	38703
Visakhapatnam Port Authority	30838	27905	3736	3489	39096	45457	11510	11587	25742	30154	17795	18231
Kamarajar Port Ltd	60836	50456	14369	11602	31442	33849	20965	19844	15615	16838	30320	29598
Chennai Port Authority	36158	29900	4411	5023	0	0	13811	9976	21137	18791	23057	20747
V.O. Chidambaranar Port Authority	36499	37617	36499	37617	24655	22979	14283	13715	6448	7248	17824	16963
Cochin Port Authority	31645	29680	2482	3820	10160	8425	10050	10376	44587	47117	34594	34509
New Mangalore Port Authority	16890	15691	5073	4633	32740	31801	15620	14533	23247	25330	22851	24114
Mormugao Port Authority	0	0	5802	6933	23406	21357	32037	21898	11510	13470	20057	18919
Jawahar Lal Nehru Port Authority	39592	36584	5496	5405	7507	7127	0	0	7884	8227	28885	27492
Mumbai Port Authority	0	0	5205	3871	0	0	194052	168701	28190	24396	23667	19838
Deendayal Port Authority	25554	28151	4370	4839	0	0	21596	20492	36108	33084	22655	20030
All Ports	29993	27916	4890	4724	33560	33668	19579	18983	26643	26059	23570	22326

Source: Major Ports

Table 2.1.20

Commodity-wise Average Pre-Berthing Detention in 2023-24 & 2024-25

(In Hours)

Port	Year	SMP (Kolkata Dock System)	SMP (Haldia Dock Complex)	Paradip Port Authority	Visakhapatnam Port Authority	Kamarajar Port Ltd	Chennai Port Authority	V.O. Chidambaranar Port Authority	Cochin Port Authority	New Mangalore Port Authority	Mormugao Port Authority	Jawahar Lal Nehru Port Authority	Mumbai Port Authority	Deendayal Port Authority
POL(Crude)	2024-25	-	0.00	70.94	1.37	-	64.66	-	15.60	21.61	-	17.52	11.03	64.57
	2023-24	-	0.00	1.50	1.13	-	0.43	-	10.04	25.46	-	21.36	0.00	70.80
POL(Product)	2024-25	0.70	0.01	47.01	0.84	1.85	32.29	3.02	11.85	26.87	12.80	77.13	8.54	30.07
	2023-24	3.67	0.52	1.42	0.53	0.55	0.42	15.39	9.52	26.81	6.37	88.63	0.00	33.00
LPG	2024-25	0.00	0.00	0.00	0.96	0.62	-	8.46	0.52	36.18	-	132.54	13.86	56.56
	2023-24	0.00	0.00	0.00	0.33	0.62	-	5.78	4.39	36.89	-	187.26	0.00	97.09
Iron Ore	2024-25	0.00	0.43	78.03	0.62	-	-	0.00	-	16.00	13.83	-	-	23.20
	2023-24	0.00	1.54	1.57	0.46	-	-	0.00	-	16.68	15.41	-	-	22.90
Coking Coal	2024-25	0.00	0.22	42.26	0.78	3.13	-	124.80	-	24.00	57.90	-	-	32.27
	2023-24	0.00	2.10	1.50	0.64	2.18	-	74.24	-	15.00	35.89	-	-	37.01
Thermal Coal	2024-25	0.00	0.00	33.03	0.00	3.34	-	22.30	0.00	24.45	52.51	-	-	32.83
	2023-24	0.00	0.00	1.29	0.00	0.93	-	14.98	0.00	0.00	60.13	-	-	21.32
Fertilisers & FRM	2024-25	0.00	1.23	43.24	1.41	-	8.12	29.76	36.61	2.00	8.62	87.15	2.42	34.01
	2023-24	0.00	2.12	1.25	0.81	-	0.60	56.22	55.06	5.00	5.79	41.51	0.00	15.64
Other Dry Bulk	2024-25	1.52	0.38	29.21	0.91	2.40	6.91	84.25	8.85	5.00	54.64	19.19	0.82	76.72
	2023-24	12.12	2.51	0.93	0.62	0.00	0.10	100.70	6.30	7.00	36.06	16.48	0.00	38.99
Other Lqd. Bulk	2024-25	0.00	0.32	13.56	0.99	0.57	20.48	27.33	13.60	19.40	8.09	30.24	6.66	71.83
	2023-24	0.06	0.33	1.20	0.62	0.00	0.75	38.06	7.76	21.60	7.94	46.12	0.13	53.92
General Cargo	2024-25	2.13	0.00	30.75	1.45	0.18	4.88	84.12	2.19	11.55	23.54	16.28	2.71	158.12
	2023-24	2.02	1.01	0.96	0.70	0.44	0.38	71.26	0.11	12.47	24.43	8.38	0.25	59.19
Containers	2024-25	14.54	0.47	19.44	0.81	0.25	11.52	5.18	6.28	5.61	0.00	9.11	0.00	14.69
	2023-24	27.21	0.13	1.66	0.65	0.05	0.29	20.21	4.61	7.53	0.00	3.66	0.00	28.21
Total	2024-25	9.71	0.29	39.88	0.92	1.67	16.59	33.88	8.85	19.50	29.78	17.46	5.59	68.78
	2023-24	19.21	1.15	1.22	0.63	0.59	0.33	41.66	6.73	19.80	22.91	16.34	0.00	45.50

Source: Major Ports

Table 2.1.21 Commodity-wise Average Turn Round Time in 2023-24 & 2024-25

(In hours)

Port --->	Year	Kolkata Dock System	Haldia Dock Complex	Paradip Port Authority	Visakhapatnam Port Authority	Kamarajar Port Ltd	Chennai Port Authority	V.O. Chidambaranar Port Authority	Cochin Port Authority	New Mangalore Port	Mormugao Port Authority	Jawahar Lal Nehru Port Authority	Mumbai Port Authority	Deendayal Port Authority
POL (Crude)	2024-25	-	47.76	43.77	44.88	-	46.39	0.00	38.65	51.56	-	38.72	53.65	106.05
	2023-24	-	46.16	41.84	45.74	-	54.97	0.00	42.43	46.16	-	40.92	55.65	39.48
POL(Product)	2024-25	59.05	33.65	44.89	54.60	28.87	57.93	26.04	40.62	34.41	31.27	37.14	44.82	76.20
	2023-24	52.32	33.95	41.35	47.38	31.09	51.27	38.82	49.96	34.13	29.78	40.64	47.31	46.93
LPG	2024-25	-	36.76	-	52.80	34.91	-	29.97	48.38	68.24	-	53.68	68.86	89.81
	2023-24	-	39.53	-	51.29	34.91	-	31.38	47.82	63.88	-	54.49	69.24	36.91
Iron Ore	2024-25	0.00	67.85	51.07	54.97	0.00	-	0.00	0.00	62.56	103.86	-	-	92.62
	2023-24	0.00	65.67	47.79	80.61	0.00	-	0.00	0.00	67.48	79.63	-	-	76.56
Coking Coal	2024-25	0.00	62.10	61.47	79.22	47.48	-	88.48	0.00	35.21	93.19	-	-	94.53
	2023-24	0.00	60.52	53.00	67.52	45.82	-	102.72	0.00	32.50	85.43	-	-	63.04
Thermal Coal	2024-25	0.00	0.00	37.88	0.00	70.33	-	3.49	0.00	48.21	75.54	-	-	11.32
	2023-24	0.00	0.00	38.98	96.00	68.83	-	75.87	0.00	0.00	82.28	-	-	73.42
Fertilisers & FRM	2024-25	0.00	66.73	61.31	27.11	0.00	55.80	103.21	197.89	61.04	146.79	45.33	91.57	121.74
	2023-24	0.00	61.37	63.41	145.62	0.00	51.43	112.71	253.06	59.79	147.33	40.44	88.43	85.58
Other Dry Bulk	2024-25	116.16	54.96	40.67	102.16	81.60	86.94	195571.75	56.69	61.33	105.65	74.58	25.14	147.37
	2023-24	245.64	57.61	30.97	101.94	88.50	97.66	96.47	57.23	53.22	85.92	63.89	19.89	71.85
Other Lqd. Bulk	2024-25	39.68	1.99	45.23	31.34	33.14	2.30	51.63	33.33	45.09	23.82	33.06	29.11	112.68
	2023-24	107.10	43.11	50.53	30.97	40.20	55.31	54.56	28.93	45.19	26.02	31.35	69.24	37.31
General Cargo	2024-25	135.09	62.93	53.91	219.39	37.51	49.48	80.26	47.64	28.48	67.19	26.54	91.32	276.23
	2023-24	112.01	72.71	67.35	124.25	24.74	48.01	70.55	73.80	36.10	74.81	24.32	85.93	104.18
Containers	2024-25	77.87	33.54	24.24	21.25	32.21	41.64	19.72	20.84	19.42	0.00	22.75	0.00	41.04
	2023-24	83.04	32.99	22.23	21.18	25.42	35.59	22.23	18.76	18.65	0.00	2.46	0.00	55.75
Total	2024-25	71.71	46.79	44.88	69.19	46.66	48.73	55.51	32.41	40.43	61.16	26.35	49.47	125.84
	2023-24	73.89	50.12	41.24	65.86	43.36	44.92	50.12	33.40	40.87	57.18	26.27	46.90	98.36

TRT:- As per new definition from Pilot Boarding to De-boarding from 2019-20

Source: Major Ports

Table 2.1.22

Commodity-wise Average Non-Working Time at Berth in 2023-24 & 2024-25

(In hours)

Port ---->	Year	SMP (Kolkata Dock System)	SMP (Haldia Dock Complex)	Paradip Port Authority	Visakhapatnam Port Authority	Kamarajar Port Ltd	Chennai Port Authority	V.O. Chidambaranar Port Authority	Cochin Port Authority	New Mangalore Port Authority	Mormugao Port Authority	Jawahar Lal Nehru Port Authority	Mumbai Port Authority	Deendayal Port Authority
POL(Crude)	2024-25	-	31.63	0.00	7.61	-	8.86	-	0.28	6.79	-	7.76	8.96	4.95
	2023-24	-	12.27	0.00	7.02	-	8.92	-	4.79	7.69	-	-	12.65	4.37
POL(Product)	2024-25	8.05	11.13	0.00	9.86	-	10.68	8.43	9.56	8.42	16.05	6.93	8.46	9.88
	2023-24	8.04	10.64	0.00	10.89	8.36	4.48	9.11	0.48	8.13	13.55	6.31	9.09	10.08
LPG	2024-25	-	9.88	-	11.84	-	-	8.56	18.96	0.31	-	6.17	8.28	9.18
	2023-24	-	11.61	-	11.84	9.35	-	8.82	19.18	7.26	-	6.21	7.57	8.94
Iron Ore	2024-25	-	37.51	11.06	15.02	...	-	0.00	-	8.00	16.08	-	-	8.69
	2023-24	-	19.04	19.75	20.90	...	-	0.00	-	6.15	13.81	-	-	9.32
Coking Coal	2024-25	-	2.64	5.20	16.98	-	-	18.96	-	6.32	10.57	-	-	8.06
	2023-24	-	11.30	9.68	15.68	5.45	-	16.40	-	5.16	6.85	-	-	16.45
Thermal Coal	2024-25	-	0.00	135/634*24	0.00	15.18	-	5.56	0.00	0.22	7.45	-	-	7.56
	2023-24	-	0.00	5.61	8.00	3.95	-	5.33	0.00	0.00	8.02	-	-	13.09
Fertilisers & FRM	2024-25	-	17.58	0.00	29.93	0.00	17.76	23.51	53.71	7.00	27.75	8.60	24.04	9.86
	2023-24	-	19.02	9.91	36.67	0.00	12.08	25.58	142.27	7.00	19.65	6.60	27.29	11.37
Other Dry Bulk	2024-25	11.44	10.45	2.80	22.48	0.00	11.90	18.39	2.56	5.00	12.31	3.57	7.12	9.15
	2023-24	56.76	11.72	2.95	22.98	6.00	21.06	16.19	1.92	4.44	8.97	14.28	6.88	10.21
Other Lqd. Bulk	2024-25	4.37	11.46	0.00	7.54	0.00	9.05	6.81	6.39	12.37	8.30	7.63	6.44	8.38
	2023-24	2.98	11.61	12.71	28.18	6.00	16.28	6.34	1.29	8.98	8.18	6.62	6.49	7.61
General Cargo	2024-25	40.25	12.70	0.00	77.82	0.00	13.33	23.04	15.97	4.75	12.17	4.85	18.24	9.54
	2023-24	34.14	15.85	6.00	32.07	4.84	14.10	19.50	21.76	5.67	11.01	5.93	24.94	11.38
Containers	2024-25	3.79	7.58	0.00	3.20	0.00	5.71	0.05	3.19	2.60	0.00	2.03	0.00	3.24
	2023-24	4.07	11.57	0.00	2.89	3.07	4.91	0.00	2.95	2.69	0.00	2.03	0.00	3.38
Total	2024-25	9.02	10.28	3.25	15.50	4.66	8.66	8.54	6.47	6.32	10.16	2.97	9.61	8.09
	2023-24	7.31	12.39	6.82	14.69	5.11	8.71	7.38	6.79	6.49	8.75	2.91	12.15	8.48

Source: Major Ports

Table 2.1.23

Commodity-wise Output per Ship Berth Day in 2023-24 & 2024-25

(In Tonnes)

Port Commodity	Year	SMP (Kolkata Dock System)	SMP (Haldia Dock Complex)	Paradip Port Authority	Visakhapatnam Port Authority	Kamarajar Port Ltd.	Chennai Port Authority	V.O. Chidambaranar Port Authority	Cochin Port Authority	New Mangalore Port Authority	Mormugao Port Authority	Jawahar Lal Nehru Port Authority	Mumbai Port Authority	Deendayal Port Authority
POL(Crude)	2024-25	-	4692	107764	95609	-	73125	-	129346	67727	-	52179	62290	103474
	2023-24	-	11272	108698	65474	-	50483	-	87176	51221	-	38734	51562	92975
POL(Product)	2024-25	4273	16623	13071	13933	16722	9029	6659	19433	28533	14409	8992	1793	26009
	2023-24	3038	13006	13149	9410	16769	8390	5154	13611	20598	6331	7544	8035	92254
LPG	2024-25	-	19099	-	14177	24063	-	16352	27209	8788	0	8333	10897	2018
	2023-24	-	14299	-	11017	21949	-	10279	22268	7534	0	7090	9563	1285
Iron Ore	2024-25	0	12175	39100	48860	-	-	0	0	2085921	10499	-	0	18838
	2023-24	0	10374	31064	23489	-	-	0	0	20261	13243	-	0	14760
Coking Coal	2024-25	0	18785	25682	20191	30332	-	14218	0	28789	20218	-	0	22217
	2023-24	0	14767	24134	15938	27488	-	12750	0	29946	22428	-	0	13403
Thermal Coal	2024-25	0	0	58836	0	34291	-	22979	0	35849	24175	-	0	24093
	2023-24	0	0	49212	17956	25551	-	22414	0	-	20168	-	0	19591
Fertilisers & FRM	2024-25	0	14913	15553	8733	0	8222	10525	549	11042	4448	10105	3096	11880
	2023-24	0	7519	14936	5892	0	7099	7549	4209	9610	3630	8028	1851	11434
Other Dry Bulk	2024-25	1848	19209	27124	13004	19926	10429	14312	9993	4818	14240	6990	2699	17995
	2023-24	2748	14014	27261	9707	20974	11281	13901	9601	6114	12912	7069	2214	14696
Other Liquid Bulk	2024-25	6218	7799	3926	10465	3194	4873	6263	7743	7387	12323	7240	8513	10322
	2023-24	5100	5450	3655	8067	2609	4440	4942	7503	5438	7272	5735	7111	8496
General Cargo	2024-25	1426	1080	8679	3487	11509	4930	1956	2521	16491	6936	5461	3871	4560
	2023-24	869	5537	7133	2933	14391	3088	1386	1361	26025	4927	3999	3512	3859
Containers	2024-25	7144	11787	9270	27905	50456	29900	37617	29680	15691	0	36584	0	28151
	2023-24	7783	14642	8266	30828	60826	36158	36499	31645	16890	0	39592	0	25554
Total	2024-25	7440	14524	38703	18231	29598	20747	16963	34509	24114	18919	27492	19838	20030
	2023-24	8565	15296	40075	17795	30320	23057	17824	34594	22851	20057	28885	23667	22594

Source: Major Ports

Table 2.1.24**Average Pre-berthing Detention on Port & Non Port Account - Major Port-wise in 2023-24 & 2024-25**

(In hours)

Port	2023-24			2024-25		
	Total	Port A/c	Non-Port A/c	Total	Port A/c	Non-Port A/c
SMP Kolkata						
(I) SMP Kolkata Dock Sytsem	19.21	17.75	1.45	9.71	3.04	6.67
(II) Haldia Dock Complex	1.15	0.05	1.10	0.29	0.02	0.27
Paradip Port Authority	1.22	1.22	0.00	39.88	1.42	38.46
Visakhapatnam Port Authority	0.63	0.63	0.00	0.92	0.92	0.00
Kamarajar Port Ltd	0.59	0.00	0.59	1.67	0.01	1.66
Chennai Port Authority	0.33	0.33	0.00	16.59	0.08	16.51
V.O. Chidambaranar Port Authority	41.66	17.21	24.45	33.88	16.75	17.13
Cochin Port Authority	6.73	0.00	6.73	8.85	1.03	7.82
New Mangalore Port Authority	19.80	4.22	15.57	19.50	3.54	15.95
Mormugao Port Authority	22.91	1.67	21.24	29.78	2.48	27.29
Jawahar Lal Nehru Port Authority	16.34	5.92	10.42	17.46	5.42	12.04
Mumbai Port Authority	0.00	0.00	0.00	5.59	0.06	5.53
Deendayal Port Authority	45.50	18.85	26.64	68.78	8.25	60.53
All Ports	14.14	5.75	8.39	23.55	3.67	19.88

Source: Major Ports

Tabel 2.1.25

Major Port-wise Reason for Average Pre-berthing Detention in 2024-25

Sl. No.	Category Of Ships	No. Of Ships	Reasons for average pre-berthing delay (in hrs.)								Total
			Non-avail. of Berth	Non-avail. of Tug/Craft	Non-avail. Of Pilot	Navigation Restriction	Draft Restriction	Shippers/ Ships/ Agents Option	Lack of cargo	Others	
SMP Kolkata											
(I) SMP(Kolkata Dock System)											
1.	Container	672	2.56	0.00	0.00	-	-	1.72	0.00	10.25	14.54
2.	Break Bulk	170	0.78	-	0.00	-	-	0.00	0.00	0.78	1.56
3.	Dry Bulk(C)	77	0.00	-	0.00	-	-	0.00	0.00	0.00	0.00
4.	Liquid Bulk	117	0.21	-	0.00	-	-	0.00	0.00	0.00	0.21
	Total	1036	1.79	0.00	0.00	-	-	1.12	0.00	6.73	9.63
(II) SMP (Haldia Dock Complex)											
1.	Container	312	0.00	-	-	-	-	0.02	0.00	0.00	0.02
2.	Break Bulk	25	0.00	-	-	-	-	0.00	0.00	0.00	0.00
3.	Dry Bulk(M)	90	0.00	-	-	-	-	0.00	0.00	0.00	0.00
4.	Dry Bulk(C)	625	0.00	-	-	-	-	0.02	0.00	0.00	0.02
5.	Liquid Bulk	1040	0.00	-	-	-	-	0.01	0.00	0.00	0.01
	Total	2092	0.00	-	-	-	-	0.01	0.00	0.00	0.01
Paradip Port Authority											
1.	Container	73	-	-	-	-	-	-	-	1.68	1.68
2.	Break Bulk	140	-	-	-	-	-	-	-	0.68	0.68
3.	Dry Bulk(M)	1209	0.08	-	-	-	-	-	-	1.48	1.57
4.	Dry Bulk (C)	670	0.06	-	-	-	-	-	-	1.18	1.24
5.	Liquid Bulk	507	0.03	-	-	-	-	-	-	1.47	1.49
	Total	2599	0.06	-	-	-	-	-	-	1.36	1.42
Visakhapatnam Port Authority											
1.	Container	518	-	-	-	-	-	-	-	0.81	0.81
2.	Break Bulk	99	-	-	-	-	-	-	-	1.28	1.28
3.	Dry Bulk(M)	246	-	-	-	-	-	-	-	0.77	0.77
4.	Dry Bulk(C)	670	-	-	-	-	-	-	-	0.92	0.92
5.	Liquid Bulk	577	-	-	-	-	-	-	-	1.01	1.01
	Total	2110	-	-	-	-	-	-	-	0.66	0.66

(M) Mechanised. (C) Conventional.

**Table 2.1.25
(Contd...)**

Major Port-wise Reason for Average Pre-berthing Detention in 2024-25

Sl. No.	Category Of Ships	No. Of Ships	Reasons for average pre-berthing delay (in hrs.)								Total
			Non-avail. of Berth	Non-avail. of Tug/Craft	Non-avail. Of Pilot	Navigation Restriction	Draft Restriction	Shippers/ Ships/ Agents Option	Lack Of Cargo	Others	
Kamarajar Port Ltd*											
1.	Container	208	-	-	0.007	-	-	0.24	-	-	0.25
2.	Break Bulk	135	-	-	0.008	-	-	0.13	-	-	0.14
3.	Dry Bulk(M)	348	-	-	0.01	-	-	3.26	-	-	3.28
4.	Dry Bulk(C)	30	-	-	0.013	-	-	2.21	-	-	2.23
5.	Liquid Bulk	262	-	-	0.009	-	-	1.37	-	-	1.38
	Total	983	-	-	0.010	-	-	1.66	-	-	1.67
Chennai Port Authority											
1.	Container	822	-	-	-	0.07	-	11.45	-	-	11.52
2.	Break Bulk	286	-	-	-	0.07	-	4.81	-	-	4.88
3.	Dry Bulk(M)	0	-	-	-	-	-	-	-	-	-
4.	Dry Bulk(C)	92	-	-	-	0.07	-	7.08	-	-	7.15
5.	Liquid Bulk	454	-	-	-	0.09	-	34.95	-	-	35.04
	Total	1654	-	-	-	0.08	-	16.51	-	-	16.59
V.O. Chidambaranar Port Authority											
1.	Container	541	0.00	-	-	-	-	4.81	-	0.36	5.18
2.	Break Bulk	169	35.66	-	-	-	-	-	-	48.46	84.12
3.	Dry Bulk(M)	135	1.52	-	-	-	-	1.84	-	18.94	22.30
4.	Dry Bulk(C)	256	53.73	-	-	-	-	0.25	-	21.38	75.36
5.	Liquid Bulk	166	7.44	-	-	-	-	0.00	-	14.25	21.69
	Total	1267	16.75	-	-	-	-	2.30	-	14.82	33.88
Cochin Port Authority											
1.	Container	638	0.82	-	-	-	-	4.46	-	0.99	6.28
2.	Break Bulk	33	-	-	-	-	-	2.10	-	0.07	2.16
3.	Dry Bulk(M)	55	1.32	-	-	-	-	11.24	-	1.32	13.89
4.	Dry Bulk(C)	5	-	-	-	-	-	2.82	-	0.61	3.43
5.	Liquid Bulk	539	1.31	-	-	-	-	0.03	-	3.52	4.86
	Total	1270	1.03	-	-	-	-	5.77	-	2.05	8.85

(M) Mechanised. (C) Convent* - Data pertains to dry Bulk (mechanical) ships only

**Table 2.1.25
(Contd...)**

Major Port-wise Reason for Average Pre-berthing Detention in 2024-25

Sl. No.	Category Of Ships	No. Of Ships	Reasons for wise average pre-berthing delay (in hrs.)								Total
			Non-avail. of Berth	Non-avail. of Tug/Craft	Non-avail. Of Pilot	Navigation Restriction	Draft Restriction	Shippers/ Ships/ Agents Option	Lack Of Cargo	Others	
New Mangalore Port Authority											
1.	Container	249	0.30	-	-	-	-	2.20	-	3.11	5.61
2.	Break Bulk	82	0.00	-	-	-	-	0.65	-	3.39	4.04
3.	Dry Bulk(M)	180	13.80	-	-	-	-	7.09	-	3.46	24.34
4.	Dry Bulk(C)	56	2.54	-	-	-	-	1.71	-	2.30	6.55
5.	Liquid Bulk	854	2.74	-	-	-	-	21.26	-	0.86	24.86
	Total	1421	3.54	-	-	-	-	14.17	-	1.79	19.50
Mormugao Port Authority											
1.	Container	0	0.00	-	-	-	-	-	-	-	-
2.	Break Bulk	52	3.61	-	-	-	-	11.55	0.00	8.38	23.54
3.	Dry Bulk(M)	154	0.00	-	-	-	-	58.19	0.00	1.89	60.09
4.	Dry Bulk(C)	95	2.08	-	-	-	-	1.48	0.00	5.37	8.93
5.	Liquid Bulk	124	5.40	-	-	-	-	2.93	0.00	2.39	10.71
	Total	425	2.48	-	-	-	-	23.78	0.00	3.61	29.87
J.L.Nehru Port Authority											
1.	Container	3101	-	-	-	-	-	-	-	9.10	9.10
2.	Break Bulk	113	16.36	-	-	-	-	-	-	0.04	16.39
3.	Dry Bulk(M)	91	18.70	-	-	-	-	-	-	0.50	19.20
4.	Dry Bulk(C)	0	-	-	-	-	-	-	-	-	0.00
5.	Liquid Bulk	615	-	-	-	-	-	-	-	59.56	59.56
	Total	3920	0.91	-	-	-	-	-	-	16.56	17.46
Mumbai Port Authority											
1.	Container	0	-	-	-	-	-	-	-	0.00	0.00
2.	Break Bulk	505	-	-	-	-	-	-	-	2.71	2.71
3.	Dry Bulk(C)	390	-	-	-	-	-	-	-	0.30	0.30
4.	Liquid Bulk	1055	-	-	-	-	-	-	-	0.01	0.01
	Total	1950	-	-	-	-	-	-	-	5.589	5.589
Deendayal Port Authority											
1.	Container	329	5.15	-	-	-	-	9.53	-	-	14.69
2.	Break Bulk	525	9.78	-	-	-	-	143.22	-	-	153.00
3.	Dry Bulk(M)	132	9.43	-	-	-	-	37.56	-	-	46.99
4.	Dry Bulk(C)	916	7.34	-	-	-	-	52.45	-	-	59.78
5.	Liquid Bulk	1830	8.75	-	-	-	-	51.67	-	-	60.41
	Total	3732	8.25	-	-	-	-	60.53	-	-	68.78

(M) Mechanised. (C) Conventional

Source: Major Ports

Table 2.1.26

Average Berth Occupancy For Major-Ports in 2013-14 to 2024-25

Port	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
Deendayal Port Authority	72.4	75.0	71.2	71.2	71.4	77.9	69.1	76.7	79.0	79.1	67.5	77.0
Mumbai Port Authority	42.1	46.8	46.5	37.6	36.8	36.8	32.2	26.9	36.2	36.0	34.5	35.1
Jawahar Lal Nehru Port Authority	57.8	65.7	67.0	66.7	70.4	59.3	50.3	49.1	51.1	58.5	58.6	65.9
Mormugao Port Authority	30.0	33.5	54.1	64.3	55.0	57.5	84.8	49.4	53.1	41.8	50.1	49.1
New Mangalore Port Authority	45.1	36.7	38.5	40.4	44.2	41.0	40.3	38.2	39.8	40.0	41.2	39.0
Cochin Port Authority	58.1	52.0	53.6	45.0	38.8	43.0	58.5	39.7	38.2	30.0	56.0	45.0
V.O. Chidambaranar Port Authority	74.0	69.1	70.1	73.3	61.2	44.9	47.7	44.0	49.7	53.4	61.8	64.1
Chennai Port Authority	49.5	52.0	48.3	50.6	53.8	53.1	44.6	35.9	44.1	42.1	41.9	46.1
Kamarajar Port Ltd	67.0	73.3	75.9	69.6	54.8	54.8	45.7	41.1	53.8	57.5	56.2	55.5
Visakhapatnam Port Authority	61.9	66.2	52.0	54.4	53.8	54.4	57.1	59.0	63.8	63.1	60.7	55.4
Paradip Port Authority	80.0	79.3	66.8	66.5	71.5	68.4	73.4	73.9	65.5	60.4	61.3	60.6
SMPA Kolkata												
(i) Haldia Dock Complex	68.5	65.5	72.9	68.9	73.4	67.4	66.5	69.7	53.4	50.6	53.4	52.5
(ii) Kolkata Dock System	62.0	60.7	59.7	61.2	71.7	71.4	68.9	36.2	58.8	62.1	58.3	55.0

Source:-Major Ports

Table 2.1.27

Performance of Cargo Handling Equipments of Major Ports in 2022-23, 2023-24 & 2024-25

(in Percentage)

Sl. No.	Name Of The Port	Equipment	2022-23		2023-24		2024-25	
			% Avail-ability	% Utili-sation	% Avail-ability	% Utili-sation	% Avail-ability	% Utili-sation
1.	Deendayal Port Authority	Wharf Crane	97	22	28	28	25	25
		Mobile Crane	72	36	26	26	38	36
		Forklift Truck						
2.	Mumbai Port Authority	Wharf Crane	-	-	-	-	-	-
		Mobile Crane	-	-	-	-	-	-
		Forklift Truck	-	-	-	-	-	-
3.	Mormugao Port Authority	Wharf Crane	98	33	99	30	46	46
		Mobile Crane	86	10	98	18	76	6
		Forklift Truck	97	14	73	23	99	18
4.	New Mangalore Port Authority	Wharf Crane	97	14	-	-	-	-
		Mobile Crane	-	-	-	-	97	21
		Forklift Truck	97	1	84	1	86	0.4
5.	Cochin Port Authority	Wharf Crane	-	-	-	-	-	-
		Mobile Crane	-	-	-	-	70	70
		Forklift Truck	95	45	96	44	95	95
6.	V.O. Chidambaranar Port Authority	Wharf Crane	96	14	97	9	97	48
		Mobile Crane	99	43	96	54	86	86
		Forklift Truck	-	-	-	-	-	-
7.	Chennai Port Authority	Wharf Crane	-	-	-	-	-	-
		Mobile Crane	-	-	-	-	-	-
		Forklift Truck	-	-	-	-	-	-
8.	Visakhapatnam Port Authority	Wharf Crane	-	-	-	-	-	-
		Mobile Crane	-	-	-	-	95	7
		Forklift Truck	-	-	-	-	95	6
9.	Paradip Port Authority	Wharf Crane	-	-	-	-	-	-
		Mobile Crane	58	58	51	51	60	60
		Forklift Truck	-	-	-	-	-	-
10.	SMPA Kolkata (I) Kolkata Dock System	Wharf Crane	79	2	0	0	99	7
		Mobile Crane	0	0	0	0	0	0
		Forklift Truck	0	0	0	0	0	0
	(II) Haldia Dock Complex	Wharf Crane	0	0	0	0	0	0
		Mobile Crane	0	0	0	0	0	0
		Forklift Truck	0	0	0	0	0	0

Source: Major Ports

Table 2.1.28

Availability And Utilisation Of Container Handling Equipments at Major Ports in 2023-24 & 2024-25

PORT	Year	Quay Side Gantry Crane				R.T. Gantry Crane			
		No.	% availa- bility	% Utilisation of		No.	% Availa- bility	% Utilisation of	
				Available Hrs.	Possible Hrs.			Available Hrs.	Possible Hrs.
SMP Kolkata									
(I) Kolkata Dock System	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
(II) Haldia Dock Complex	2023-24	-	-	-	-	4	94.9	13.1	10.6
	2024-25	-	-	-	-	4	94.5	24.2	22.9
Paradip Port Authority	2023-24	-	-	-	-	2	97.4	27.4	27.4
	2024-25	-	-	-	-	2	92.2	28.6	28.6
Visakhapatnam Port Authority	2023-24	6	93.9	45.9	43.1	10	97.7	62.0	60.6
	2024-25	7	64.1	43.7	41.1	19	97.2	56.4	54.8
Chennai Port Authority	2023-24	7	91.7	46.0	42.1	20	96.0	70.0	57.2
	2024-25	7	94.0	54.0	51.0	20	96.0	76.0	76.0
V.O. Chidambaranar Port Authority	2023-24	3	87.0	70.0	61.0	9	93.0	77.0	71.0
	2024-25	3	83.0	78.0	62.0	9	94.0	82.0	77.0
Cochin Port Authority	2023-24	6	95.7	46.3	44.3	19	96.0	50.6	48.6
	2024-25	6	94.1	53.1	50.0	19	96.9	46.2	44.7
New Mangalore Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Mormugao Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Jawahar Lal Nehru Port Authority	2023-24	3	93.6	65.0	60.8	135	96.6	76.3	73.4
	2024-25	35	93.3	67.1	62.6	129	96.1	74.0	71.1
Mumbai Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Deendayal Port Authority	2023-24	5	90.5	49.3	44.6	8	95.9	53.2	51.0
	2024-25	5	91.0	43.9	39.9	8	95.3	48.5	46.2
Kamarajar Port Ltd	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-

Note : Possible hours: are the maximum hours for which the equipment is available.(No. of equipments x no of days x 24)

Available hours=Possible Hours - (hours lost due to maintenance + hours lost due to breakdown + hours lost due to recess)

% Availability = (Total Available Hours/Total Possible Hours) x 100

%Utilisation = (No. of Hours equipment utilised/No. of available hours/possible hours)x100

(a) Relates to JNPCTonly.

**Table 2.1.28
(Contd.)**

Availability And Utilisation Of Container Handling Equipments at Major Ports in 2023-24 & 2024-25

PORT	Year	Tractor				Top Lift Trucks			
		No.	% availa- bility	% Utilisation of		No.	% Availa- bility	% Utilisation of	
				Available Hrs.	Possible Hrs.			Available Hrs.	Possible Hrs.
SMP Kolkata									
(I) Kolkata Dock System	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
(II) Haldia Dock Complex	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Paradip Port Authority	2023-24	28	95.0	29.2	29.2	-	-	-	-
	2024-25	28	91.9	29.8	29.8	-	-	-	-
Visakhapatnam Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Chennai Port Authority	2023-24	-	-	-	-	1	-	-	-
	2024-25	-	-	-	-	1	-	-	-
V.O. Chidambaranar Port Authority	2023-24	18	98.0	27.0	26.0	-	-	-	-
	2024-25	18	99.0	27.0	27.0	-	-	-	-
Cochin Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
New Mangalore Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Mormugao Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Jawahar Lal Nehru Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Mumbai Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Deendayal Port Authority	2023-24	30	-	-	-	-	-	-	-
	2024-25	40	-	-	-	-	-	-	-
Kamarajar Port Ltd	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-

(a) :Relates to JNPT only.

**Table 2.1.28
(Contd.)**

Availability And Utilisation Of Container Handling Equipments at Major Ports in 2023-24 & 2024-25

PORT	Year	Rail Mounted G.Crane				Tata P&H Crane/Mobile Crane			
		No.	% availa- bility	% Utilisation of		No.	% Availa- bility	% Utilisation of	
				Available Hrs.	Possible Hrs.			Available Hrs.	Possible Hrs.
SMP Kolkata									
(I) Kolkata Dock System	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
(II) Haldia Dock Complex	2023-24	3	90.6	33.1	30.0	-	-	-	-
	2024-25	3	88.0	39.4	34.7	-	-	-	-
Paradip Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Visakhapatnam Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Chennai Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
V.O. Chidambaranar Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Cochin Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
New Mangalore Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Mormugao Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Jawahar Lal Nehru Port Authority	2023-24	12	95.1	56.7	54.2	-	-	-	-
	2024-25	11	95.0	59.2	56.2	-	-	-	-
Mumbai Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Deendayal Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Kamarajar Port Ltd	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-

(a) :Relates to JNPCT.

**Table 2.1.28
(Contd.)**

Availability And Utilisation Of Container Handling Equipments at Major Ports in 2023-24 & 2024-25

PORT	Year	Fork Lift Truck/Front End Loader				Reach Truck/Steaker			
		No.	% availa- bility	% Utilisation of		No.	% Availa- bility	% Utilisation of	
				Available Hrs.	Possible Hrs.			Available Hrs.	Possible Hrs.
SMP Kolkata									
(I) Kolkata Dock System	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
(II) Haldia Dock Complex	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Paradip Port Authority	2023-24	13	95.6	22.6	22.6	2	95.0	29.2	29.2
	2024-25	13	92.0	23.2	23.2	2	92.2	22.7	22.7
Visakhapatnam Port Authority	2023-24	3	-	-	-	6	89.3	51.0	45.5
	2024-25	3	-	-	-	5	90.7	48.9	44.4
Chennai Port Authority	2023-24	-	-	-	-	1	-	-	-
	2024-25	2	99.0	17.0	17.0	0	-	-	-
V.O. Chidambaranar Port Authority	2023-24	-	-	-	-	2	95	12	11
	2024-25	-	-	-	-	2	95	16	16
Cochin Port Authority	2023-24	3	96.4	37.7	36.3	2	97.8	60.5	59.1
	2024-25	5	98.4	36.6	36.0	2	97.3	72.1	70.2
New Mangalore Port Authority	2023-24	-	-	-	-	5	96.7	33.3	32.2
	2024-25	-	-	-	-	5	96.7	33.3	32.2
Mormugao Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Jawahar Lal Nehru Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Mumbai Port Authority	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-
Deendayal Port Authority	2023-24	4	69.1	37.4	25.9	10	81.9	53.8	44.1
	2024-25	0	0.0	0.0	0.0	3	99.1	14.2	14.1
Kamarajar Port Ltd	2023-24	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-

(a) Relates to JNPCT.

Source: Major Ports

Table 2.1.29

Container Handling Rate at Major Ports in 2023-24 & 2024-25

Port	Year	Quay Side Gantry Crane			Rail Mounted Gantry Crane			RTG		
		%age of Idle Time	No of container handled per		%age of Idle Time	No of container handled per		%age of Idle Time	No of container handled per	
			Worked Hr.	Actual Worked Hr.		Worked Hr.	Actual Worked Hr.		Worked Hr.	Actual Worked Hr.
SMP Kolkata										
(I) Kolkata Dock System	2023-24	-	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-	-
(II) Haldia Dock Complex	2023-24	-	-	-	66.9	4.8	14.5	86.9	1.7	13.0
	2024-25	-	-	-	65.3	5.9	19.8	77.1	3.8	16.8
Paradip Port Authority	2023-24	-	-	-	-	-	-	5.3	14.2	15.0
	2024-25	-	-	-	-	-	-	202.1	12.9	-12.6
Visakhapatnam Port Authority	2023-24	54.1	9.6	20.9	-	-	-	38.0	7.1	11.4
	2024-25	56.3	8.6	19.7	-	-	-	43.6	6.2	11.0
Chennai Port Authority	2023-24	31.8	17.4	25.5	-	-	-	38.7	9.5	15.5
	2024-25	31.5	20.0	29.2	-	-	-	38.9	9.7	15.9
V.O. Chidambaranar Port Authority	2023-24	0.6	22.0	22.0	-	-	-	0.3	13.0	13.0
	2024-25	38.1	16.0	25.9	-	-	-	45.0	10.0	18.2
Cochin Port Authority	2023-24	31.6	24.4	35.7	-	-	-	47.6	11.0	21.0
	2024-25	21.6	23.4	29.8	-	-	-	31.7	12.6	18.5
New Mangalore Port Authority	2023-24	-	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-	-
Mormugao Port Authority	2023-24	-	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-	-
Jawahar Lal Nehru Port Authority	2023-24	8.1	22.2	24.1	3.4	16.5	17.1	1.5	11.0	11.2
	2024-25	8.1	22.2	24.1	3.4	16.5	17.1	1.5	11.0	11.2
Mumbai Port Authority	2023-24	-	-	-	-	-	-	-	-	-
	2024-25	-	-	-	-	-	-	-	-	-
Deendayal Port Authority	2023-24	0.0	22.4	22.4	-	-	-	0.0	13.3	13.3
	2024-25	0.0	23.9	23.9	-	-	-	0.0	14.5	14.5
Kamarajar Port Ltd	2023-24	5.0	26.0	27.4	-	-	-	2.3	14.0	14.3
	2024-25	47.3	17.2	32.6	-	-	-	25.0	10.6	14.1

Note: Number of Container per worked hour = Total Containers Handled/Total no. of equipment hours worked

Number of container per actual worked hour = Total container Handled/Total No. of equipment hours actually worked (Total No. of equipment hrs. worked-idle time)

(a): Relates to JNPCT.

Source: Major Ports

Table 2.1.30**Major Ports-Capacity and Utilisation in 2024-25**

(In Million Tonnes/ Percentage)

Port	Capacity/Utilisation	Total
SMP Kolkata	Cap.	93.02
	% Util.	68.75
Paradip Port Authority	Cap.	289.55
	% Util.	51.95
Visakhapatnam Port Authority	Cap.	154.71
	% Util.	53.41
Kamarajar Port Ltd	Cap.	97.00
	% Util.	49.90
Chennai Port Authority	Cap.	136.00
	% Util.	40.41
V.O. Chidambaranar Port Authority	Cap.	123.46
	% Util.	33.80
Cochin Port Authority	Cap.	80.50
	% Util.	46.89
New Mangalore Port Authority	Cap.	114.96
	% Util.	40.03
Mormugao Port Authority	Cap.	63.40
	% Util.	28.59
Jawahar Lal Nehru Port Authority	Cap.	145.87
	% Util.	63.15
Mumbai Port Authority	Cap.	86.50
	% Util.	79.34
Deendayal Port Authority	Cap.	295.77
	% Util.	50.77
All Ports	Cap.	1680.74
	% Util.	50.86

Source : M/o Ports, Shipping & Waterways & Major Ports.

Table 2.1.31**Employment at Major Ports in 2024-25**

(In Numbers)

Port	Number of Officers		Number of non-cargo handling workers			Number of cargo handling workers other than Shore workers		Number of cargo handling shore workers	Number of casual workers	Total
	Class I	Class II	Class III	Class IV	Others	Class III	Class IV			
Deendayal Port Authority	76	47	827	350	0	0	0	315	0	1615
Mumbai Port Authority	260	21	1781	700	0	60	308	0	0	3130
Jawahar Lal Nehru Port Authority	123	23	449	46	0	0	0	0	0	641
Mormugao Port Authority	69	62	486	83	0	230	19	0	0	949
New Mangalore Port Authority	64	51	167	22	0	7	5	0	0	316
Cochin Port Authority	83	84	120	378	23	92	0	0	0	780
V.O. Chidambaranar Port Authority	56	47	166	60	0	35	23	0	0	387
Chennai Port Authority	99	85	893	597	9	490	193	117	0	2483
Kamarajar Port Ltd.	57	5	34	0	0	0	0	0	0	96
Visakhapatnam Port Authority	103	81	305	246	367	672	67	0	0	1841
Paradip Port Authority	99	43	288	33	0	0	5	2	0	470
SMP KOLKATA										
(I) Kolkata Dock System	270	71	615	155	11	42	0	104	0	1268
(II) Haldia Dock Complex	116	40	38	45	31	218	56	0	0	544
Total	1089	549	5516	2515	399	1586	620	434	0	14520

Source: Major Ports

(a) Includes CHL, erstwhile MDLB

Table 2.1.32**Employment at Dock Labour Boards of Major Ports in 2024-25**

(In Numbers)

Port	Number of DLB Employees					Number of Dock Workers				Grand Total
	Class I	Class II	Class III	Class IV	Total	Regis-tered	Listed	Others	Total	
Deendayal Port Authority	-	0	45	196	241	0	0	0	0	241
Visakhapatnam Port Authority	0	0	28	9	37	-	-	394	394	431
Kolkata Dock System	2	6	9	0	17	35	0	0	35	52
Mumbai Port Authority	BDLB merged with Mumbai Port Trust									
All DLBs	2	6	82	205	295	35	0	394	429	724

Source: Major Ports

Table 2.1.33**Mandays Employed and Mandays Lost at Major Ports in 2020-21 to 2024-25**

Port	2020-21		2021-22		2022-23		2023-24		2024-25	
	Mandays		Mandays		Mandays		Mandays		Mandays	
	Employed (a)	Lost(b)	Employed (a)	Lost(b)	Employed (a)	Lost(b)	Employed (a)	Lost(b)	Employed (a)	Lost(b)
Deendayal Port Authority	738	0.0	877	0.0	632	0.0	777	0.0	677	0.0
Mumbai Port Authority	1972	0.0	1654	0.0	1379	0.0	1142	0.0	1142	4.2
Mormugao Port Authority	514	0.0	468	0.0	441	0.0	374	0.0	346	0.0
New Mangalore Port Authority	176	0.0	152	0.0	135	0.0	127	0.0	115	0.0
Cochin Port Authority	455	0.0	405	0.0	358	0.0	319	0.0	285	0.0
V.O. Chidambaranar Port Authority	225	0.0	198	0.8	174	0.5	154	0.0	141	0.0
Kamarajar Port Ltd.	36	0.0	1464	0.0	34	0.0	35	0.0	35	0.0
Chennai Port Authority	1352	1.0	34	0.0	1151	0.0	1037	0.0	906	0.0
Visakhapatnam Port Authority	1084	0.3	809	0.1	940	0.0	841	0.1	829	0.0
Paradip Port Authority	233	0.1	204	0.0	187	0.0	181	0.0	172	0.0
SMP Kolkata*										0.0
i) Kolkata Dock System	828	0.0	722	0.0	722	0.0	611	0.0	482	0.0
ii) Haldia Dock Complex	390	0.0	335	0.0	278	0.0	235	0.2	199	0.0
Jawahar Lal Nehru Port Authority	512	0.0	315	0.0	290	0.0	290	0.0	234	0.0
TOTAL	8515	1.4	7637	0.8	7071	0.0	6124	0.6	5564	2.7

Note: (a) Mandays calculation includes Port Employees as well as Dock Employees.

(b): Mandays lost per 1000 Mandays employed

Source: Major Port

Table 2.1.34**Capital Employed at Major Ports in 2023-24 & 2024-25****(Rs. In crores)**

S.No.	Port	Capital Employed (2023-24)	Capital Employed (2024-25)
1	Deendayal Port Authority	3289.79	3212.52
2	Mumbai Port Authority	2637.93	2617.46
3	Jawahar Lal Nehru Port Authority	5096.50	6976.50
4	Mormugao Port Authority	471.07	279.02
5	New Mangalore Port Authority	685.34	663.50
6	Cochin Port Authority	46.48	-44.96
7	V.O. Chidambaranar Port Authority	1351.42	1224.28
8	Chennai Port Authority	-297.60	313.85
9	Kamarajar Port Ltd	3525.04	3800.25
10	Visakhapatnam Port Authority	3342.66	3874.55
11	Paradip Port Authority	4594.33	5307.92
12	SMP Kolkata		
	(I) Haldia Dock Complex	5923.17	6030.00
	(II) Kolkata Dock System	973.86	1052.50

Source: Major Ports

Table 2.1.35

Operating Expenditure Under Various Heads at Major Ports in 2023-24 & 2024-25

(Rs. In crores)

Port	Salaries & Wages		Stores		Office & Administrative Security & Medical		Depreciation		Operation & Maintenance		Other Exp		Total	
	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25	2023-24	2024-25
Kolkata Dock System	258.29 (34.8)	240.77 (32.5)	1.41 (.19)	0.93 (.13)	139.59 (18.83)	152.78 (20.61)	28.08 (3.79)	35.56 (4.8)	268.90 (36.27)	293.14 (39.54)	15.22 (2.05)	18.19 (2.45)	711.49 (100.)	741.37 (100.)
Haldia Dock Complex	193.16 (16.16)	190.38 (15.93)	5.55 (.46)	4.73 (.4)	99.46 (8.32)	94.91 (7.94)	48.81 (4.08)	52.76 (4.41)	864.61 (72.35)	832.06 (69.62)	20.00 (1.67)	20.23 (1.69)	1231.59 (100.)	1195.07 (100.)
Paradip Port Authority	79.63 (9.38)	92.20 (10.86)	43.79 (5.16)	39.75 (4.68)	91.75 (10.81)	109.29 (12.87)	46.67 (5.5)	52.24 (6.15)	476.63 (56.14)	450.94 (53.12)	120.24 (14.16)	104.55 (12.31)	858.71 (100.)	848.97 (100.)
Visakhapatnam Port Authority	385.85 (48.91)	361.65 (45.84)	77.36 (9.81)	75.68 (9.59)	93.23 (11.82)	89.97 (11.4)	61.13 (7.75)	61.95 (7.85)	169.09 (21.43)	164.94 (20.91)	33.74 (4.28)	34.78 (4.41)	820.40 (100.)	788.97 (100.)
Chennai Port Authority	428.85 (63.6)	400.69 (59.42)	21.16 (3.14)	24.41 (3.62)	104.05 (15.43)	102.24 (15.16)	22.34 (3.31)	46.53 (6.9)	53.64 (7.95)	69.98 (10.38)	29.34 (4.35)	30.49 (4.52)	659.38 (100.)	674.34 (100.)
V.O. Chidambaranar Port Authority	65.51 (22.87)	75.68 (26.42)	15.48 (5.4)	15.03 (5.25)	38.75 (13.53)	40.49 (14.13)	39.12 (13.66)	40.34 (14.08)	51.56 (18.)	38.99 (13.61)	79.56 (27.77)	75.94 (26.51)	289.98 (100.)	286.47 (100.)
Cochin Port Authority	157.17 (37.23)	138.33 (32.77)	27.83 (6.59)	27.76 (6.58)	22.46 (5.32)	23.56 (5.58)	16.75 (3.97)	16.83 (3.99)	162.94 (38.6)	178.69 (42.33)	28.67 (6.79)	36.95 (8.75)	415.82 (100.)	422.12 (100.)
New Mangalore Port Authority	49.81 (16.05)	60.04 (19.35)	19.23 (6.2)	21.62 (6.97)	70.66 (22.77)	68.99 (22.23)	39.86 (12.84)	33.01 (10.64)	111.04 (35.78)	124.67 (40.17)	2.16 (.7)	2.02 (.65)	292.76 (100.)	310.35 (100.)
Mormugao Port Authority	112.59 (49.22)	110.11 (48.14)	11.47 (5.01)	10.33 (4.52)	22.29 (9.74)	21.22 (9.28)	14.94 (6.5)	16.66 (7.3)	68.55 (29.97)	66.88 (29.24)	3.98 (1.74)	3.55 (1.55)	233.82 (100.)	228.75 (100.)
Mumbai Port Authority	577.77 (52.46)	526.95 (47.85)	41.40 (3.76)	32.42 (2.94)	160.00 (14.53)	178.38 (16.2)	75.87 (6.89)	73.51 (6.68)	162.74 (14.78)	262.44 (23.83)	17.75 (1.61)	27.57 (2.5)	1035.53 (100.)	1101.27 (100.)
Jawahar Lal Nehru Port Authority	165.60 (14.75)	154.69 (13.77)	0.82 (.07)	1.57 (.14)	137.86 (12.28)	144.40 (12.86)	159.19 (14.18)	278.11 (24.77)	212.39 (18.91)	232.97 (20.75)	282.48 (25.15)	311.24 (27.72)	958.34 (100.)	1122.98 (100.)
Deendayal Port Authority	240.62 (23.89)	235.53 (23.38)	9.38 (.93)	8.80 (.87)	109.61 (10.88)	132.78 (13.18)	147.89 (14.68)	159.42 (15.83)	439.61 (43.64)	470.85 (46.74)	42.14 (4.18)	0.00 (.)	989.25 (100.)	1007.38 (100.)
Kamarajar Port Ltd	20.32 (7.28)	23.78 (8.52)	0.00 (.)	0.00 (.)	51.58 (18.48)	59.93 (21.48)	75.55 (27.07)	86.98 (31.17)	101.39 (36.34)	104.86 (37.58)	3.38 (1.21)	3.49 (1.25)	252.22 (100.)	279.04 (100.)
Total	2735.17 (30.37)	2610.80 (28.99)	274.88 (3.05)	263.03 (2.92)	1141.29 (12.67)	1218.94 (13.53)	776.20 (8.62)	953.90 (10.59)	3143.09 (34.9)	3291.41 (36.54)	678.66 (7.53)	669.00 (7.43)	8749.29 (100.00)	9007.08 (100.00)

Note : Figures in paranthesis are the percentage of respective heads of Account to the total.

Source : Major Ports

Table 2.1.36

**Operating Financial Parameters Per Tonne Of Cargo
Handled at Major Ports in 2022-23, 2023-24 & 2024-25**

(Rs. In crores)

Port	Operating Income			Operating Expenditure			Surplus/Deficit Per Tonne		
	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25	2022-23	2023-24	2024-25
Deendayal Port Authority	189.84	188.34	187.80	68.99	74.73	67.09	120.85	113.61	120.72
Mumbai Port Authority	332.43	339.52	358.48	170.48	153.96	160.48	161.95	185.56	198.00
Jawahar Lal Nehru Port Authority	303.99	317.22	354.09	144.42	111.67	121.91	159.57	205.55	232.18
Mormugao Port Authority	241.97	239.50	260.65	146.71	145.73	166.72	95.26	93.77	93.93
New Mangalore Port Authority	179.43	141.85	149.63	66.91	60.97	63.90	112.51	80.88	85.73
Cochin Port Authority	216.58	170.19	204.31	120.67	73.81	73.61	95.91	96.38	130.71
V.O. Chidambaranar Port Authority	193.72	180.17	174.99	80.07	31.21	31.95	113.64	148.97	143.03
Chennai Port Authority	197.91	149.13	141.18	131.28	185.93	122.69	66.64	-36.81	18.49
Kamarajar Port Ltd	225.88	228.82	235.18	52.01	46.40	57.64	173.87	182.43	177.53
Visakhapatnam Port Authority	234.15	232.13	234.32	108.21	101.59	95.49	125.94	130.54	138.83
Paradip Port Authority	153.19	170.59	163.05	57.20	60.74	56.44	95.99	109.86	106.61
Haldia Dock Complex	390.59	485.51	403.86	244.55	313.08	252.60	146.03	172.43	151.26
Kolkata Dock System	445.01	493.30	407.61	412.37	392.35	423.28	32.64	100.95	-15.67
All Major Ports	233.97	237.27	235.08	112.80	110.71	102.12	121.18	126.56	132.96

Source: Major Ports

Table 2.2.1

Traffic Handled at Non-Major Ports (State-wise & Port-wise) in 2022-23, 2023-24 & 2024-25

('000 Tonnes)

States/U.T.	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
GUJARAT																		
Bedi	3456	1037	4493	0	113	113	2965	639	3604	0	0	0	1891	689	2580	6	0	6
Bhavnagar	2908	0	2908	114	274	387	2579	0	2579	107	187	294	2564	0	2564	0	0	0
Dahej	29857	308	30165	3430	563	3993	31865	276	32141	3568	296	3864	31749	588	32337	3572	167	3739
GAPL (Mandvi Mudra & SEZ)	94678	47295	141973	3721	365	4086	111081	56366	167447	4098	954	5051	127675	65567	193242	5814	483	6297
GPPL (Jafraabad Pipapav)	8421	2604	11025	254	182	435	8232	3688	11920	612	406	1018	8787	4031	12818	659	456	1115
Jafraabad	1091	663	1754	52	3143	3195	1962	593	2555	23	3771	3794	2337	743	3080	0	3738	3738
Magdalla	11002	1460	12462	16551	1645	18196	14043	1245	15289	18313	1546	19859	14383	789	15172	18102	1726	19828
Mul-Dwarka (Veraval)	757	0	757	329	2720	3050	714	0	714	49	2390	2439	932	0	932	0	2407	2407
Navalakh	8313	206	8519	70	0	70	8259	95	8353	37	0	37	7561	120	7681	9	5	14
Okha	2337	11	2348	705	2095	2800	2475	0	2475	75	1649	1724	3031	159	3190	730	546	1276
Porbandar	1691	181	1871	64	138	202	1879	38	1916	9	112	120	1492	97	1589	0	91	91
Sikka (Bedi Sikka)	77878	41251	119128	531	8779	9310	76326	42886	119212	604	7991	8595	82361	44593	126954	368	8920	9288
HPPL Magdalla Hazira Port	1987	0	1987	0	0	0	1565	0	1565	0	0	0	1897	0	1897	0	0	0
Mundra (Old) (Mandvi Mudra)	2	194	196	0	0	0	1	191	192	0	0	0	172	0	172	0	0	0
Jakhau (Mandvi Jakhau)	121	2771	2892	4	147	152	119	2757	2877	0	150	150	240	2377	2617	0	518	518
Salaya (Bedi EBSTL)	1994	0	1994	0	0	0	2608	0	2608	0	0	0	4434	0	4434	0	0	0
Alang	1147	0	1147	0	0	0	944	0	944	0	0	0	1006	0	1006	0	0	0
AHPPL (Magdala Adani Hazira Port)	18030	6327	24356	0	391	391	19059	6530	25589	0	328	328	20650	5581	26231	642	176	818
SPPL (Chhara)	-	-	-	-	-	-	-	-	-	-	-	-	94	0	94	1	0	1
Sachana	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	1	0	1
TOTAL	265671	104307	369978	25825	20556	46381	286677	115303	401980	27494	19780	47274	313084	125506	438590	29904	19233	49137
MAHARASHTRA																		
Dabhol	2628	0	2628	0	642	642	2580	0	2580	0	610	610	2975	0	2975	0	934.6	935
Dahanu	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0.352	4.713	5
Dharamtar	6367	1083	7450	19521	568	20089	7493	99	7591	22371	55	22426	5734	3138.245	8872	18060.08	1310.3	19370
Ratnagiri	178	75	254	209	0	209	494	0	494	229	0	229	384	0	384	173.53	0	174
Revdanda	91	0	91	327	90	416	176	0	176	622	205	827	150	0	150	577.924	85.865	664
Ulwa-Belapur	0	0	0	1899	3	1902	0	0	0	1542	114	1656	0	0.000	0	1614.84	0.878	1616
Jaigad	12473	2261	14734	6678	13358	20036	17137	486	17623	4192	15529	19722	16153	281.503	16435	3519.798	12780	16300
Redi	0	826	826	0	0	0	0	940	940	0	0	0	509.86	0	510	0	197.25	197
Dighi (Rajpuri)	159	23	182	59	0	59	361	0	361	189	9	198	130	0	130	143.906	110.95	255
Kelshi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trombay	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	0	0
Bankot	0	0	0	0	219	219	0	0	0	0	110	110	0	50.73	51	0	108.85	109
Bhiwandi	0	0	0	1	0	1	0	0	0	0	0.4	0	22	0	22	8.55	0	9
Vijaydurg	0	0	0	0	0	0	0	0	0	7	0	7	0	0	0	0	0	0
Karanja	1119	154	1273	77	132	209	1114	0	1114	158	41	199	1306	0	1306	40	8.8987	49
Vasai	0	0	0	26	0	26	0	0	0	2	0	2	0	0	0	0	0	0
Kalyan	0	0	0	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0
Yagayatanam	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
TOTAL	23015	4423	27439	28803	15015	43818	29356	1524	30880	29313	16678	45991	26855	3980	30835	24139	15542	39681
GOA																		
Panaji	0	0	0	4	4	8	0	0	0	60	58	118	0	0	0	28	2	31
TOTAL	0	0	0	4	4	8	0	0	0	60	58	118	0	0	0	28	2	31

**Table 2.2.1
Cont.**

Traffic Handled at Non-Major Ports (State-wise & Port-wise) in 2022-23 , 2023-24 & 2024-25

States/U.T.	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
ANDHRA PRADESH																		
Kakinada																		
Anchorage Port	0	3870	3870	0	0	0	0	2430	2430	0	0	0	0	3883	3883	0	0	0
Deep Water Port	11410	3920	15329	525	320	845	11787	3731	15518	1068	1346	2413	11189	2626	13815	3327	663	3990
Rawa	0	0	0	710	0	710	0	0	0	649	649	0	0	0	0	0	673	673
Krishnapatnam	26548	4404	30951	16308	988	17297	31001	4621	35622	21860	1706	23566	31549	1944	33492	21066	433	21499
Gangavaram	25746	2498	28244	212	3974	4186	26617	1587	28204	260	8779	9039	18732	940	19672	0	7293	7293
TOTAL	63703	14691	78395	17755	5282	23037	69405	12369	81774	23188	12479	35667	61470	9393	70862	24392	9062	33455
KARNATAKA																		
Karwar	449	522	971	37	0	37	399	234	633	202	2	204	358	5	363	188	0	188
Old Mangalore	0	0	0	1	48	49	0	0	0	0	48	49	0	0	0	1	56	56
TOTAL	449	522	971	37	48	86	399	234	633	202	50	253	358	5	363	189	56	244
KERALA																		
Kozikode/Beypore	0	0	0	8	100	107	0	0	0	7	79	87	0	0	0	9	90	99
Kovalam/Vizhinjam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Azhikkal	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0
Kollam	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	8	101	109	0	0	0	7	79	87	2	0	2	9	90	99
TAMIL NADU																		
Ennore	32	0	32	0	0	0	40	0	40	0	0	0	0	0	0	0	0	0
Kattupali	4349	4519	8867	432	134	567	4544	4810	9354	308	3	311	6037	5178	11215	263	2	265
Nagapattinam	77	0	77	0	0	0	75	0	75	0	0	0	55	0	55	0	0	0
Thrukkadaiyur	0	0	0	0	0	0	0	0	0	4	0	4	0	12	12	1	0	1
Cuddalore	326	0	326	0	2	2	330	0	330	4	0	4	344	0	344	0	5	5
Kuddankulam	0	0	0	1	0	1	0	0	0	2	0	2	0	0	0	2	0	2
Udangudi	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0
TOTAL	4784	4519	9302	433	136	569	4992	4810	9801	318	4	321	6436	5190	11627	265	7	273
PUDUCHERRY																		
Karaikal	4274	31	4304	5477	314	5791	7347	0	7347	4935	1	4936	26	19	45	0	0	0
Champlast sanmar	24	0	24	0	0	0	24	3	27	0	0	0	7470	0	7470	5430	0	5430
TOTAL	4298	31	4328	5477	314	5791	7371	3	7374	4935	1	4936	7496	19	7515	5430	0	5430
ODISHA																		
Dhamra	22931	5407	28337	0	2947	2947	26183	12000	38183	69	4555	4624	28212	9480	37692	0	8389	8389
Gopalpur	3915	3209	7124	114	189	303	4405	6433	10839	113	483	596	2570	3127	5698	91	206	297
TOTAL	26845	8615	35461	114	3136	3250	30589	18434	49022	182	5038	5220	30783	12607	43390	91	8595	8686
SEA ISLANDS																		
Andaman Nicobar	160	0	160	1276	440	1716	114	0	114	1553	375	1928	188	0	188	1530	317	1847
Lakshadweep	0	0	0	204	14	218	0	0	0	200	11	211	0	0	0	144	12	157
TOTAL	160	0	160	1479	455	1934	114	0	114	1753	387	2139	188	0	188	1675	329	2004
All States TOTAL	388925	137109	526034	79935	45048	124983	428902	152677	581579	87453	54554	142007	446672	156700	603372	86122	52918	139039

Source : SMB/ Uts

Table 2.2.2

Traffic Handled at Non-Major Ports (State-wise & Principal Commodity-wise) in 2022-23, 2023-24 & 2024-25

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
GUJARAT																		
POL & other Products	100811	41454	142266	7266	11908	19173	99272	43284	142556	8037	10796	18833	107172	45364	152536	8697	9846	18543
Coal	59827	32	59859	560	426	987	72399	102	72501	336	240	576	77467	94	77561	248	78	326
Building Material	957	676	1632	1943	6081	8024	289	593	881	1918	6299	8217	232	1145	1377	1970	6314	8284
Fertiliser & FRM	7931	0	7931	0	0	0	7441	0	7441	0	0	0	6494	10	6504	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	993	0	993	11954	435	12388	0	0	0	13148	216	13364	1167	0	1167	12820	238	13058
Iron & Steel	718	944	1662	1	1009	1009	899	1035	1934	12	1204	1216	1618	695	2313	0	1140	1140
Other Ore	1237	14	1251	0	42	42	1669	0	1669	0	63	63	0	0	0	0	0	0
Foodgrains	2	675	677	0	31	31	55	166	221	0	0	0	1450	214	1664	33	0	33
Edible Oil	0	0	0	0	0	0	0	0	0	0	0	0	908	0	908	0	0	0
Salt	0	4782	4782	169	0	169	0	4952	4952	107	0	107	0	4229	4229	0	5	5
Containers	54868	49928	104796	179	182	361	61386	62468	123854	385	406	791	74061	71012	145073	911	632	1543
Others	38327	5802	44129	3753	443	4196	43266	2704	45971	3552	556	4108	42515	2743	45258	5225	980	6205
Total	265671	104307	369978	25825	20556	46381	286677	115304	401980	27494	19780	47274	313084	125506	438590	29904	19233	49137
MAHARASHTRA																		
Iron Ore	666	826	1492	18689	7034	25724	4785	1039	5824	19161	9360	28521	6987	510	7497	14977	6652	21628
Iron & Steel	0	0	0	388	151	539	0	0	0	1765	0	1765	0	0	0	418	69	487
POL & other Products	0	0	0	0	0	0	0	82	82	0	0	0	0	0	0	0	5	5
Building Material	74	0	74	1944	68	2011	0	0	0	0	0	0	0	0	0	1529	1	1530
Coal	14900	505	15405	6097	6836	12932	12751	0	12751	7422	6283	13705	12787	3138	15925	6696	7572	14267
Fertiliser & FRM	386	0	386	0	0	0	153	0	153	0	0	0	137	0	137	0	0	0
food Grain	0	0	0	0	0	0	0	0	0	0	0	0	35	90	125	0	0	0
Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Containers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	6989	3093	10082	1685	927	2612	11667	402	12069	965	1035	2000	6909	242	7151	519	1244	1763
Total	23015	4423	27439	28803	15015	43818	29356	1524	30880	29313	16678	45991	26855	3980	30835	24139	15542	39681
GOA																		
Iron Ore	0	0	0	0	0	0	0	0	0	0	58	58	0	0	0	0	2	2
Coal	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2
Containers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	4	4	8	0	0	0	60	0	60	0	0	0	26	0	26
Total	0	0	0	4	4	8	0	0	0	60	58	118	0	0	0	28	2	31

Table 2.2.2
(Contd...)

Traffic Handled at Non-Major Ports (State-wise & Principal Commodity-wise) in 2022-23, 2023-24 & 2024-25

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
TAMIL NADU																		
POL & other Products	742	0	742	5	0	5	0	0	0	0	0	0	344	0	344	0	0	0
Edible Oil	77	0	77	0	0	0	75	0	75	0	0	0	111	0	111	0	0	0
Fertiliser & FRM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	45	0	45	317	0	317	59	0	59	305	0	306	90	0	90	260	0	260
Containers	3623	4314	7938	110	120	230	3770	4643	8412	2	2	4	4651	5145	9796	0	0	0
Others	297	204	501	1	15	17	1089	167	1255	10	2	12	1240	45	1285	6	7	12
Total	4784	4519	9302	433	136	569	4992	4810	9801	318	4	321	6436	5190	11627	265	7	273
KERALA																		
POL & other Products	0	0	0	0	11	11	0	0	0	0	10	10	0	0	0	0	15	15
Containers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	8	90	98	0	0	0	7	70	77	2	0	2	9	75	84
Total	0	0	0	8	101	109	0	0	0	7	79	87	2	0	2	9	90	99
PUDUCHERRY																		
POL & Other Prdct	24	0	24	0	314	314	0	0	0	1	1	0	0	0	0	0	0	0
Bldg. Material	0	0	0	34	0	34	0	0	0	0	0	0	0	0	0	0	0	0
Coal	3571	0	3571	5150	0	5150	6299	0	6299	4339	0	4339	6020	0	6020	4129	0	4129
Iron & Steel	0	31	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fertiliser & FRM	92	0	92	0	0	0	179	0	179	0	0	0	33	0	33	0	0	0
Iron Ore	0	0	0	169	0	169	0	0	0	502	0	502	0	0	0	775	0	775
Edible Oil	8	0	8	0	0	0	16	0	16	0	0	0	18	0	18	0	0	0
Containers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	602	0	602	123	0	124	878	3	880	94	0	94	1425	19	1444	526	0	526
Total	4298	31	4328	5477	314	5791	7371	3	7374	4935	1	4936	7496	19	7515	5430	0	5430
A & N ISLANDS																		
POL & other Products	0	0	0	189	2	191	0	0	0	215	8	223	0	0	0	227	20	246
Bldg. Material	0	0	0	286	121	407	0	0	0	442	137	579	0	0	0	607	110	717
Foodgrains	0	0	0	15	4	19	0	0	0	2	4	6	0	0	0	4	5	9
Iron & steel	0	0	0	30	2	32	0	0	0	28	2	30	0	0	0	27	1	29
Containers	0	0	0	476	138	614	0	0	0	450	123	573	0	0	0	498	133	630
Others	160	0	160	280	173	453	114	0	114	415	102	517	188	0	188	168	48	216
Total	160	0	160	1276	440	1716	114	0	114	1553	375	1928	188	0	188	1530	317	1847
LAKSHADWEEP																		
POL & other Products	0	0	0	26	4	30	0	0	0	21	0	21	0	0	0	23	0	23
Building Material	0	0	0	96	0	96	0	0	0	92	0	92	0	0	0	59	0	59
Iron & steel	0	0	0	2	0	2	0	0	0	2	0	2	0	0	0	6	0	6
Food grains	0	0	0	53	5	58	0	0	0	48	2	50	0	0	0	21	5	26
Others	0	0	0	27	6	33	0	0	0	37	9	46	0	0	0	35	7	42
Total	0	0	0	204	14	218	0	0	0	199	11	211	0	0	0	144	12	157
ANDHRA PRADESH																		
POL & other Products	4	0	4	1150	0	1150	210	0	210	1206	649	1855	37	0	37	589	673	1262
Fertiliser & FRM	6048	0	6048	0	0	0	5536	0	5536	0	0	0	5304	0	5304	0	0	0
Edible Oil	2541	0	2541	16	0	16	2621	0	2621	63	0	63	3738	0	3738	0	0	0
Coal	41422	103	41525	15737	1874	17611	44142	101	44242	19506	5586	25092	35262	0	35262	21347	3795	25142
Bldg. Material	0	61	61	0	114	114	0	0	0	0	50	50	0	941	941	0	274	274
Chemicals	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron & Steel	0	167	167	0	0	0	0	14	14	0	0	0	0	0	0	0	0	0
Iron ore	166	1663	1828	137	2692	2829	519	3952	4472	1263	5298	6561	1848	1070	2918	2387	4088	6475
Salt	0	0	0	35	0	35	0	0	0	0	0	0	0	0	0	0	0	0
Food Grain	0	5210	5210	0	0	0	2508	2508	0	0	0	0	33	3883	3916	0	0	0
Containers	426	579	1005	394	430	824	452	833	1284	424	514	938	623	378	1001	5	41	46
Others	13083	6910	19993	287	172	459	15926	4961	20887	727	383	1110	14625	3120	17745	65	191	256
Total	63703	14691	78395	17755	5282	23037	69405	12369	81774	23188	12479	35667	61470	9393	70862	24392	9062	33455

**Table 2.2.2
(Contd...)**

Traffic Handled at Non-Major Ports (State-wise & Principal Commodity-wise) in 2022-23, 2023-24 & 2024-25

('000 Tonnes)

Commodity	2022-23						2023-24						2024-25					
	Overseas			Coastal			Overseas			Coastal			Overseas			Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
KARNATAKA																		
Fertiliser & FRM	31	0	31	0	0	0	42	0	42	0	0	0	0	0	0	0	0	0
Salt	105	0	105	0	0	0	0	0	0	132	0	132	0	0	0	118	0	118
POL & other Products	313	0	313	37	0	37	52	0	52	69	2	71	313	0	313	70	0	70
Food Grain	0	0	0	0	16	16	0	0	0	0	15	15	0	0	0	0	12	12
Bldg. Material	0	0	0	0	26	26	0	0.05	0	0	27	27	0	0	0	0	35	35
Iron & Steel	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1
Containers	0	0	0	0	4	4	0	0	0	4	4	4	0	0	0	0	0	0
Others	0	522	522	1	0	1	305	234	540	0	0	1	45	5	50	1	8	8
Total	449	522	971	37	48	86	399	234	633	202	50	252	358	5	363	189	56	244
ODISHA																		
Fertiliser & FRM	281	0	281	0	0	0	473	0	473	0	0	0	224	0	224	0	0	0
Iron ore	0	5221	5221	0	1204	1204	0	14906	14906	0	2022	2022	0	10647	10647	0	3245	3245
Coal	20965	0	20965	0	401	401	21914	0	21914	69	2735	2804	21438	0	21438	0	4469	4469
other ore	0	0	0	0	1457	1457	0	672	672	0	102	102	0	281	281	0	72	72
Iron & Steel	0	879	879	0	52	52	0	456	456	0	87	87	0	261	261	0	113	113
salt	0	0	0	114	0	114	0	0	0	113	0	113	0	0	0	91	0	91
Food Grain	0	0	0	0	0	0	0	0	0	0	0	0	0	81	81	0	0	0
Containers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	5599	2515	8114	0	22	22	8202	2400	10602	0	92	92	9120	1337	10457	0	696	697
Total	26845	8615	35461	114	3136	3250	30589	18433	49022	182	5038	5221	30783	12607	43390	91	8595	8686
ALL STATES																		
POL & other Pdcts	101895	41454	143349	8673	12238	20911	99534	43366	142900	9549	11465	21013	107866	45364	153230	9606	10559	20165
Coal	140686	640	141326	27544	9537	37081	157504	203	157707	31672	14844	46516	152974	3232	156206	32421	15914	48335
Building Material	1030	736	1766	4302	6411	10713	289	593	881	2452	6514	8965	232	2086	2318	4165	6734	10900
Fertiliser & FRM	14770	0	14770	0	0	0	13824	0	13824	0	0	0	12192	10	12202	0	0	0
Chemicals	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	1824	7710	9534	30949	11365	42314	5304	19898	25202	34074	16954	51028	10002	12227	22229	30958	14225	45183
Iron & Steel	763	2020	2783	738	1214	1952	958	1505	2463	2113	1295	3407	1708	956	2664	710	1326	2036
Other Ore	1237	14	1251	0	1499	1499	1669	672	2341	0	165	165	0	281	281	0	72	72
Salt	105	4782	4887	318	0	318	0	4952	4952	352	0	352	0	4229	4229	209	5	214
Edible Oil	2626	0	2626	16	0	16	2712	0	2712	63	0	63	4775	0	4775	0	0	0
Foodgrains	2	5884	5887	68	57	124	55	2674	2729	50	20	71	1518	4268	5786	58	21	79
Containers	58917	54821	113738	1159	874	2033	65607	67944	133551	1261	1048	2310	79334	76535	155870	1413	806	2220
Others	65058	19046	84104	6168	1852	8020	81446	10871	92317	5867	2249	8116	76070	7511	83581	6581	3255	9836
Total	388925	137109	526034	79935	45048	124983	428902	152677	581579	87453	54554	142007	446672	156700	603372	86122	52918	139039

Source : States/UT Maritime Boards

Table 2.2.3

**Commodity-wise Overseas Cargo Traffic Handled at Select
Non-Major Ports in 2022-23, 2023-24 & 2024-25**

('000 Tonnes)

Port/Commodity	2022-23			2023-24			2024-25		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
GUJARAT									
1. Bedi	3456	1037	4493	2965	639	3604	1891	689	2580
a)Others Ore	0	0	0	0	0	0	0	0	0
b)Fertilizers & FRM	291	0	291	414	0	414	179	0	179
c)Salt	0	0	0	0	0	0	0	0	0
d)Coal	2525	0	2525	1694	0	1694	1430	0	1430
e)Others	640	1037	1677	857	639	1496	282	689	971
2. Okha	2337	11	2348	2475	0	2475	3031	159	3190
b) Coal	989	0	989	1126	0	1126	1147	0	1147
c)Ore	0	0	0	0	0	0	0	0	0
d)Others	1348	11	1359	1349	0	1349	1884	159	2043
3.GAPL	94690	47282	141973	111081	56366	167447	127675	65567	193242
a)Edible Oil	915	5	920	821	0	821	908	0	908
b)Food grains	0	504	504	55	0	55	1450	0	1450
c)Iron & steel	717	374	1091	816	401	1217	1465	453	1918
d)POL&Other Products	19916	17	19933	20869	220	21089	22305	558	22863
e)Fertiliser&FRM	4490	0	4490	3689	0	3689	3742	0	3742
f)Coal	18125	32	18158	28219	0	28219	31593	0	31593
g)Iron Ore			0	0	0	0	0	0	0
h)Container	46700	43307	90007	51423	52911	104334	63537	61882	125419
i)Others	3827	3043	6870	5188	2834	8023	2675	2674	5349
4.Navalakhi	8313	206	8519	8259	95	8353	7561	120	7681
a)Coal	8313	0	8313	8259	0	8259	7458	0	7458
b)Salt	0	206	206	0	95	95	0	120	120
c)Others	0	0	0	0	0	0	103	0	103
5.Mul-Dwarka	757	0	3807	714	0	714	932	0	932
a)Building Material	219	0	3217	289	0	289	61	0	61
b)Coal	538	0	591	370	0	370	597	0	597
c)Others	0	0	0	56	0	56	274	0	274
6. Sikka	77878	41251	119128	76326	42886	119212	82361	44593	126954
a)POL&Other Products	77544	41251	118795	75789	42886	118675	81718	44593	126311
b)Building Material	0	0	0	0	0	0	0	0	0
c)Coal	0	0	0	114	0	114	142	0	142
d)Others	334	0	334	423	0	423	501	0	501
7. Magdalla	11002	1460	12462	14043	1245	15289	14383	789	15172
a)POL&Other Products	0	0	0	0	0	0	0	0	0
b)Iron Ore	0	0	0	0	0	0	0	0	0
c)Iron & Steel	0	540	540	0	627	627	0	242	242
d)Coal	8734	0	8734	11043	102	11145	11526	94	11620
e)Others	2269	920	3188	3001	516	3517	2857	453	3310
8. Jafarabad	1091	663	1754	1962	593	2555	2337	743	3080
a)Coal	0	0	0	0	0	0	694	0	694
b)Building Material	0	663	663	0	593	593	0	743	743
c)Others	1091	0	1091	1962	0	1962	1643	0	1643
9. Dahej	29857	308	30165	31865	276	32142	31749	588	32337
a)POL&Other Products	3311	187	3499	2614	178	2792	2789	192	2981
b)Iron Ore	993	0	993	0	0	0	1167	0	1167
c)Fertiliser&FRM	886	0	886	1699	0	1699	1230	0	1230
d)Coal	8931	0	8931	9073	0	9073	8323	0	8323
e)Building Material	738	0	738	0	0	0	119	4	123
f)Others	14998	120	15119	18480	99	18578	18121	392	18513

**Table 2.2.3
(Contd...)**

**Commodity-wise Overseas Cargo Traffic Handled at Select
Non-Major Ports in 2022-23, 2023-24 & 2024-25**

('000 Tonnes)

Port/Commodity	2022-23			2023-24			2024-25		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
10. GPPL	8421	2604	11025	8232	3688	11920	8787	4031	12818
a)POL&Other Products	40	0	40	0	0	0	0	0	0
b)Coal	1081	0	1081	406	0	406	0	0	0
c)Fertiliser&FRM	2108	0	2108	1524	0	1524	1343	10	1353
d)Container	3620	2481	6101	4530	3510	8040	5433	3754	9187
e)Others	1572	123	1695	1772	178	1950	2011	267	2278
MAHARASHTRA									
1. Revdanda	91	0	91	176	0	176	150	0	150
a)Iron Ore	0	0	0	0	0	0	0	0	0
b)Coal	91	0	91	176	0	176	143	0	143
c) Others	0	0	0	0	0	0	7	0	7
2. Ratnagiri	178	75	254	494	0	494	384	0	384
a) Chemicals	0	0	0	0	0	0	0	0	0
b) Coal	61	56	116	257	0	257	171	0	171
c) Others	118	20	137	237	0	237	214	0	214
3) Dharamtar	6367	1083	7450	7493	99	7591	5734	3138	8872
a) Iron ore	0	0	0	100	0	100	3528	0	3528
b) Coal	2644	357	3001	3061	0	3061	57	3138	3195
c)Iron&Steel	0	0	0	411	0	411	0	0	0
d)Fertiliser&FRM	0	0	0	0	0	0	0	0	0
e)Others	3723	726	4449	3921	99	4019	2149	0	2149
4) Dahanu	1755	2809	4564	0	0	0	0	0	0
a) Coal	0	0	0	0	0	0	0	0	0
5)Dabhol	2628	0	2628	2580	0	2580	2975	0	2975
a)POL&Other Products	0	0	0	0	0	0	0	0	0
b)Others	2628	0	2628	2580	0	2580	2975	0	2975
KARNATAKA									
1. Karwar	449	522	971	399	234	633	358	5	363
a)Fertilizer &FRM	31	0	31	42	0	42	0	0	0
b)POL&Other Products	313	0	313	52	0	52	313	0	313
c)Others	105	522	627	305	234	540	45	5	50
2.Belkeri	0	0	0	0	0	0	0	0	0
a)Others	0	0	0	0	0	0	0	0	0
KERALA									
1.Kozikode/Beypore	0	0	0	0	0	0	0	0	0
a)Others	0	0	0	0	0	0	0	0	0
2.Kovalam-Vizhinjam	0	0	0	0	0	0	0	0	0
a)Others	0	0	0	0	0	0	0	0	0
TAMILNADU									
1. Ennore	32	0	32	40	0	40	0	0	0
a)Fertiliser&FRM	0	0	0	0	0	0	0	0	0
b)Others	32	0	32	40	0	40	0	0	0
2, Nagapattinam	77	0	77	75	0	75	55	0	55
a)Edible Oil	77	0	77	75	0	75	55	0	55
b)Others	0	0	0	0	0	0	0	0	0

**Table 2.2.3
(Contd...)**

**Commodity-wise Overseas Cargo Traffic Handled at Select
Non-Major Ports in 2022-23, 2023-24 & 2024-25**

(*000 Tonnes)

Port/Commodity	2022-23			2023-24			2024-25		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
3. Cuddalore	326	0	326	330	0	330	344	0	344
a)POL&Other Products	326	0	326	0	0	0	344	0	344
b)Others	0	0	0	330	0	330	0	0	0
GOA									
Panaji	0	0	0	0	0	0	0	0	0
a) Iron ore	0	0	0	0	0	0	0	0	0
b) Coal	0	0	0	0	0	0	0	0	0
c)Others	0	0	0	0	0	0	0	0	0
ANDHRA PRADESH									
1. Kakinada Anchorage Poi	0	3870	3870	0	2430	2430	0	3883	3883
a)Foodgrain	0	3870	3870	0	2430	2430	0	3883	3883
b)Fertiliser &FRM	0	0	0	0	0	0	0	0	0
c)Others	0	0	0	0	0	0	0	0	0
2. Kakinada Deep Water Po	11410	3920	15329	11787	3731	15518	11189	2626	13815
a)Fertiliser &FRM	3384	0	3384	3210	0	3210	3365	0	3365
b)Edible Oil	1042	0	1042	1203	0	1203	1173	0	1173
c)POL&Other Products	4	0	4	4	0	4	37	0	37
d)Iron ore	0	0	0	0	592	592	0	122	122
e)Coal	3654	0	3654	2982	101	3083	2151	0	2151
d)Building Material	0	0	0	0	0	0	0	0	0
g)Container	0	181	181	14	367	382	8	145	153
e)Others	3326	3739	7065	4374	2671	7044	4455	2358	6813
3. Krishnapatinam	26548	4404	30951	31001	4621	35622	31549	1944	33492
a)Fertiliser &FRM	1748	0	1748	1395	0	1395	1422	0	1422
b) Iron ore	166	1113	1278	519	2706	3226	1821	799	2620
c) Coal	19402	75	19476	23684	0	23684	21226	0	21226
d)Building Material	0	61	61	0	0	0	0	941	941
g)Container	426	398	824	437	465	903	333	0	333
e)Others	4806	2758	7564	4966	1450	6415	6747	203	6950
4. Gangavaram	25747	2497	28245	26617	1587	28204	18732	940	19672
a)Fertiliser &FRM	916	0	916	931	0	931	517	0	517
b) Iron ore	0	550	550	0	654	654	27	148	175
c) Coal	18367	28	18395	17476	0	17476	11885	0	11885
d) Container							282	233	515
e)Others	6464	1920	8384	8210	933	9143	6021	559	6580
PUDUCHERRY									
Karaikal	4274	31	4304	7347	0	7347	7470	0	7470
a)Building Material	0	0	0	0	0	0	0	0	0
b)Coal	3571	0	3571	6299	0	6299	6020	0	6020
c)Fertiliser &FRM	92	0	92	179	0	179	33	0	33
d)POL&Other Products	0	0	0	0	0	0	0	0	0
e) Iron ore	0	31	31	0	0	0	0	0	0
f)Salt	8	0	8	0	0	0	18	0	18
g)Others	602	0	602	869	0	869	1399	0	1399
ODISHA									
Gopalpur	3915	3209	7124	4405	6433	10839	2570	3127	5698
a)Fertiliser &FRM	0	0	0	0	0	0	0	0	0
b) Iron ore	0	2687	2687	0	5501	5501	0	2579	2579
c) Coal	1596	0	1596	1923	0	1923	786	0	786
d)Others	2319	521	2841	2482	933	3415	1784	548	2332
Dhamra	22930	5407	28337	26183	12000	38183	28212	9480	37692
a) Iron ore	0	2534	2534	0	9405	9405	0	8068	8068
b) Coal	19369	0	19369	19990	0	19369	20652	0	20652
c)Others	3561	2872	6434	6193	2595	8788	7560	1412	8972

Source : State / UT Maritime Boards

Table 2.2.4

**Commodity-wise Coastal Cargo Traffic Handled at Select
Non-Major Port in 2022-23, 2023-24 & 2024-25**

('000 Tonnes)

Port/Commodity	2022-23			2023-24			2024-25		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
GUJARAT									
1.Bedi	0	113	113	0	0	0	6	0	6
a)Coal	0	58	58	0	0	0	6	0	6
b)Others	0	55	55	0	0	0	0	0	0
2.Okha	705	2095	2800	75	1649	1724	730	546	1276
a)POL&Other Products	0	2041	2041	0	1649	1649	0	546	546
b) Other Ores	0	0	0	0	0	0	0	0	0
c)Coal	0	0	0	0	0	0	0	0	0
d) Others	705	54	759	75	0	75	730	0	730
3.GAPL	3721	365	4086	4098	954	5051	5814	483	6297
a)POL&Other Products	3286	188	3474	3956	728	4685	4736	319	5055
b)Coal	222	27	249	0	0	0	0	0	0
c) Iron Ore	165	0	165	110	0	110	328	0	328
d)Others	47	151	198	31	226	257	750	164	914
4.Navlakhi	70	0	70	37	0	37	9	5	14
a)Building Material	70	0	70	37	0	37	9	0	9
b)Others	0	0	0	0	0	0	0	5	5
5.Mul-Dwarka	329	2720	3050	49	2390	2439	0	2407	2407
a)Building Material	277	2720	2997	0	2390	2390	0	2407	2407
b)Coal	52	0	52	0	0	0	0	0	0
c)Others	0	0	0	49	0	49	0	0	0
6.Sikka	531	8779	9310	604	7991	8595	368	8920	9288
a) POL&Other Products	530	8779	9309	601	7991	8592	368	8920	9288
b) Salt				0	0	0	0	0	0
c) Others	1	0	1	3	0	3	0	0	0
7.Magdalla	16551	1645	18196	18313	1546	19859	18102	1726	19828
a) POL&Other Products	0	0	0	0	0	0	0	0	0
b)Building Material	1596	0	1596	1877	0	1877	1903	28	1931
c) Iron Ore	11789	435	12223	13038	216	13254	12481	238	12719
d) Iron & Steel	0	970	970	2	1155	1157	0	1098	1098
e) Others	3166	241	3407	3396	175	3571	3718	362	4080
8.Jafarabad	52	3143	3195	23	3771	3794	0	3738	3738
a)Building Material	0	3143	3143	0	3771	3771	0	3738	3738
b)Others	52	0	52	23	0	23	0	0	0
9.Dahej	3430	563	3993	3568	296	3864	3572	167	3739
a) POL&Other Products	3430	542	3972	3479	99	3579	3430	61	3491
b)Others	0	21	21	89	196	285	142	106	248
10.GPPL	254	182	435	612	406	1018	659	456	1115
a) POL&Other Products	19	0	19	0	0	0	0	0	0
b)Building Material	0	0	0	0	0	0	0	0	0
c)Iron Ore	0	0	0	0	0	0	0	0	0
d)Container	179	182	361	385	406	791	432	456	888
e)Others	55	0	55	227	0	227	227	0	227
GOA									
1. Panaji	4	4	8	60	58	118	28	2	31
a) Iron ore	0	0	0	0	58	58	0	2	2
b) Others	4	4	8	60	0	60	28	0	28

**Table 2.2.4
(Contd...)**

**Commodity-wise Coastal Cargo Traffic Handled at Select
Non-Major Port in 2022-23, 2023-24 & 2024-25**

('000 Tonnes)

Port/Commodity	2022-23			2023-24			2024-25		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
MAHARASHTRA									
1.Ratnagiri	209	0	209	229	0	229	174	0	174
a)Building Material	209	0	209	229	0	229	0	0	0
b) Others	0	0	0	0	0	0	174	0	174
2.Dharamtar	19521	568	20089	22371	55	22426	18060	1310	19370
a) Iron Ore	11722	5	11727	14398	0	14398	10879	0	10879
b)Building Material	0	0	0	0	0	0	0	0	0
c)Coal	6073	527	6600	7409	0	7409	6687	1231	7918
d) Others	1726	36	1762	564	55	619	494	79	573
3. Revdanda	327	90	416	622	205	827	578	86	664
a) Iron Ore	326	90	416	0	31	31	578	86	664
b) Iron & Steel	0	0	0	0	0	0	0	0	0
c) Others	1	0	1	622	174	796	0	0	0
4. Ulwa-Belapur	1899	3	1902	1542	114	1656	1529	1	1530
a)Building Material	1878	3	1881	1542	114	1656	1509	1	1509
b) Others	21	0	21	0	0	0	20	0	21
5.Dabhol	0	642	642	0	610	610	0	935	935
a) Iron & Steel	0	0	0	0	0	0	0	0	0
b) Others	0	642	642	0	610	610	0	935	935
6.Dahanu	0	0	0	0	0	0	0	0	0
a)Coal	0	0	0	0	0	0	0	0	0
ODISHA									
1. Dhamra	0	2947	2947	69	4555	4624	0	8389	8389
a) Coal	0	401	401	69	2735	2804	0	4469	4469
b) Iron Ore	0	1015	1015	0	1641	1641	0	3111	3111
c)Other		1531	1531	0	179	179	0	810	810
2.Gopalpur	114	189	303	113	483	596	91	206	297
a) Iron Ore	0	189	189	0	381	381	0	134	134
b)Salt	114	0	114	113	0	113	91	0	91
c)Others	0	0	0	0	102	102	0	72	73
KERALA									
1.Kozikoda/ Beypore	8	100	107	7	79	87	9	90	99
a)POL&other Products	0	11	11	0	10	10	0	15	15
b)Building material	0	0	0	0	0	0	0	0	0
c)Foodgrains	0	0	0	0	0	0	0	0	0
d)Others	8	89	96	7	70	77	9	75	83
2)Kovlam-Vizanjam	0	0	0	0	0	0	0	0	0
a)Others	0	0	0	0	0	0	0	0	0
ANDHRA PRADESH									
1.Rawa Port	0	0	0	0	649	649	0	673	673
a)POL	0	0	0	0	649	649	0	673	673
2.Kakinada Anchorage	0	0	0	0	0	0	0	0	0
a)Building material	0	0	0	0	0	0	0	0	0
b)Others	0	0	0	0	0	0	0	0	0
3.Kakinada Deep Water	525	320	845	1068	1346	2413	3327	663	3990
a)POL&other Products	440	0	440	638	0	638	589	0	589
b)Chemical	0	0	0	0	0	0	0	0	0
c)Coal	0	307	307	235	1009	1243	2668	344	3012
d)Container	0	11	11	3	30	33	5	41	46
e)Other	85	2	87	192	307	499	65	277	343
4.Gangavaram	212	3975	4186	260	8779	9039	0	7293	7293
a)Iron Ore	0	2356	2356	54	4218	4272	0	3812	3812
b)Coal	0	1567	1567	0	4555	4555	0	3451	3451
c)Other	212	52	264	206	6	212	0	30	30

**Table 2.2.4
(Contd...)**

**Commodity-wise Coastal Cargo Traffic Handled at Select
Non-Major Port in 2022-23, 2023-24 & 2024-25**

('000 Tonnes)

Port/Commodity	2022-23			2023-24			2024-25		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
5.Krishnapatinam	16308	988	17297	21860	1706	23566	21066	433	21499
a)POL&other Products	0	0	0	568	0	568	0	0	0
b)Coal	15737	0	15737	19271	22	19293	18679	0	18679
c)Iron Ore	137	337	474	1209	775	1983	2387	0	2387
d)Building Material	0	114	114	0	50	50	0	274	274
e)Container	394	419	813	419	478	897	0	0	0
f)Other	41	118	159	393	381	774	0	159	159
TAMIL NADU									
1.Nagapattinam	0	0	0	0	0	0	0	0	0
a)POL&other Products	0	0	0	0	0	0	0	0	0
b)Others	0	0	0	0	0	0	0	0	0
2.Thirukkadaiyur	0	0	0	4	0	4	1	0	1
a)POL&other Products	0	0	0	0	0	0	0	0	0
b)Others	0	0	0	4	0	4	1	0	1
KARNATAKA									
1.Karwar	37	0	37	202	2	204	188	0	188
a)POL&other Products	37	0	37	69	2	71	70	0	70
b)Salt	0	0	0	132	0	132	118	0	118
c)Others	0	0	0	0	0	0	0	0	0
2. Old Mangalore	1	48	49	0	48	48	1	56	56
a)Building Material	0	26	26	0	27	27	0	35	35
b)Others	1	22	23	0	21	21	1	20	21
PUDUCHERRY									
1)Karaikal	5477	314	5791	4935	1	4936	5430	0	5430
a)POL&Other Products	0	314	314	0	1	1	0	0	0
b) Iron ore	0	0	0	502	0	502	775	0	775
c)Building Material	34	0	34	0	0	0	0	0	0
d)Coal	5150	0	5150	4339	0	4339	4129	0	4129
e)Others	292	0	293	94	0	94	526	0	526
ANDAMAN & NICOBAR	1275	440	1715	1553	375	1928	1530	317	1847
a)Building Material	286	121	407	442	137	579	607	110	717
b)POL&Other Products	189	2	191	215	8	223	227	20	246
c)Foodgrains	15	4	19	2	4	6	4	5	9
d) Iron & steel	30	2	32	28	2	30	27	1	29
e)Container	476	138	614	450	123	573	498	133	630
f)Others	279	173	452	415	102	517	168	48	216
LAKSHADWEEP	204	14	218	200	11	211	144	12	157
a)Building Material	96	0	96	92	0	92	59	0	59
b)POL&Other Products	26	4	30	21	0	21	23	0	23
c)Foodgrains	53	5	58	48	2	50	21	5	26
d)Others	29	6	35	39	9	48	41	7	48

Source : State Maritime Boards/Uts

: In building material include, cement & clinker

Table 2.2.5**Manpower Employment at Non-Major Ports in 2024-25**

(In No.)

States/UTs	Officers		Regular Workers		Casual Workers
	Sanctioned	Actual	Sanctioned	Actual	
Gujarat Maritime Board	287	143	1384	380	165
Maharashtra Maritime Board	78	45	79	55	30
Goa	12	8	165	144	0
Daman & Diu	1	0	12	3	1
Karnataka Maritime Board*	151	45	0	0	0
Kerala Maritime Board\$	50	50	0	188	0
Tamil Nadu Maritime Board	16	7	81	15	5
Puducherry	32	24	115	63	1
Andhra Pradesh Maritime Board**	272	272	5167	5167	1829
Andaman & Nicobar Islands	387	222	63	13	18
Odisha Maritime Board	274	262	4790	4621	1870
Lakshadweep	3	2	254	171	0
Total	1563	1080	12110	10820	3919

* No Port Workers and Labors work in port. Workers and Labors has been provided by the Stevedores

** Krishnapatnam port.

\$ Vizhinjam port

Source : State Maritime Boards /UTs

Table 2.2.6

Physical Performance of Non-Major Ports in 2023-24 & 2024-25

Maritime State/UTs/Port	No.of Vessels Left		Turn Round Time (hrs)	
	2023-24	2024-25	2023-24	2024-25
GUJARAT				
GUJARAT (Total Vessels)	13933	14093	-	-
Verawal (Mul Dwarka)	-	-	-	-
Okha	-	-	-	-
MAHARASHTRA				
Bandra Group	-	-	-	-
Mora Group	2836	152	1.0	10.3
Rajpuri Group	88	70	25.5	27.2
Ratnagiri Group	2278	2050	7.8	20.8
Vengurla Group	16	47	255.3	64.5
KARNATAKA				
Karwar	112	97	3.0	0.7
Malpe	-	-	-	-
Hangakatta	-	-	-	-
Old Mangalore	310	324	-	0.1
Kundapur	-	-	-	-
TAMIL NADU				
Nagapattinam	13	10	-	-
Cuddalore (Chemplast Jetty)	82	38	51.3	32.3
Ennore	6	-	-	-
Kattupalli	539	486	26.3	34.8
Kundakulam	4	6	-	-
Thirukkadalyur	-	1	-	-
GOA				
Panaji	26	30	15.9	51.7
ANDHRA PRADESH				
Kakina Deep Water	806	756	56.2	0.6
Kakinada(Anchorage)	85.0	110	-	-
Rawa	N.A	12	-	-
Krishnapatinam	1158	1007	12.3	34.4
Gangavaram	550	412	89.0	62.8
KERALA				
Kozhikode/Bey pore	336	336	3.0	3.0
Koavalam/Vizhinjam	-	278	-	-
Kollam	-	-	-	-
Azhikkal	-	-	-	-
ODISHA				
Dhamra	834	773	47.0	76.3
Gopalpur	217	127	181.7	188.3
PUDUCHERRY				
Karaikal	203	201	66.9	76.7
Chemplast	8	11	3.0	2.2
Puducherry	1	-	24.0	0.0
ANDAMAN & NICOBAR	7601	268	-	83.4
Lakshadweep	1652	1442	-	-

* Container vessel 24-48 hours, Cargo vessel 48-72 hours. POL/LPG Tanker 24-48 hours . Passenger cum cargo vessel 72-96 hours

Source : State Maritime Boards/UTs

SECTION – II

3. TIME SERIES STATISTICS

3.1 ALL PORTS

3.2 MAJOR PORTS

3.3 NON-MAJOR PORTS

Table 3.1.1

Trend in Cargo Traffic Handled at Indian Ports in 2001-02 to 2024-25

(In Million Tonnes)

Ports/ Years	Overseas			Coastal			Overseas & Coastal			Average Growth
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total	
MAJOR PORTS										
2001-02	130.12	76.77	206.89	47.03	33.66	80.69	177.15	110.43	287.58	
2010-11	296.31	168.86	465.17	55.64	49.29	104.93	351.95	218.15	570.10	1.61
2011-12	306.76	147.56	454.32	55.98	49.89	105.87	362.74	197.45	560.19	-1.74
2012-13	315.20	123.63	438.83	53.90	53.10	107.01	369.10	176.73	545.83	-2.56
2013-14	318.66	122.18	440.83	59.77	54.89	114.66	378.43	177.06	555.49	1.77
2014-15	355.63	106.24	461.87	65.67	53.81	119.48	421.29	160.05	581.34	4.65
2015-16	379.70	101.02	480.72	66.84	58.33	125.17	446.54	159.35	605.89	4.22
2016-17	381.07	133.00	514.07	74.39	60.02	134.40	455.46	193.02	648.47	7.03
2017-18	391.24	133.49	524.73	86.13	68.61	154.74	477.36	202.11	679.47	4.78
2018-19	407.71	125.10	532.81	90.23	76.13	166.36	497.94	201.23	699.17	2.90
2019-20	407.44	137.73	545.16	83.27	76.49	159.76	490.71	214.22	704.93	0.82
2020-21	366.73	158.60	525.34	66.75	80.59	147.35	433.49	239.20	672.68	-4.57
2021-22	392.43	156.30	548.73	73.29	98.03	171.32	465.72	254.33	720.05	7.04
2022-23	450.75	148.83	599.58	74.97	109.75	184.72	525.73	258.58	784.30	8.92
2023-24	473.48	154.91	628.39	78.93	111.97	190.90	552.41	266.88	819.29	4.46
2024-25	489.21	168.51	657.72	81.19	115.95	197.14	570.40	284.46	854.86	4.34
NON-MAJOR PORTS										
2001-02	49.18	19.76	68.94	10.45	16.13	26.58	59.63	35.89	95.52	9.33
2010-11	175.63	91.49	267.12	27.75	20.49	48.24	203.38	111.98	315.36	9.14
2011-12	210.17	90.38	300.55	28.68	24.51	53.19	238.85	114.89	353.74	12.17
2012-13	249.38	83.55	332.93	31.73	23.26	54.99	281.12	106.81	387.92	9.66
2013-14	280.00	90.27	370.27	33.89	12.81	46.70	313.88	103.09	416.97	7.49
2014-15	325.10	92.60	417.70	31.63	21.56	53.19	356.73	114.16	470.89	12.93
2015-16	317.31	94.53	411.84	31.25	22.79	54.04	348.55	117.32	465.87	-1.07
2016-17	319.49	99.01	418.50	35.81	30.90	66.72	355.30	129.92	485.21	4.15
2017-18	342.79	108.02	450.81	43.74	34.53	78.28	386.54	142.55	529.09	9.04
2018-19	372.81	113.47	486.29	53.36	42.96	96.32	426.17	156.44	582.61	10.12
2019-20	390.59	130.49	521.08	54.64	39.33	93.97	445.23	169.82	615.04	5.57
2020-21	359.82	136.73	496.55	48.43	32.33	80.76	408.24	169.06	577.30	-6.14
2021-22	366.49	144.91	511.40	57.01	35.34	92.35	423.50	180.25	603.75	4.58
2022-23	388.93	137.11	526.03	79.93	45.05	124.98	468.86	182.16	651.02	7.83
2023-24	428.90	152.68	581.58	87.45	54.55	142.01	516.35	207.23	723.59	11.15
2024-25	446.67	156.70	603.37	86.12	52.92	139.04	532.79	209.62	742.41	2.60
ALL PORTS										
2001-02	179.30	96.53	275.83	57.48	49.79	107.27	236.78	146.32	383.10	6.40
2010-11	471.94	260.35	732.29	83.39	69.78	153.17	555.33	330.13	885.46	-25.96
2011-12	516.93	237.94	754.87	84.66	74.40	159.06	601.59	312.34	913.93	-23.65
2012-13	564.58	207.17	771.76	85.63	76.36	162.00	650.22	283.54	933.75	-21.08
2013-14	598.66	212.45	811.11	93.66	67.70	161.35	692.31	280.15	972.46	4.15
2014-15	680.73	198.84	879.56	97.29	75.38	172.67	778.02	274.21	1052.23	8.20
2015-16	697.00	195.56	892.56	98.09	81.12	179.20	795.09	276.67	1071.76	1.86
2016-17	700.56	232.01	932.57	110.20	90.92	201.12	810.75	322.93	1133.69	5.78
2017-18	734.03	241.51	975.54	129.87	103.15	233.02	863.90	344.66	1208.56	6.60
2018-19	780.53	238.58	1019.10	143.59	119.09	262.68	924.11	357.67	1281.78	6.06
2019-20	798.03	268.21	1066.24	137.91	115.82	253.73	935.93	384.03	1319.97	2.98
2020-21	726.55	295.33	1021.88	115.18	112.92	228.11	841.73	408.26	1249.99	-5.30
2021-22	758.92	301.21	1060.13	130.30	133.37	263.67	889.22	434.58	1323.80	5.91
2022-23	839.68	285.93	1125.61	154.91	154.80	309.71	994.59	440.73	1435.32	8.42
2023-24	902.38	307.59	1209.97	166.38	166.53	332.91	1068.76	474.11	1542.88	7.49
2024-25	935.88	325.21	1261.09	167.31	168.87	336.18	1103.19	494.08	1597.27	3.53

Source:- Major Ports /Non Major Ports

Table 3.1.2

State - wise Cargo Traffic Handled at Indian Ports in 2014-15 to 2024-25

(In '000 Tonnes)

Port/State/Type of Traffic	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
GUJARAT	428592	439236	451181	480868	514598	534398	505138	532494	553919	581628	637884
Deendayal	92497	99458	105442	110099	115401	122607	117566	127100	137561	132373	150157
Other Ports	336095	339778	345739	370769	399197	411791	387572	405394	416359	449255	487727
Overseas	388120	397416	405611	427913	452584	470752	450475	470962	492214	516717	573000
Coastal	40472	41820	45570	52955	62014	63646	54663	61532	61705	64910	64884
Loaded	119328	121522	124516	138375	147946	151922	149348	164865	334207	170569	191569
Unloaded	309264	317714	326665	342493	366652	382476	355790	367629	219712	411059	446315
MAHARASHTRA	152756	153995	160174	166812	177126	172806	157977	188361	218726	229949	231257
Mumbai	61660	61119	63129	62902	60634	60696	53324	59891	63608	67261	68625
J.L.Nehru	63801	64027	62151	66004	70706	68449	64809	75996	83861	85818	92115
Other Ports	27295	28849	34894	37906	45786	43661	39844	52474	71257	76871	70516
Overseas	116691	123351	118068	115790	122108	121913	110707	133111	147329	155272	162355
Coastal	36065	30644	42106	51022	55019	50893	47270	55250	71397	74677	68901
Loaded	42112	40086	41570	42453	47838	43168	54003	69331	74479	71225	74035
Unloaded	110644	113909	118604	124359	129289	129638	103974	119030	144247	158724	157221
GOA	15471	21206	33298	26969	17698	16025	22023	18483	17342	20746	18157
Mormugao	14711	20776	33181	26897	17683	16017	21988	18456	17334	20628	18126
Other Ports	760	430	117	72	15	8	35	27	8	118	31
Overseas	14250	20105	32137	25176	14882	14455	20578	16343	15601	16729	13731
Coastal	1221	1101	1161	1793	2816	1570	1445	2140	1741	4017	4426
Loaded	3677	5667	17435	12510	4377	3154	9497	6044	3515	6136	4354
Unloaded	11794	15539	15863	14459	13321	12871	12526	12439	13827	14610	13802

Table 3.1.2
(Contd...)

State - wise Cargo Traffic Handled at Indian Ports in 2014-15 to 2024-25

(In '000 Tonnes)

Port/State/Type of Traffic	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
KARNATAKA	37217	36417	40643	42739	43552	40080	37285	40083	42474	46593	46621
New Mangalore	36566	35582	39936	42059	42508	39145	36500	39296	41417	45707	46014
Other Ports	651	835	707	680	1044	935	785	787	1057	885	607
Overseas	32108	30988	32090	32170	35252	29703	26454	28027	33312	35422	37639
Coastal	5109	5429	8553	10569	8301	10376	10831	12056	9162	11171	8982
Loaded	8543	7979	9003	9896	9993	9998	8909	11251	10095	10459	10117
Unloaded	28674	28438	31640	32843	33560	30081	28376	28831	32379	36133	36504
KERALA	21754	22239	25148	29281	32243	34194	31616	34691	35365	36402	37847
Cochin	21595	22095	25007	29143	32021	34038	31503	34551	35256	36316	37745
Other Ports	159	144	141	138	222	156	113	140	109	87	101
Overseas	14740	14784	17944	20492	21084	22940	20403	22715	23150	23724	25202
Coastal	7014	7455	7204	8789	11159	11255	11213	11976	12215	12679	12645
Loaded	4162	4030	4878	5906	6772	6850	7132	8533	7436	8389	9083
Unloaded	17592	18209	20270	23375	25471	27344	24484	26158	27929	28013	28763
TAMILNADU	116031	119969	119849	120014	122812	125950	108639	129266	140369	148400	156992
V.O.Chidambaranar	32414	36849	38463	36583	34342	36076	31790	34119	38041	41402	41724
Chennai	52541	50058	50214	51881	53012	46758	43553	48564	48949	51598	54962
Kamarajar	30251	32206	30020	30446	34498	31746	25889	38742	43507	45277	48407
Other Ports	825	856	1152	1103	960	11370	7407	7840	9871	10123	11899
Overseas	92511	90432	91455	86752	88315	98356	77963	94749	94508	112339	118896
Coastal	23520	29537	28394	33262	34497	27594	30676	34517	45861	36061	38097
Loaded	30087	29894	30129	31197	30838	36777	32293	39071	38654	40870	45140
Unloaded	85944	90075	89720	88817	91975	89173	76346	90195	101714	107529	111852
PONDICHERRY	4958	5974	9112	8121	8370	10101	7330	5839	10120	12310	12945
Other Ports	4958	5974	9112	8121	8370	10101	7330	5839	10120	12310	12945
Overseas	4588	5707	7664	7964	6565	7782	5404	4081	4328	7374	7515
Coastal	370	267	1448	157	1805	2319	1926	1757	5791	4936	5430
Loaded	137	138	711	691	471	644	750	761	345	4	19
Unloaded	4821	5836	8401	7430	7899	9457	6580	5078	9775	12307	12926
ANDHRA PRADESH	141422	129768	130623	149822	168635	172627	159480	157014	175182	198532	186940
Visakhapatnam	58004	57035	61020	63537	65301	72722	69843	69030	73750	81090	82623
Other Ports	83418	72733	69603	86285	103334	99905	89637	87984	101432	117442	104317
Overseas	117496	104829	101851	122641	136631	138261	61178	122905	132995	144658	134051
Coastal	23926	24939	28772	27181	32004	34365	98301	34108	42187	53873	52889
Loaded	29705	27003	37492	39738	40134	48388	53917	49731	46770	54178	46374
Unloaded	111717	102765	93131	110084	128501	124238	105562	107283	128412	144354	140566

Table 3.1.2
(Contd...)

State - wise Cargo Traffic Handled at Indian Ports in 2014-15 to 2024-25

(In '000 Tonnes)

Port/State/Type of Traffic	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
ODISHA	86463	91346	111432	124623	131488	147958	157582	157676	174072	199622	202484
Paradip	71011	76397	88959	102028	109303	112689	114549	116133	135361	145379	150408
Other Ports	15452	14949	22473	22595	22186	35269	43033	41543	38711	54243	52076
Overseas	60231	61920	81983	89047	88952	108584	123357	112777	112399	96795	130084
Coastal	26232	29426	29449	35576	42536	39374	34225	44899	61673	102827	72400
Loaded	47666	29156	42965	48047	54439	66380	75843	70272	79343	78842	99984
Unloaded	38797	62190	68467	76576	77050	81578	81739	87404	94729	120780	102500
WEST BENGAL	46293	50289	50951	57891	63763	63983	61368	58175	65659	66445	63951
SMP (KDS)	15283	16782	16810	17390	18551	17303	15900	15298	17051	16909	16641
SMP(HDC)	31010	33507	34141	40501	45212	46680	45468	42877	48608	49536	47310
Other Ports	-	-	-	-	-	-	-	-	-	-	-
Overseas	38811	42982	43718	47458	52662	53437	55718	52374	60316	62402	58427
Coastal	7482	7307	7233	10433	11101	10546	5650	5801	5343	4043	5524
Loaded	10044	10912	13944	15541	14539	16409	16093	14684	12070	12074	13069
Unloaded	36249	39377	37007	42350	49224	47574	45275	43491	53589	54372	50882
SEA-ISLANDS	1275	1323	1276	1418	1495	1851	1548	1720	2060	2253	2191
Other Ports	1275	1323	1276	1418	1495	1851	1548	1720	2060	2253	2191
Overseas	17	45	48	138	67	56	191	86	160	114	188
Coastal	1258	1278	1228	1280	1427	1794	1357	1634	1899	2139	2004
Loaded	269	279	289	306	321	340	269	344	455	387	329
Unloaded	1006	1044	987	1112	1173	1510	1279	1375	1605	1866	1862
ALL INDIA	1052232	1071762	1133687	1208559	1281780	1319972	1249985	1323801	1435287	1542880	1597270
Major Ports	581344	605891	648473	679470	699171	704925	672682	720054	784305	819295	854858
Other Ports	470888	465871	485214	529089	582609	615046	577303	603747	650982	723586	742411
Overseas	879563	892559	932569	975542	1E+06	1E+06	952428	1058129	1116311	1171546	1261088
Coastal	172669	179203	201118	233017	262678	253733	297558	265672	318976	371334	336182
Loaded	295730	276666	322932	344661	357667	384031	408055	434887	607370	453133	494076
Unloaded	756502	795096	810755	863898	924113	935940	841931	888914	827917	1089747	1103194

Note: 1 'Other Ports' means Non-Major Ports.

2 Sea Islands comprises of Lakshadweep and A&N Islands.

Source: Major and Non Major Po

Table 3.1.3

**State-wise Cargo Unloaded (Overseas & Coastal) at Indian Ports in 2014-15 to
2024-25**

(' 000 Tonnes)

Port/State/Type of Traffic	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
GUJARAT											
Deendayal	69737	78872	81591	81693	85276	88702	82279	87928	94849	96888	103327
Other Ports	239527	238842	245074	260800	281376	293774	273511	279700	291495	314171	342988
Total	309264	317714	326665	342493	366652	382476	355790	367628	386344	411059	446315
Overseas	288934	298482	302649	315733	336719	351239	327947	336066	355933	377464	411232
Coastal	20330	19232	24016	26760	29934	31237	27844	31562	30411	33595	35083
MAHARASHTRA											
Mumbai	53141	54076	54612	55046	53683	51773	35938	40702	45898	49025	51792
J. L. Nehru	34553	35359	34982	37362	39361	40962	35250	40533	46531	51030	54435
Other Ports	22950	24474	29010	31951	36245	36904	32787	37796	51818	58669	50994
Total	110644	113909	118604	124359	129289	129638	103975	119031	144247	158724	157221
Overseas	83045	91276	87803	84403	88756	90579	77827	89958	103650	116789	119354
Coastal	27599	22633	30801	39956	40533	39060	26147	29073	40596	41935	37867
GOA											
Mormugao	11381	15369	15848	14449	13318	12871	12526	12439	13827	14550	13774
Other Ports	413	170	15	10	3	0	0	5	4	60	28
Total	11794	15539	15863	14459	13321	12871	12526	12444	13831	14610	13802
Overseas	11110	14806	15030	13398	10833	11481	11138	11176	12743	11858	10409
Coastal	684	733	833	1061	2488	1390	1388	1268	1088	2752	3393
KARNATAKA											
New Mangalore	28326	27981	31124	32243	32794	29260	27890	28456	31893	35533	35958
Other Ports	348	457	516	600	765	821	486	375	486	601	546
Total	28674	28438	31640	32843	33559	30081	28376	28831	32379	36133	36504
Overseas	25860	25662	26110	25161	26719	21848	20745	21077	25043	26775	29609
Coastal	2814	2776	5530	7682	6840	8233	7630	7754	7336	9359	6895
KERALA											
Cochin	17536	18182	20248	23363	25375	27306	24468	26024	27921	28006	28753
Other Ports	56	28	22	12	96	38	17	134	8	7	11
Total	17592	18210	20270	23375	25471	27344	24484	26158	27929	28013	28764
Overseas	12322	12147	14595	17444	18453	20132	17201	19127	20185	21105	21984
Coastal	5270	6063	5675	5931	7017	7212	7283	7031	7744	6908	6780
TAMIL NADU											
V.O.Chidambaran:	23993	27367	27997	26171	24152	25823	22531	24434	28842	32366	31968
Chennai	33688	32537	33332	34210	35679	30441	27660	29970	32284	33342	34587
Kamarajar	27664	29602	27547	27829	31506	28220	22867	31838	35371	36512	38595
Other Port	599	569	844	607	638	4689	3288	3953	5217	5309	6702
Total	85944	90075	89720	88817	91975	89173	76346	90195	101714	107529	111852
Overseas	63866	62830	64312	59107	61073	64702	51483	59577	68312	74132	76761
Coastal	22078	27245	25408	29710	30901	24470	24863	30618	33402	33397	35091

Table 3.1.3
(Contd...)

State-wise Cargo Unloaded (Overseas & Coastal) at Indian Ports in 2014-15 to 2024-25

('000 Tonnes)

Port/State/Type of Traffic	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
PONDICHERRY											
Other Ports	4821	5836	8401	7431	7900	9457	6580	5078	9775	12307	12926
Total	4821	5836	8401	7431	7900	9457	6580	5078	9775	12307	12926
Overseas	4499	5569	7638	7275	6510	7778	5229	3800	4298	7371	7496
Coastal	322	267	763	156	1390	1679	1351	1278	5477	4935	5430
INDHRA PRADESH											
Visakhapatnam	38760	39586	37281	41146	44295	47353	39251	40303	46954	51761	54704
Other Ports	72957	63179	55850	68938	84206	76885	66111	66980	81458	92593	85862
Total	111717	102765	93131	110084	128501	124238	105362	107283	128412	144354	140566
Overseas	100759	90310	81319	99300	113415	109349	93300	92703	106905	117916	112815
Coastal	10958	12455	11812	10784	15086	14890	12062	14580	21507	26438	27751
ODISHA											
Paradip	46265	48230	53887	61502	63278	60423	57553	59303	67769	69029	71627
Other Ports	14051	13954	14580	15074	13772	21155	24186	28100	26960	30771	30874
Total	60316	62184	68467	76576	77050	81578	81739	87403	94729	99800	102501
Overseas	58440	60574	67802	75710	75624	80181	79912	85364	92333	97342	98802
Coastal	1876	1610	665	865	1426	1397	1827	2039	2395	2458	3699
WEST BENGAL											
SMP (KDS)	26432	10541	10118	10632	11598	10584	9694	8114	10592	10601	10563
SMP (HDC)	9817	28836	26889	31718	37626	36990	35581	35677	42997	43771	40319
Other Ports	0	0	0	0		0	0	0	0	0	0
Total	36249	39377	37007	42350	49224	47574	45275	43791	53589	54372	50882
Overseas	31875	35293	33253	36358	42355	40680	41512	39981	50117	51514	47230
Coastal	4374	4084	3754	5992	6869	6894	3763	3810	3472	2858	3652
SEA-ISLAND											
Other Ports	1006	1044	987	1111	1173	1510	1279	1375	1639	1866	1862
Total	1006	1044	987	1111	1173	1510	1279	1375	1639	1866	1862
Overseas	17	45	48	138	67	56	191	86	160	114	188
Coastal	989	999	939	973	1106	1454	1088	1290	1478	1753	1675
ALL INDIA											
MAJOR PORTS	421293	446538	455456	477363	497941	490708	433487	465721	525727	552414	570401
Other Ports	356728	348553	355299	386535	426172	445233	408243	423496	468859	516354	532793
Total	778021	795091	810755	863898	924113	935940	841731	889218	994586	1068768	1103194
Overseas	680727	696994	700559	734027	780525	798025	726485	758916	839679	902380	935879
Coastal	97294	98097	110196	129871	143588	137915	115246	130302	154907	166388	167315

Other Ports' means Non-Major Ports

Other Ports' includes Lakshadweep & A & N Islands.

Source: Major and Non Major Ports

Table 3.1.4

State-wise Cargo Loaded (Overseas & Coastal) at Indian Ports in 2014-15 to 2024-25

('000 Tonnes)

Port / State	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
GUJARAT											
Deendayal	22760	20586	23851	28406	30125	33904	35287	39172	42712	35485	46830
Other Ports	96568	100936	100665	109969	117821	118018	114061	125693	124863	135084	144739
Total	119328	121522	124516	138375	147946	151922	149348	164865	167575	170569	191569
Overseas	99186	98934	102962	112180	115865	119513	122529	134896	136281	150789	161768
Coastal	20142	22588	21554	26195	32080	32409	26819	29969	31294	19780	29801
MAHARASHTRA											
Mumbai	8519	7043	8517	7856	6951	8923	17385	19189	17710	18236	16833
J. L. Nehru	29248	28668	27169	28642	31345	27487	29560	35463	37331	34787	37680
Other Ports	4345	4375	5884	5955	9542	6757	7058	14679	19439	18202	19522
Total	42112	40086	41570	42453	47838	43168	54003	69331	74479	71225	74035
Overseas	33646	32076	30265	31387	33352	31334	32880	43153	43678	38483	43001
Coastal	8466	8010	11305	11066	14486	11833	21123	26178	30801	32743	31034
GOA											
Mormugao	3330	5407	17333	12448	4365	3146	9462	6017	3507	6078	4352
Other Ports	347	260	102	62	12	8	35	22	4	58	2
Total	3677	5667	17435	12510	4377	3154	9497	6039	3511	6136	4354
Overseas	3140	5299	17107	11778	4049	2974	9440	5167	2858	4871	3322
Coastal	537	368	328	732	328	180	57	872	653	1265	1032
KARNATAKA											
New Mangalore	8240	7601	8812	9816	9714	9884	8610	10839	9524	10175	10057
Other Ports	303	378	191	80	280	114	299	412	571	285	60
Total	8543	7979	9003	9896	9993	9998	8909	11252	10095	10459	10117
Overseas	6248	5326	5980	7009	8533	7855	5711	8857	8269	8647	8030
Coastal	2295	2653	3023	2887	1461	2143	3198	2394	1825	1812	2088
KERALA											
Cochin	4059	3913	4759	5780	6646	6732	7036	8527	7335	8310	8993
Other Ports	103	116	119	126	126	118	96	6	101	79	90
Total	4162	4029	4878	5906	6772	6850	7132	8533	7436	8389	9083
Overseas	2418	2637	3349	3048	2631	2808	3202	3587	2965	2619	3218
Coastal	1744	1392	1529	2858	4141	4042	3930	4945	4472	5771	5865
TAMIL NADU											
V.O.Chidambanar	8421	9482	10466	10412	10190	10253	9259	9685	9199	9036	9756
Chennai	18853	17521	16882	17671	17333	16317	15893	18594	16665	18256	20374
Kamarajar	2587	2604	2473	2618	2992	3526	3022	6904	8136	8765	9812
Other Ports	226	287	308	496	323	6681	4119	3888	4654	4813	5198
Total	30087	29894	30129	31197	30838	36777	32293	39071	38654	40870	45140
Overseas	28645	27602	27143	27645	27242	33654	26479	35100	35499	38207	42134
Coastal	1442	2292	2986	3552	3596	3123	5814	3971	3156	2664	3006

**Table 3.1.4
(Contd...)**

State-wise Cargo Loaded (Overseas & Coastal) at Indian Ports in 2014-15 to 2024-25

Port / State	'000 Tonnes)										
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
PONDICHERY											
Other Ports	137	138	711	691	470	644	750	761	345	4	19
Total	137	138	711	691	470	644	750	761	345	4	19
Overseas	89	138	26	689	55	3	111	281	31	3	19
Coastal	48	0	685	2	415	641	638	479	314	1	0
ANDHRA PRADESH											
Visakhapatnam	19244	17449	23739	22391	21006	25369	30592	28727	26796	29323	27919
Other Ports	10461	9554	13753	17347	19128	23019	23525	21004	19974	24849	18455
Total	29705	27003	37492	39738	40134	48388	54117	49731	46770	54172	46374
Overseas	16737	14509	20532	23341	23216	28913	37327	30202	26089	26742	21237
Coastal	12968	12494	16960	16397	16918	19476	16790	19528	20680	27429	25137
ODISHA											
Paradip	24746	28167	35072	40526	46025	52267	56996	56830	67592	76350	78782
Other Ports	1401	995	7893	7521	8414	14114	18847	13443	11751	23472	21202
Total	26147	29162	42965	48047	54439	66380	75843	70273	79343	99822	99984
Overseas	1791	1346	14182	13336	13328	28403	43445	27253	20065	37461	31282
Coastal	24356	27816	28783	34711	41110	37977	32398	43020	59278	62361	68702
WEST BENGAL											
KDS	4578	6241	6692	6758	6953	6719	6206	7184	6459	6309	6078
HDC	5466	4671	7252	8783	7586	9690	9887	7200	5611	5765	6991
Other Ports	-	-	-	-	-	-	-	-	-	-	-
Total	10044	10912	13944	15541	14539	16409	16093	14384	12070	12074	13069
Overseas	6936	7689	10465	11100	10307	12757	14206	12393	10199	10887	11198
Coastal	3108	3223	3479	4441	4232	3652	1887	1992	1871	1187	1871
SEA-ISLANDS											
Other Ports	269	279	289	306	321	340	269	344	455	387	329
Total	269	279	289	306	321	340	269	344	455	387	329
Overseas	0	0	0	0	0	0	0	0	0	0	0
Coastal	269	279	289	306	321	340	269	344	455	387	329
ALL INDIA											
Major Ports	160051	159353	193017	202107	201230	214217	239195	254332	258577	266875	284458
Other Ports	114160	117318	129915	142553	156436	169814	169060	180251	182157	207231	209618
Total	274211	276671	322932	344661	357666	384030	408255	434583	440734	474106	494076
Overseas	198836	195556	232011	241513	238577	268214	295331	300889	285934	318708	325210
Coastal	75375	81115	90921	103148	119089	115817	112924	133694	154800	155399	168866

Note: 1) 'Other Ports' means Non-Major Ports

2) Sea Islands comprises of Lakshadweep & A & N Islands.

Source: Major and Non

Table 3.2.1

Traffic Handled at Major Ports in 1991-92 to 2024-25

(Million Tonnes)

Year	Overseas			Coastal			Overseas & Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
1991-92	59.91	44.89	104.80	26.66	25.18	51.84	86.57	70.07	156.64
1992-93	74.09	43.28	117.37	24.35	24.78	49.13	98.44	68.06	166.50
1993-94	76.02	53.48	129.50	24.81	24.71	49.52	100.83	78.19	179.02
1994-95	83.60	52.18	135.78	29.60	30.51	60.11	113.20	82.69	195.89
1995-96	94.86	57.24	152.10	31.79	31.32	63.11	126.65	88.56	215.21
1996-97	102.84	57.77	160.61	36.37	30.28	66.65	139.21	88.05	227.26
1997-98	117.43	62.25	179.68	38.55	33.43	71.98	155.98	95.68	251.66
1998-99	124.99	55.03	180.02	39.54	32.18	71.72	164.53	87.21	251.74
1999-00	133.80	56.63	190.43	49.92	31.62	81.54	183.72	88.25	271.97
2000-01	127.20	66.20	193.40	51.55	36.18	87.73	178.75	102.38	281.13
2001-02	130.12	76.77	206.89	47.03	33.66	80.69	177.15	110.43	287.58
2002-03	133.83	93.52	227.35	48.21	37.99	86.20	182.04	131.51	313.55
2003-04	148.13	110.66	258.79	48.53	37.48	86.01	196.66	148.14	344.80
2004-05	169.42	126.20	295.62	47.02	41.12	88.14	216.44	167.32	383.76
2005-06	199.48	133.64	333.12	44.22	46.23	90.45	243.70	179.87	423.57
2006-07	225.55	143.26	368.81	52.57	42.40	94.97	278.12	185.66	463.78
2007-08	253.16	165.76	418.92	57.49	42.90	100.39	310.65	208.66	519.31
2008-09	260.97	166.49	427.46	57.70	45.65	103.34	318.67	212.14	530.80
2009-10	286.50	167.52	454.02	58.93	48.14	107.07	345.43	215.66	561.09
2010-11	296.31	168.86	465.17	55.64	49.28	104.92	351.95	218.14	570.09
2011-12	306.76	147.80	454.56	55.98	49.65	105.63	362.74	197.45	560.19
2012-13	315.20	123.63	438.83	53.90	53.10	107.01	369.10	176.73	545.83
2013-14	318.66	122.18	440.83	59.77	54.89	114.66	378.43	177.06	555.49
2014-15	355.63	106.24	461.87	65.67	53.81	119.48	421.29	160.05	581.34
2015-16	379.70	101.03	480.72	66.84	58.33	125.17	446.54	159.35	605.89
2016-17	381.07	133.00	514.07	74.39	60.02	134.40	455.46	193.02	648.47
2017-18	391.24	133.49	524.73	86.13	68.61	154.74	477.36	202.10	679.47
2018-19	407.71	125.10	532.81	90.23	76.13	166.36	497.94	201.23	699.17
2019-20	407.44	137.73	545.16	83.27	76.49	159.76	490.71	214.22	704.93
2020-21	366.73	158.60	525.34	66.75	80.59	147.35	433.49	239.20	672.68
2021-22	392.43	156.30	548.73	73.29	98.03	171.32	465.72	254.33	720.05
2022-23	450.75	148.83	599.58	74.97	109.75	184.72	525.72	258.58	784.30
2023-24	473.48	154.91	628.39	78.93	111.97	190.91	552.41	266.88	819.29
2024-25	489.21	168.51	657.72	81.19	115.95	197.14	570.40	284.46	854.86

Source: Major Ports

Table 3.2.2

Port-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

(In Million Tonnes)

Year	P O R T S												Total
	Deendayal Port Authority	Mumbai Port Authority	J.L. Nehru Port Authority	Mormugao Port Authority	New Mangalore Port Authority	Cochin Port Authority	V. O. Chidambanar Port Authority	Chennai Port Authority	Kamarajar Port Ltd.	Visakhapatnam Port Authority	Paradip Port Authority	SMP (Kolkata DS /Haldia)	
1991-92	21.00	26.26	2.79	15.10	8.27	7.48	5.87	25.05	-	21.52	7.30	16.00	156.64
1992-93	22.91	28.95	3.01	16.31	7.09	7.98	6.22	25.33	-	22.76	7.60	18.34	166.50
1993-94	24.50	30.51	3.38	18.72	8.63	7.62	6.70	26.54	-	25.59	8.33	18.50	179.02
1994-95	26.50	30.67	5.01	18.88	8.01	8.63	8.04	29.46	-	30.03	10.12	20.54	195.89
1995-96	30.34	33.92	6.87	18.09	8.88	11.50	9.29	30.72	-	32.82	11.26	21.52	215.21
1996-97	33.73	33.73	8.07	17.31	12.45	11.74	9.18	31.85	-	34.50	11.58	23.12	227.26
1997-98	38.90	32.10	8.90	21.18	15.28	12.32	9.98	35.53	-	36.01	13.30	28.16	251.66
1998-99	40.64	30.97	11.72	18.02	14.21	12.68	10.15	35.20	-	35.65	13.11	29.39	251.74
1999-00	46.30	30.41	14.98	18.23	17.60	12.84	9.99	37.44	-	39.51	13.64	31.03	271.97
2000-01	36.74	27.06	18.58	19.63	17.89	13.14	12.28	41.22	-	44.69	19.90	30.00	281.13
2001-02	37.73	26.43	22.52	22.93	17.50	12.06	13.02	36.12	3.40	44.34	21.13	30.40	287.58
2002-03	40.63	26.80	26.84	23.65	21.43	13.02	13.29	33.69	8.49	46.01	23.90	35.80	313.55
2003-04	41.52	30.00	31.19	27.87	26.67	13.57	13.68	36.71	9.28	47.74	25.31	41.26	344.80
2004-05	41.55	35.19	32.81	30.66	33.89	14.10	15.81	43.81	9.48	50.15	30.10	46.21	383.76
2005-06	45.91	44.19	37.84	31.69	34.45	13.89	17.14	47.25	9.16	55.80	33.11	53.14	423.57
2006-07	52.98	52.36	44.82	34.24	32.04	15.26	18.00	53.41	10.71	56.39	38.52	55.05	463.78
2007-08	64.92	57.04	55.84	35.13	36.02	15.81	21.48	57.15	11.56	64.60	42.44	57.33	519.31
2008-09	72.22	51.88	57.30	41.68	36.69	15.49	22.01	57.49	11.50	63.91	46.41	54.22	530.80
2009-10	79.50	54.54	60.76	48.85	35.53	17.43	23.79	61.06	10.70	65.50	57.01	46.42	561.09
2010-11	81.88	54.59	64.32	50.06	31.55	17.87	25.73	61.46	11.01	68.04	56.04	47.54	570.09
2011-12	82.50	56.19	65.73	39.05	32.94	20.09	28.11	55.71	14.96	67.42	54.25	43.25	560.19
2012-13	93.62	58.04	64.49	17.74	37.04	19.85	28.26	53.40	17.89	59.04	56.55	39.93	545.83
2013-14	87.01	59.18	62.33	11.74	39.37	20.89	28.64	51.11	27.34	58.50	68.00	41.39	555.49
2014-15	92.50	61.66	63.80	14.71	36.57	21.60	32.41	52.54	30.25	58.00	71.01	46.29	581.34
2015-16	99.46	61.12	64.03	20.78	35.58	22.10	36.85	50.06	32.21	57.03	76.40	50.29	605.89
2016-17	105.44	63.13	62.15	33.18	39.94	25.01	38.46	50.21	30.02	61.02	88.96	50.95	648.47
2017-18	110.10	62.90	66.00	26.90	42.06	29.14	36.58	51.88	30.45	63.54	102.03	57.89	679.47
2018-19	115.40	60.63	70.71	17.68	42.51	32.02	34.34	53.01	34.50	65.30	109.30	63.76	699.17
2019-20	122.61	60.70	68.45	16.02	39.15	34.04	36.08	46.76	31.75	72.72	112.69	63.98	704.93
2020-21	117.57	53.32	64.81	21.99	36.50	31.50	31.79	43.55	25.89	69.84	114.55	61.37	672.68
2021-22	127.10	59.89	76.00	18.46	39.30	34.55	34.12	48.56	38.74	69.03	116.13	58.18	720.05
2022-23	137.56	63.61	83.86	17.33	41.42	35.26	38.04	48.95	43.51	73.75	135.36	65.66	784.30
2023-24	132.37	67.26	85.82	20.63	45.71	36.32	41.40	51.60	45.28	81.09	145.38	66.45	819.29
2024-25	150.16	68.63	92.12	18.13	46.01	37.75	41.72	54.96	48.41	82.62	150.41	63.95	854.86

Source : Major Ports

Table 3.2.3

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

('000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
ALL PORTS								
1991-92	67625	3153	6767	32101	22403	1539	23056	156644
1992-93	73959	3595	6318	29827	24488	2795	25515	166497
1993-94	77265	4183	5291	34096	26806	1964	29414	179019
1994-95	80753	4334	6667	34354	30798	1343	37641	195890
1995-96	90923	5727	6628	34562	33790	3852	39726	215208
1996-97	97854	3298	6633	33260	37530	3269	45413	227257
1997-98	104393	4797	7614	39611	42295	2904	50044	251658
1998-99	107574	4717	7837	34547	43605	3653	49805	251738
1999-00	117674	5641	8207	36382	43193	3003	57867	271967
2000-01	108382	3029	10305	40458	54524	1978	62455	281131
2001-02	103278	3492	10480	45764	51253	3914	69400	287581
2002-03	109570	2881	10285	50556	53040	8538	78683	313553
2003-04	122161	2855	8941	58853	54896	6839	90254	344799
2004-05	126441	3846	10670	76201	60647	3838	102112	383755
2005-06	142094	6624	10676	79217	68827	2133	113997	423568
2006-07	145878	7929	11139	80585	64634	4930	148687	463782
2007-08	167435	11874	6405	92298	68665	2990	169646	519313
2008-09	174203	12171	6106	92669	76925	2401	166329	530804
2009-10	174861	10941	6790	100892	71786	1196	178895	545361
2010-11	179882	12367	8431	87686	75146	1915	204659	570086
2011-12	173851	12218	8186	60719	78776	3279	223158	560187
2012-13	180725	7469	7328	27289	86804	6597	229619	545831
2013-14	180507	6148	7635	23037	93112	4794	240256	555489
2014-15	166657	7935	8463	16227	118360	3084	260608	581334
2015-16	186360	8493	7530	15315	134056	2373	251764	605891
2016-17	200225	7043	7014	41765	126177	6504	259745	648473
2017-18	213261	7523	7529	41170	126725	2396	280866	679470
2018-19	220945	8428	6986	38814	137481	798	285720	699172
2019-20	221635	9533	6599	55458	118879	404	292416	704925
2020-21	191063	10381	7566	64330	102927	1555	294859	672682
2021-22	203194	7493	8598	52236	123246	7033	318255	720054
2022-23	217917	7888	8278	46420	149950	6955	346898	784305
2023-24	225839	8269	9463	60701	141898	1486	371638	819295
2024-25	234362	10032	10050	49321	150159	5709	395226	854858
Deendayal Port Authority								
1991-92	16503	365	936	...	...	940	2258	21002
1992-93	17951	448	945	...	...	600	2966	22910
1993-94	18157	824	1043	...	...	629	3847	24500
1994-95	18898	705	1174	...	...	689	5036	26502
1995-96	21126	676	1102	...	...	2038	5397	30339
1996-97	25061	366	1335	...	...	1951	5017	33730
1997-98	29036	732	1550	...	...	1386	6197	38901
1998-99	30468	588	1629	...	736	1697	5519	40637
1999-00	34612	1020	1746	...	829	1050	7046	46303
2000-01	25094	471	1694	...	624	1273	7585	36741
2001-02	22709	611	2129	...	381	2584	9314	37728
2002-03	23014	516	2429	...	255	5445	8974	40633
2003-04	23625	502	2169	...	244	4804	10179	41523
2004-05	22120	678	2441	...	229	2535	13548	41551
2005-06	24297	1678	2459	2	434	1379	15658	45907
2006-07	29711	2049	1944	234	704	2024	16316	52982
2007-08	38225	3916	160	419	1179	1373	19648	64920
2008-09	45538	5195	298	129	1874	1029	18161	72224
2009-10	46970	4912	788	661	3225	632	22312	79500
2010-11	48426	5807	583	817	3492	674	22081	81880
2011-12	46938	5297	761	991	4225	1291	22998	82501
2012-13	54544	3678	946	925	4438	3783	25305	93619
2013-14	53136	2642	991	586	6350	2732	20568	87005
2014-15	55589	3847	655	1160	9967	2223	19056	92497
2015-16	54994	4362	170	952	15001	812	23167	99458
2016-17	59516	3349	296	735	15555	586	25405	105442
2017-18	60452	3562	142	1371	13787	598	30187	110099
2018-19	58930	4215	30	1479	17177	730	32841	115402
2019-20	61770	4548	66	751	17861	328	37283	122606
2020-21	52866	4918	156	375	19592	1231	38428	117566
2021-22	56301	4340	245	764	20463	5450	39537	127100
2022-23	59912	3810	144	877	21240	5626	45951	137561
2023-24	61383	3395	285	2016	18189	1062	46043	132373
2024-25	61613	4015	408	1407	17706	3779	61229	150157

**Table 3.2.3
(Contd...)**

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

(’000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
Mumbai Port Authority								
1990-91	19670	46	621	...	-	625	7937	28899
1991-92	19512	37	457	...	-	340	5915	26261
1992-93	20303	39	928	...	-	544	7232	29046
1993-94	20820	57	845	...	-	763	8021	30506
1994-95	18833	70	892	...	-	616	10262	30673
1995-96	21138	105	735	...	-	1209	10729	33916
1996-97	18712	50	673	...	-	114	14178	33727
1997-98	16732	60	818	...	-	24	14463	32097
1998-99	16671	96	806	...	-	30	13367	30970
1999-00	16785	140	749	...	-	141	12597	30412
2000-01	15641	139	561	...	-	186	10536	27063
2001-02	15710	108	552	...	-	123	9940	26433
2002-03	16039	125	339	...	-	163	10130	26796
2003-04	18576	113	406	...	-	129	10771	29995
2004-05	19396	161	413	...	-	224	14993	35187
2005-06	27781	171	424	...	1844	98	13872	44190
2006-07	24281	136	337	...	2533	857	24220	52364
2007-08	37074	102	231	...	2872	532	16227	57038
2008-09	34571	136	210	...	3676	479	12804	51876
2009-10	34538	201	241	...	3815	17	0	38812
2010-11	32990	155	300	...	6368	745	14028	54586
2011-12	30611	230	174	...	4622	894	19655	56186
2012-13	34751	156	356	...	4100	880	17795	58038
2013-14	35980	151	151	...	4221	703	17978	59184
2014-15	35837	172	276	...	4304	683	20388	61660
2015-16	35669	148	291	...	3451	961	20599	61119
2016-17	35761	256	27	...	4204	430	22451	63129
2017-18	36745	225	63	0	2418	0	23451	62902
2018-19	36435	322	108	7266	6405	0	10098	60634
2019-20	37212	323	91	7028	6260	0	9783	60696
2020-21	33226	325	37	7175	4513	0	8047	53324
2021-22	35580	308	162	6739	5378	20	11704	59891
2022-23	36525	304	107	6045	6279	19	14329	63608
2023-24	38583	431	123	5484	8108	44	14488	67261
2024-25	39418	479	100	6489	8179	33	13927	68625
Jawahar Lal Nehru Port Authority								
1991-92	-	623	820	-	...	-	1351	2794
1992-93	-	588	114	-	...	577	1728	3007
1993-94	-	855	23	-	...	275	2234	3387
1994-95	-	1187	125	-	...	-	3696	5008
1995-96	139	1716	179	648	...	68	4123	6873
1996-97	252	984	363	686	...	380	5404	8069
1997-98	681	881	75	657	...	355	6246	8895
1998-99	1271	796	93	531	...	418	8614	11723
1999-00	1413	627	164	48	...	555	12169	14976
2000-01	1811	246	148	-	...	-	16370	18575
2001-02	1747	265	68	-	-	30	20411	22521
2002-03	1888	95	209	-	-	-	24652	26844
2003-04	1939	95	115	-	-	-	29041	31190
2004-05	2460	-	37	-	-	-	30311	32808
2005-06	2545	-	33	-	-	-	35258	37836
2006-07	2625	-	2	-	-	-	42188	44815
2007-08	2188	-	-	-	-	-	53650	55838
2008-09	4551	-	-	-	-	-	52745	57296
2009-10	4916	-	-	-	-	-	55847	60763
2010-11	5043	-	870	-	-	-	58404	64317
2011-12	4845	-	4	-	-	19	60862	65730
2012-13	4126	-	-	-	-	-	60362	64488
2013-14	4107	-	-	-	-	12	58214	62333
2014-15	3330	-	-	-	-	-	60471	63801
2015-16	3419	-	-	-	-	-	60608	64027
2016-17	3829	-	-	-	-	-	58323	62152
2017-18	4013	-	-	-	-	-	61991	66004
2018-19	3999	0	0	0	0	0	66707	70706
2019-20	3018	0	0	0	0	0	65431	68449
2020-21	2550	0	0	0	0	0	62259	64809
2021-22	2136	0	0	0	0	0	73860	75996
2022-23	2299	0	0	0	0	0	81562	83861
2023-24	2400	0	0	0	0	0	83418	85818
2024-25	2491	0	0	0	0	0	89624	92115

(a) Figures from 1996-97 onwards are based on actual physical traffic handled.

Table 3.2.3
(Contd...)

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

(*000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
Mormugao Port Authority								
1991-92	1865	127	251	12517	31	-	308	15099
1992-93	1784	244	204	13601	107	4	370	16314
1993-94	2098	141	135	15748	109	11	475	18717
1994-95	1938	70	191	15693	413	-	576	18881
1995-96	1911	56	174	14923	565	-	466	18095
1996-97	1218	39	214	14635	386	-	820	17312
1997-98	1134	43	225	18701	487	-	592	21182
1998-99	1047	86	155	15101	674	-	957	18020
1999-00	1143	112	154	14831	1219	-	767	18226
2000-01	1089	124	138	15663	1927	-	687	19628
2001-02	1153	159	274	17966	2725	-	651	22928
2002-03	1128	156	341	18666	2517	-	841	23649
2003-04	1321	129	389	22943	2397	-	695	27874
2004-05	1010	172	407	24717	3711	-	642	30659
2005-06	833	228	377	25314	4125	-	811	31688
2006-07	786	226	394	26741	5091	-	1003	34241
2007-08	874	192	-	27329	4244	-	2489	35128
2008-09	1038	182	-	33809	4556	-	2096	41681
2009-10	964	125	-	40574	4741	-	2443	48847
2010-11	939	232	-	40625	6566	-	1698	50060
2011-12	923	93	-	29370	6832	-	1831	39049
2012-13	823	78	-	7421	7374	60	1982	17738
2013-14	527	179	-	44	7518	44	3427	11739
2014-15	571	227	-	858	8568	-	4487	14711
2015-16	559	223	-	3965	11535	-	4494	20776
2016-17	627	199	-	15053	10980	0	6322	33181
2017-18	629	182	0	10259	10513	0	5314	26897
2018-19	600	268	0	1653	10274	0	4888	17683
2019-20	658	52	0	1723	9448	0	4136	16017
2020-21	410	163	0	7010	9149	0	5256	21988
2021-22	497	63	0	3552	9163	0	5181	18456
2022-23	609	94	0	2284	10216	0	4131	17334
2023-24	585	153	0	5001	10346	0	4543	20628
2024-25	573	239	0	3940	9392	0	3982	18126
New Mangalore Port Authority								
1991-92	622	141	175	6493	-	-	843	8274
1992-93	630	241	115	5082	-	258	762	7088
1993-94	646	106	130	7060	-	19	669	8630
1994-95	742	87	162	6080	-	-	934	8005
1995-96	957	205	115	6639	41	-	927	8884
1996-97	5069	222	163	5945	19	106	929	12453
1997-98	6963	242	203	6536	99	325	914	15282
1998-99	7188	175	215	5334	61	368	865	14206
1999-00	9161	172	217	6387	117	315	1232	17601
2000-01	10918	198	252	5111	220	-	1192	17891
2001-02	9897	248	198	5783	233	-	1142	17501
2002-03	13450	249	152	6139	236	-	1204	21430
2003-04	17954	238	111	5414	93	15	2848	26673
2004-05	21434	354	215	10275	315	10	1288	33891
2005-06	22392	662	227	9307	513	7	1343	34451
2006-07	21868	972	286	6248	1047	88	1533	32042
2007-08	21782	831	9	9264	1691	57	2385	36019
2008-09	21328	905	13	9774	1929	111	2631	36691
2009-10	21339	820	13	7062	2810	161	3323	35528
2010-11	21551	784	4	3744	2856	116	2495	31550
2011-12	22245	804	21	3036	4022	58	2755	32941
2012-13	22538	519	17	2616	6911	204	4231	37036
2013-14	22792	454	50	1465	8348	117	6139	39365
2014-15	21471	658	83	1517	8178	7	4652	36566
2015-16	21966	732	79	454	6370	27	5954	35582
2016-17	23032	408	80	2947	6920	248	6301	39936
2017-18	22509	563	130	4903	6697	51	7206	42059
2018-19	23637	365	160	4624	5390	1	8331	42508
2019-20	20104	518	123	4988	10	1	13401	39145
2020-21	19109	779	73	4729	94	0	11716	36500
2021-22	20549	408	141	5152	201	0	12845	39296
2022-23	24040	535	77	2832	689	30	13214	41417
2023-24	23277	491	57	4498	480	0	16904	45707
2024-25	25677	546	58	2086	7107	0	10540	46014

Table 3.2.3
(Contd...)

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

('000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
Cochin Port Authority								
1991-92	5881	148	821	...	-	19	612	7481
1992-93	6222	136	800	...	-	90	730	7978
1993-94	6101	39	704	...	-	-	776	7620
1994-95	6635	95	816	...	-	-	1085	8631
1995-96	9416	194	803	...	-	9	1081	11503
1996-97	9218	194	786	...	119	32	1393	11742
1997-98	9613	160	688	...	141	164	1557	12323
1998-99	9665	72	683	...	157	289	1815	12681
1999-00	9885	53	616	...	156	98	2033	12841
2000-01	9681	28	594	...	176	12	2653	13144
2001-02	8588	107	539	...	92	11	2722	12059
2002-03	9368	97	534	...	187	18	2820	13024
2003-04	9960	101	403	...	142	-	2966	13572
2004-05	10277	71	495	...	210	-	3050	14103
2005-06	9641	81	646	...	199	-	3321	13888
2006-07	10475	79	560	...	219	184	3740	15257
2007-08	11300	83	271	27	246	6	3877	15810
2008-09	10492	193	265	...	259	-	4285	15494
2009-10	11938	135	211	...	148	-	4997	17429
2010-11	12121	76	353	...	40	-	5283	17873
2011-12	14084	115	315	...	34	-	5542	20090
2012-13	14027	22	331	...	28	-	5437	19845
2013-14	14321	36	271	...	...	...	6258	20886
2014-15	14017	68	377	...	98	-	7035	21595
2015-16	13773	22	230	...	88	95	7887	22095
2016-17	15740	17	235	...	44	174	8797	25007
2017-18	18664	35	188	0	44	0	10212	29143
2018-19	21340	15	218	0	43	0	10405	32021
2019-20	22346	22	184	0	0	0	11486	34038
2020-21	18553	0	256	0	0	0	12695	31503
2021-22	21067	0	319	0	0	0	13165	34551
2022-23	21267	0	171	0	0	0	13818	35256
2023-24	22918	0	190	0	0	0	13207	36316
2024-25	23194	0	223	0	0	0	14329	37745
V.O.Chidambaranar Port Authority								
1991-92	496	302	442	...	3116	75	1437	5868
1992-93	510	378	431	...	3162	189	1545	6215
1993-94	463	205	209	...	3937	29	1857	6700
1994-95	417	221	463	...	4495	-	2445	8041
1995-96	434	412	376	...	5620	16	2428	9286
1996-97	466	259	364	...	5493	131	2461	9174
1997-98	459	512	711	...	5578	146	2568	9974
1998-99	441	413	849	...	5204	194	3049	10150
1999-00	532	423	791	...	4163	196	3888	9993
2000-01	460	332	884	...	6293	149	4166	12284
2001-02	430	284	776	8	5997	405	5117	13017
2002-03	492	147	880	-	5539	704	5532	13294
2003-04	558	177	853	-	5789	337	5964	13678
2004-05	743	297	944	42	6601	130	7054	15811
2005-06	774	484	1167	-	7240	61	7413	17139
2006-07	626	678	792	-	5608	54	10243	18001
2007-08	464	1098	632	-	6112	443	12731	21480
2008-09	503	1147	677	...	6047	195	13442	22011
2009-10	514	1221	860	41	5603	150	15398	23787
2010-11	741	1171	730	64	5349	80	17592	25727
2011-12	630	1134	891	33	6050	307	19060	28105
2012-13	547	487	572	0	6689	128	19837	28260
2013-14	479	388	790	0	6689	36	20260	28642
2014-15	366	438	1124	46	8305	59	22076	32414
2015-16	475	499	1012	86	14796	378	19603	36849
2016-17	439	604	1037	0	14250	1906	20227	38463
2017-18	466	325	1076	0	9795	1161	23760	36583
2018-19	459	295	490	215	8598	0	24285	34342
2019-20	386	296	599	0	7312	70	27413	36076
2020-21	396	840	504	0	6675	0	23375	31790
2021-22	283	346	763	25	7488	0	25214	34119
2022-23	205	666	739	25	15553	35	20818	38041
2023-24	169	797	797	0	9904	53	29682	41402
2024-25	75	587	861	0	9938	414	29850	41724

**Table 3.2.3
(Contd...)**

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

(’000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
Chennai Port Authority								
1991-92	8649	544	288	5406	5051	77	5031	25046
1992-93	8632	582	271	4838	5588	242	5178	25331
1993-94	9143	858	288	4540	5857	89	5766	26541
1994-95	11942	834	403	5149	6448	10	4678	29464
1995-96	11419	963	374	4951	7530	32	5452	30721
1996-97	11762	520	343	4665	8796	107	5655	31848
1997-98	11585	946	428	6232	10463	162	5715	35531
1998-99	10565	712	441	5445	11944	151	5944	35202
1999-00	10173	731	479	6259	12522	327	6952	37443
2000-01	8896	459	714	7049	14996	164	8942	41220
2001-02	8473	459	533	7482	9656	3	9509	36115
2002-03	8946	420	422	7945	5818	5	10131	33687
2003-04	9200	412	470	8359	5631	20	12618	36710
2004-05	11422	572	459	9615	7511	30	14197	43806
2004-05	13113	701	414	9527	7078	1	16414	47248
2006-07	12987	654	380	10531	3345	661	24856	53414
2007-08	12713	585	266	10781	9698	84	23027	57154
2008-09	13132	516	267	6846	9848	22	26860	57491
2009-10	13321	357	254	8027	3059	-	36039	61057
2010-11	13991	434	337	2114	2023	86	42475	61460
2011-12	13290	394	249	97	961	190	40526	55707
2012-13	13376	190	231	52	0	314	39241	53404
2013-14	12878	160	255	0	0	306	37506	51105
2014-15	12659	272	270	0	0	37	39303	52541
2015-16	11891	61	199	0	0	0	37907	50058
2016-17	12216	62	206	0	0	571	37159	50214
2017-18	13497	28	202	0	0	274	37880	51881
2018-19	13297	26	225	0	0	57	39407	53012
2019-20	13420	248	187	0	0	0	32903	46758
2020-21	10230	135	202	0	0	0	32986	43553
2021-22	11850	0	268	0	0	84	36362	48564
2022-23	14148	0	280	0	0	32	34489	48949
2023-24	14744	0	289	0	0	0	36565	51598
2024-25	13940	0	222	0	0	0	40800	54962
Kamarajar Port Ltd.								
2002-03	-	-	-	-	8485	-	-	8485
2003-04	-	-	-	-	9277	-	-	9277
2004-05	104	-	-	520	8856	-	-	9480
2005-06	244	-	-	537	8387	-	-	9168
2006-07	188	-	-	1724	8802	-	-	10714
2007-08	319	-	-	2190	9051	-	3	11563
2008-09	366	-	-	1111	9708	-	315	11500
2009-10	395	-	-	936	9279	-	93	10703
2010-11	509	-	-	401	9368	-	731	11009
2011-12	502	-	-	-	13111	-	1343	14956
2012-13	521	-	-	-	14925	-	2439	17885
2013-14	336	-	-	-	10809	-	16192	27337
2014-15	1894	-	-	-	24222	-	4135	30251
2015-16	2443	-	-	-	25612	-	4151	32206
2016-17	2648	-	-	-	23096	-	4276	30020
2017-18	3021	0	0	0	23172	0	4253	30446
2018-19	3233	220	0	0	25003	0	6042	34498
2019-20	2994	99	0	0	20266	0	8387	31746
2020-21	2420	0	0	0	15189	20	8260	25889
2021-22	2571	0	0	0	21133	0	15038	38742
2022-23	2504	0	0	0	24184	0	16819	43507
2023-24	2675	0	0	0	24092	0	18510	45277
2024-25	2682	0	0	0	25538	0	20187	48407

**Table 3.2.3
(Cont...)**

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

(’000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
Visakhapatnam Port Authority								
1991-92	6384	504	1325	6161	5648	27	1473	21522
1992-93	7592	484	1336	4960	6021	171	2201	22765
1993-94	7498	682	1092	5230	6624	46	4423	25595
1994-95	11237	790	1337	5551	7771	3	3340	30029
1995-96	12575	1104	1235	5710	8203	353	3637	32817
1996-97	13422	489	1134	5948	9057	405	4043	34498
1997-98	12116	1039	1214	6050	9934	300	5361	36014
1998-99	12503	1634	1251	7339	9180	361	3386	35654
1999-00	15288	2172	1163	7825	9534	261	3267	39510
2000-01	18336	829	907	9269	12185	173	2986	44685
2001-02	18583	986	1033	9199	10677	703	3163	44344
2002-03	16854	716	902	10433	9958	2196	4947	46006
2003-04	17427	838	941	12378	9392	1453	5307	47736
2004-05	14628	1367	1074	16587	10097	825	5570	50148
2005-06	16941	2295	1329	16170	12167	543	6356	55801
2006-07	18178	2618	1298	14718	11401	980	7192	56385
2007-08	18523	4572	716	18948	10367	486	10985	64597
2008-09	19758	3408	726	17519	11020	527	10950	63908
2009-10	18291	2909	775	18944	11722	226	12634	65501
2010-11	19242	3268	811	19347	11464	203	13706	68041
2011-12	17428	3719	832	16243	10063	517	18618	67420
2012-13	13501	2023	565	12569	9746	1121	19513	59038
2013-14	12960	1819	795	13032	9672	817	19409	58504
2014-15	13129	1838	720	8365	8853	75	25024	58004
2015-16	14873	1996	799	6088	8501	86	24692	57035
2016-17	13051	1886	778	11620	7760	559	25366	61020
2017-18	13057	1953	920	10872	8712	76	27947	63537
2018-19	14861	2126	985	10897	7578	2	28852	65301
2019-20	16098	2059	899	14834	8373	0	30459	72722
2020-21	13675	1957	1076	12643	6118	98	34276	69843
2021-22	12309	1182	1492	14913	7022	613	31499	69030
2022-23	14201	1434	1405	14924	6474	793	34519	73750
2023-24	16624	1740	1782	16071	6657	327	37889	81090
2024-25	23155	1282	1654	11870	6116	1153	37393	82623
Paradip Port Authority								
1991-92	23	87	773	1524	3954	1	935	7297
1992-93	195	142	647	1346	4542	3	731	7606
1993-94	345	192	534	1518	4845	Neg.	893	8327
1994-95	380	125	691	1881	5830	-	1214	10121
1995-96	1066	134	956	1691	5909	20	1483	11259
1996-97	1693	102	699	1381	6513	26	1166	11580
1997-98	1737	116	1066	1435	7852	-	1096	13302
1998-99	2007	26	1127	797	8198	12	941	13108
1999-00	2219	55	1374	1025	7755	-	1208	13636
2000-01	2219	-	3370	2992	10097	-	1222	19900
2001-02	1993	-	3421	3546	10722	-	1449	21131
2002-03	1923	-	3055	4679	11722	-	2522	23901
2003-04	1365	-	2218	5934	14037	-	1757	25311
2004-05	839	-	3418	9051	14209	-	2587	30104
2005-06	910	-	2496	10273	16287	-	3143	33109
2006-07	1376	89	4173	11880	17130	-	3869	38517
2007-08	1765	136	3742	12960	15932	-	7902	42437
2008-09	3240	173	3397	14272	20162	-	5168	46412
2009-10	11647	81	3486	16159	19820	-	5818	57011
2010-11	12845	136	4226	13795	19340	-	5696	56038
2011-12	15091	236	4547	6556	21563	-	6261	54254
2012-13	16467	142	4004	1833	26105	-	8001	56552
2013-14	17702	122	3932	5593	32084	-	8570	68003
2014-15	3550	51	4378	1881	37762	-	23379	71001
2015-16	20567	0	4361	2889	39471	-	9109	76397
2016-17	27695	39	4025	10250	36007	-	10942	88958
2017-18	33776	0	4449	12189	41908	0	9706	102028
2018-19	38098	191	4380	12206	44855	0	9573	109302
2019-20	37329	484	4072	22955	38999	0	8850	112689
2020-21	33118	480	4922	28451	33354	0	14224	114549
2021-22	35126	389	4802	20143	44451	0	11222	116133
2022-23	37806	553	4954	18506	52058	0	21484	135361
2023-24	37962	422	5490	25824	54558	0	21123	145379
2024-25	36902	2142	6048	23071	56962	0	25284	150408

Table 3.2.3
(Cont...)

Commodity-wise Cargo Traffic Handled at Major Ports in 1991-92 to 2024-25

(‘000 Tonnes)

Year	POL (Crude & Products)	Fertiliser	Fertiliser Raw Material	Iron Ore	Coal	Food-grains	Others	Total
SMPA (KOLKATA/HALDIA)								
1991-92	7690	275	479	-	4603	60	2893	16000
1992-93	8940	313	527	-	5068	117	3372	18337
1993-94	8696	224	288	-	5434	103	3751	18496
1994-95	9731	150	413	-	5841	25	4375	20535
1995-96	10742	162	579	-	5922	107	4003	21515
1996-97	10981	73	559	-	7147	17	4347	23124
1997-98	14337	66	636	-	7741	42	5335	28157
1998-99	15748	119	588	-	7451	133	5348	29387
1999-00	16463	136	754	-	6898	60	6715	31026
2000-01	14237	203	1043	374	8006	21	6116	30000
2001-02	13995	265	957	1780	7369	55	5982	30403
2002-03	16468	360	1022	2694	8323	7	6930	35804
2003-04	20236	250	866	3825	7894	81	8108	41260
2004-05	22008	174	767	5394	8908	84	8872	46207
2005-06	22623	324	1104	8087	10553	44	10408	53143
2006-07	22777	428	973	8509	8754	82	13527	55050
2007-08	22208	359	378	10380	7273	9	16722	57329
2008-09	19686	316	253	9209	7846	38	16872	54220
2009-10	10028	180	162	8488	7564	10	19991	46423
2010-11	11484	304	217	6779	8280	11	20470	47545
2011-12	7264	196	392	4393	7293	3	23707	43248
2012-13	5504	174	306	1873	6488	107	25476	39928
2013-14	5289	197	400	2317	7421	27	25735	41386
2014-15	4244	364	580	2400	8103	0	30602	46293
2015-16	5731	450	389	881	9231	14	33593	50289
2016-17	5671	223	330	1160	7361	2030	34176	50951
2017-18	6432	650	359	1576	9679	236	38959	57891
2018-19	6057	385	390	474	12158	8	44291	63763
2019-20	6301	884	378	3180	10351	5	42884	63983
2020-21	4511	784	340	3947	8243	206	43337	61368
2021-22	4925	457	405	948	7947	866	42627	58175
2022-23	4400	492	401	927	13257	419	45763	65659
2023-24	4518	840	450	1807	9564	0	49266	66445
2024-25	4642	742	476	458	9221	330	48082	63951

Source : Major Ports

Table 3.2.4

Type-wise Cargo Traffic Handled at Major Ports in 1996-97 to 2024-25

(In 000 Tonnes)

PORT/ YEAR	Overseas			Coastal			Overseas & Coastal		
	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total
Deendayal Port Authority									
1996-97	24360	4331	28691	4907	132	5039	29267	4463	33730
1997-98	29755	3702	33457	5266	178	5444	35021	3880	38901
1998-99	31626	4023	35649	4831	157	4988	36457	4180	40637
1999-00	34700	3402	38102	7935	266	8201	42635	3668	46303
2000-01	26704	4400	31104	5250	387	5637	31954	4787	36741
2001-02	26434	6855	33289	3590	849	4439	30024	7704	37728
2002-03	26865	9377	36242	3394	997	4391	30259	10374	40633
2003-04	27906	9207	37113	3308	1102	4410	31214	10309	41523
2004-05	28328	8655	36983	3678	890	4568	32006	9545	41551
2005-06	31516	9457	40973	4215	719	4934	35731	10176	45907
2006-07	36601	10684	47285	4645	1052	5697	41246	11736	52982
2007-08	43591	14623	58214	4813	1893	6706	48404	16516	64920
2008-09	50663	14014	64677	3537	4010	7547	54200	18024	72224
2009-10	57505	11830	69335	4388	5777	10165	61893	17607	79500
2010-11	57285	15258	72543	3956	5381	9337	61241	20639	81880
2011-12	56374	15987	72361	4038	6102	10140	60412	22089	82501
2012-13	59059	21037	80096	4343	9180	13523	63402	30217	93619
2013-14	58048	18590	76638	3250	7117	10367	61298	25707	87005
2014-15	65844	17451	83295	3893	5309	9202	69737	22760	92497
2015-16	75089	15719	90808	3783	4867	8650	78872	20586	99458
2016-17	77573	20775	98348	4018	3076	7094	81591	23851	105442
2017-18	76549	23145	99694	5144	5261	10405	81693	28406	110099
2018-19	79738	22933	102671	5538	7192	12730	85276	30125	115401
2019-20	81537	24308	105845	7166	9596	16762	88702	33904	122606
2020-21	76694	25721	102414	5586	9566	15152	82279	35287	117566
2021-22	83485	27593	111078	4443	11579	16022	87928	39172	127100
2022-23	90262	31974	122236	4587	10738	15325	94849	42712	137561
2023-24	90787	23950	114737	6101	11535	17636	96888	35485	132373
2024-25	98148	36262	134410	5179	10568	15747	103327	46830	150157
Mumbai Port Authority									
1996-97	18054	6596	24650	316	8761	9077	18370	15357	33727
1997-98	17684	5824	23508	1623	6966	8589	19307	12790	32097
1998-99	17548	5070	22618	1618	6734	8352	19166	11804	30970
1999-00	17512	3922	21434	2879	6099	8978	20391	10021	30412
2000-01	14799	3593	18392	2160	6511	8671	16959	10104	27063
2001-02	14558	3373	17931	2752	5750	8502	17310	9123	26433
2002-03	14588	3464	18052	1821	6923	8744	16409	10387	26796
2003-04	17496	3519	21015	1556	7424	8980	19052	10943	29995
2004-05	19185	4313	23498	3876	7813	11689	23061	12126	35187
2005-06	25249	4222	29471	1618	13101	14719	26867	17323	44190
2006-07	30411	5792	36203	8656	7505	16161	39067	13297	52364
2007-08	31503	5436	36939	13037	7062	20099	44540	12498	57038
2008-09	28210	4591	32801	14705	4370	19075	42915	8961	51876
2009-10	33191	3971	37162	13635	3744	17379	46826	7715	54541
2010-11	34716	4610	39326	11811	3449	15260	46527	8059	54586
2011-12	36536	5393	41929	11240	3017	14257	47776	8410	56186
2012-13	38224	5416	43640	9600	4798	14398	47824	10214	58038
2013-14	35164	5536	40700	15167	3317	18484	50331	8853	59184
2014-15	34043	3657	37700	19098	4862	23960	53141	8519	61660
2015-16	38949	41936	2987	15127	4056	19183	54076	7043	61119
2016-17	31162	3495	34657	23450	5022	28472	54612	8517	63129
2017-18	30592	3575	34167	24454	4281	28735	55046	7856	62902
2018-19	31066	2861	33927	22617	4090	26707	53683	6951	60634
2019-20	31257	3037	34294	20515	5886	26401	51773	8923	60696
2020-21	26601	2981	29582	9337	14404	23742	35938	17385	53324
2021-22	30991	4803	35794	9711	14386	24097	40702	19189	59891
2022-23	36929	4077	41006	8969	13633	22602	45898	17710	63608
2023-24	39874	3662	43536	9151	14574	23725	49025	18236	67261
2024-25	42739	3550	46289	9053	13283	22336	51792	16833	68625
J.L. Nehru Port Authority									
1996-97	4185	3261	7446	623	0	623	4808	3261	8069
1997-98	5052	3418	8470	321	104	425	5373	3522	8895
1998-99	6553	4257	10810	865	48	913	7418	4305	11723
1999-00	8193	5831	14024	880	72	952	9073	5903	14976
2000-01	9120	7644	16764	1491	320	1811	10611	7964	18575
2001-02	11174	9168	20342	1746	433	2179	12920	9601	22521
2002-03	11237	13415	24652	1431	761	2192	12668	14176	26844
2003-04	12964	15487	28451	1830	909	2739	14794	16396	31190
2004-05	14591	15437	30028	2042	738	2780	16633	16175	32808
2005-06	17442	17485	34927	2074	835	2909	19516	18320	37836
2006-07	20994	21047	42041	2276	498	2774	23270	21545	44815
2007-08	26727	26015	52742	2707	389	3096	29434	26404	55838
2008-09	25880	26241	52121	2286	2889	5175	28166	29130	57296
2009-10	30069	25077	55146	2313	3304	5617	32382	28381	60763
2010-11	31080	27524	58604	2334	3379	5713	33414	30903	64317
2011-12	31647	29049	60696	1571	3463	5034	33218	32512	65730
2012-13	32522	28503	61025	1170	2293	3463	33692	30796	64488
2013-14	29685	28969	58654	1548	2131	3679	31233	31100	62333
2014-15	33102	27366	60468	1451	1882	3333	34553	29248	63801
2015-16	33579	26769	60348	1780	1899	3679	35359	28668	64027
2016-17	32744	25367	58111	2238	1802	4040	34982	27169	62151
2017-18	34788	26874	61661	2575	1768	4343	37362	28642	66004
2018-19	36383	29297	65680	2978	2048	5026	39361	31345	70706
2019-20	37880	26389	64268	3083	1098	4181	40962	27487	68449
2020-21	32502	27602	60104	2747	1958	4705	35249	29560	64809
2021-22	38091	33784	71875	2441	1679	4121	40533	35463	75996
2022-23	43706	35178	78884	2824	2153	4977	46531	37331	83861
2023-24	47560	33297	80856	3471	1491	4961	51030	34787	85818
2024-25	49760	35471	85231	4675	2209	6884	54435	37680	92115

**Table 3.2.4
(Contd...)**

Type-wise Cargo Traffic Handled at Major Ports in 1996-97 to 2024-25

(’000 tonnes)

PORT/YEAR	Overseas			Coastal			Overseas & Coastal		
	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total
Mormugao Port Authority									
1996-97	1156	15260	16416	795	101	896	1951	15361	17312
1997-98	1122	19114	20236	856	90	946	1978	19204	21182
1998-99	1779	15335	17114	781	125	906	2560	15460	18020
1999-00	2278	14784	17062	1019	145	1164	3297	14929	18226
2000-01	2558	15813	18371	1132	125	1257	3690	15938	19628
2001-02	3564	18153	21717	1055	156	1211	4619	18309	22928
2002-03	3379	19076	22455	1001	193	1194	4380	19269	23649
2003-04	3241	23326	26567	1227	80	1307	4468	23406	27874
2004-05	4784	24741	29525	847	287	1134	5631	25028	30659
2005-06	5519	25255	30774	555	359	914	6074	25614	31688
2006-07	6426	26988	33414	624	203	827	7050	27191	34241
2007-08	6547	27539	34086	638	404	1042	7185	27943	35128
2008-09	6395	34255	40650	617	414	1031	7012	34669	41681
2009-10	6870	40429	47299	1022	526	1548	7892	40955	48847
2010-11	8293	40547	48840	907	313	1220	9200	40860	50060
2011-12	8312	29602	37914	820	315	1135	9132	29917	39049
2012-13	8447	8537	16984	623	131	754	9070	8668	17738
2013-14	8882	2132	11014	523	202	725	9405	2334	11739
2014-15	10698	2793	13491	683	537	1220	11381	3330	14711
2015-16	14636	5039	19675	733	368	1101	15369	5407	20776
2016-17	15030	17107	32137	818	226	1044	15848	17333	33181
2017-18	13398	11778	25176	1051	670	1721	14449	12448	26897
2018-19	10833	4049	14882	2485	316	2801	13318	4365	17683
2019-20	11481	2974	14455	1390	172	1562	12871	3146	16017
2020-21	11138	9440	20578	1388	22	1410	12526	9462	21988
2021-22	11176	5167	16343	1263	850	2113	12439	6017	18456
2022-23	12743	2858	15601	1084	649	1733	13827	3507	17334
2023-24	11858	4871	16729	2692	1207	3899	14550	6078	20628
2024-25	10409	3322	13731	3365	1030	4395	13774	4352	18126
New Mangalore Port Authority									
1996-97	4202	5895	10097	277	2079	2356	4479	7974	12453
1997-98	5823	6441	12264	275	2743	3018	6098	9184	15282
1998-99	6581	5120	11701	348	2157	2505	6929	7277	14206
1999-00	7977	5911	13888	476	3237	3713	8453	9148	17601
2000-01	8227	5349	13576	963	3352	4315	9190	8701	17891
2001-02	7324	5720	13044	1433	3024	4457	8757	8744	17501
2002-03	9426	7843	17269	1166	2995	4161	10592	10838	21430
2003-04	10393	11026	21419	2654	2600	5254	13047	13626	26673
2004-05	11277	14207	25484	4235	4172	8407	15512	18379	33891
2005-06	12570	14330	26900	3949	3602	7551	16519	17932	34451
2006-07	13367	11022	24389	4555	3098	7653	17922	14120	32042
2007-08	16693	13255	29948	2932	3139	6071	19625	16394	36019
2008-09	16760	13871	30631	3204	2856	6060	19964	16727	36691
2009-10	17976	10508	28484	3593	3451	7044	21569	13959	35528
2010-11	17515	7305	24820	3551	3179	6730	21066	10484	31550
2011-12	20276	6751	27027	3408	2506	5914	23684	9257	32941
2012-13	23301	7519	30820	4021	2195	6216	27322	9714	37036
2013-14	25734	7711	33445	3520	2400	5920	29254	10111	39365
2014-15	25608	6060	31668	2718	2180	4898	28326	8240	36566
2015-16	25377	5058	30435	2604	2543	5147	27981	7601	35582
2016-17	25815	5902	31717	5309	2910	8219	31124	8812	39936
2017-18	24842	7009	31851	7401	2807	10208	32243	9816	42059
2018-19	26370	8377	34747	6424	1337	7761	32794	9714	42508
2019-20	21279	7828	29107	7981	2056	10037	29260	9884	39144
2020-21	20383	5448	25830	7507	3163	10670	27890	8610	36500
2021-22	20812	8592	29405	7644	2247	9891	28456	10839	39296
2022-23	24594	7747	32341	7299	1777	9076	31893	9524	41417
2023-24	26376	8413	34789	9157	1762	10919	35533	10175	45707
2024-25	29251	8025	37276	6706	2032	8738	35957	10057	46014
Cochin Port Authority									
1996-97	4497	1190	5687	4990	1065	6055	9487	2255	11742
1997-98	5447	1038	6485	4334	1504	5838	9781	2542	12323
1998-99	6168	952	7120	4083	1478	5561	10251	2430	12681
1999-00	3490	893	4383	7146	1312	8458	10636	2205	12841
2000-01	6278	1072	7350	4783	1011	5794	11061	2083	13144
2001-02	5815	1214	7029	4279	751	5030	10094	19659	12059
2002-03	7230	1108	8338	3669	1017	4686	10899	2125	13024
2003-04	8174	1656	9830	2844	898	3742	11018	2554	13572
2004-05	8324	2027	10351	2626	1126	3752	10950	3153	14103
2005-06	8007	1785	9792	2961	1135	4096	10968	2920	13888
2006-07	8913	1903	10816	2872	1569	4441	11785	3472	15257
2007-08	8529	2130	10659	3660	1491	5151	12189	3621	15810
2008-09	9343	1747	11090	3440	964	4404	12783	2711	15494
2009-10	9570	2314	11884	4264	1281	5545	13834	3595	17429
2010-11	10226	2924	13150	3734	989	4723	13960	3913	17873
2011-12	10563	2737	13300	5212	1578	6790	15775	4315	20090
2012-13	10799	2429	13228	5213	1404	6617	16012	3833	19845
2013-14	10609	2499	13108	6087	1691	7778	16696	4190	20886
2014-15	12322	2411	14733	5214	1648	6862	17536	4059	21595
2015-16	12141	2627	14768	6041	1286	7327	18182	3913	22095
2016-17	14592	3342	17934	5656	1417	7073	20248	4759	25007
2017-18	17444	3042	20486	5919	2738	8657	23363	5780	29143
2018-19	18451	2627	21078	6924	4019	10943	25375	6646	32021
2019-20	20131	2808	22939	7175	3924	11099	27306	6732	34038
2020-21	17201	3202	20403	7267	3834	11100	24468	7036	31503
2021-22	19127	3587	22714	6897	4940	11837	26024	8527	34551
2022-23	20185	2965	23150	7736	4370	12106	27921	7335	35256
2023-24	21105	2619	23724	6901	5691	12592	28006	8310	36316
2024-25	21982	3218	25200	6771	5775	12546	28753	8993	37746

Table 3.2.4
(Contd...)

Type-wise Cargo Traffic Handled at Major Ports in 1996-97 to 2024-25

('000 tonnes)

PORT/YEAR	Overseas			Coastal			Overseas & Coastal		
	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total
V.O. Chidambaranar Port Authority									
1996-97	1734	1545	3279	5877	18	5895	7611	1563	9174
1997-98	2791	1542	4333	5623	18	5641	8414	1560	9974
1998-99	3341	1629	4970	5144	36	5180	8485	1665	10150
1999-00	3732	2029	5761	4202	30	4232	7934	2059	9993
2000-01	3654	2396	6050	6185	49	6234	9839	2445	12284
2001-02	4094	3147	7241	5717	59	5776	9811	3206	13017
2002-03	3950	3690	7640	5614	40	5654	9564	3730	13294
2003-04	4281	3410	7691	5903	84	5987	10184	3494	13678
2004-05	6024	3665	9689	6036	86	6122	12060	3751	15811
2005-06	6509	3656	10165	6866	108	6974	13375	3764	17139
2006-07	7695	4302	11997	5807	197	6004	13502	4499	18001
2007-08	9824	5515	15339	5648	493	6141	15472	6008	21480
2008-09	11242	5070	16312	5128	571	5699	16370	5641	22011
2009-10	12870	4414	17284	5782	721	6503	18652	5135	23787
2010-11	12706	6585	19291	5688	748	6436	18394	7333	25727
2011-12	13404	7948	21352	6157	596	6753	19561	8544	28105
2012-13	13273	7466	20739	6581	940	7521	19854	8406	28260
2013-14	15412	6598	22010	5566	1066	6632	20978	7664	28642
2014-15	18891	7569	26460	5102	852	5954	23993	8421	32414
2015-16	21180	8291	29471	6187	1191	7378	27367	9482	36849
2016-17	22254	8719	30973	5743	1747	7490	27997	10466	38463
2017-18	18359	8252	26611	7812	2160	9972	26171	10412	36583
2018-19	16025	8048	24073	8127	2142	10269	24152	10190	34342
2019-20	19068	8304	27371	6755	1950	8705	25823	10254	36076
2020-21	14135	7001	21136	8396	2258	10654	22531	9259	31790
2021-22	15458	8106	23564	8976	1579	10555	24434	9685	34119
2022-23	17761	7709	25470	11081	1491	12572	28842	9199	38041
2023-24	21051	7744	28796	11314	1292	12606	32366	9036	41402
2024-25	21427	8313	29740	10541	1443	11984	31968	9756	41724
Chennai Port Authority									
1996-97	11603	8728	20331	10330	1187	11517	21933	9915	31848
1997-98	12730	10455	23185	11299	1047	12346	24029	11502	35531
1998-99	12431	9217	21648	12660	894	13554	25091	10111	35202
1999-00	12950	9826	22776	13488	1179	14667	26438	11005	37443
2000-01	13187	11567	24754	15733	733	16466	28920	12300	41220
2001-02	12682	11952	24634	10458	1023	11481	23140	12975	36115
2002-03	12003	13117	25120	7603	964	8567	19606	14081	33687
2003-04	13807	15349	29156	6495	1059	7554	20302	16408	36710
2004-05	18952	17273	36225	5793	1788	7581	24745	19061	43806
2005-06	23247	18064	41311	3956	1981	5937	27203	20045	47248
2006-07	26195	21337	47532	4564	1318	5882	30759	22655	53414
2007-08	28526	23369	51895	4333	926	5259	32859	24295	57154
2008-09	30028	21983	52011	4617	863	5480	34645	22846	57491
2009-10	33875	22219	56094	4239	724	4963	38114	22943	61057
2010-11	36287	20178	56465	4038	957	4995	40325	21135	61460
2011-12	32867	18281	51148	3948	611	4559	36815	18892	55707
2012-13	30467	18547	49014	3907	483	4390	34374	19030	53404
2013-14	29733	18153	47886	2800	419	3219	32533	18572	51105
2014-15	30762	18484	49246	2926	369	3295	33688	18853	52541
2015-16	28867	16692	45559	3670	829	4499	32537	17521	50058
2016-17	30386	16043	46429	2946	839	3785	33332	16882	50214
2017-18	31056	16684	47740	3154	988	4142	34210	17672	51882
2018-19	31940	16170	48110	3739	1163	4902	35679	17333	53012
2019-20	26555	15229	41784	3886	1088	4974	30441	16317	46758
2020-21	23568	14396	37964	4092	1497	5589	27660	15893	43553
2021-22	24912	16482	41394	5058	2112	7170	29970	18594	48564
2022-23	27897	15135	43032	4387	1530	5917	32284	16665	48949
2023-24	29148	16888	46036	4194	1368	5562	33342	18256	51598
2024-25	30000	18819	48819	4587	1555	6142	34587	20374	54962
Kamarajar Port Ltd.									
2001-02	0	0	0	3401	0	3401	3401	0	3401
2002-03	0	0	0	8485	0	8485	8485	0	8485
2003-04	0	0	0	9277	0	9277	9277	0	9277
2004-05	122	520	642	8838	0	8838	8960	520	9480
2005-06	1066	537	1603	7565	0	7565	8631	537	9168
2006-07	653	1724	2377	8337	0	8337	8990	1724	10714
2007-08	1212	2190	3402	8161	0	8161	9373	2190	11563
2008-09	1848	1111	2959	8541	0	8541	10389	1111	11500
2009-10	1313	936	2249	8454	0	8454	9767	936	10703
2010-11	2048	1052	3100	7909	0	7909	9957	1052	11009
2011-12	5457	1244	6701	8255	0	8255	13712	1244	14956
2012-13	7724	1739	9463	8422	0	8422	16146	1739	17885
2013-14	12310	2415	14725	12612	0	12612	24922	2415	27337
2014-15	13921	2587	16508	13743	0	13743	27664	2587	30251
2015-16	12359	2604	14963	17243	0	17243	29602	2604	32206
2016-17	11060	2352	13412	16487	121	16608	27547	2473	30020
2017-18	9278	2586	11864	18551	31	18582	27829	2617	30446
2018-19	12480	2992	15472	19026	0	19026	31506	2992	34498
2019-20	14469	3526	17995	13751	0	13751	28220	3526	31746
2020-21	11681	3022	14703	11186	0	11186	22867	3022	25889
2021-22	15599	6904	22503	16239	0	16239	31838	6904	38742
2022-23	17870	8136	26006	17501	0	17501	35371	8136	43507
2023-24	18941	8765	27706	17571	0	17571	36512	8765	45277
2024-25	18898	9812	28710	19697	0	19697	38595	9812	48407

**Table 3.2.4
(Contd...)**

Type-wise Cargo Traffic Handled at Major Ports in 1996-97 to 2024-25

(’000 tonnes)

PORT/YEAR	Overseas			Coastal			Overseas & Coastal		
	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total
Visakhapatnam Port Authority									
1996-97	15807	7243	23050	5407	6041	11448	21214	13284	34498
1997-98	15885	6797	22682	5941	7391	13332	21826	14188	36014
1998-99	16033	6379	22412	6070	7172	13242	22103	13551	35654
1999-00	16379	6299	22678	8772	8060	16832	25151	14359	39510
2000-01	16407	8170	24577	10092	10016	20108	26499	18186	44685
2001-02	18033	9037	27070	9403	7871	17274	27436	16908	44344
2002-03	17148	11394	28542	8576	8888	17464	25724	20282	46006
2003-04	18392	13290	31682	7975	8079	16054	26367	21369	47736
2004-05	20602	15924	36526	4630	8992	13622	25232	24916	50148
2005-06	25055	15075	40130	5596	10075	15671	30651	25150	55801
2006-07	26873	11654	38527	5682	12176	17858	32555	23830	56385
2007-08	29145	15742	44887	6530	13180	19710	35675	28922	64597
2008-09	29200	14158	43358	6460	14090	20550	35660	28248	63908
2009-10	30181	14856	45037	5296	15168	20464	35477	30024	65501
2010-11	30764	14227	44991	5364	17686	23050	36128	31913	68041
2011-12	33120	11633	44753	5571	17096	22667	38691	28729	67420
2012-13	30008	11203	41211	5266	12561	17827	35274	23764	59038
2013-14	29499	11899	41398	4184	12922	17106	33683	24821	58504
2014-15	34173	9234	43407	4587	10010	14597	38760	19244	58004
2015-16	35546	6779	42325	4040	10670	14710	39586	17449	57035
2016-17	33911	9258	43169	3370	14481	17851	37281	23739	61020
2017-18	37834	9735	47569	3312	12656	15968	41146	22391	63537
2018-19	40025	8446	48471	4270	12560	16830	44295	21006	65301
2019-20	43778	12607	56385	3575	12762	16337	47353	25369	72722
2020-21	35380	17607	52987	3871	12985	16856	39251	30592	69843
2021-22	35263	12494	47757	5040	16233	21273	40303	28727	69030
2022-23	43202	11398	54600	3752	15398	19150	46954	26796	73750
2023-24	48511	14373	62884	3250	14956	18206	51761	29329	81090
2024-25	51345	11844	63189	3359	16075	19434	54704	27919	82623
Paradip Port Authority									
1996-97	3733	1818	5551	126	5903	6029	3859	7721	11580
1997-98	4379	1676	6055	109	7138	7247	4488	8814	13302
1998-99	3939	1343	5282	588	7258	7846	4507	8601	13108
1999-00	4237	1933	6170	539	6927	7466	4776	8860	13636
2000-01	6015	3793	9808	833	9259	10092	6848	13052	19900
2001-02	5742	4415	10157	920	10054	10974	6662	14469	21131
2002-03	5914	5786	11700	1077	11124	12201	6991	16910	23901
2003-04	5896	7254	13150	809	11352	12161	6705	18606	25311
2004-05	7931	10649	18580	507	11017	11524	8438	21666	30104
2005-06	10950	12101	23051	474	9584	10058	11424	21685	33109
2006-07	12826	13951	26777	836	10904	11740	13662	24855	38517
2007-08	15103	14793	29896	1751	10790	12541	16854	25583	42437
2008-09	18482	15181	33663	1409	11340	12749	19891	26521	46412
2009-10	27509	17206	44715	1666	10630	12296	29175	27836	57011
2010-11	29658	14995	44653	1564	9821	11385	31222	24816	56038
2011-12	33790	7507	41297	2203	10754	12957	35993	18261	54254
2012-13	36848	2098	38946	2268	15338	17606	39116	17436	56552
2013-14	38509	7346	45855	2163	19985	22148	40672	27331	68003
2014-15	44389	1692	46081	1876	23054	24930	46265	24746	71011
2015-16	46683	770	47453	1547	27397	28944	48230	28167	76397
2016-17	53291	10174	63465	597	24897	25494	53888	35071	88959
2017-18	60740	9713	70453	762	30813	31575	61501	40526	102028
2018-19	62045	8996	71041	1233	37028	38262	63278	46025	109303
2019-20	59321	17959	77280	1102	34308	35409	60423	52267	112689
2020-21	55939	27976	83915	1614	29020	30634	57553	56996	114549
2021-22	57532	16398	73930	1771	40433	42203	59303	56830	116133
2022-23	65488	11450	76938	2281	56142	58423	67769	67592	135361
2023-24	66753	19440	86193	2276	59910	59186	69029	76350	145379
2024-25	68019	18675	86694	3608	60106	63714	71627	78782	150408
SMPA (Kolkata DS/Haldia DC)									
1996-97	13505	1906	15411	2723	4990	7713	16228	6896	23124
1997-98	16757	2247	19004	2902	6251	9153	19659	8498	28157
1998-99	18987	1707	20694	2576	6117	8693	21563	7824	29387
1999-00	22350	1803	24153	2586	4287	6873	24936	6090	31026
2000-01	20254	2405	22659	2925	4416	7341	23179	6821	30000
2001-02	20697	3740	24437	2275	3691	5966	22972	7431	30403
2002-03	22089	5252	27341	4371	4092	8463	26460	9344	35804
2003-04	25580	7134	32714	4656	3890	8546	30236	11024	41260
2004-05	29298	8788	38086	3908	4213	8121	33206	13001	46207
2005-06	32346	11679	44025	4392	4726	9118	36738	16405	53143
2006-07	34594	12853	47447	3721	3882	7603	38315	16735	55050
2007-08	35761	15151	50912	3280	3137	6417	39041	18288	57329
2008-09	32920	14267	47187	3753	3280	7033	36673	17547	54220
2009-10	25577	13757	39334	4274	2815	7089	29851	16572	46423
2010-11	25734	13654	39388	4781	3376	8157	30515	17030	47545
2011-12	24409	11428	35837	3559	3852	7411	27968	15280	43248
2012-13	24528	9132	33660	2489	3779	6268	27017	12911	39928
2013-14	25073	10327	35400	2351	3635	5986	27424	13962	41386
2014-15	31875	6936	38811	4374	3108	7482	36249	10044	46293
2015-16	35293	7689	42982	4084	3223	7307	39377	10912	50289
2016-17	33253	10465	43718	3754	3479	7233	37007	13944	50951
2017-18	36358	11100	47458	5992	4441	10433	42350	15541	57891
2018-19	42355	10307	52662	6869	4232	11101	49224	14539	63763
2019-20	40680	12757	53437	6894	3652	10546	47574	16409	63983
2020-21	41512	14206	55718	3763	1887	5650	45275	16093	61368
2021-22	39981	12393	52374	3810	1992	5801	43791	14384	58175
2022-23	50117	10199	60316	3472	1871	5343	53589	12070	65659
2023-24	51514	10888	62402	2858	1186	4043	54372	12074	66445
2024-25	47229	11198	58427	3652	1871	5524	50881	13069	63950

**Table 3.2.4
(Contd...)**

Type-wise Cargo Traffic Handled at Major Ports in 1996-97 to 2024-25

(’000 tonnes)

PORT/YEAR	Overseas			Coastal			Overseas & Coastal		
	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total	Un-Loaded	Loaded	Total
All Ports									
1996-97	102836	57773	160609	36371	30277	66648	139207	88050	227257
1997-98	117425	62254	179679	38549	33430	71979	155974	95684	251658
1998-99	124986	55032	180018	39544	32176	71720	164530	87208	251738
1999-00	133798	56633	190431	49922	31614	81536	183720	88247	271967
2000-01	127203	66202	193405	51547	36179	87726	178750	102381	281131
2001-02	130117	76774	206891	47029	33661	80690	177146	110435	287581
2002-03	133829	93522	227351	48208	37994	86202	182037	131516	313553
2003-04	148130	110658	258788	48534	37477	86011	196664	148135	344799
2004-05	169418	126199	295617	47016	41122	88138	216434	167321	383755
2005-06	199476	133646	333122	44221	46225	90446	243697	179871	423568
2006-07	225548	143257	368805	52575	42402	94977	278123	185659	463782
2007-08	253161	165758	418919	57490	42904	100394	310651	208662	519313
2008-09	260971	166489	427460	57697	45647	103344	318668	212136	530804
2009-10	286506	167517	454023	58926	48141	107067	345432	215658	561090
2010-11	296312	168859	465171	55637	49278	104915	351949	218137	570086
2011-12	306755	147560	454315	55982	49890	105872	362737	197450	560187
2012-13	315200	123626	438826	53903	53102	107005	369103	176728	545831
2013-14	318658	122175	440833	59771	54885	114656	378429	177060	555489
2014-15	355628	106240	461868	65665	53811	119476	421293	160051	581344
2015-16	379699	101024	480723	66839	58329	125168	446538	159353	605891
2016-17	381071	132999	514070	74386	60017	134403	455457	193016	648473
2017-18	391237	133493	524730	86126	68614	154740	477363	202107	679470
2018-19	407711	125103	532814	90230	76127	166357	497941	201230	699171
2019-20	407435	137726	545160	83273	76491	159764	490708	214217	704925
2020-21	366733	158602	525335	66754	80593	147347	433487	239195	672682
2021-22	392428	156302	548731	73293	98030	171323	465721	254332	720054
2022-23	450755	148825	599580	74973	109752	184725	525727	258577	784305
2023-24	473479	154909	628388	78935	111972	190907	552414	266881	819295
2024-25	489207	168509	657716	81194	115948	197142	570400	284458	854858

Source: Major Ports

Table 3.2.5**Container Traffic Handled at Major Ports in 2016-17 to 2024-25**

(In Million Tonnes)

Item	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
1. LOADED									
i) Indian Lines	3.96	4.85	6.50	7.32	6.46	9.29	12.51	11.45	12.02
ii) Foreign Lines	54.21	57.57	62.69	60.42	60.05	69.77	71.10	73.97	78.49
iii) Total	58.17	62.42	69.19	67.74	66.51	79.05	83.62	85.42	90.51
2. UNLOADED									
i) Indian Lines	6.22	7.39	9.70	10.01	6.75	8.36	11.45	11.08	12.05
ii) Foreign Lines	60.28	63.92	66.64	69.11	59.20	69.14	75.22	85.07	90.96
iii) Total	66.50	71.31	76.34	79.12	65.95	77.50	86.67	96.15	103.01
3. Total									
i) Indian Lines	10.18	12.24	16.20	17.33	13.21	17.65	23.96	22.53	24.07
ii) Foreign Lines	114.49	121.48	129.32	129.53	119.24	138.90	146.32	159.04	169.45
iii) Total	124.66	133.73	145.52	146.86	132.45	156.55	170.28	181.57	193.52
4. General Cargo (Break Bulk & Container)	163.01	172.82	178.07	170.72	156.89	186.40	201.07	205.66	228.98
% Of Container Cargo to general cargo	76.48	77.38	81.72	86.03	84.43	83.99	84.69	88.29	84.51

Source: Major Ports

Table 3.2.6

Container Traffic Handled at Major Ports in 2005-06 to 2024-25

(In '000 Tonnes)

Item	Deendayal Port Authority	Mumbai Port Authority	J.L. Nehru Port Authority	Mormugao Port	New Mangalore Port	Cochin Port Authority	V. O. Chidambanar Port Authority	Chennai Port Authority	Visakhapatnam Port Authority	Paradip Port Authority	SMP (Kolkata Dock System)	SMP (Haldia Dock Complex)	Kamarajar Port Ltd.	Total
LOADED														
2005-06	1340	614	17317	67	81	1100	2035	5664	365	48	1252	1044	-	30927
2006-07	1733	631	21582	79	158	1457	2444	6809	512	34	1610	1105	-	38154
2007-08	1546	866	27179	84	166	1553	2877	8679	678	57	1903	1383	-	46971
2008-09	1233	720	25931	87	186	1383	2807	9964	737	34	2307	1319	-	46708
2009-10	1437	58	24609	89	241	1960	3396	11410	884	52	2534	963	-	47633
2010-11	1595	87	26966	95	344	2177	4931	14381	1330	66	2799	1512	-	56283
2011-12	1813	53	28492	111	356	1854	6129	14536	2046	100	3255	1279	-	60024
2012-13	1481	176	27650	111	362	1688	5887	14604	2280	156	3506	1212	-	59113
2013-14	400	9	27843	122	457	1808	6241	13895	2621	86	3702	1247	-	58431
2014-15	0	10	26796	172	434	1785	6645	14354	2277	52	3656	941	-	57122
2015-16	53	112	26309	136	460	1868	7209	14107	2778	62	4322	601	-	58017
2016-17	151	119	24983	168	579	2259	7834	12647	3667	28	4496	1234	1	58166
2017-18	1518	84	26597	164	710	2427	8569	12613	3976	92	4497	1167	1	62415
2018-19	3406	36	29138	146	718	2288	8899	13488	4418	171	4795	1378	306	69188
2019-20	6258	6	26519	105	701	2423	9011	11855	4563	132	4437	1155	574	67739
2020-21	6890	6	28282	97	802	2960	8169	12604	4942	184	4120	1462	1596	72113
2021-22	6577	4	34292	70	900	3816	8292	14738	4983	121	4162	1972	4702	84629
2022-23	6324	2	36061	15	919	3712	7283	13356	5095	137	4259	1185	5268	83616
2023-24	6212	1	33820	0	1088	3775	7409	14302	6687	138	4588	989	6414	85423
2024-25	5515	0	36709	0	996	4349	7925	16415	5498	414	4519	1283	6888	90512
UNLOADED														
2005-06	971	1531	16460	63	68	1388	1393	6093	266	1	1982	866	-	31082
2006-07	1045	949	19229	76	107	1492	1567	7357	287	0	2393	813	-	35315
2007-08	1070	766	24744	82	153	1630	2753	9371	455	1	3236	1014	-	45275
2008-09	903	571	24671	91	218	2139	2675	10617	624	0	3169	1054	-	46732
2009-10	995	549	28487	140	234	1969	3203	12067	794	0	4111	1105	-	53654
2010-11	991	566	29460	125	224	2242	3238	15040	1242	3	3421	1323	-	57875
2011-12	979	498	29741	168	289	2861	3098	15540	2167	9	3563	1340	-	60253
2012-13	454	653	30261	147	330	2919	3485	15104	2274	15	3454	1657	-	60753
2013-14	53	440	27392	114	290	2977	3888	14435	2295	13	3361	983	-	56241
2014-15	0	534	30137	140	486	3461	4389	15591	2095	15	4454	1017	-	62319
2015-16	3	462	30482	209	646	3917	5179	16100	2367	70	4941	775	1	65151
2016-17	25	520	29547	234	832	4581	5157	16203	2761	14	5391	1233	-	66498
2017-18	320	546	31269	261	1034	5267	5622	17292	2859	21	5263	1505	51	71310
2018-19	552	339	32976	321	1201	5828	6056	17775	3541	50	5139	1762	795	76335
2019-20	709	284	34421	313	1577	6205	7425	14855	4086	90	5330	1877	1950	79122
2020-21	1389	248	29464	210	1489	6590	6854	14164	3236	95	4117	1465	2275	71597
2021-22	2043	234	34800	114	1410	6462	7613	16187	3600	64	4279	1381	4567	82754
2022-23	2247	223	40133	13	1450	6274	7395	15021	3365	55	4261	882	5349	86668
2023-24	2290	156	44306	0	1712	6404	7531	16376	4391	65	5299	1072	6544	96147
2024-25	2572	6	47259	0	1459	6917	7971	18672	4442	134	5386	1932	6258	103009
TOTAL														
2005-06	2311	2145	33777	130	149	2488	3428	11757	631	49	3234	1910	-	62009
2006-07	2778	1580	40811	155	265	2949	4011	14166	799	34	4003	1918	-	73469
2007-08	2616	1632	51923	166	319	3183	5630	18050	1133	58	5139	2397	-	92246
2008-09	2136	1291	50602	178	404	3522	5482	20581	1361	34	5476	2373	-	93440
2009-10	2432	607	53096	229	475	3929	6599	23477	1678	52	6645	2068	-	101287
2010-11	2586	653	56426	220	568	4419	8169	29421	2572	69	6220	2835	-	114158
2011-12	2792	551	58233	279	645	4715	9227	30076	4213	109	6818	2619	-	120277
2012-13	1935	829	57911	258	692	4607	9372	29708	4554	171	6960	2869	-	119866
2013-14	453	449	55235	236	747	4785	10129	28330	4916	99	7063	2230	-	114672
2014-15	0	544	56933	312	920	5246	11034	29945	4372	67	8110	1958	-	119441
2015-16	56	574	56791	345	1106	5785	12388	30207	5145	132	9263	1376	1	123168
2016-17	175	639	54530	402	1411	6840	12991	28850	6428	42	9887	2467	1	124663
2017-18	1838	630	57866	425	1744	7694	14191	29905	6835	113	9760	2672	52	133725
2018-19	3958	375	62114	467	1920	8116	14955	31263	7959	221	9934	3140	1101	145523
2019-20	6967	291	60940	418	2278	8628	16436	26710	8649	222	9767	3032	2524	146861
2020-21	8279	254	57746	307	2291	9550	15023	26768	8178	279	8237	2927	3871	143710
2021-22	8620	238	69092	184	2310	10278	15905	30925	8583	185	8441	3353	9269	167383
2022-23	8572	225	76194	28	2369	9986	14678	28377	8460	192	8520	2067	10617	170284
2023-24	8502	157	78126	0	2801	10179	14940	30678	11078	203	9887	2061	12958	181570
2024-25	8087	6	83968	0	2455	11267	15896	35088	9940	548	9905	3215	13146	193520

Source: Major Ports

Table 3.2.7

Passenger Traffic at Major Ports in 2001-02 to 2024-25

(In '000)

Port/Year	Overseas			Coastal			Total		
	Embarked	embarked	Total	Embarked	Dis-embarked	Total	Embarked	embarked	Total
MUMBAI PORT AUTHORITY									
2001-02	3.2	4.8	8.0	0.3	-	0.3	3.5	4.8	8.3
2002-03	3.6	2.6	6.2	-	-	0.0	3.6	2.6	6.2
2003-04	1.7	1.9	3.6	-	-	0.0	1.7	1.9	3.6
2004-05	0.7	0.5	1.2	0.8	0.8	1.6	1.5	1.3	2.8
2005-06	0.3	0.9	1.2	42.0	41.5	83.5	42.3	42.4	84.7
2006-07	1.3	0.5	1.8	81.7	78.8	160.5	83.0	79.3	162.3
2007-08	1.3	0.5	1.8	81.8	78.8	160.6	83.1	79.3	162.4
2008-09	1.6	0.8	2.4	12.9	13.3	26.2	14.5	14.1	28.6
2009-10	0.9	1.5	2.4	31.0	31.0	62.0	31.9	32.5	64.4
2010-11	1.8	2.1	3.9	6.1	5.9	12.0	7.9	8.0	15.9
2011-12	2.9	1.8	4.7	0.0	0.0	0.0	2.9	1.8	4.7
2012-13	3.2	2.5	5.6	0.0	0.0	0.0	3.2	2.5	5.6
2013-14	1.6	1.4	3.0	0.0	0.0	0.0	1.6	1.4	3.0
2014-15	4.3	3.6	7.9	0.0	0.0	0.0	4.3	3.6	7.9
2015-16	1.2	2.0	3.2	0.0	0.0	0.0	1.2	2.0	3.2
2016-17	9.5	8.0	17.4	0.0	0.0	0.0	9.5	8.0	17.4
2017-18	11.0	10.5	21.5	0.0	0.0	0.0	11.0	10.5	21.5
2018-19	10.6	10.5	21.0	17.3	10.6	27.9	27.8	21.1	48.9
2019-20	13.7	15.8	29.5	74.8	70.8	145.6	88.5	86.6	175.1
2020-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2021-22	0.0	0.0	0.0	47.7	50.7	98.3	47.7	50.7	98.3
2022-23	1.8	2.5	4.3	88.6	89.8	178.4	90.4	92.3	182.6
2023-24	12.9	9.7	22.6	115.7	121.2	236.9	128.6	130.9	259.5
2024-25	6.7	6.3	13.1	119.4	122.1	241.5	126.1	128.4	254.6
COCHIN PORT AUTHORITY									
2001-02	8.9	6.2	15.1	36.8	16.1	52.9	45.7	22.3	68.0
2002-03	2.9	2.9	5.8	45.8	48.7	94.5	48.7	51.6	100.3
2003-04	8.9	8.8	17.7	51.7	48.9	100.6	60.6	57.7	118.3
2004-05	9.6	9.5	19.1	51.3	49.3	100.6	60.9	58.8	119.7
2005-06	10.5	10.6	21.1	50.2	49.9	100.1	60.7	60.5	121.2
2006-07	14.1	14.0	28.1	49.0	54.0	103.0	63.1	68.0	131.1
2007-08	14.0	14.0	28.0	47.9	52.6	100.5	61.9	66.6	128.5
2008-09	19.3	19.2	38.5	40.6	43.7	84.3	59.9	62.9	122.8
2009-10	38.0	38.0	76.0	64.0	72.0	136.0	102.0	110.0	212.0
2010-11	24.1	24.1	48.2	69.1	77.0	146.1	93.2	101.1	194.3
2011-12	25.5	25.5	51.0	120.4	92.2	212.6	145.9	117.7	263.6
2012-13	37.2	36.8	74.0	91.6	84.5	176.1	128.8	121.3	250.0
2013-14	24.6	24.9	49.5	85.0	80.4	165.3	109.6	105.3	214.9
2014-15	27.9	28.3	56.2	88.0	78.0	165.9	115.8	106.3	222.1
2015-16	31.6	35.5	67.2	89.0	95.5	184.5	120.6	131.1	251.6
2016-17	54.8	54.3	109.1	97.5	102.4	199.9	152.3	156.7	309.0
2017-18	44.2	45.3	89.6	92.0	98.4	190.4	136.3	143.7	280.0
2018-19	57.7	57.6	115.3	98.4	107.5	205.8	156.1	165.0	321.1
2019-20	61.5	61.4	122.8	98.7	113.1	211.8	160.1	174.5	334.6
2020-21	0.0	0.0	0.0	17.6	22.8	40.5	17.6	22.8	40.5
2021-22	0.0	0.0	0.0	67.9	61.3	129.2	67.9	61.3	129.2
2022-23	6.0	6.3	12.3	92.9	92.3	185.3	99.0	98.6	197.6
2023-24	17.8	18.5	36.3	127.2	113.7	240.9	145.0	132.2	277.2
2024-25	20.1	20.9	41.1	107.2	96.4	203.7	127.4	117.4	244.7
CHENNAI PORT AUTHORITY									
2001-02	0.5	0.4	0.9	53.2	45.9	99.1	53.7	46.3	100.0
2002-03	Neg.	Neg.	Neg.	52.9	44.7	97.6	52.9	44.7	97.6
2003-04	Neg.	Neg.	Neg.	55.9	49.5	105.4	55.9	49.5	105.4
2004-05	0.6	0.6	1.2	51.2	48.4	99.6	51.8	49.0	100.8
2005-06	0.9	0.2	1.1	49.4	45.8	95.2	50.3	46.0	96.3
2006-07	0.2	0.3	0.5	39.3	30.8	70.1	39.5	31.1	70.6
2007-08	0.1	0.2	0.3	43.1	38.4	81.5	43.2	38.6	81.8
2008-09	0.3	0.2	0.5	44.0	40.7	84.7	44.3	40.9	85.2
2009-10	0.2	0.0	0.2	39.4	36.6	76.0	39.6	36.6	76.2
2010-11	0.3	0.4	0.7	39.3	35.8	75.1	39.6	36.2	75.8
2011-12	0.2	0.2	0.4	42.2	36.1	78.3	42.3	36.4	78.7
2012-13	0.5	0.7	1.2	29.2	27.3	56.5	29.7	28.1	57.8
2013-14	0.0	0.0	0.0	31.8	26.4	58.2	31.8	26.4	58.2
2014-15	0.9	1.0	1.9	31.3	26.6	57.8	32.2	27.6	59.8
2015-16	0.1	0.1	0.2	25.2	22.2	47.4	25.3	22.3	47.7
2016-17	0.6	0.6	1.2	19.8	15.1	34.9	20.4	15.7	36.1
2017-18	0.0	0.0	0.0	10.2	9.6	19.8	10.2	9.6	19.8
2018-19	0.2	0.2	0.4	9.9	9.5	19.4	10.0	9.7	19.8
2019-20	0.7	0.0	0.7	5.3	5.2	10.6	6.0	5.3	11.3
2020-21	0.0	0.0	0.0	0.2	0.4	0.6	0.2	0.4	0.6
2021-22	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1
2022-23	0.2	2.0	2.2	48.3	43.5	91.8	48.5	45.5	94.0
2023-24	10.0	12.2	22.2	18.6	17.5	36.0	28.6	29.7	58.3
2024-25	5.9	5.7	11.6	17.3	18.7	36.0	23.2	24.4	47.6

Table 3.2.7
(Contd.)

Passenger Traffic at Major Ports in 2001-02 to 2024-25

(In '000)

Port/Year	Overseas			Coastal			Total		
	Embarked	embarked	Total	Embarked	Dis-embarked	Total	Embarked	embarked	Total
PARADIP PORT AUTHORITY									
2009-10	-	-	-	-	-	-	-	-	-
2010-11	-	-	-	-	-	-	-	-	-
2011-12	-	-	-	-	-	-	-	-	-
2012-13	-	-	-	-	-	-	-	-	-
2013-14	-	-	-	-	-	-	-	-	-
2014-15	-	-	-	-	-	-	-	-	-
2015-16	-	-	-	-	-	-	-	-	-
2016-17	-	-	-	-	-	-	-	-	-
2017-18	-	-	-	-	-	-	-	-	-
2018-19	0.1	0.1	0.2	-	-	-	0.1	0.1	0.2
2019-20	-	-	-	-	-	-	-	-	-
2020-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2021-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2022-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2023-24	-	-	-	-	-	-	-	-	-
2024-25	-	-	-	-	-	-	-	-	-
V.O.CHIDAMBANAR PORT AUTHORITY									
2010-11	-	-	-	-	-	-	-	-	-
2011-12	7.6	4.6	12.2	-	-	-	7.6	4.6	12.2
2012-13	-	-	-	-	-	-	-	-	-
2013-14	-	-	-	-	-	-	-	-	-
2014-15	-	-	-	-	-	-	-	-	-
2015-16	-	-	-	-	-	-	-	-	-
2016-17	-	-	-	-	-	-	-	-	-
2017-18	-	-	-	-	-	-	-	-	-
2018-19	-	-	-	-	-	-	-	-	-
2019-20	-	-	-	-	-	-	-	-	-
2020-21	0.0	2.3	2.3	-	-	-	0.0	2.3	2.3
2021-22	-	0.0	0.0	-	-	-	0.0	0.0	0.0
2022-23	0.3	0.3	0.6	-	-	-	0.3	0.3	0.6
2023-24	-	-	0.0	-	-	-	0.0	0.0	0.0
2024-25	-	-	-	-	-	-	-	-	-
VISHAKHAPATNAM PORT AUTHORITY									
2001-02	-	-	-	8.6	8.6	17.2	8.6	8.6	17.2
2002-03	-	-	-	11.3	11.7	23.0	11.3	11.7	23.0
2003-04	-	-	-	8.6	9.0	17.6	8.6	9.0	17.6
2004-05	-	-	-	10.1	12.0	22.1	10.1	12.0	22.1
2005-06	-	-	-	8.4	7.8	16.2	8.4	7.8	16.2
2006-07	-	-	-	8.4	8.4	16.8	8.4	8.4	16.8
2007-08	-	-	-	12.2	10.3	22.5	12.2	10.3	22.5
2008-09	-	-	-	11.2	12.8	24.0	11.2	12.8	24.0
2009-10	-	-	-	10.0	11.0	21.0	10.0	11.0	21.0
2010-11	-	-	-	11.4	11.2	22.6	11.4	11.2	22.6
2011-12	-	-	-	13.2	13.3	26.5	13.2	13.3	26.5
2012-13	-	-	-	12.8	13.3	26.2	12.8	13.3	26.2
2013-14	-	-	-	12.7	12.1	24.8	12.7	12.1	24.8
2014-15	-	-	-	12.4	11.3	23.7	12.4	11.3	23.7
2015-16	-	-	-	10.4	9.3	19.7	10.4	9.3	19.7
2016-17	-	-	-	9.2	7.3	16.5	9.2	7.3	16.5
2017-18	-	-	-	8.6	8.2	16.9	8.6	8.2	16.9
2018-19	0.2	0.2	0.4	8.2	6.1	14.3	8.4	6.3	14.8
2019-20	-	-	-	6.6	5.2	11.8	6.6	5.2	11.8
2020-21	-	-	-	0.6	0.1	0.7	0.6	0.1	0.7
2021-22	-	-	-	0.2	0.3	0.5	0.2	0.3	0.5
2022-23	-	-	-	6.0	4.5	10.5	6.0	4.5	10.5
2023-24	-	-	-	6.9	5.9	12.9	6.9	5.9	12.9
2024-25	0.1	0.1	0.2	3.0	3.3	6.4	3.1	3.4	6.5
SMP (KOLKATA DS/HALDIA DC)									
2001-02	-	-	-	30.0	28.4	58.4	30.0	28.4	58.4
2002-03	-	-	-	25.3	27.4	52.7	25.3	27.4	52.7
2003-04	-	-	-	25.5	30.6	56.1	25.5	30.6	56.1
2004-05	-	-	-	31.7	30.8	62.5	31.7	30.8	62.5
2005-06	-	-	-	34.3	26.0	60.3	34.3	26.0	60.3
2006-07	-	-	-	29.2	21.4	50.6	29.2	21.4	50.6
2007-08	-	-	-	43.5	31.6	75.1	43.5	31.6	75.1
2008-09	-	-	-	30.9	27.2	58.1	30.9	27.2	58.1
2009-10	-	-	-	34.8	32.9	67.7	34.8	32.9	67.7
2010-11	-	-	-	31.2	32.3	63.5	31.2	32.3	63.5
2011-12	-	-	-	27.0	25.3	52.2	27.0	25.3	52.2
2012-13	-	-	-	20.3	20.0	40.3	20.3	20.0	40.3
2013-14	-	-	-	23.0	19.5	42.5	23.0	19.5	42.5
2014-15	-	-	-	23.1	16.5	39.6	23.1	16.5	39.6
2015-16	-	-	-	20.1	15.7	35.8	20.1	15.7	35.8
2016-17	-	-	-	11.6	8.8	20.4	11.6	8.8	20.4
2017-18	-	-	-	7.1	9.0	16.1	7.1	9.0	16.1
2018-19	-	-	-	4.2	4.1	8.3	4.2	4.1	8.3
2019-20	0.0	0.0	0.0	2.5	1.9	4.3	2.5	1.9	4.3
2020-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2021-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2022-23	0.0	0.0	0.0	0.3	0.7	1.0	0.3	0.7	1.0
2023-24	0.0	0.0	0.0	0.1	1.2	1.3	0.1	1.2	1.3
2024-25	0.0	0.0	0.0	0.1	0.6	0.7	0.1	0.6	0.7

Table 3.2.7
Contd...

Passenger Traffic at Major Ports in 2001-02 to 2024-25

(In '000)

Port/Year	Overseas			Coastal			Total		
	Embarked	embarked	Total	Embarked	Dis-embarked	Total	Embarked	embarked	Total
MORMUGAO PORT AUTHORITY									
2005-06	...	...	2.6	...	...	26.7	...	...	29.3
2006-07	...	...	11.9	...	...	30.4	...	...	42.3
2007-08	...	...	13.0	-	-	-	...	...	13.0
2008-09	...	...	10.9	-	-	-	...	...	10.9
2009-10	...	...	18.7	...	...	...	...	...	18.7
2010-11	...	...	9.4	...	...	...	0.0	0.2	9.4
2011-12	...	...	19.7	...	...	...	0.2	0.2	19.7
2012-13	...	...	...	...	...	...	0.1	0.2	18.1
2013-14	0.2	0.3	17.4	...	...	...	0.2	0.3	17.4
2014-15	0.3	0.2	21.1	...	...	...	0.3	0.2	21.1
2015-16	0.3	0.3	30.9	...	...	...	0.3	0.3	30.9
2016-17	0.3	0.4	43.9	...	...	...	0.3	0.4	43.9
2017-18	0.6	0.3	43.7	...	...	...	0.6	0.3	43.7
2018-19	0.6	0.5	47.8	13.4	19.3	32.7	14.0	19.7	80.5
2019-20	0.6	0.4	53.2	20.1	26.5	95.6	20.8	26.9	148.9
2020-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2021-22	-	-	-	20.1	20.1	40.2	3.4	3.5	6.8
2022-23	0.1	0.1	0.3	13.6	15.9	29.5	13.7	16.1	29.8
2023-24	0.1	0.04	0.1	11.1	11.8	23.0	11.2	11.9	23.1
2024-25	0.4	0.39	0.8	13.5	13.9	27.4	13.9	14.3	28.2
NEW MANGALORE PORT AUTHORITY									
2008-09	-	0.9	0.9	-	-	-	-	0.9	0.9
2009-10	-	1.9	1.9	-	-	-	-	1.9	1.9
2010-11	-	5.9	5.9	-	-	-	-	5.9	5.9
2011-12	-	7.8	7.8	-	-	-	-	7.8	7.8
2012-13	-	10.2	10.2	-	-	-	-	10.2	10.2
2013-14	-	7.2	7.2	-	-	-	-	7.2	7.2
2014-15	-	11.3	11.3	-	-	-	-	11.3	11.3
2015-16	-	19.2	19.2	-	-	-	-	19.2	19.2
2016-17	0.6	0.1	29.5	-	-	-	0.6	0.1	29.5
2017-18	0.2	0.1	24.3	-	-	-	0.2	0.1	24.3
2018-19	0.2	0.3	28.8	-	-	-	0.2	0.3	28.8
2019-20	0.2	0.6	23.7	-	-	-	0.2	0.6	23.7
2020-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2021-22	-	-	-	-	-	-	-	-	-
2022-23	2.6	2.6	5.3	-	-	-	2.6	2.6	5.3
2023-24	4.3	0.0	4.3	-	-	0.0	4.3	0.0	4.3
2024-25	3.6	0.0	3.6	-	-	0.0	3.6	0.0	3.6
ALL MAJOR PORTS									
2001-02	16.9	18.5	35.4	125.0	114.3	239.3	141.9	132.8	274.7
2002-03	12.6	11.4	24.0	128.9	99.0	227.9	141.5	110.4	251.9
2003-04	6.5	5.5	12.0	135.3	132.5	267.8	141.8	138.0	279.8
2004-05	10.6	10.7	24.1	141.7	138.0	279.7	152.3	148.7	303.8
2005-06	10.9	10.6	24.6	145.1	141.3	286.4	156.0	151.9	311.0
2006-07	11.7	11.7	26.0	184.3	171.0	382.0	196.0	182.7	408.0
2007-08	15.4	14.5	29.9	207.6	193.4	401.0	223.0	207.9	430.9
2008-09	15.4	14.7	43.1	228.5	211.7	440.2	243.9	226.4	483.3
2009-10	21.3	20.3	52.5	139.6	137.7	277.3	160.9	158.0	329.8
2010-11	26.2	26.6	62.2	157.1	162.2	319.3	183.3	189.0	381.5
2011-12	36.2	39.9	95.8	202.6	167.0	369.6	239.1	207.0	465.4
2012-13	40.8	50.2	91.0	153.9	145.1	299.1	194.9	195.6	408.2
2013-14	26.4	33.8	77.1	152.5	138.3	290.9	178.9	172.1	368.0
2014-15	33.4	44.5	98.4	154.7	132.3	287.0	188.1	176.8	385.5
2015-16	33.2	57.1	120.6	144.7	142.7	287.4	177.8	199.8	408.0
2016-17	65.8	63.3	201.1	138.0	133.7	271.7	203.8	197.0	472.8
2017-18	56.0	56.3	179.1	118.0	125.2	243.2	174.0	181.5	422.3
2018-19	69.6	69.3	213.9	151.4	157.0	308.5	221.0	226.3	522.4
2019-20	76.6	78.1	229.9	208.1	222.7	479.8	284.7	300.8	709.6
2020-21	0.0	2.3	2.3	18.4	23.3	41.7	18.4	25.5	44.0
2021-22	0.0	0.0	0.0	135.9	132.4	268.3	119.2	115.7	234.9
2022-23	11.1	13.8	24.9	243.8	242.3	486.1	254.9	256.1	511.0
2023-24	45.0	40.4	85.4	272.7	265.5	538.2	317.8	305.9	623.6
2024-25	36.8	33.5	70.3	260.6	255.0	515.6	297.3	288.5	585.9

(a) : Included in coastal.

Note : There was no Passenger Traffic at Kandla, J. L. Nehru and Kamarajar Ports for the period 1993-94 to 2020-21

Source: Major Ports

Table 3.2.6

Number, Type And Size Of Ships Handled at Major Ports in 2000-01 to 2024-25

Port	Year	Container		Break Bulk		Dry Bulk		Liquid Bulk		Lash		Ro-Ro		Total	
		No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT
Deendayal Port Authority	2000-01	194	1365	269	2935	253	3473	736	18963	-	-	-	-	1452	26736
	2001-02	263	1918	370	4075	311	4591	778	18749	-	-	-	-	1877	28833
	2002-03	289	2751	460	5570	288	4512	776	19479	-	-	-	-	1613	32312
	2003-04	295	2872	364	4212	375	5454	789	20495	-	-	-	-	1823	33033
	2004-05	278	2913	439	4541	403	5772	822	20767	-	-	-	-	1940	33893
	2005-06	252	2578	505	5568	467	7292	906	22884	-	-	-	-	2124	38322
	2006-07	264	2565	595	6181	449	7316	1010	27845	-	-	-	-	2318	43907
	2007-08	235	2747	557	5843	598	9373	1208	34386	-	-	-	-	2598	52349
	2008-09	221	2625	448	5319	636	10683	1212	37981	-	-	-	-	2517	56608
	2009-10	255	3095	457	5672	663	11910	1421	42561	-	-	-	-	2776	63438
	2010-11	226	2699	431	6017	684	13082	1351	43127	-	-	-	-	2692	64925
	2011-12	225	2798	456	6407	715	14600	1318	42101	-	-	-	-	2714	65906
	2012-13	195	2596	452	7069	715	16861	1372	47669	-	-	-	-	2734	74195
	2013-14	59	634	305	5258	629	16247	1311	47572	-	-	-	-	2304	69710
	2014-15	0	0	371	3647	568	17339	1277	48612	-	-	-	-	2216	71597
	2015-16	12	180	454	7403	591	19885	1456	50248	-	-	-	-	2513	77517
	2016-17	27	403	319	5395	622	20742	1593	55473	-	-	7	261	2568	82274
	2017-18	145	3121	333	5693	684	21606	1584	56923	-	-	1	37	2747	87380
	2018-19	245	6817	398	7091	716	24466	1544	55162	0	0	0	0	2903	93536
	2019-20	374	9927	382	6915	733	23453	1606	56773	0	0	0	0	3095	97068
	2020-21	428	3650	581	8300	216	4670	834	19910	0	0	0	0	3047	91148
	2021-22	353	8909	486	7957	675	23809	1627	55953	0	0	0	0	3141	96628
	2022-23	358	8390	433	7350	936	36876	1627	58096	0	0	0	0	3354	110711
	2023-24	364	10071	380	6507	844	28434	1732	58720	0	0	0	0	3320	103732
	2024-25	329	9035	525	9112	1048	33337	1830	62162	-	-	-	-	3732	113645
Mumbai Port Authority	2000-01	472	5950	457	5030	134	1910	847	15730	11	310	(c)	(c)	1921	28930
	2001-02	388	4190	466	5200	143	2260	790	16070	9	260	(c)	(c)	1796	27980
	2002-03	316	4310	459	5350	131	2440	721	16080	2	70	(c)	(c)	1629	28250
	2003-04	298	4270	532	5540	128	2850	840	18090	2	80	(c)	(c)	1800	30620
	2004-05	249	3650	581	6300	216	4670	834	19910	3	110	(c)	(c)	1863	36640
	2005-06	220	2960	665	10790	235	4940	933	22300	-	-	(c)	(c)	2053	40990
	2006-07	133	2120	749	11920	234	5640	970	24070	1	40	-	-	2087	43790
	2007-08	12	190	765	12250	234	6050	1055	25050	-	-	-	-	2066	43540
	2008-09	12	320	672	11380	233	6030	1014	23000	-	-	-	-	1931	40730
	2009-10	10	300	732	14600	283	7400	1021	24930	-	-	-	-	2046	47200
	2010-11	14	330	715	15400	338	9090	1027	26250	-	-	-	-	2092	51070
	2011-12	14	460	568	13900	333	9190	1102	27810	-	-	-	-	2017	51360
	2012-13	32	320	475	12870	370	10670	1031	28180	-	-	-	-	1908	52040
	2013-14	0	0	427	12080	379	11260	1013	27790	-	-	-	-	1819	51130
	2014-15	0	0	608	16250	367	11290	984	27180	-	-	-	-	1959	54720
	2015-16	1	12	511	10320	313	9792	1066	26124	-	-	126	6625	2037	52973
	2016-17	1	21	431	8325	374	11936	1092	29330	-	-	96	5262	1994	54875
	2017-18	0	0	453	8643	366	11723	1113	31216	0	0	111	6195	2043	57777
	2018-19	2	60	492	7810	349	10780	1083	31370	0	0	117	6680	2043	56700
	2019-20	1	9	403	7020	329	10351	1163	33848	0	0	102	5814	1998	57042
	2020-21	0	0	302	5211	296	9297	979	29479	0	0	75	4468	1652	48456
	2021-22	0	0	369	6773	327	10438	1014	32698	0	0	98	5508	1898	53042
	2022-23	0	0	438	8405	367	11863	976	31738	0	0	102	5462	1883	57469
	2023-24	0	0	477	9302	391	12765	1048	34474	0	0	98	5266	2014	61807
	2024-25	0	0	449	9049	390	12738	1055	34491	0	0	84	4713	1978	60991
J.L. Nehru Port Authority	2000-01	1247	21461	-	-	88	1071	269	3484	-	-	102(d)	2489	1706	28505
	2001-02	1498	30347	-	-	68	879	260	3533	-	-	243(d)	2506	2069	37285
	2002-03	1544	39564	-	-	55	698	284	3471	-	-	299(d)	2780	2182	42603
	2003-04	1678	41780	57	118	36	419	298	4064	-	-	184(d)	5365	3917	51746
	2004-05	1600	39120	28	108	32	344	356	4988	-	-	308(d)	2325	2324	46885
	2005-06	1754	40657	64	1015	-	-	305	4920	-	-	1932(d)	2699	4055	49291
	2006-07	2070	55113	13	106	46	513	321	5305	-	-	324(d)	662	2775	61699
	2007-08	2339	65258	9	89	48	542	333	5516	-	-	390(d)	875	5140	72280
	2008-09	2221	69407	7	78	57	647	428	7268	-	-	11	440	2724	76838
	2009-10	2470	76079	10	113	66	724	524	9002	-	-	0	0	3072	85990
	2010-11	2490	79106	60	528	71	791	507	3939	-	-	2644	4455	5772	88819
	2011-12	2233	77374	67	669	168	554	461	8859	-	-	2646	4593	5575	92049
	2012-13	1846	73400	229	565	45	522	468	9920	-	-	2800	4558	5388	88965
	2013-14	1746	74812	258	612	44	509	478	10538	-	-	-	-	2526	86470
	2014-15	1928	86087	1148	3599	40	598	40	598	-	-	-	-	2642	98248
	2015-16	1935	53442	241	231	39	216	565	5214	-	-	-	-	2780	59103
	2016-17	1912	105432	141	395	43	654	624	12006	-	-	-	-	2720	118487
	2017-18	1964	62026	201	201	45	249	618	5660	-	-	-	-	2828	68136
	2018-19	1821	116376	100	427	51	821	610	12840	-	-	-	-	2582	130465
	2019-20	1778	114049	106	351	65	1003	577	15037	0	0	0	0	2499	126899
	2020-21	1778	109759	121	413	51	770	575	11270	0	0	0	0	2525	122112
	2021-22	2077	115338	52	788	77	564	618	11733	0	0	0	0	2824	128423
	2022-23	2436	131002	31	244	78	1165	728	11492	0	0	0	0	3273	143903
	2023-24	2743	80760	60	169	89	541	606	4488	0	0	0	0	3498	85958
	2024-25	3101	171288	113	707	91	1373	615	11224	-	-	-	-	3920	184572
Mormugao Port Authority	2000-01	50	824	14	212	350	11279	174	2491	-	-	-	-	588	14806
	2001-02	54	773	11	124	349	13157	183	2682	-	-	-	-	597	16736
	2002-03	80	427	23	371	365	12940	158	2643	-	-	-	-	626	16381
	2003-04	62	388	15	165	416	15983	184	3110	-	-	-	-	677	19646
	2004-05	37	196	7	110	290	9591	172	2926	-	-	-	-	506	12823
	2005-06	38	227	7	72	443	16398	162	3053	-	-	-	-	650	19750
	2006-07	39	274	21	366	482	17020	161	3111	-	-	-	-	699	20771
	2007-08	37	302	15	219	525	17525	175	3507	-	-	-	-		

Table 3.2.8 (Contd...)

Number, Type And Size Of Cargo Ships Handled at Major Ports

(GRT in '000)

Port	Year	Container		Break Bulk		Dry Bulk		Liquid Bulk		Lash		Ro-Ro		Total	
		No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT
Cochin Port Authority	2000-01	348	3631	135	590	60	722	421	9971	1	34	-	-	965	14948
	2001-02	429	4297	130	567	59	785	359	9074	-	-	-	-	977	14723
	2002-03	433	4067	129	539	52	859	330	8650	-	-	-	-	944	14135
	2003-04	381	3737	141	372	50	684	338	9450	-	-	-	-	910	14243
	2004-05	314	3529	118	324	48	856	345	9837	-	-	-	-	825	14546
	2005-06	421	4678	109	618	50	846	383	9794	-	-	-	-	963	15926
	2006-07	383	5234	92	538	54	915	378	10550	-	-	-	-	907	17238
	2007-08	350	5703	73	304	31	888	352	11280	-	-	-	-	806	17975
	2008-09	335	4296	63	387	53	850	306	10112	-	-	-	-	757	15645
	2009-10	390	5096	44	348	59	865	381	12060	-	-	-	-	874	18369
	2010-11	360	5010	39	309	47	803	373	12629	-	-	-	-	819	18751
	2011-12	389	5975	37	326	50	822	359	13401	-	-	-	-	835	20584
	2012-13	440	8411	33	285	49	771	353	13336	-	-	-	-	875	22803
	2013-14	501	9842	41	370	72	884	381	13923	-	-	-	-	995	25019
	2014-15	528	9886	32	250	81	1255	356	13915	-	-	-	-	997	25307
	2015-16	643	16151	41	343	87	1391	398	14285	-	-	-	-	1169	32171
	2016-17	696	20106	31	458	100	1425	389	15811	-	-	-	-	1216	37600
	2017-18	640	19468	34	321	94	1330	376	18200	-	-	-	-	1144	39319
	2018-19	627	20006	39	402	88	1314	402	19667	0	0	0	0	1156	41389
	2019-20	606	19760	30	263	94	1447	411	20808	0	0	0	0	1141	42278
	2020-21	563	17526	23	225	105	1528	405	18154	0	0	0	0	1074	37413
	2021-22	615	16320	28	313	104	1478	447	20982	0	0	0	0	1194	39092
	2022-23	609	16907	30	410	78	1265	469	21109	0	0	0	0	1186	39690
	2023-24	653	20696	28	247	55	993	537	24554	0	0	0	0	1273	46490
2024-25	638	20496	33	225	60	1029	536	24336	0	0	0	0	1267	46085	
V.O.Chidambaram Port Authority	2000-01	442	3957	353	1579	262	5749	148	1652	-	-	-	-	1205	12937
	2001-02	488	4388	494	2210	277	5822	141	1708	-	-	-	-	1400	13770
	2002-03	474	4382	519	2106	300	6142	133	1283	-	-	-	-	1426	13913
	2003-04	516	5789	502	1878	288	6112	173	1598	-	-	-	-	1479	15346
	2004-05	463	5973	466	1949	303	6982	183	1891	-	-	-	-	1435	16795
	2005-06	518	6216	540	2374	330	7997	160	2075	-	-	-	-	1548	18662
	2006-07	534	7628	496	2245	325	7935	154	2004	-	-	-	-	1509	19812
	2007-08	440	6487	563	2095	407	8903	166	1849	-	-	-	-	1576	19334
	2008-09	451	5801	432	1646	441	6987	172	2011	-	-	-	-	1495	19445
	2009-10	455	5832	299	1714	451	9955	175	1981	-	-	-	-	1380	19482
	2010-11	378	5404	361	2208	396	9276	214	3274	-	-	-	-	1349	20162
	2011-12	365	5692	360	2418	425	10249	226	3437	-	-	-	-	1376	21796
	2012-13	351	5704	255	1715	408	10921	221	3183	-	-	-	-	1235	21533
	2013-14	389	6196	118	965	392	1033	194	2367	-	-	-	-	1093	20561
	2014-15	496	6914	234	1455	455	13023	195	2735	-	-	-	-	1380	24127
	2015-16	573	8275	216	1743	516	14638	210	2914	-	-	-	-	1515	27570
	2016-17	534	8454	408	2804	516	15104	204	2867	-	-	-	-	1662	29229
	2017-18	489	8646	357	2169	459	15145	197	2615	0	0	0	0	1370	25660
	2018-19	550	10679	299	2059	335	10297	186	2625	0	0	0	0	1447	27618
	2019-20	606	12386	306	2190	334	10222	201	2820	0	0	0	0	1203	12748
	2020-21	454	5205	289	1216	303	5439	157	888	0	0	0	0	1238	24029
	2021-22	415	6699	347	2669	323	10373	153	2280	0	0	0	0	1323	28825
	2022-23	535	10055	458	3294	364	2946	186	2530	0	0	0	0	1540	30489
	2023-24	555	11040	430	2404	403	14399	152	2646	0	0	0	0	1558	30870
2024-25	541	10907	460	3148	391	13737	166	3079	-	-	-	-	1558	30870	
Chennai Port Authority	2000-01	340	3600	335	3370	620	16310	442	8345	11	314	-	-	1748	31939
	2001-02	288	3589	312	2854	468	12779	472	8523	8	229	-	-	1548	29944
	2002-03	420	5394	350	3165	352	9768	435	8122	-	-	-	-	1557	26479
	2003-04	467	5800	275	2205	379	10370	449	8773	-	-	-	-	1092	1595
	2004-05	416	5509	275	2514	441	11632	421	9866	-	-	-	-	1955	1602
	2005-06	592	7238	357	1646	449	11727	415	1949	-	-	-	-	1793	35059
	2006-07	698	9252	476	6888	463	13065	422	10668	-	-	-	-	2059	39873
	2007-08	713	12933	346	3402	455	12713	423	11232	-	-	-	-	48	2049
	2008-09	710	13885	352	3760	441	12685	441	11273	-	-	-	-	74	3135
	2009-10	703	14901	345	3837	446	12658	494	12000	-	-	-	-	85	4411
	2010-11	812	16387	389	4574	309	6770	502	1870	-	-	-	-	107	4963
	2011-12	789	18819	334	4143	223	5715	507	13094	-	-	-	-	103	5432
	2012-13	786	18169	358	5387	183	4397	460	12423	-	-	-	-	93	5021
	2013-14	780	18014	293	4665	165	4160	429	11598	-	-	-	-	89	4851
	2014-15	761	18839	352	5425	175	4738	427	13303	-	-	-	-	105	5407
	2015-16	755	21459	242	3300	151	3202	445	11523	-	-	-	-	98	5052
	2016-17	705	21736	222	3157	172	3973	402	11285	-	-	-	-	99	3946
	2017-18	669	21844	279	3248	127	3322	478	12929	0	0	0	0	47	2583
	2018-19	683	22663	257	3203	120	5644	478	13123	0	0	0	0	58	2260
	2019-20	594	20414	277	3850	88	1794	330	12844	0	0	0	0	50	2488
	2020-21	604	18451	199	3067	87	2494	385	10915	0	0	0	0	35	1935
	2021-22	706	19345	224	3368	67	1983	406	11792	0	0	0	0	40	2458
	2022-23	689	17132	243	3724	92	2579	480	14273	0	0	0	0	58	3171
	2023-24	728	18704	209	3341	60	2376	460	14273	0	0	0	0	52	2790
2024-25	822	18814	207	3308	92	2342	454	14022	0	0	0	0	47	2717	
Kamarajar Port Ltd.	2001-02	-	-	-	-	71	2263	-	-	-	-	-	-	71	2263
	2002-03	-	-	-	-	154	2574	-	-	-	-	-	-	154	2574
	2003-04	-	-	-	-	166	5709	-	-	-	-	-	-	166	5709
	2004-05	-	-	-	-	163	5775	8	176	-	-	-	-	171	5951
	2005-06	-	-	-	-	151	5736	22	547	-	-	-	-	173	6283
	2006-07	-	-	-	-	184	6250	17	417	-	-	-	-	201	6667
	2007-08	-	-	-	-	194	6648	19	572	-	-	-	-	213	7220
	2008-09	-	-	-	-	195	6432	55	1110	-	-	-	-	250	7542
	2009-10	-	-	-	-	195	6271	78	960	-	-	-	-	273	7231
	2010-11	-	-	-	-	184	5942	109	2112	-	-	-	-	293	8054
	2011-12	0	0	0	0	241	8116	144	3876	0	0	0	0</		

Table 3.2.8(Contd...)

Number, Type And Size Of Cargo Ships Handled at Major Ports

Port	Year	(GRT in '000)															
		Container		Break Bulk		Dry Bulk		Liquid Bulk		Lash		Ro-Ro		Total			
		No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT	No.	GRT		
Paradip Port Authority	2000-01	3	26	8	138	632	16260	243	3845	15	437	-	-	901	20706		
	2001-02	5	43	8	72	636	16616	241	3716	9	305	1	Neg.	900	20752		
	2002-03	17	156	4	39	669	18879	197	3329	3	91	-	-	890	22494		
	2003-04	23	192	85	228	757	20400	165	2674	-	-	-	-	890	23494		
	2004-05	10	101	144	369	882	23709	136	2467	-	-	-	-	1172	26646		
	2005-06	14	146	102	226	1001	27470	146	3001	-	-	-	-	1263	30843		
	2006-07	11	68	76	403	1098	30134	217	4211	-	-	-	-	1355	34816		
	2007-08	19	134	118	577	1213	31861	232	4977	-	-	-	-	1513	37549		
	2008-09	9	84	79	631	1226	33378	239	5435	0	0	-	-	1553	39528		
	2009-10	12	116	41	453	1151	32160	327	11693	0	0	-	-	1531	44424		
	2010-11	15	141	22	243	1098	30991	352	12623	0	0	-	-	1487	43998		
	2011-12	30	289	75	604	904	27847	317	13593	0	0	-	-	1326	42333		
	2012-13	32	416	53	517	883	28174	309	14348	0	0	-	-	1277	43455		
	2013-14	27	287	24	244	1068	34393	325	15704	0	0	-	-	1444	50627		
	2014-15	18	203	14	214	1033	35637	335	15910	0	0	-	-	1400	51964		
	2015-16	25	123	26	135	1090	21955	390	10387	0	0	-	-	1531	32600		
	2016-17	11	46	54	570	1149	24050	366	12294	0	0	-	-	1580	36960		
	2017-18	22	147	81	935	1270	26995	465	15214	0	0	-	-	1838	43291		
	2018-19	25	191	84	928	1317	28703	531	16365	0	0	-	-	1957	46188		
	2019-20	29	231	102	1048	1324	28911	549	16274	0	0	0	0	2004	46463		
	2020-21	48	341	134	1445	1376	29967	493	14534	0	0	0	0	2051	46288		
	2021-22	43	734	135	3281	1304	49410	525	26865	0	0	0	0	2007	80291		
	2022-23	40	752	114	2494	1711	62508	516	28161	0	0	0	0	2381	93915		
	2023-24	34	224	116	1218	2026	40766	534	16297	0	0	0	0	2710	58504		
	2024-25	73	942	140	2464	1879	67110	507	28959	0	0	0	0	2599	99475		
SMP (Kolkata Dock System)	2000-01	255	1802	191	1406	1	6	251	3694	14	399	12	143	724	7450		
	2001-02	241	1892	183	1421	-	-	226	2700	10	286	3	39	663	6428		
	2002-03	294	2339	215	1517	-	-	201	3070	2	57	0	0	712	6983		
	2003-04	307	2536	218	1412	4	78	222	3506	0	0	0	0	751	7532		
	2004-05	327	2648	224	1186	7	91	192	3592	0	0	0	0	750	7517		
	2005-06	372	3252	191	1385	16	215	182	3483	0	0	2	22	763	8357		
	2006-07	416	3508	238	1506	27	374	200	3930	0	0	11	120	891	9438		
	2007-08	519	4083	280	1740	38	459	171	3554	0	0	11	112	1012	9948		
	2008-09	526	4435	244	1529	42	557	240	3371	0	0	10	111	1057	9964		
	2009-10	579	5105	400	3009	65	1032	264	1873	0	0	0	0	1308	11019		
	2010-11	570	4720	352	2418	106	1964	269	2358	0	0	6	63	1301	11523		
	2011-12	577	4732	319	2267	60	1274	239	2180	0	0	8	116	1203	10568		
	2012-13	633	5244	288	1998	38	874	245	2360	0	0	12	182	1216	10658		
	2013-14	651	5571	266	2048	67	1656	246	2169	0	0	11	178	1241	11622		
	2014-15	674	5929	259	2235	117	2497	251	1874	0	0	13	211	1314	12746		
	2015-16	793	6999	254	2148	124	2596	257	1856	0	0	14	216	1442	13815		
	2016-17	777	6977	246	2553	34	730	237	1712	0	0	12	184	1306	12157		
	2017-18	764	6724	221	2527	59	1612	262	1634	0	0	16	214	1322	12971		
	2018-19	782	6464	183	1183	175	1183	175	222	1633	0	0	16	218	1358	15069	
	2019-20	808	6772	165	1276	87	2696	220	1880	0	0	5	66	1285	12489		
	2020-21	677	6003	162	1118	79	2774	108	877	0	0	1	8	1027	10779		
	2021-22	682	6015	142	1065	54	2298	111	828	0	0	0	0	989	10206		
	2022-23	695	6253	153	1344	93	4803	147	1738	0	0	1	8	1089	14145		
	2023-24	814	7831	161	1645	87	7287	113	951	0	0	0	0	1175	17713		
	2024-25	672	6782	170	1968	77	3028	117	1178	0	0	0	0	1036	12957		
SMP (Haldia Dock Complex)	2000-01	226	1437	88	952	367	9429	728	16691	0	0	0	0	1409	28509		
	2001-02	352	2890	97	963	358	9565	722	17112	0	0	9	109	1538	30639		
	2002-03	423	3316	125	1522	402	11341	715	19647	0	0	0	0	1665	35826		
	2003-04	457	3784	136	1462	457	12370	791	22053	0	0	0	0	1841	39669		
	2004-05	501	4197	124	1170	587	16141	881	24297	0	0	0	0	2093	45805		
	2005-06	500	4511	133	1654	767	20836	958	26723	0	0	0	0	2358	53724		
	2006-07	509	4592	121	1292	745	20691	997	28028	0	0	1	22	2300	54625		
	2007-08	499	4372	102	1006	850	21953	969	29218	0	0	1	25	2421	54510		
	2008-09	512	4567	81	800	769	20779	1046	30951	0	0	1	27	2399	56887		
	2009-10	432	4123	68	947	671	24815	860	20733	0	0	0	0	2231	50618		
	2010-11	355	3645	55	507	823	22823	998	24048	0	0	0	0	2231	50623		
	2011-12	291	3092	57	673	763	23397	853	18006	0	0	0	0	1964	45168		
	2012-13	333	3465	89	1298	663	21049	858	15881	0	0	0	0	1943	41693		
	2013-14	315	3144	72	863	669	21800	914	16845	0	0	0	0	1970	42652		
	2014-15	188	2086	54	910	757	26071	908	16935	0	0	0	0	1907	46002		
	2015-16	223	2453	70	1310	714	24190	1019	19806	0	0	0	0	2026	47759		
	2016-17	286	2980	74	1445	748	25929	979	19970	0	0	0	0	2087	50324		
	2017-18	257	3225	88	1532	876	30426	1102	22741	0	0	0	0	2323	57923		
	2018-19	262	3365	78	1332	878	31877	1052	23326	0	0	0	0	2270	59901		
	2019-20	249	3331	78	1213	883	32137	1038	24510	0	0	0	0	2248	61190		
	2020-21	317	4140	91	1729	786	29336	844	24062	0	0	0	0	2038	59267		
	2021-22	264	3383	77	1612	641	24368	974	25174	0	0	0	0	1956	54537		
	2022-23	204	2728	46	681	788	30546	929	23115	0	0	0	0	1967	57069		
	2023-24	206	2447	46	841	852	32751	980	23375	0	0	0	0	2084	59414		
	2024-25	312	4142	25	491	715	27305	1040	24485	0	0	0	0	2092	56423		
All Ports	2000-01	3711	45013	2201	19306	3594	87623	5311	112754	66	1894	114	2632	14997	269222		
	2001-02	4188	55514	2376	20510	3555	91054	5163	110108	42	1251	256	2654	15570	281091		
	2002-03	4482	64152	2653	24144	3655	93988	4955	112757	8	246	299	2780	16052	298067		
	2003-04	4644	72624	2669	21003	4041	105747	5314	124254	2	80	1873	6457	18543	330165		
	2004-05	4425	70425	2675	23081	4640	119073	5463	132332	3	110	357	17563	17563	349301		
	2005-06	4919	75313	2957	31988	5218	138719	5873	145694	0	0	1934	2721	20901	394435		
	2006-07	5281	93277	3133	34412	5393	142866	6148	158137	1	40	337	804	20168	429536		
	2007-																

Table 3.2.9

Distribution of Revenue And Expenditure at Major Ports in 2000-01 to 2024-25

(Rs. in crores)

Port/ Year	Total Revenue	Total Expen-diture	Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
Deendayal Port Authority													
2000-01	326.60	155.95	84.13	50.98	80.87	23.17	0.00	0.04	15.98	10.54	145.62	40.55	30.67
2001-02	337.24	144.84	85.65	37.04	79.75	24.32	0.00	0.05	14.25	10.78	157.59	39.91	32.74
2002-03	374.40	202.33	103.99	67.53	90.40	26.71	0.00	0.07	17.58	10.37	162.43	62.62	35.03
2003-04	387.83	297.21	101.24	81.51	94.44	30.13	0.00	0.04	15.23	12.82	176.92	131.63	41.08
2004-05	386.01	192.58	106.30	83.54	104.89	34.02	0.00	0.05	25.07	13.30	149.75	19.80	41.87
2005-06	386.12	186.11	107.02	79.37	128.67	36.09	0.00	0.10	18.50	15.49	131.93	13.23	41.83
2006-07	466.44	250.19	134.31	86.09	166.29	63.30	0.00	2.74	30.66	14.92	135.18	38.34	44.80
2007-08	505.77	258.68	143.10	110.98	181.42	68.92	0.00	0.93	17.06	17.74	164.19	10.71	49.40
2008-09	591.71	368.40	189.17	154.97	198.14	82.97	0.00	0.30	21.45	26.77	182.95	41.76	61.63
2009-10	634.06	432.39	206.92	164.97	225.09	93.35	0.00	2.24	17.18	28.32	184.87	71.90	71.61
2010-11	676.64	515.16	201.68	157.51	243.78	118.56	0.00	0.30	46.45	29.23	184.73	133.00	76.56
2011-12	822.38	621.86	290.75	255.83	293.32	163.03	1.10	0.55	38.54	28.88	198.67	88.89	84.68
2012-13	982.93	593.27	395.31	246.27	300.44	132.89	1.04	2.72	83.62	35.52	202.52	78.30	97.57
2013-14	1008.04	874.90	385.44	331.29	246.59	124.94	0.77	1.17	111.32	40.82	263.92	274.67	102.01
2014-15	1048.28	1001.33	403.93	302.99	285.75	147.37	1.30	1.00	193.72	49.63	163.58	380.74	119.60
2015-16	1189.40	767.28	497.20	368.65	320.48	195.06	0.94	1.83	163.52	56.04	207.26	145.70	0.00
2016-17	1571.84	877.99	627.79	307.14	450.99	166.92	2.61	5.80	301.75	42.41	188.70	219.20	136.52
2017-18	1736.47	1190.02	669.38	299.80	506.67	176.57	2.56	6.08	296.73	43.30	261.12	512.03	152.23
2018-19	1846.89	1316.20	805.64	310.40	569.76	212.19	1.24	5.93	280.81	33.93	189.43	600.80	152.95
2019-20	1914.57	945.39	987.76	312.52	448.51	202.91	1.51	5.62	222.75	34.63	254.03	231.36	158.36
2020-21	1962.71	1320.15	872.93	322.23	602.65	245.99	8.38	5.12	233.99	33.15	244.76	541.63	172.03
2021-22	2140.59	1316.43	980.45	320.70	669.16	263.99	4.59	5.04	317.73	40.02	168.66	500.16	186.52
2022-23	3142.59	996.83	1284.36	373.11	835.44	310.56	10.53	6.29	481.14	42.69	531.11	47.81	216.36
2023-24	3104.23	1132.75	1270.91	365.56	867.00	303.31	6.14	15.14	349.09	61.12	611.09	143.48	244.14
2024-25	3140.51	1263.23	1467.93	370.79	981.54	318.19	5.79	14.90	364.75	54.65	320.49	255.85	248.85
Mumbai Port Authority													
2000-01	563.31	930.66	158.60	136.20	271.01	209.69	3.12	17.84	31.46	38.76	99.12	429.84	98.33
2001-02	556.04	715.54	150.65	108.26	250.02	178.68	3.08	13.75	34.37	38.08	117.92	294.58	82.19
2002-03	913.44	599.58	170.07	101.22	243.15	183.05	2.91	14.34	42.79	49.45	454.52	168.59	82.93
2003-04	492.69	655.23	154.26	100.91	262.08	182.56	2.99	15.40	41.06	36.08	32.30	232.65	87.63
2004-05	842.52	795.76	219.97	127.77	302.11	193.76	4.12	14.55	44.76	35.70	271.56	336.56	87.42
2005-06	1002.33	721.19	241.98	115.55	353.69	196.65	6.47	17.80	58.10	38.98	342.09	260.78	91.43
2006-07	1155.73	978.06	267.33	124.72	404.23	213.71	10.69	20.09	75.96	42.25	397.52	475.43	101.86
2007-08	1312.62	1049.56	260.32	135.73	444.66	240.90	11.09	21.24	102.08	48.52	494.47	482.31	120.86
2008-09	1297.87	1200.80	278.99	174.75	446.21	245.66	10.36	21.85	73.19	58.34	489.12	570.91	129.29
2009-10	1315.02	1293.88	341.31	170.52	445.23	296.28	7.31	26.70	101.29	65.99	419.88	573.66	160.73
2010-11	1436.86	1479.82	356.67	173.22	554.02	457.05	9.48	27.95	107.88	63.24	408.81	542.00	216.36
2011-12	1581.56	1680.92	377.78	178.84	584.17	483.92	14.68	30.24	119.65	66.86	485.28	686.24	234.82
2012-13	1679.59	1957.25	477.41	196.70	626.94	575.16	11.81	33.32	111.18	74.71	452.25	801.66	275.70
2013-14	1712.48	2073.18	497.21	220.17	618.85	588.65	13.26	33.97	235.28	71.43	347.88	903.61	255.35
2014-15	1626.41	1853.24	500.66	214.74	607.27	489.14	14.78	27.99	277.07	73.75	226.63	785.14	262.48
2015-16	1631.92	2105.28	531.05	226.06	686.44	464.91	10.12	23.82	250.77	79.24	153.54	1029.60	281.65
2016-17	1707.26	1933.87	609.27	219.98	569.96	481.55	6.42	25.09	392.15	76.78	129.46	822.20	308.27
2017-18	1673.75	2088.79	569.66	221.34	654.80	521.38	6.55	22.89	329.71	87.90	113.03	862.87	372.41
2018-19	1556.95	2163.99	614.87	248.96	581.59	466.48	5.81	25.60	296.05	95.76	58.63	942.73	384.46
2019-20	1740.96	1551.20	714.02	261.02	552.77	426.47	5.18	25.64	390.67	104.38	78.32	345.50	388.19
2020-21	1730.49	1633.17	803.17	234.42	504.15	378.09	5.22	16.75	393.72	109.79	24.23	511.08	383.04
2021-22	1979.37	2037.14	919.12	264.29	678.07	340.11	9.03	15.45	290.74	92.84	82.41	926.57	397.88
2022-23	2295.00	2307.50	1022.57	270.65	774.68	297.45	9.47	14.12	314.44	54.62	173.84	1219.70	450.96
2023-24	2557.52	2807.65	1127.76	225.85	822.56	286.50	9.66	12.44	324.36	40.46	273.18	1772.13	470.27
2024-25	2830.83	3862.56	1229.65	305.23	845.31	239.48	4.59	12.32	381.21	43.36	370.07	2761.29	500.88

Table 3.2.9

Distribution of Revenue And Expenditure at Major Ports in 2000-01 to 2024-25

(Rs. in crores)

Port/ Year	Total Revenue	Total Expen-diture	Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
Jawaharlal Nehru Port Authority													
2000-01	443.17	341.96	101.92	40.07	176.43	131.54	0.00	1.21	47.86	9.30	116.96	130.84	29.00
2001-02	503.77	390.79	133.64	41.35	208.60	137.60	0.00	1.21	44.43	10.48	117.10	168.95	31.20
2002-03	553.22	373.88	160.89	35.84	235.27	135.48	0.00	1.21	45.09	10.29	111.97	161.57	29.49
2003-04	647.79	385.73	176.62	41.36	215.12	142.25	0.00	1.21	47.57	12.98	108.48	151.67	36.26
2004-05	710.50	374.39	154.47	45.88	330.94	161.28	0.00	1.22	47.54	16.02	177.55	114.94	35.05
2005-06	650.25	322.26	144.77	47.82	357.47	131.73	0.00	1.21	46.79	30.00	101.22	68.37	43.13
2006-07	910.47	341.32	158.37	55.68	350.45	140.41	0.00	1.21	52.72	22.31	348.93	75.96	45.75
2007-08	630.75	317.58	119.21	62.13	322.03	125.94	0.00	1.21	56.74	27.68	132.77	32.74	67.88
2008-09	684.88	405.49	141.14	76.13	280.24	134.15	0.00	1.21	66.12	29.86	197.38	75.28	88.86
2009-10	621.07	373.41	160.17	84.36	219.84	144.26	0.00	1.21	64.13	32.80	176.93	25.76	85.02
2010-11	654.08	449.97	162.31	87.41	259.57	154.48	0.00	1.21	65.83	43.29	166.37	57.53	106.05
2011-12	835.00	515.99	166.73	82.84	286.48	185.57	0.00	1.21	77.25	41.95	304.54	79.11	125.31
2012-13	914.20	695.41	182.64	87.26	325.46	244.16	0.00	1.21	8.14	70.98	397.96	156.39	135.41
2013-14	990.29	868.41	207.59	88.69	337.39	267.96	0.00	1.21	92.88	43.40	352.43	319.63	147.52
2014-15	1086.37	891.05	262.23	110.07	426.22	284.98	0.00	1.21	96.59	52.74	301.33	293.87	148.18
2015-16	1989.70	898.06	339.43	162.60	1223.16	339.65	0.00	1.21	102.51	29.17	324.60	204.96	160.47
2016-17	2162.42	821.50	358.80	190.38	1249.24	373.48	0.00	1.21	92.92	35.15	461.46	16.53	204.75
2017-18	2236.34	796.37	430.22	119.42	1336.71	412.32	0.00	1.21	123.95	33.72	345.46	45.14	184.56
2018-19	2490.61	953.98	473.13	142.50	1365.31	372.89	0.00	1.21	218.28	38.60	433.89	190.27	208.51
2019-20	2635.32	1031.83	454.34	241.39	1610.28	394.92	0.00	1.21	129.18	34.93	441.52	162.72	196.66
2020-21	2550.32	1108.92	459.93	281.47	1537.56	420.45	0.00	1.21	154.82	55.72	398.01	89.42	260.65
2021-22	2681.14	1801.73	481.82	389.87	1796.50	858.42	0.00	1.21	112.38	82.00	290.44	200.24	269.99
2022-23	2895.11	1316.82	598.08	426.05	1815.30	395.03	0.00	1.20	132.83	85.70	348.90	107.23	301.61
2023-24	3149.18	1122.51	651.82	373.77	2003.25	253.92	0.00	1.21	67.21	101.02	426.90	164.18	228.41
2024-25	3918.84	1680.47	780.78	553.87	2278.08	191.23	0.00	1.21	202.83	92.17	657.15	557.50	284.49
Mormugao Port Authority													
2000-01	214.74	192.54	37.89	34.74	109.14	57.61	5.33	3.37	9.57	3.11	52.81	50.91	42.80
2001-02	196.96	189.23	46.33	37.52	120.60	47.84	8.39	4.01	12.25	3.66	9.39	56.50	39.70
2002-03	194.83	171.47	48.03	36.28	122.17	43.78	8.06	3.21	9.33	5.15	7.24	43.15	39.90
2003-04	215.16	187.79	53.72	37.80	140.55	49.40	6.61	2.64	6.81	5.22	7.47	53.06	39.67
2004-05	220.72	198.07	54.02	35.67	143.17	52.30	8.93	3.94	9.53	4.59	5.07	58.69	42.88
2005-06	229.25	181.96	55.00	36.49	143.52	55.09	10.01	4.20	12.53	3.69	8.19	39.60	42.89
2006-07	271.87	231.41	63.46	35.83	162.04	63.94	17.12	4.73	15.32	3.81	13.93	71.18	51.92
2007-08	268.02	228.17	62.80	46.26	155.31	68.87	20.15	4.77	9.25	5.38	20.51	43.55	59.34
2008-09	296.96	285.62	74.01	55.74	172.45	76.14	20.89	5.67	8.15	6.02	21.46	65.85	76.20
2009-10	346.10	323.03	90.63	62.88	205.56	98.69	22.33	6.10	8.31	5.44	19.27	87.79	62.13
2010-11	385.86	330.88	100.55	60.07	228.29	108.70	30.95	6.61	12.07	7.72	14.00	89.16	58.62
2011-12	377.73	353.37	103.11	68.23	205.69	113.30	38.82	7.84	11.59	7.98	18.52	94.47	61.55
2012-13	246.10	353.65	65.34	72.87	97.75	104.70	45.12	9.61	13.67	8.55	24.22	93.88	64.04
2013-14	217.75	323.43	86.89	64.77	60.08	96.15	52.11	11.12	12.39	6.99	6.28	82.35	62.05
2014-15	298.58	332.31	113.60	82.88	89.58	96.44	68.38	9.29	15.19	7.38	11.83	85.36	50.96
2015-16	354.08	348.39	114.98	94.31	110.14	114.62	95.11	23.37	22.62	6.93	11.23	109.16	0.00
2016-17	469.44	410.32	164.30	94.51	146.92	135.44	108.78	30.10	23.60	7.94	25.84	142.33	0.00
2017-18	452.28	450.07	151.97	78.67	131.30	102.44	113.51	21.25	28.89	11.32	26.61	176.23	60.16
2018-19	385.80	468.90	128.07	92.21	119.14	131.82	94.52	26.86	24.06	8.84	20.01	151.01	58.16
2019-20	453.71	461.18	168.59	93.81	142.10	117.80	101.13	26.04	19.35	8.67	22.54	214.86	0.00
2020-21	475.71	470.59	164.61	96.68	157.75	120.08	107.07	22.53	17.25	9.03	29.03	222.27	0.00
2021-22	457.66	503.53	155.71	91.88	148.79	129.46	108.24	27.55	20.65	9.95	24.27	244.69	0.00
2022-23	486.00	496.41	187.61	121.14	160.51	120.53	108.19	32.21	11.53	9.77	18.16	212.76	0.00
2023-24	585.87	598.83	229.08	119.04	174.70	118.68	127.48	48.03	35.26	14.00	19.35	299.08	0.00
2024-25	563.16	592.31	225.21	136.27	173.76	118.46	110.26	33.09	33.74	14.39	20.19	290.10	0.00

**Table 3.2.9
(Contd...)**

Distribution of Revenue And Expenditure at Major Ports in 2000-01 to 2024-25

(Rs. in crores)

Port/ Year	Total Revenue	Total Expen-diture	Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
New Mangalore Port Authority													
2000-01	191.73	148.84	34.15	57.59	129.61	23.12	0.13	0.29	11.45	2.13	16.39	39.04	26.67
2001-02	207.14	157.45	35.93	56.85	144.72	24.25	0.27	0.32	13.41	2.19	12.81	49.44	24.40
2002-03	215.05	159.81	46.52	43.38	142.72	26.80	0.15	0.32	13.02	1.98	12.64	63.78	23.55
2003-04	238.03	178.63	55.50	51.71	154.90	29.68	0.16	0.30	13.60	2.08	13.87	70.52	24.34
2004-05	288.35	210.37	65.47	42.71	184.91	37.91	0.40	0.48	16.93	2.71	20.64	102.23	24.33
2005-06	282.17	138.49	66.57	51.67	167.82	39.31	0.87	0.43	19.46	2.76	27.45	18.38	25.94
2006-07	279.87	170.71	61.36	53.13	171.56	44.26	1.59	0.55	21.48	3.12	23.88	41.35	28.30
2007-08	308.77	181.81	63.74	53.37	180.98	49.83	3.54	1.25	22.84	4.03	37.67	41.94	31.39
2008-09	353.98	205.98	70.45	51.49	199.06	59.22	4.63	1.11	26.85	3.91	52.99	54.03	36.22
2009-10	363.17	234.52	68.44	69.33	213.74	60.40	5.36	0.94	30.90	5.05	44.73	51.26	47.54
2010-11	353.17	244.90	62.58	78.45	205.95	52.80	3.16	1.10	36.21	5.68	45.27	57.31	49.56
2011-12	432.42	265.86	71.92	78.64	246.57	55.22	3.03	1.16	50.73	6.81	60.17	69.28	54.75
2012-13	431.07	279.83	88.72	76.97	205.30	60.08	4.13	0.93	46.47	7.09	86.45	76.74	58.02
2013-14	406.81	279.79	121.78	84.99	199.20	71.29	4.77	0.83	39.37	7.99	41.69	44.03	70.66
2014-15	439.90	308.96	128.89	102.46	190.20	67.94	4.90	1.15	69.67	8.55	46.24	60.20	68.66
2015-16	417.76	300.57	140.74	101.11	173.47	62.01	2.90	1.09	47.60	8.14	53.05	52.67	75.55
2016-17	488.55	351.06	203.32	104.49	188.61	79.80	5.40	1.31	50.42	9.81	40.80	68.21	87.44
2017-18	547.45	333.62	180.42	108.80	241.65	72.50	5.68	0.88	77.00	10.49	42.70	65.72	75.23
2018-19	703.32	439.26	227.34	97.81	255.85	94.79	6.35	1.44	110.97	11.70	102.82	161.12	72.40
2019-20	662.46	452.40	220.30	104.66	242.77	87.19	3.71	3.38	105.35	12.06	90.33	179.55	65.56
2020-21	689.93	473.84	208.30	105.02	280.53	84.31	2.76	1.12	104.05	11.49	94.29	212.15	59.75
2021-22	743.26	462.05	227.65	108.65	304.42	90.36	5.17	0.66	107.62	10.38	98.40	202.02	49.98
2022-23	882.73	508.39	269.91	111.00	350.55	85.85	6.32	1.08	116.35	13.71	139.60	231.26	65.49
2023-24	1013.58	443.31	329.62	135.73	400.87	83.50	11.12	1.14	121.05	14.09	150.92	150.56	58.29
2024-25	1102.98	456.52	355.84	139.24	423.18	85.93	11.61	4.56	130.73	16.31	181.62	146.17	64.31
Cochin Port Authority													
2000-01	205.97	239.72	53.67	52.62	112.95	45.30	0.00	0.40	16.98	4.90	22.37	86.26	50.24
2001-02	201.44	239.46	59.89	61.41	108.10	44.11	0.00	0.18	19.07	4.56	14.38	80.73	48.47
2002-03	215.97	196.57	59.47	56.18	119.91	38.06	0.00	0.14	21.30	4.27	15.29	49.36	48.56
2003-04	217.46	196.12	57.02	49.71	123.16	38.68	0.00	0.00	21.28	4.53	16.00	54.24	48.96
2004-05	220.60	216.96	56.68	51.17	128.17	39.03	0.00	0.00	22.63	4.56	13.12	70.71	51.49
2005-06	216.84	187.24	59.88	49.76	101.93	27.64	0.00	0.00	37.14	6.16	17.89	52.20	51.48
2006-07	233.35	206.70	62.99	61.07	105.15	27.61	0.00	0.00	43.93	6.18	21.28	59.13	52.71
2007-08	247.56	243.07	69.33	83.91	108.21	31.72	0.00	0.00	42.40	7.50	27.62	61.86	58.08
2008-09	229.79	244.54	80.10	92.81	77.95	29.04	0.00	0.00	50.36	7.16	21.38	49.07	66.46
2009-10	251.30	340.57	90.61	106.34	88.25	38.08	0.00	0.00	53.21	7.96	19.23	107.62	80.57
2010-11	311.77	397.83	115.21	135.42	92.28	41.10	0.00	0.00	68.59	9.79	35.69	123.35	88.17
2011-12	342.20	426.12	127.86	119.90	115.44	49.87	0.00	0.00	63.80	12.45	35.10	143.98	99.92
2012-13	446.04	511.19	124.26	183.70	119.18	54.22	0.00	0.00	68.18	19.05	134.42	143.80	110.42
2013-14	458.58	566.47	153.39	189.98	128.72	59.85	0.00	0.00	80.43	19.79	96.04	183.69	113.16
2014-15	447.02	519.05	153.81	180.46	141.10	55.79	0.00	0.00	90.91	20.07	61.20	152.79	109.94
2015-16	510.35	439.59	201.18	178.14	147.22	55.24	0.00	0.00	88.85	21.69	73.10	184.52	0.00
2016-17	545.04	572.20	232.75	179.81	168.62	55.03	0.00	0.00	94.87	133.67	48.80	203.69	0.00
2017-18	577.94	659.75	221.63	174.54	199.71	55.08	0.00	0.00	105.45	137.60	51.15	197.18	95.35
2018-19	632.12	706.82	247.59	169.76	229.59	56.11	0.00	0.00	108.33	148.82	46.61	238.26	93.87
2019-20	692.23	670.92	293.89	152.33	245.52	54.38	0.00	0.00	109.62	149.16	43.20	315.05	0.00
2020-21	726.98	719.78	320.06	155.26	256.99	52.88	0.00	0.00	106.27	135.29	43.66	376.35	0.00
2021-22	759.12	750.22	335.86	185.96	270.87	50.22	0.00	0.00	109.07	131.12	43.32	382.92	0.00
2022-23	827.24	821.40	369.73	238.53	274.66	49.55	0.00	0.00	119.18	137.36	63.67	395.96	0.00
2023-24	964.43	945.61	450.17	220.09	334.51	47.95	0.00	0.00	131.94	147.78	47.81	529.79	0.00
2024-25	998.73	985.23	461.75	234.73	335.12	43.10	0.00	0.00	150.00	144.29	51.85	563.11	0.00

**Table 3.2.9
(Contd...)**

Distribution of Revenue And Expenditure at Major Ports

(Rs. in crores)

Port/ Year	Total Revenue	Total Expen-diture	Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
V.O. Chidambaranar Port Authority													
2000-01	131.28	93.90	46.37	19.52	57.96	11.95	1.54	1.65	8.70	5.94	16.71	33.78	21.06
2001-02	135.38	94.89	49.83	19.80	56.47	10.89	1.89	1.63	8.86	6.66	18.33	36.80	19.11
2002-03	144.74	94.18	55.00	22.40	56.41	11.02	2.65	1.58	10.53	6.75	20.15	33.19	19.24
2003-04	119.94	94.28	23.25	26.68	61.36	11.13	1.89	1.65	8.12	6.13	25.32	29.50	19.19
2004-05	163.35	94.16	59.42	25.81	70.43	10.65	1.81	2.08	6.13	2.08	25.56	29.79	23.75
2005-06	181.58	91.19	66.92	24.37	84.74	10.92	1.90	1.95	5.48	2.09	22.54	29.62	22.24
2006-07	211.73	98.29	77.69	29.00	96.89	10.82	2.76	1.90	5.67	1.98	28.72	29.32	25.27
2007-08	225.04	109.44	70.06	30.11	116.48	12.45	2.77	3.31	6.04	2.25	29.69	34.68	26.64
2008-09	258.21	134.76	73.58	43.51	134.74	15.79	3.49	2.70	7.92	1.72	38.48	36.28	34.76
2009-10	282.98	153.81	80.10	45.22	145.86	17.99	3.56	5.33	8.18	3.86	45.28	35.20	46.21
2010-11	312.73	163.77	79.17	44.07	168.46	20.57	2.02	3.48	11.40	3.90	51.68	44.08	47.67
2011-12	338.61	185.59	98.18	53.23	199.16	24.29	1.97	3.94	11.36	6.36	27.94	45.65	52.12
2012-13	409.21	280.02	101.01	62.56	250.66	82.07	1.39	4.45	10.96	4.64	45.19	68.99	57.31
2013-14	424.10	300.00	110.99	66.07	250.14	74.39	1.60	9.00	14.34	13.78	47.03	68.60	68.16
2014-15	575.99	323.75	127.31	56.01	309.97	86.96	3.61	4.04	25.95	11.83	109.15	94.69	70.22
2015-16	623.38	442.45	137.90	53.33	374.16	82.73	4.01	3.70	34.93	99.78	72.38	202.91	0.00
2016-17	686.70	515.55	164.70	65.11	402.37	77.38	2.83	3.43	28.02	102.00	88.78	267.63	0.00
2017-18	667.28	501.69	143.01	59.87	426.87	69.53	3.10	3.58	41.86	13.79	52.44	260.16	94.76
2018-19	549.16	408.71	128.43	69.76	350.77	74.65	2.86	4.64	37.45	20.17	29.65	209.84	29.65
2019-20	690.42	482.61	162.62	65.34	413.79	65.39	3.56	4.54	56.81	123.72	53.64	169.98	53.64
2020-21	603.21	434.51	172.45	52.97	327.33	53.44	3.13	1.58	46.61	119.91	53.69	206.61	0.00
2021-22	654.53	444.42	192.02	61.87	346.92	60.77	3.87	6.39	54.01	117.35	57.71	198.04	0.00
2022-23	820.49	411.97	262.29	71.20	417.80	69.50	5.39	7.02	51.44	156.91	83.57	107.34	0.00
2023-24	1121.91	405.50	356.82	65.89	564.67	54.71	5.14	8.60	58.14	160.78	137.14	115.52	0.00
2024-25	1205.72	374.35	388.33	70.02	553.55	56.07	4.46	7.23	67.22	153.16	192.16	87.87	0.00
Chennai Port Authority													
2000-01	474.73	437.13	75.06	68.07	247.38	123.02	42.83	24.08	5.22	2.89	104.24	112.28	106.79
2001-02	624.97	411.43	69.51	64.31	228.52	106.10	38.23	18.88	3.53	2.53	285.18	130.52	89.09
2002-03	446.04	319.36	81.06	50.67	205.08	109.65	45.51	22.56	3.81	3.04	110.58	49.11	84.33
2003-04	413.58	339.39	103.65	47.91	230.46	100.43	31.72	19.89	2.73	2.52	45.02	78.00	90.64
2004-05	474.96	359.01	113.53	59.20	253.92	103.52	32.72	19.38	3.47	3.45	71.32	72.54	100.92
2005-06	520.26	361.90	119.75	55.53	263.42	112.02	34.92	24.09	13.60	4.34	88.57	48.95	116.97
2006-07	673.70	410.92	143.26	55.91	332.03	123.88	47.66	23.49	12.02	4.61	138.73	62.84	140.19
2007-08	890.40	459.14	146.96	63.96	405.68	136.99	50.74	27.16	24.71	5.24	262.31	58.29	167.50
2008-09	853.44	586.78	169.51	69.73	435.01	163.03	48.35	27.81	18.63	5.64	181.94	131.27	189.30
2009-10	903.15	691.99	195.97	79.46	462.98	183.20	42.72	37.78	16.68	7.36	184.80	159.15	225.04
2010-11	875.77	807.70	191.11	93.84	445.32	194.58	28.68	40.99	18.81	8.44	191.85	227.97	241.88
2011-12	840.36	818.23	175.19	97.35	412.60	175.27	22.20	39.69	17.12	7.86	213.25	253.43	244.63
2012-13	883.68	865.42	190.67	111.74	406.84	169.45	17.42	34.53	15.91	9.00	252.84	278.67	262.03
2013-14	811.75	985.53	197.24	110.85	369.78	167.00	19.84	36.77	13.46	9.70	211.43	391.35	269.86
2014-15	926.30	903.22	231.07	97.04	430.29	165.62	22.92	33.63	14.46	7.89	227.56	338.40	260.64
2015-16	983.72	941.51	298.04	91.77	426.84	153.20	16.98	29.28	16.85	5.30	225.01	379.31	282.65
2016-17	952.16	939.57	291.34	91.82	422.11	141.12	19.34	30.04	42.64	7.28	176.73	381.34	287.97
2017-18	952.60	912.31	280.23	90.15	422.85	113.92	20.43	26.97	40.86	5.53	188.23	377.86	297.88
2018-19	988.20	1124.41	301.62	92.75	445.12	109.93	21.13	28.76	41.21	5.80	179.12	561.08	326.09
2019-20	920.49	915.70	299.63	92.65	431.04	116.56	15.57	31.85	41.30	6.90	132.95	337.49	330.25
2020-21	1084.10	1078.28	291.75	96.45	434.45	113.73	21.53	31.52	46.59	7.58	289.78	520.96	308.04
2021-22	1164.97	1054.86	307.91	99.12	464.07	112.85	12.96	33.85	48.81	8.52	331.22	480.14	320.38
2022-23	1357.20	1201.14	378.37	143.85	534.67	114.26	4.80	24.47	50.92	7.09	388.44	558.56	352.91
2023-24	1369.08	1167.61	415.71	108.53	566.93	123.87	3.79	30.66	65.24	13.68	317.41	508.23	382.64
2024-25	1552.27	1387.94	421.28	118.14	608.26	117.63	3.14	32.16	61.66	17.44	457.93	713.60	388.97

Table 3.2.9
(Contd...)

Distribution of Revenue And Expenditure at Major Ports in 2000-01 to 2024-25

(Rs. in crores)

Port/ Year	Total Revenue	Total Expen-diture	Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
Kamarajar Port Ltd.													
2001-02	30.94	66.90	0.18	0.00	30.59	1.48	0.00	0.00	0.00	0.00	0.17	49.59	15.83
2002-03	78.05	71.49	0.00	0.00	76.87	18.29	0.00	0.00	0.00	0.00	1.18	48.89	4.31
2003-04	87.32	93.11	0.00	0.00	85.64	31.85	0.00	0.00	0.00	0.00	1.68	55.35	5.91
2004-05	93.27	83.26	0.00	0.00	92.00	34.68	0.00	0.00	0.00	0.00	1.27	41.53	7.05
2005-06	97.80	88.48	0.00	0.00	92.32	32.90	0.00	0.00	0.00	0.00	5.48	48.97	6.61
2006-07	110.51	75.88	0.00	0.00	101.05	33.37	0.00	0.00	0.00	0.00	9.46	34.81	7.70
2007-08	143.72	104.28	0.00	0.00	128.02	29.95	0.00	0.00	0.00	0.00	15.70	66.41	7.92
2009-10	145.53	96.85	0.00	0.00	142.06	96.85	0.00	0.00	0.00	0.00	3.47	0.00	0.00
2010-11	168.10	112.52	0.00	0.00	167.28	112.52	0.00	0.00	0.00	0.00	0.82	0.00	0.00
2011-12	250.25	153.53	0.00	0.00	248.64	153.53	0.00	0.00	0.00	0.00	1.61	0.00	0.00
2012-13	325.70	152.33	0.00	0.00	320.21	152.33	0.00	0.00	0.00	0.00	5.49	0.00	0.00
2013-14	520.65	118.01	121.56	0.00	373.66	118.01	0.00	0.00	6.71	0.00	18.72	0.00	0.00
2014-15	597.50	154.01	138.05	0.00	415.18	154.01	0.00	0.00	13.20	0.00	31.07	0.00	0.00
2015-16	644.56	268.85	142.62	27.52	452.36	97.36	0.00	0.00	21.50	0.00	28.08	143.97	0.00
2016-17	640.50	187.76	145.06	26.07	447.42	123.13	0.00	0.00	27.66	0.00	20.36	38.56	0.00
2017-18	638.29	268.88	131.34	32.36	469.35	147.98	0.00	0.00	30.29	0.00	7.31	88.54	0.00
2018-19	717.17	376.81	163.18	0.00	512.65	181.77	0.00	0.00	32.15	0.00	9.19	195.04	0.00
2019-20	733.77	523.13	176.17	49.60	482.28	189.93	0.00	0.00	44.73	0.00	30.59	283.60	0.00
2020-21	780.91	291.56	143.17	56.64	593.35	169.93	0.00	0.00	38.07	0.00	6.32	64.99	0.00
2021-22	850.82	312.24	182.82	0.00	618.28	249.90	0.00	0.00	31.50	0.00	18.22	62.34	0.00
2022-23	1009.22	635.69	216.70	40.37	740.71	185.88	0.00	0.00	25.31	0.00	26.50	409.44	0.00
2023-24	1081.44	585.73	237.18	9.69	798.87	242.50	0.00	0.00	26.17	0.00	19.22	333.54	0.00
2024-25	1160.19	620.93	238.88	9.76	871.21	269.29	0.00	0.00	28.27	0.00	21.83	341.88	0.00
Visakhapatnam Port Authority													
2000-01	397.82	378.36	96.93	51.46	181.18	72.37	55.75	38.61	14.80	17.07	49.16	140.85	58.00
2001-02	439.28	396.45	127.06	50.23	193.00	71.61	54.86	29.87	20.06	19.87	44.30	172.81	52.06
2002-03	441.61	384.04	137.76	47.66	211.57	67.05	59.14	29.17	19.09	16.21	14.05	166.36	57.59
2003-04	465.41	387.60	133.03	50.33	233.86	64.34	66.02	33.24	21.38	16.51	11.12	166.34	56.84
2004-05	516.51	506.03	148.90	52.30	260.94	65.30	70.96	35.82	21.07	17.03	14.64	282.50	53.08
2005-06	542.89	337.25	158.94	56.30	273.57	73.23	74.62	38.89	21.33	17.29	14.43	94.15	57.39
2006-07	554.68	366.86	162.64	58.14	271.97	69.35	70.39	35.89	28.75	17.52	20.93	123.07	62.89
2007-08	590.90	479.47	176.07	68.91	283.36	72.66	83.74	38.54	22.25	19.36	25.48	200.14	79.86
2008-09	650.87	485.88	187.66	68.78	287.72	98.50	88.53	44.28	35.82	25.68	51.14	136.01	112.63
2009-10	717.67	673.92	205.74	85.40	309.67	107.74	106.18	57.08	39.21	24.08	56.87	209.21	190.41
2010-11	816.30	642.23	221.59	82.85	369.10	129.47	100.88	60.03	47.07	26.92	77.66	234.52	108.44
2011-12	1181.33	1276.72	229.56	93.79	339.97	132.28	104.31	65.89	56.58	28.97	450.91	840.36	115.43
2012-13	889.52	852.48	221.89	112.03	321.79	134.72	105.65	70.11	53.55	30.21	186.64	363.06	142.35
2013-14	949.74	917.68	254.06	122.28	365.28	159.13	118.38	99.83	63.10	34.80	148.92	340.15	161.49
2014-15	962.21	858.84	248.80	97.54	375.79	129.96	121.74	74.57	63.51	34.46	152.37	365.01	157.30
2015-16	1236.97	1201.11	269.93	127.49	382.98	111.68	153.79	82.51	109.26	225.72	321.01	653.71	0.00
2016-17	1040.20	994.91	336.67	117.55	302.57	94.90	124.71	84.80	153.62	46.17	122.63	463.26	188.23
2017-18	1201.30	939.77	373.97	133.67	375.79	95.02	152.69	74.39	163.57	49.39	135.28	396.10	191.20
2018-19	1300.82	1099.90	398.32	133.22	414.69	113.08	161.18	105.99	227.21	40.13	99.42	508.89	198.59
2019-20	1478.58	1182.91	501.28	153.53	514.43	135.28	176.02	94.76	213.06	47.85	73.79	530.90	220.59
2020-21	1523.84	1119.07	541.88	144.87	550.95	153.11	141.45	90.34	211.40	265.82	78.16	464.93	0.00
2021-22	1609.86	1247.00	521.61	147.59	623.81	202.81	146.77	100.33	233.70	289.43	83.97	506.84	0.00
2022-23	1862.10	1331.35	683.66	191.72	647.57	180.14	155.50	113.10	239.68	313.08	135.69	533.31	0.00
2023-24	2334.18	1380.68	928.27	198.68	727.16	173.07	173.11	117.58	246.20	331.09	259.44	560.26	0.00
2024-25	2448.87	1441.69	957.08	186.02	738.69	163.51	155.68	137.12	266.36	302.31	331.06	652.73	0.00

**Table 3.2.9
(Contd...)**

Distribution of Revenue And Expenditure at Major Ports in 2000-01 to 2024-25

(Rs. in crores)

Port/ Year	Total Revenue	Total Expen-diture	Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
Paradip Port Authority													
2000-01	284.49	211.61	75.00	36.70	148.34	41.17	29.60	10.51	9.19	22.67	22.36	60.67	39.89
2001-02	332.17	299.32	82.14	35.87	174.03	76.68	33.09	15.49	7.95	23.89	34.96	98.41	48.98
2002-03	406.54	327.65	88.43	33.66	256.34	82.82	29.04	20.18	7.40	25.20	25.33	115.86	49.93
2003-04	431.50	303.80	92.19	35.16	275.30	85.66	35.00	17.06	10.23	26.72	18.78	90.85	48.35
2004-05	495.64	354.47	104.08	46.08	317.74	95.71	34.69	17.72	14.87	28.36	24.26	115.06	51.54
2005-06	552.59	361.27	118.51	51.88	338.80	97.37	45.83	23.56	10.37	37.15	39.08	99.30	52.01
2006-07	640.37	347.43	134.32	52.54	388.50	119.66	62.89	33.11	11.05	25.77	43.61	64.85	51.50
2007-08	679.80	348.90	133.25	61.59	412.78	121.83	83.06	42.27	10.89	25.09	39.82	33.11	65.01
2008-09	724.86	387.34	150.44	77.27	437.11	128.39	90.01	42.67	10.14	36.15	37.16	29.16	73.70
2009-10	870.50	431.30	186.22	106.29	446.70	132.62	99.14	36.70	16.80	34.38	121.64	40.70	80.61
2010-11	851.15	435.19	176.93	92.45	414.56	139.20	94.95	41.55	18.93	36.91	145.78	44.04	81.04
2011-12	809.84	476.79	177.31	89.97	351.00	150.57	87.15	32.76	23.92	49.63	170.46	59.13	94.73
2012-13	798.22	523.82	196.63	93.42	365.69	157.63	96.76	41.50	24.63	40.81	114.51	87.74	102.72
2013-14	1068.16	728.04	265.26	152.39	482.72	182.06	134.21	41.25	32.40	48.50	153.57	178.42	125.42
2014-15	1160.43	743.13	289.37	176.13	564.12	186.34	134.51	43.61	28.13	50.26	144.30	145.41	141.38
2015-16	1170.93	778.18	320.16	147.75	486.97	183.72	187.61	51.58	29.16	51.30	147.03	202.76	141.07
2016-17	1265.77	842.77	357.99	145.51	554.80	193.38	201.76	54.33	32.65	58.13	118.57	232.57	158.85
2017-18	1579.51	1036.86	381.94	150.89	665.72	180.63	241.63	62.42	37.62	57.95	252.60	387.63	197.34
2018-19	1580.85	975.39	435.33	147.70	697.90	183.38	240.04	59.96	56.99	69.58	150.59	315.18	199.59
2019-20	1725.03	1043.78	491.71	172.56	785.71	170.29	234.30	69.74	51.54	61.94	161.77	376.86	192.39
2020-21	1926.73	954.33	499.42	185.07	823.46	168.26	258.03	57.91	50.83	61.72	294.99	283.88	197.49
2021-22	1895.73	1178.49	500.20	217.01	904.46	129.61	263.04	52.16	64.61	76.58	163.42	496.08	207.05
2022-23	2255.22	959.60	642.77	281.25	1038.27	136.52	286.09	69.76	106.52	58.07	181.57	185.27	228.73
2023-24	2658.18	972.68	780.68	294.04	1269.76	142.59	304.31	66.22	57.10	83.77	246.33	113.97	272.09
2024-25	2756.86	896.87	813.92	268.91	1249.15	144.52	326.88	83.04	62.44	74.37	304.47	47.90	278.13
SMP (Haldia Dock Complex)													
2000-01	753.12	656.55	469.74	319.83	183.56	41.52	27.46	14.45	30.27	16.98	42.09	213.86	49.91
2001-02	959.85	791.37	625.75	352.56	226.30	42.77	30.85	16.08	32.30	15.47	44.65	317.03	47.46
2002-03	694.54	567.79	318.39	332.73	259.67	44.14	37.11	15.86	35.29	14.01	44.08	114.27	46.78
2003-04	778.01	589.36	384.33	352.47	282.08	43.70	41.03	18.73	39.55	14.16	31.02	112.82	47.48
2004-05	808.31	576.02	395.56	336.67	293.20	46.03	38.97	18.05	47.68	14.91	32.90	111.09	49.27
2005-06	903.32	652.83	411.77	428.30	319.66	52.21	43.82	19.05	56.85	16.38	71.22	84.04	52.85
2006-07	1058.35	623.00	536.21	395.88	319.63	52.90	45.63	17.57	56.62	18.15	100.26	82.78	55.72
2007-08	1030.76	598.26	586.65	351.25	306.54	61.83	55.07	20.82	55.83	15.92	26.67	88.98	59.46
2008-09	1061.96	867.84	580.49	370.22	308.68	69.08	63.45	29.85	64.78	19.51	44.56	303.36	75.82
2009-10	1106.76	915.48	594.78	441.90	219.64	82.95	75.76	33.30	83.24	25.55	133.34	240.81	90.97
2010-11	737.16	922.53	209.82	422.82	290.47	93.42	80.18	32.02	82.07	22.92	74.62	257.30	94.05
2011-12	835.96	956.23	236.06	398.42	340.99	121.21	93.96	40.81	101.87	23.53	63.08	267.85	104.41
2012-13	581.85	679.54	72.13	128.12	212.83	138.37	15.15	14.91	196.36	16.79	85.38	228.03	153.32
2013-14	863.85	1196.51	282.89	471.88	246.13	116.37	82.61	32.49	114.89	29.35	137.33	413.69	132.73
2014-15	588.69	728.67	100.69	151.08	281.67	165.93	24.92	20.76	131.29	8.91	50.12	194.54	187.45
2015-16	1187.63	1212.02	608.06	534.60	391.65	207.38	112.42	57.99	47.21	17.18	28.29	394.87	0.00
2016-17	1334.88	1247.89	573.11	447.65	550.44	318.62	118.59	53.16	51.46	17.79	41.28	410.67	0.00
2017-18	1744.29	1384.60	645.21	497.57	738.69	393.05	149.13	53.56	59.79	20.92	151.47	419.50	0.00
2018-19	1804.66	1314.98	690.54	506.34	805.46	448.39	159.06	60.07	105.99	10.99	43.61	289.19	0.00
2019-20	1761.95	1270.01	646.59	443.05	814.10	472.78	162.41	60.65	78.92	13.88	59.93	279.65	0.00
2020-21	2051.27	1311.38	795.13	430.87	892.41	493.83	156.64	60.66	82.41	10.67	124.68	315.35	0.00
2021-22	1892.63	1308.97	770.73	491.57	801.77	433.49	161.12	68.59	91.43	20.39	67.58	294.93	0.00
2022-23	2114.88	1458.32	834.14	574.49	913.56	511.61	193.68	102.63	110.78	18.94	62.72	250.65	0.00
2023-24	2405.02	1550.86	1017.74	581.41	948.67	533.68	192.68	86.52	122.08	29.98	123.85	319.27	0.00
2024-25	2134.19	1486.50	794.06	547.15	870.88	532.24	163.28	81.34	115.85	34.35	190.12	291.42	0.00

**Table 3.2.9
(Contd...)**

Distribution of Revenue And Expenditure at Major Ports in 2000-01 to 2024-25

Port/ Year	Total Revenue	Total Expen-diture	(Rs. in crores)										
			Port and Dock Charges including Pilotage		Cargo handling and warehousing		On account of Railways		Land and building		Finance and Misc.		Management & General Administration
			Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Revenue	Exp.	Exp.
SMP (Kolkata Dock System)													
2000-01	274.84	378.95	62.62	94.32	138.59	42.07	6.61	11.96	38.35	8.41	28.67	132.24	89.95
2001-02	280.53	328.63	80.63	85.61	107.93	37.71	6.11	11.27	37.06	7.00	48.80	105.91	81.13
2002-03	232.66	288.16	56.81	82.10	119.81	35.96	6.65	8.33	34.55	5.06	14.84	77.03	79.68
2003-04	214.54	307.74	33.03	71.64	115.40	37.37	6.75	6.68	36.97	9.25	22.39	110.19	72.61
2004-05	229.85	301.77	25.63	67.24	117.10	37.32	9.32	7.98	55.28	9.84	22.52	108.47	70.92
2005-06	306.73	286.57	51.18	67.24	142.58	56.98	11.32	7.06	81.11	9.52	20.54	72.99	72.78
2006-07	316.58	308.75	34.36	67.07	165.53	68.52	9.45	9.99	82.59	11.82	24.65	77.14	74.21
2007-08	388.43	317.73	39.27	70.32	191.72	75.63	11.65	10.24	92.82	11.75	52.97	73.80	75.99
2008-09	372.81	520.21	46.24	86.36	174.31	88.23	13.33	11.82	99.82	13.66	39.11	220.55	99.59
2009-10	419.37	556.16	59.25	121.69	193.82	112.27	15.65	15.32	115.58	14.33	35.07	172.56	119.99
2010-11	428.85	540.62	60.09	119.15	185.33	120.56	13.79	15.63	132.21	18.31	37.43	138.14	128.83
2011-12	619.55	598.72	67.83	122.68	198.78	122.68	20.12	17.78	251.36	17.97	81.46	177.58	140.08
2012-13	1367.89	1700.42	321.00	566.14	483.18	244.47	97.68	44.90	306.07	44.53	159.96	528.43	271.95
2013-14	653.18	624.60	78.54	146.92	214.26	16.14	16.51	20.24	159.96	9.13	183.91	254.84	177.33
2014-15	588.69	728.67	100.69	151.08	281.67	165.93	24.92	20.76	131.29	8.91	50.12	194.54	187.45
2015-16	740.73	959.56	183.79	238.71	440.94	292.52	25.95	30.12	51.58	20.09	38.47	378.12	0.00
2016-17	687.20	943.22	116.42	211.54	453.26	297.03	25.65	29.04	51.83	21.92	40.04	383.69	0.00
2017-18	916.73	1672.30	132.29	219.08	300.17	176.23	32.07	1.86	256.38	38.98	195.82	874.13	362.01
2018-19	835.21	1688.19	128.09	247.02	495.46	311.99	39.36	33.39	124.48	82.47	47.82	634.63	378.69
2019-20	839.70	1306.67	124.72	267.98	539.61	319.94	33.25	40.12	44.27	86.89	97.85	591.74	0.00
2020-21	745.18	1383.00	114.42	271.27	479.24	315.68	28.93	32.75	75.35	37.72	47.24	725.58	0.00
2021-22	841.81	1304.67	186.80	242.12	525.03	342.32	32.83	31.43	72.66	40.29	24.49	648.51	0.00
2022-23	870.60	1223.08	185.63	240.37	544.34	387.17	36.23	30.24	76.73	45.37	27.67	519.93	0.00
2023-24	1014.44	1366.87	222.95	246.78	590.86	388.03	33.13	28.64	99.57	48.04	67.93	655.38	0.00
2024-25	1034.89	1365.04	239.22	262.21	419.01	411.05	28.40	31.11	259.72	36.99	88.54	623.68	0.00
ALL PORTS													
2000-01	4261.80	4166.17	1296.08	962.10	1837.02	822.58	172.37	124.41	239.83	142.70	716.50	1471.12	643.31
2001-02	4805.71	4223.31	1547.19	950.81	1928.63	801.04	176.77	112.74	247.54	145.17	905.58	1601.18	612.37
2002-03	4911.09	3756.31	1326.42	909.65	2139.37	822.81	191.22	116.97	259.78	151.78	994.30	1153.78	601.32
2003-04	4740.01	4075.42	1397.84	947.19	2374.35	847.18	192.17	116.84	264.53	149.00	511.12	1396.25	618.96
2004-05	5452.93	4355.46	1601.16	986.40	2599.53	911.51	201.92	121.27	314.96	152.55	735.36	1544.16	639.57
2005-06	5981.30	3936.91	1723.58	1080.72	2768.19	922.08	229.76	138.34	381.26	183.85	878.51	934.37	677.55
2006-07	6866.41	4416.90	1836.30	1075.06	3026.27	1033.04	268.18	151.27	436.77	172.44	1298.89	1242.92	742.17
2007-08	7176.62	4680.29	1870.76	1138.52	3201.49	1100.47	321.81	171.74	462.91	190.46	1319.65	1211.08	868.02
2008-09	7487.85	5736.15	2041.78	1321.76	3252.67	1190.20	343.04	189.27	483.23	234.42	1367.13	1748.34	1052.16
2009-10	7976.68	6517.31	2280.14	1538.36	3318.44	1464.68	378.01	222.70	554.71	255.12	1445.38	1775.62	1260.83
2010-11	8008.44	7043.12	1937.71	1547.26	3624.41	1743.01	364.09	230.87	647.52	276.35	1434.71	1948.40	1297.23
2011-12	9267.19	8329.93	2122.28	1639.67	3822.81	1930.74	387.34	241.87	823.77	299.25	2110.99	2805.97	1412.43
2012-13	9956.00	9444.63	2437.01	1937.78	4036.27	2250.25	396.15	258.19	938.74	361.88	2147.83	2905.69	1730.84
2013-14	10085.38	9856.55	2762.84	2050.28	3892.80	2041.94	444.06	287.88	976.53	335.68	2009.15	3455.03	1685.74
2014-15	10346.37	9346.23	2799.10	1722.48	4398.81	2196.41	421.98	238.01	1150.98	334.38	1575.50	3090.69	1764.26
2015-16	12681.13	10662.85	3785.08	2352.04	5616.81	2360.08	609.83	306.50	986.36	620.58	1683.05	4082.26	941.39
2016-17	13551.96	10638.61	4181.52	2201.56	5907.31	2537.78	616.09	318.31	1343.59	559.05	1503.45	3649.88	1372.03
2017-18	14924.23	12235.02	4311.28	2186.16	6470.29	2516.66	727.35	275.09	1592.10	510.90	1823.22	4663.09	2083.13
2018-19	15391.76	13037.53	4742.14	2258.43	6843.29	2757.47	731.56	353.85	1663.98	566.79	1410.79	4998.03	2102.96
2019-20	16249.19	11837.73	5241.62	2410.44	7222.91	2753.84	736.64	363.55	1507.55	685.01	1540.46	4019.26	1605.64
2020-21	16851.38	12298.58	5387.22	2433.22	7440.82	2769.78	733.14	321.49	1561.36	857.89	1728.84	4535.20	1381.00
2021-22	17671.49	13721.75	5762.70	2620.63	8152.15	3264.31	747.62	342.66	1554.91	918.87	1454.11	5143.48	1431.80
2022-23	20818.38	13668.50	6935.82	3083.73	9048.06	2844.05	816.20	402.12	1836.85	943.31	2181.44	4779.22	1616.06
2023-24	23359.06	14480.59	8018.71	2945.06	10069.81	2752.31	866.56	416.18	1703.41	1045.81	2700.57	5665.39	1655.84
2024-25	24848.03	16413.64	8373.93	3202.34	10347.74	2690.70	814.09	438.08	2124.78	983.79	3187.48	7333.10	1765.63

Source : Major Ports

Table 3.2.10

Operating Financial Parameters for Major Ports in 2001-02 to 2024-25

(Rs. In crores)

Item/Year	Deendayal Port Authority	Mumbai Port Authority	J.L. Nehru Port Authority	Mormugao Port Authority	New Mangalore Port Authority	Cochin Port Authority	V. O. Chidambanar Port Authority	Chennai Port Authority	Kamarajar Port Ltd.	Visakhapatnam Port Authority	Paradip Port Authority	Haldia Dock Complex	Kolkata Dock System	All Ports
Operating Income														
2001-02	179.65	438.12	386.67	187.57	194.33	187.06	117.05	339.79	30.77	394.98	297.21	915.20	231.73	3900.13
2002-03	211.97	458.92	441.25	187.59	202.41	200.68	124.59	335.46	76.87	427.56	381.21	650.46	217.82	3916.79
2003-04	210.91	460.39	539.31	207.69	224.16	201.46	124.62	368.56	85.64	454.29	412.72	746.99	192.15	4228.89
2004-05	236.26	570.96	630.09	215.65	267.71	207.48	137.79	403.64	92.00	501.87	471.38	775.41	207.33	4717.57
2005-06	254.19	660.24	670.32	221.06	254.72	198.95	159.04	431.69	92.32	528.46	513.51	832.10	286.19	5102.79
2006-07	331.26	757.91	802.79	257.94	255.98	212.08	183.01	534.97	101.04	533.75	596.76	958.09	313.86	5839.44
2007-08	341.57	818.15	890.82	247.51	271.09	220.09	195.35	628.09	128.02	565.42	639.98	1004.09	362.13	6312.31
2008-09	408.76	808.75	965.06	275.49	300.99	208.40	219.73	671.49	137.76	599.73	696.71	1017.39	364.77	6675.03
2009-10	449.19	895.14	1042.06	326.83	318.45	232.08	240.40	718.35	142.66	660.80	748.87	973.42	450.78	7199.03
2010-11	491.91	955.00	1122.63	371.86	307.91	276.08	261.06	683.91	167.31	738.64	705.38	1035.30	459.85	7576.84
2011-12	623.71	1023.05	1167.15	359.20	372.26	307.10	307.67	627.11	248.65	726.42	639.39	982.59	566.06	7950.36
2012-13	780.41	1154.44	1085.11	221.87	334.62	311.61	364.02	630.84	325.71	702.88	683.73	798.15	504.09	7897.48
2013-14	744.12	1304.88	1345.29	211.47	365.12	362.54	377.08	600.33	520.66	800.82	914.60	1043.25	531.65	9121.81
2014-15	884.69	1399.78	1508.08	286.75	393.66	385.82	466.84	698.75	566.44	809.85	1016.15	1176.62	596.97	10190.40
2015-16	908.57	1477.92	1665.10	342.85	364.71	437.25	400.54	541.88	594.98	907.53	1023.90	1088.61	650.68	10404.52
2016-17	1383.15	1477.80	1700.97	443.60	454.51	496.23	597.93	775.43	592.48	917.58	1147.19	1217.37	595.33	11799.57
2017-18	1475.35	1560.46	1890.88	425.69	504.76	526.79	614.84	764.37	630.98	1063.81	1326.90	1498.95	824.78	13108.56
2018-19	1657.47	1498.02	1988.99	382.68	600.50	585.51	519.50	809.08	707.98	1201.39	1430.26	1616.08	893.57	13891.03
2019-20	1728.16	1662.34	1899.61	431.17	572.14	649.03	582.90	787.55	703.18	1404.18	1563.26	1622.71	658.97	14265.20
2020-21	1717.95	1705.61	1921.19	446.67	595.64	683.32	549.52	794.33	581.09	1445.69	1631.74	1807.40	618.66	14498.81
2021-22	1971.93	1896.66	2186.61	433.39	644.86	715.80	596.81	833.76	832.62	1525.9	1732.32	1691.46	733.93	15796.05
2022-23	2611.48	2121.16	2546.23	467.83	743.13	763.57	736.92	968.77	982.72	1726.86	2073.65	1898.56	758.81	18399.69
2023-24	2493.14	2284.34	2722.28	566.52	862.66	916.63	984.77	1051.67	1062.22	2074.75	2411.86	2117.56	839.85	20388.25
2024-25	2820.02	2460.76	3261.69	542.97	921.36	946.88	1013.56	1094.34	1138.42	2117.81	2452.40	1794.81	678.31	21243.33
Operating Expenditure														
2001-02	104.93	420.96	221.85	132.73	108.01	155.73	58.09	280.91	17.31	223.64	200.91	474.34	222.72	2622.13
2002-03	139.71	430.99	212.31	128.32	96.03	147.21	60.99	270.25	22.60	217.68	211.79	453.52	211.13	2602.53
2003-04	165.58	422.58	234.06	134.73	108.11	141.88	64.78	261.39	37.76	221.26	212.95	476.54	197.55	2679.17
2004-05	172.78	459.20	271.81	139.38	108.14	146.25	64.37	286.47	41.73	223.53	239.41	464.93	193.30	2811.30
2005-06	172.88	460.41	270.33	142.30	120.11	135.04	61.57	312.95	39.51	243.10	261.97	568.79	213.58	3002.54
2006-07	211.86	502.63	287.95	160.22	129.36	147.57	68.97	348.08	41.07	243.79	282.60	540.22	231.61	3195.93
2007-08	247.97	567.25	313.79	184.63	139.87	181.20	74.76	400.85	37.88	279.33	250.78	509.29	243.92	3431.52
2008-09	326.46	629.89	375.37	219.78	151.94	195.46	98.47	455.51	35.33	349.87	358.17	564.48	299.66	4060.39
2009-10	360.48	720.22	393.70	235.25	183.26	232.95	118.61	532.84	30.84	464.71	390.60	674.37	383.60	4721.43
2010-11	382.16	775.00	444.45	241.72	187.59	274.49	119.69	579.73	32.63	407.71	391.15	665.23	402.48	4904.03
2011-12	505.98	821.47	499.63	258.89	196.58	282.14	194.69	564.80	44.23	436.36	417.66	688.28	421.25	5331.96
2012-13	514.97	945.09	598.34	259.76	203.08	367.39	211.02	586.75	44.96	489.42	441.11	720.21	451.78	5833.88
2013-14	600.22	965.82	611.03	241.08	235.76	382.78	231.41	594.17	57.10	577.55	549.65	782.83	515.02	6344.42
2014-15	620.59	1068.10	671.51	246.95	248.75	366.27	229.13	564.81	58.78	493.84	597.75	854.76	534.14	6555.38
2015-16	621.58	1075.69	693.12	239.23	247.91	366.36	239.54	562.20	97.36	551.69	575.42	799.97	561.35	6631.42
2016-17	658.79	1111.67	804.97	267.99	282.85	368.51	247.91	558.23	123.13	531.64	610.20	819.44	326.06	6711.39
2017-18	677.99	1225.92	751.24	273.83	291.20	367.22	241.53	534.45	155.57	541.70	649.22	944.19	588.13	7242.19
2018-19	705.40	1221.26	763.71	259.73	278.14	374.67	267.16	563.33	181.77	591.01	660.21	1014.80	592.40	7473.59
2019-20	714.04	1205.70	869.13	246.32	272.84	355.67	254.10	578.21	189.93	662.55	666.92	976.48	628.04	7619.93
2020-21	776.49	1122.09	1019.53	251.31	261.59	343.43	227.90	557.33	226.57	654.15	677.12	985.36	617.70	7720.57
2021-22	816.27	1110.57	1211.59	258.83	260.24	367.30	246.38	571.72	249.91	740.16	682.41	993.95	615.87	8125.20
2022-23	949.02	1087.80	1209.68	283.65	277.13	425.44	304.63	642.59	226.26	798.03	774.32	1188.73	703.15	8870.43
2023-24	989.27	1035.52	958.33	300.62	292.76	415.82	289.98	659.38	252.22	820.42	858.71	1201.60	663.45	8738.08
2024-25	1007.38	1101.27	1122.97	302.20	310.36	422.12	286.48	674.34	279.04	788.97	848.97	1160.72	704.38	9009.20

Table 3.2.10
(Contd...)

Operating Financial Parameters for Major Ports in 2001-02 to 2024-25

(Rs. In crores)

Item/Year	Deendayal Port Authority	Mumbai Port Authority	J.L. Nehru Port Authority	Mormugao Port Authority	New Mangalore Port Authority	Cochin Port Authority	V. O. Chidambanar Port Authority	Chennai Port Authority	Kamarajar Port Ltd.	Visakhapatnam Port Authority	Paradip Port Authority	Haldia Dock Complex	Kolkata Dock System	All Ports
Operating Surplus														
2001-02	74.72	17.16	164.82	54.84	86.32	31.33	58.96	58.88	13.46	171.34	96.30	440.86	9.01	1278.00
2002-03	72.26	27.93	228.94	59.27	106.38	53.47	63.60	65.21	54.27	209.88	169.42	196.94	6.69	1314.26
2003-04	45.33	37.81	305.25	72.96	116.05	59.58	59.84	107.17	47.88	233.03	199.77	270.45	-5.40	1549.72
2004-05	63.48	111.76	358.28	76.27	159.57	61.23	73.42	117.17	50.27	278.34	231.97	310.48	14.03	1906.27
2005-06	81.31	199.83	399.99	78.76	134.61	63.91	97.47	118.74	52.81	285.36	251.54	263.31	72.61	2100.25
2006-07	119.40	255.28	514.84	97.72	126.62	64.50	114.04	186.89	71.03	289.96	314.16	417.87	82.25	2654.56
2007-08	93.60	250.90	577.03	62.88	131.22	38.89	120.59	227.24	90.14	286.09	389.20	494.80	118.21	2880.79
2008-09	82.30	178.86	589.69	55.71	149.05	12.94	121.26	215.98	102.43	249.86	338.54	452.91	65.11	2614.64
2009-10	82.30	178.86	589.69	55.71	149.05	-0.87	121.26	215.98	102.43	249.86	338.54	452.91	65.11	2614.64
2009-10	48.28	88.53	571.36	40.24	117.73	-0.87	101.12	138.65	106.92	135.02	306.11	343.02	-18.83	1953.60
2010-11	109.75	180.00	678.18	130.14	120.32	-0.87	141.37	104.18	134.68	330.93	314.23	370.07	57.37	2672.81
2011-12	117.73	201.58	667.52	100.31	175.68	-88.00	112.98	62.31	204.42	290.06	221.73	294.31	144.81	2618.40
2012-13	265.44	209.35	486.77	-37.89	131.54	-55.78	153.00	44.09	280.75	213.46	242.62	77.94	52.31	2063.60
2013-14	143.90	339.06	734.26	-29.61	129.36	-20.24	145.67	6.16	463.56	223.27	364.95	260.42	16.63	2777.39
2014-15	264.10	331.68	836.57	39.80	144.91	19.55	237.71	133.94	507.66	316.01	418.40	321.86	62.83	3635.02
2015-16	286.99	402.23	971.98	103.62	116.80	70.89	161.00	-20.32	497.62	355.84	448.48	288.64	89.33	3773.10
2016-17	724.36	366.13	896.00	175.61	171.66	127.72	350.02	217.20	469.35	385.94	536.99	397.93	269.27	5088.18
2017-18	797.36	334.54	1139.64	151.86	213.56	159.57	373.31	229.92	475.41	522.11	677.68	554.76	236.65	5866.37
2018-19	952.06	276.76	763.71	122.95	322.36	210.84	252.34	245.75	526.21	610.38	770.05	601.28	301.17	6417.43
2019-20	1014.12	456.64	1030.48	184.85	299.30	293.36	328.80	209.34	513.25	741.63	896.34	646.23	30.93	6645.27
2020-21	941.46	583.52	901.66	195.36	334.05	339.89	321.62	237.00	354.52	791.54	954.62	822.04	0.96	6778.24
2021-22	1155.66	786.09	975.02	174.56	384.62	348.50	350.43	262.04	582.71	785.74	1049.91	697.51	118.06	7670.85
2022-23	1662.46	1033.36	1336.55	184.18	466.00	338.13	432.29	326.18	756.46	928.83	1299.33	709.83	55.66	9529.26
2023-24	1503.87	1248.82	1763.95	265.90	569.90	500.81	694.79	392.29	810.00	1254.33	1553.15	915.96	176.40	11650.17
2024-25	1812.64	1359.49	2138.72	240.77	611.00	524.76	727.08	420.00	859.38	1328.84	1603.43	634.09	-26.07	12234.13
Net Surplus (before tax)														
2001-02	192.40	(-)159.50	112.97	7.73	49.69	-35.02	40.49	213.54	-35.96	42.83	32.85	168.48	-48.40	582.40
2002-03	172.07	313.86	179.35	23.36	55.24	19.40	50.56	126.68	6.56	57.57	78.89	126.75	-55.50	1154.78
2003-04	90.62	(-)162.54	262.06	27.37	59.40	21.34	55.66	74.19	-5.79	77.81	127.70	188.65	-93.20	664.59
2004-05	193.43	46.76	336.13	22.65	77.98	3.64	69.19	115.95	10.01	10.48	141.17	232.29	-72.92	1097.47
2005-06	200.01	283.20	437.16	47.35	143.68	29.60	90.39	158.36	9.32	205.64	191.32	250.49	20.16	2044.39
2006-07	216.24	186.98	569.15	40.47	109.16	26.66	113.45	262.79	34.62	187.82	292.92	435.35	29.76	2320.26
2007-08	247.09	267.96	677.59	39.85	126.96	4.49	115.60	431.26	39.43	111.44	330.90	432.50	97.37	2657.16
2008-09	223.49	107.49	712.30	11.33	148.01	-14.75	123.46	266.66	52.24	164.99	346.54	194.11	-137.61	2244.20
2009-10	201.68	29.99	783.37	23.06	128.66	-89.26	131.87	211.15	58.93	43.75	439.22	191.58	-70.30	2213.57
2010-11	161.48	139.95	786.67	54.99	108.26	-86.08	148.97	68.06	69.86	174.08	415.95	187.40	-43.35	2177.12
2011-12	227.51	76.66	892.95	24.36	166.57	-83.92	147.03	22.13	120.78	-99.39	333.06	89.44	48.80	1974.00
2012-13	389.66	(-)42.83	730.17	-107.55	151.26	-64.15	129.22	18.27	216.74	37.04	269.39	-207.88	-90.34	1941.75
2013-14	133.15	(-)97.59	767.06	-105.68	127.01	-107.90	143.55	17.38	400.20	32.04	340.10	-15.94	-54.30	1960.49
2014-15	469.35	-209.84	842.42	-33.73	130.94	-72.04	219.00	23.09	425.82	103.37	417.29	-13.12	-55.34	2526.99
2015-16	422.12	-473.57	1091.62	5.69	117.18	-40.53	181.42	42.21	375.72	35.85	392.75	-24.39	-218.83	2376.07
2016-17	693.86	-326.85	1344.74	59.12	144.25	-27.16	171.17	12.59	480.09	45.32	422.99	86.99	-256.01	3174.68
2017-18	546.45	-416.53	1442.26	2.23	190.54	13.54	165.59	40.29	423.28	259.53	542.65	359.69	-524.61	3457.27
2018-19	540.70	-607.04	957.33	8.05	264.06	19.18	72.15	-136.21	343.85	200.91	605.46	489.68	-424.55	2934.54
2019-20	1036.79	193.33	1304.95	7.47	210.08	21.30	212.38	4.79	450.60	305.83	681.25	530.45	-447.91	4319.91
2020-21	644.59	97.02	1211.66	2.12	216.09	7.20	168.70	5.82	295.84	405.30	965.71	739.89	-635.81	4028.08
2021-22	824.15	-57.77	849.22	45.87	281.00	8.90	210.10	113.11	538.59	362.86	717.25	583.36	-462.84	4013.80
2022-23	2145.77	-12.50	1578.14	10.41	374.34	5.83	408.52	156.06	724.27	531.20	1295.63	656.56	-352.49	7521.74
2023-24	1971.49	-250.13	2021.40	-13.83	570.26	18.85	716.42	201.47	766.59	1053.51	1685.51	854.17	-352.43	9243.28
2024-25	1877.28	-1031.73	2238.38	-29.14	646.46	13.50	831.36	164.33	837.54	1007.17	1860.00	647.70	-330.16	8732.69

Source:- Major Ports

Table 3.2.11**Operating Ratio for Major Ports****(In Percentage)**

Item/Year	Deendayal Port Authority	Mumbai Port Authority	J.L. Nehru Port Authority	Mormugao Port Authority	New Mangalore Port Authority	Cochin Port Authority	V. O. Chidambanar Port Authority	Chennai Port Authority	Kamarajar Port Ltd.	Visakhapatnam Port Authority	Paradip Port Authority	Haldia Dock Complex	Kolkata Dock System	All Ports
2001-02	58.41	96.08	57.37	70.76	55.58	83.25	49.63	82.67	56.26	56.62	67.60	51.83	96.11	67.23
2002-03	65.91	93.91	48.12	68.40	47.44	73.35	48.95	80.56	29.40	50.91	55.56	69.72	96.93	66.45
2003-04	78.50	91.79	43.38	64.87	48.23	70.42	51.98	70.92	44.09	48.70	51.60	63.75	102.81	63.35
2004-05	73.13	80.43	43.14	64.63	40.39	70.49	46.72	70.97	45.36	44.54	50.79	59.96	93.23	59.59
2005-06	68.01	69.73	40.33	64.37	47.15	67.88	38.71	72.49	42.80	46.00	51.02	68.36	74.63	58.84
2006-07	63.95	66.33	35.87	62.11	50.53	69.59	37.68	65.07	29.71	45.67	47.36	56.38	73.79	54.38
2007-08	72.60	61.21	35.22	57.22	51.60	69.73	30.78	63.82	17.65	49.40	49.34	44.09	68.13	42.70
2008-09	79.87	77.88	38.90	79.77	50.48	93.79	44.81	67.84	25.65	58.34	51.41	55.48	82.15	60.83
2009-10	80.25	80.46	37.78	71.98	57.55	100.37	49.34	74.18	21.62	70.33	52.16	69.28	85.10	65.58
2010-11	77.69	81.21	39.59	65.00	60.92	99.42	45.85	84.77	19.50	55.20	55.45	59.93	87.52	65.75
2011-12	81.12	80.30	42.81	72.07	52.81	91.87	46.48	90.06	17.67	60.07	65.32	70.06	74.4	66.40
2012-13	65.99	81.87	55.44	117.08	58.93	117.9	57.97	93.01	13.8	69.63	64.62	97.57	89.62	74.36
2013-14	80.66	74.02	45.42	114.00	64.57	105.58	61.37	98.97	10.97	74.87	60.10	75.04	96.87	69.79
2014-15	70.15	76.30	45.82	86.12	64.22	94.93	49.08	80.83	10.38	71.35	59.68	72.65	89.48	65.59
2015-16	63.29	72.77	41.63	69.78	67.97	83.79	43.47	74.10	16.69	60.79	56.20	73.49	77.47	60.73
2016-17	47.63	75.22	47.32	60.41	62.23	74.26	41.46	71.99	20.78	57.94	53.19	67.31	54.77	59.46
2017-18	45.95	78.56	39.73	64.33	57.69	69.71	38.94	69.92	24.64	52.11	48.93	62.99	48.82	54.04
2018-19	42.02	81.52	38.40	67.87	46.32	63.93	51.84	69.63	25.67	49.19	46.16	62.79	70.52	53.75
2019-20	41.32	72.53	45.75	57.13	48.00	54.83	43.59	73.42	27.00	47.18	42.66	60.18	95.31	53.34
2020-21	45.20	65.79	53.07	56.26	43.92	50.26	41.47	70.16	38.99	45.25	41.50	54.52	99.84	53.25
2021-22	41.39	58.55	55.41	59.72	40.36	51.31	41.28	68.57	30.01	48.51	39.39	58.76	83.91	52.87
2022-23	36.34	51.28	47.51	60.63	37.29	55.72	41.34	66.33	23.02	46.21	37.34	62.61	86.69	47.98
2023-24	39.68	45.33	35.20	53.06	33.94	45.36	29.45	62.70	23.74	39.66	35.60	56.74	79.00	42.87
2024-25	35.72	44.75	34.43	55.66	33.68	44.58	28.26	61.62	24.51	37.25	34.62	64.67	103.84	42.41

Source: Major Ports

Table 3.2.12**Employment of Manpower at Major Ports in 2016-17 to 2024-25****(in Number)**

PORT	Year								
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
Deendayal Port Authority	3339	2586	2446	2446	2023	2402	1732	2128	1856
Mumbai Port Authority	9445	8629	7540	6429	5404	4532	3777	3130	3130
J.L. Nehru Port Authority	1615	1567	1521	1473	1403	862	794	681	641
Mormugao Port Authority	1954	1730	1613	1517	1408	1283	1208	1028	949
New Mangalore Port Authority	947	808	732	626	482	417	370	347	316
Cochin Port Authority	1899	1723	1574	1394	1246	1110	981	873	780
V. O. Chidambanar Port Authority	1000	878	774	691	617	542	476	423	387
Chennai Port Authority	4597	4336	4126	3953	3704	3470	3154	2841	2483
Kamarajar Port Ltd.	103	98	108	102	99	94	92	96	96
Visakhapatnam Port Authority	3678	2778	3348	3150	2969	2758	2576	2305	2272
Paradip Port Authority	1222	1007	910	758	639	558	512	497	470
Kolkata Dock System	3425	3754	2794	2527	2268	1978	1675	1675	1320
Haldia Dock Complex	2011	1836	1476	1252	1068	918	762	643	544
ALL MAJOR PORTS	35235	31730	28962	26318	23330	20924	18109	16667	15244

Source: Major Ports

Table 3.2.13**Number of Dock Workers Registered With DLB'S of Major Ports in 2016-17 to 2024-25**

(In Numbers)

PORT	Year								
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
Deendayal Port Authority	593	0	0	0	0	0	331	247	241
Mumbai Port Authority	(a)	(a)	(a)	(a)	(a)	(a)	(a)	-	-
Mormugao Port Authority	(a)	(a)	(a)	(a)	(a)	(a)	(a)	-	-
Cochin Port Authority	(a)	(a)	(a)	(a)	(a)	(a)	(a)	-	-
Chennai Port Authority	(a)	(a)	(a)	(a)	(a)	(a)	(a)	-	-
Visakhapatnam Port Authority	798	738	707	628	571	541	490	447	431
Kolkata Dock System	116	85	77	71	66	60	-	-	52
TOTAL	1507	823	784	699	637	601	821	694	724

(a) Dock Labour Board merged with Port Trust.

Source: Major Ports

Table 3.2.14**Number of Dock Workers Registered Listed With Major Ports in 2016-17 to 2024-25**

(In Numbers)

PORT	Year								
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
Kolkata Dock System	-	-	-	-	-	-	-	-	35
Chennai Port Authority	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Visakhapatnam Port Authority	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	35

(a) DLB merged with Port.

Source: Major Ports

Table 3.3.1

State-wise Cargo Traffic Handled At Non-Major Ports in 2010-11 to 2024-25

(In '000 Tonnes)

States/ U.T.	Overseas			Coastal			Overseas & Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
GUJARAT									
2010-11	136606	59900	196506	16896	17505	34401	153502	77405	230907
2011-12	157742	63572	221314	17749	19987	37736	175491	83559	259050
2012-13	185321	66824	252145	17747	17925	35672	203068	84749	287817
2013-14	207152	76215	283367	19898	6680	26578	227050	82895	309945
2014-15	223090	81735	304825	16437	14833	31270	239527	96568	336095
2015-16	223393	83215	306608	15449	17721	33170	238842	100936	339778
2016-17	226078	81188	307266	19190	19284	38473	245268	100471	345739
2017-18	239184	89035	328219	21616	20934	42550	260800	109969	370769
2018-19	256981	92932	349913	24396	24888	49284	281376	117821	399197
2019-20	269702	95205	364907	24071	22813	46884	293774	118018	411791
2020-21	251253	96808	348061	22258	17253	39511	273511	114061	387572
2021-22	252581	107303	359884	27119	18390	45510	279701	125693	405394
2022-23	265671	104307	369978	25825	20556	46381	291495	124863	416359
2023-24	286677	115304	401980	27494	19780	47274	314171	135084	449255
2024-25	313084	125506	438590	29904	19233	49137	342988	144739	487727
MAHARASHTRA									
2010-11	4730	2411	7141	7539	195	7734	12269	2606	14875
2011-12	9196	3421	12617	7102	228	7330	16298	3649	19947
2012-13	11630	3131	14761	8759	678	9437	20389	3809	24198
2013-14	13987	2613	16600	7912	152	8064	21899	2765	24664
2014-15	15900	2623	18523	7050	1722	8772	22950	4345	27295
2015-16	18748	2319	21067	5726	2056	7782	24474	4375	28849
2016-17	23897	1403	25300	5113	4481	9594	29010	5884	34894
2017-18	19024	938	19962	12928	5017	17944	31951	5955	37906
2018-19	21307	1194	22501	14937	8348	23285	36245	9542	45786
2019-20	21442	1908	23350	15462	4849	20311	36904	6757	43661
2020-21	18724	2296	21021	14062	4761	18824	32787	7058	39844
2021-22	20876	4566	25442	16920	10112	27032	37796	14679	52474
2022-23	23015	4423	27439	28803	15015	43818	51818	19439	71257
2023-24	29356	1524	30880	29313	16678	45991	58669	18202	76871
2024-25	26855	3980	30835	24139	15542	39681	50994	19522	70516
GOA									
2010-11	96	14468	14564	17	-	17	113	14468	14581
2011-12	165	14305	14470	-	-	-	165	14305	14470
2012-13	113	3276	3389	-	-	-	113	3276	3389
2013-14	284	-	284	-	-	-	284	-	284
2014-15	412	347	759	1	-	1	413	347	760
2015-16	170	260	430	-	-	-	170	260	430
2016-17	-	-	-	15	102	117	15	102	117
2017-18	-	-	-	10	62	72	10	62	72
2018-19	-	-	-	3	12	15	3	12	15
2019-20	-	-	-	0	8	8	0	8	8
2020-21	-	-	-	0	35	35	0	35	35
2021-22	0	0	0	5	22	27	5	22	27
2022-23	0	0	0	4	4	8	4	4	8
2023-24	0	0	0	60	58	118	60	58	118
2024-25	0	0	0	28	2	31	28	2	31
ANDHRA PRADESH									
2010-11	28663	11523	40186	1337	1744	3081	30000	13267	43267
2011-12	31364	8558	39922	2208	3503	5711	33572	12061	45633
2012-13	36643	9357	46000	3960	1851	5811	40603	11208	51811
2013-14	41766	10090	51856	4801	2035	6836	46567	12125	58692
2014-15	66586	7503	74089	6371	2958	9329	72957	10461	83418
2015-16	54774	7730	62504	8405	1824	10229	63179	9554	72733
2016-17	47408	11274	58682	8442	2479	10921	55850	13753	69603
2017-18	61466	13606	75072	7472	3741	11213	68938	17347	86285
2018-19	73390	14770	88160	10816	4358	15174	84206	19128	103334
2019-20	65571	16306	81876	11315	6714	18028	76885	23019	99905
2020-21	57920	19721	77641	8191	3804	11995	66111	23525	89637
2021-22	57440	17708	75148	9540	3295	12835	66980	21004	87984
2022-23	63703	14691	78395	17755	5282	23037	81458	19974	101432
2023-24	69405	12369	81774	23188	12480	35668	92593	24849	117442
2024-25	61470	9393	70862	24392	9062	33455	85862	18455	104317

**Table
3.3.1(Contd...)**

State-wise Cargo Traffic Handled At Non-Major Ports in 2010-11 to 2024-25

(In'000 Tonnes)

States/ U.T.	Overseas			Coastal			Overseas & Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
KARNATAKA									
2010-11	86	2778	2864	99	132	231	185	2910	3095
2011-12	82	353	435	85	72	157	167	425	592
2012-13	216	225	441	80	89	169	296	314	610
2013-14	287	117	404	103	2	105	390	119	509
2014-15	252	188	440	96	115	211	348	303	651
2015-16	285	268	553	172	110	282	457	378	835
2016-17	296	78	374	221	113	334	517	191	708
2017-18	319	0	319	281	80	361	600	80	680
2018-19	349	156	504	416	124	540	765	280	1044
2019-20	569	26	596	252	88	339	821	114	935
2020-21	363	264	626	123	35	159	486	299	785
2021-22	265	357	622	110	55	165	375	412	787
2022-23	449	522	971	37	48	86	486	571	1057
2023-24	399	234	633	202	50	252	601	285	885
2024-25	358	5	363	189	56	244	546	60	607
KERALA									
2010-11	1	8	9	37	78	115	38	86	124
2011-12	-	6	6	17	81	98	17	87	104
2012-13	-	8	8	16	72	88	16	80	96
2013-14	2	-	2	16	72	88	18	72	90
2014-15	-	7	7	56	96	152	56	103	159
2015-16	6	10	16	22	106	128	28	116	144
2016-17	2	7	9	19	112	131	21	119	140
2017-18	0	6	6	12	120	132	12	126	138
2018-19	2	4	6	93	122	216	96	126	222
2019-20	1	0	1	37	118	155	38	118	156
2020-21	0	0	0	17	96	113	17	96	113
2021-22	0	1	1	134	5	139	134	6	140
2022-23	0	0	0	8	101	109	8	101	109
2023-24	0	0	0	7	79	87	7	79	87
2024-25	2	0	2	9	90	99	11	90	101
TAMIL NADU									
2010-11	306	7	313	811	487	1298	1117	494	1611
2011-12	307	1	308	544	358	902	851	359	1210
2012-13	285	8	293	289	351	640	574	359	933
2013-14	306	9	315	243	308	551	549	317	866
2014-15	292	5	297	307	221	528	599	226	825
2015-16	424	15	439	145	272	417	569	287	856
2016-17	612	29	641	232	279	511	844	308	1152
2017-18	414	123	537	193	374	566	607	496	1103
2018-19	628	32	660	9	291	300	638	323	960
2019-20	4611	6595	11206	78	85	164	4689	6681	11370
2020-21	2099	2060	4159	1189	2059	3248	3288	4119	7407
2021-22	3608	3680	7287	345	208	553	3953	3888	7840
2022-23	4784	4519	9302	433	136	569	5217	4654	9871
2023-24	4992	4810	9801	318	4	321	5309	4813	10123
2024-25	6436	5190	11627	265	7	273	6702	5198	11899
PUDUCHERRY									
2010-11	4627	101	4728	-	-	-	4627	101	4728
2011-12	6240	168	6408	-	13	13	6240	181	6421
2012-13	6436	431	6867	-	42	42	6436	473	6909
2013-14	5938	306	6244	-	37	37	5938	343	6281
2014-15	4499	89	4588	322	48	370	4821	137	4958
2015-16	5569	138	5707	267	-	267	5836	138	5974
2016-17	7638	26	7664	763	685	1448	8401	711	9112
2017-18	7275	689	7964	156	2	158	7431	691	8122
2018-19	6510	55	6565	1390	415	1805	7900	470	8370
2019-20	7778	3	7782	1679	641	2319	9457	644	10101
2020-21	5292	111	5404	1287	638	1926	6580	750	7330
2021-22	3800	281	4081	1278	479	1757	5078	761	5839
2022-23	4298	31	4328	5477	314	5791	9775	345	10120
2023-24	7371	3	7374	4935	1	4936	12307	4	12310
2024-25	7496	19	7515	5430	0	5430	12926	19	12945

Table 3.3.1
(Contd...)

State-wise Cargo Traffic Handled At Non-Major Ports in 2010-11 to 2024-25

(In '000 Tonnes)

States/ U.T.	Overseas			Coastal			Overseas & Coastal		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total	Unloaded	Loaded	Total
ODISHA									
2010-11	174	291	465	-	-	-	174	291	465
2011-12	5064	-	5064	-	20	20	5064	20	5084
2012-13	8733	288	9021	-	2047	2047	8733	2335	11068
2013-14	10225	924	11149	-	3222	3222	10225	4146	14371
2014-15	14051	99	14150	-	1302	1302	14051	1401	15452
2015-16	13891	576	14467	63	419	482	13954	995	14949
2016-17	14511	4007	18518	69	3886	3955	14580	7893	22473
2017-18	14970	3623	18593	104	3898	4002	15074	7521	22595
2018-19	13579	4332	17911	193	4082	4275	13772	8414	22186
2019-20	20860	10444	31304	295	3670	3965	21155	14114	35269
2020-21	23973	15469	39442	213	3378	3591	24186	18847	43033
2021-22	27832	11016	38848	268	2427	2695	28100	13443	41543
2022-23	26845	8615	35461	114	3136	3250	26960	11751	38711
2023-24	30589	18434	49022	182	5038	5220	30771	23472	54243
2024-25	30783	12607	43390	91	8595	8686	30874	21202	52076
ANDAMAN NICOBAR ISLANDS									
2010-11	342	-	342	985	352	1337	1327	352	1679
2011-12	10	-	10	950	248	1198	960	248	1208
2012-13	7	-	7	854	205	1059	861	205	1066
2013-14	51	-	51	797	301	1098	848	301	1149
2014-15	17	-	17	874	265	1139	891	265	1156
2015-16	45	-	45	999	279	1278	1044	279	1323
2016-17	48	-	48	939	289	1228	987	289	1276
2017-18	138	-	138	973	306	1279	1112	306	1418
2018-19	67	-	67	1106	321	1427	1173	321	1495
2019-20	56	-	56	1454	340	1794	1510	340	1851
2020-21	191	-	191	980	261	1241	1171	261	1433
2021-22	86	0	86	1112	338	1450	1197	338	1535
2022-23	160	0	160	1276	440	1716	1436	440	1876
2023-24	114	0	114	1553	375	1928	1667	375	2042
2024-25	188	0	188	1530	317	1847	1718	317	2035
LAKSHADWEEP									
2010-11	-	-	-	26	-	26	26	-	26
2011-12	-	-	-	26	-	26	26	-	26
2012-13	-	-	-	26	-	26	26	-	26
2013-14	-	-	-	115	4	119	115	4	119
2014-15	-	-	-	115	4	119	115	4	119
2015-16	-	-	-	-	-	-	-	-	-
2016-17	-	-	-	-	-	-	-	-	-
2017-18	-	-	-	-	-	-	-	-	-
2018-19	-	-	-	-	-	-	-	-	-
2019-20	-	-	-	-	-	-	-	-	-
2020-21	-	-	-	108	8	116	108	8	116
2021-22	-	-	-	178	7	184	178	7	184
2022-23	0	0	0	204	14	218	204	14	218
2023-24	0	0	0	200	11	211	200	11	211
2024-25	0	0	0	144	12	157	144	12	157
TOTAL									
2010-11	175631	91487	267118	27747	20493	48240	203378	111980	315358
2011-12	210170	90384	300554	28681	24510	53191	238851	114894	353745
2012-13	249384	83548	332932	31731	23260	54991	281115	106808	387923
2013-14	279998	90274	370272	33885	12813	46698	313883	103087	416970
2014-15	325099	92596	417695	31629	21564	53193	356728	114160	470888
2015-16	317305	94531	411836	31248	22787	54035	348553	117318	465871
2016-17	320490	98012	418502	35003	31710	66712	355493	129721	485214
2017-18	342791	108020	450811	43744	34534	78278	386535	142554	529089
2018-19	372814	113474	486288	53358	42962	96321	426172	156436	582609
2019-20	390590	130487	521077	54642	39326	93969	445233	169814	615046
2020-21	359815	136730	496545	48428	32330	80759	408243	169060	577303
2021-22	366488	144911	511399	57008	35339	92348	423496	180251	603747
2022-23	388925	137109	526034	79935	45048	124983	468860	182157	651017
2023-24	428902	152677	581579	87453	54555	142007	516354	207232	723586
2024-25	446672	156700	603372	86122	52918	139039	532794	209617	742411

Source:- Non-Major Ports / State Maritime Board

Table 3.3.2

Cargo Traffic Handled at Non-Major Ports State-wise & Commodity wise in 2006-07 to 2024-25

(In'000 Tonnes)

States	POL & Products	Iron ore	Building Material	Coal	Fertiliser & FRM	Container	Others	Total
GUJARAT								
2006-07	71159	5713	11231	11306	4208	0	27648	131265
2007-08	80484	6076	12430	13313	4361	0	33857	150521
2008-09	87382	5900	9585	16464	5092	0	28388	152811
2009-10	132817	6845	9321	21636	5021	0	29943	205583
2010-11	140874	7156	8798	29731	6085	0	38263	230907
2011-12	151487	6919	9022	38372	7185	0	46065	259050
2012-13	165137	7636	8408	54337	6418	24618	21263	287817
2013-14	165578	5169	10002	65759	5950	37043	20444	309945
2014-15	163631	5632	8925	79987	7529	43677	26714	336095
2015-16	174875	7511	9075	65903	10331	47930	24153	339778
2016-17	180315	9379	9730	62421	8704	53124	22066	345739
2017-18	188465	11584	10509	65962	5475	66312	22462	370769
2018-19	186734	14019	10536	76772	7194	74985	28956	399197
2019-20	190701	14996	10208	77974	8152	79235	30525	411791
2020-21	151503	12430	10665	65415	9706	90878	46975	387572
2021-22	160373	15849	8214	52724	7894	103236	57103	405394
2022-23	161439	13381	9656	60846	7931	105157	57949	416359
2023-24	161388	13364	9099	73077	7441	124645	60241	449255
2024-25	171079	14225	9661	77887	6504	146616	61755	487727
MAHARASHTRA								
2006-07	576	4582	1772	2290	473	0	1887	11580
2007-08	396	3735	2251	1992	442	0	2547	11363
2008-09	0	4273	2352	1460	277	0	2054	10416
2009-10	0	5055	2199	2880	221	0	1691	12046
2010-11	0	5120	2277	4997	228	0	2253	14875
2011-12	0	6362	2490	7589	230	0	3276	19947
2012-13	397	7818	2042	10396	84	0	3461	24198
2013-14	1123	7615	1998	9715	140	0	4073	24664
2014-15	1248	8824	2120	10924	171	0	4008	27295
2015-16	3225	7611	2243	12173	151	0	3446	28849
2016-17	2161	15049	2506	11137	243	0	3798	34894
2017-18	2528	13378	2125	15481	870	0	3523	37906
2018-19	2655	17653	2329	18750	526	0	3874	45786
2019-20	3779	9547	2408	22253	952	0	4721	43661
2020-21	177	9439	1785	18988	408	1	9046	39844
2021-22	146	15261	2599	22758	334	0	11377	52474
2022-23	0	27215	2085	28338	386	0	13232	71257
2023-24	82	34346	0	26456	153	0	15834	76871
2024-25	5	29125	1530	30192	137	0	9526	70516
GOA								
2006-07	0	14027	0	279	0	0	0	14306
2007-08	0	12736	0	89	0	0	0	12825
2008-09	0	11901	0	0	0	0	0	11901
2009-10	0	13679	0	218	0	0	0	13897
2010-11	0	14581	0	0	0	0	0	14581
2011-12	0	14305	0	165	0	0	0	14470
2012-13	0	3276	0	113	0	0	0	3389
2013-14	0	0	0	284	0	0	0	284
2014-15	0	347	1	412	0	0	0	760
2015-16	0	260	0	170	0	0	0	430
2016-17	0	117	0	0	0	0	0	117
2017-18	0	72	0	0	0	0	0	72
2018-19	0	0	0	0	0	0	15	15
2019-20	0	2	0	0	0	0	6	8
2020-21	0	7	0	0	0	0	29	35
2021-22	0	2	0	2	0	0	24	27
2022-23	0	0	0	2	0	0	6	8
2023-24	0	58	0	40	0	0	20	118
2024-25	0	2	0	2	0	0	26	31

**Table 3.3.2
(Contd...)**

Cargo Traffic Handled at Non-Major Ports State-wise & Commodity wise in 2006-07 to 2024-25

(In'000 Tonnes)

States	POL & Products	Iron ore	Building Material	Coal	Fertiliser & FRM	Container	Others	Total
ANDHRA PRADESH								
2006-07	8490	3876	343	138	1950	0	3812	18609
2007-08	9208	3593	97	49	1977	0	4366	19290
2008-09	9438	9465	155	3520	3231	0	3911	29720
2009-10	3666	15263	708	15243	4174	0	4636	43690
2010-11	2786	8957	484	19618	5799	0	5623	43267
2011-12	3508	2974	859	23512	7035	0	7745	45633
2012-13	1762	977	1111	30854	5135	0	11972	51811
2013-14	1707	1475	1550	35957	5455	0	12548	58692
2014-15	1403	10526	2492	48662	5362	0	14973	83418
2015-16	1428	1620	1978	46203	5956	1807	13741	72733
2016-17	2712	2983	1656	39521	4870	4246	13615	69603
2017-18	1449	5949	1731	45262	5106	7793	18995	86285
2018-19	1398	8130	2389	56312	7486	8835	18785	103334
2019-20	1406	5421	1134	55034	6151	9356	21401	99905
2020-21	1359	7662	798	46540	2315	5797	25165	89637
2021-22	1416	4431	1196	45859	4855	2431	27797	87984
2022-23	1155	4657	175	59136	6048	1828	28434	101433
2023-24	2065	11032	50	69334	5536	2222	27203	117442
2024-25	1298	9393	1215	60404	5304	1047	25655	104317
KARNATAKA								
2006-07	141	5775	10	2	102	0	531	6561
2007-08	55	8042	5	0	36	0	761	8899
2008-09	17	4283	7	13	29	0	619	4968
2009-10	36	7841	29	0	0	0	641	8547
2010-11	31	2322	77	0	17	0	648	3095
2011-12	0	0	19	0	29	0	544	592
2012-13	38	0	0	5	52	0	515	610
2013-14	38	0	0	6	75	0	390	509
2014-15	40	0	85	0	47	0	479	651
2015-16	82	0	81	0	57	0	615	835
2016-17	111	0	86	0	40	0	470	707
2017-18	182	0	44	0	36	0	419	680
2018-19	164	2	44	0	49	0	785	1044
2019-20	156	0	33	0	54	0	693	935
2020-21	0	0	19	0	0	0	766	785
2021-22	260	0	39	0	0	6	483	787
2022-23	350	0	26	0	31	4	645	1057
2023-24	123	38	27	0	42	4	650	885
2024-25	383	0	35	0	0	0	189	607
KERALA								
2006-07	12	0	16	0	0	0	144	172
2007-08	2	0	19	0	0	0	83	104
2008-09	11	0	40	0	0	0	80	131
2009-10	1	0	26	0	0	0	92	119
2010-11	16	0	11	0	0	0	97	124
2011-12	4	0	87	0	0	0	13	104
2012-13	7	0	30	0	0	0	59	96
2013-14	8	0	15	0	0	0	67	90
2014-15	18	0	18	0	0	0	123	159
2015-16	19	0	1	0	0	0	124	144
2016-17	19	0	0	0	0	0	121	140
2017-18	22	0	0	0	0	0	116	138
2018-19	21	0	4	0	0	27	169	222
2019-20	23	0	2	0	0	0	131	156
2020-21	25	0	0	0	0	0	88	113
2021-22	0	0	0	0	0	7	133	140
2022-23	11	0	0	0	0	0	98	109
2023-24	10	0	0	0	0	0	77	87
2024-25	15	0	0	0	0	0	86	101

Table 3.3.2

Cargo Traffic Handled at Non-Major Ports State-wise & Commodity wise in 2006-07 to 2024-25

(In'000 Tonnes)

States	POL & Products	Iron ore	Building Material	Coal	Fertiliser & FRM	Container	Others	Total
TAMIL NADU								
2006-07	667	0	8	0	69	0	61	805
2007-08	713	0	5	0	93	0	76	887
2008-09	803	0	0	0	21	0	74	898
2009-10	1035	0	0	0	45	0	94	1174
2010-11	1503	0	7	0	58	0	43	1611
2011-12	1114	0	7	0	46	0	43	1210
2012-13	631	0	6	0	252	0	44	933
2013-14	788	0	27	0	41	0	10	866
2014-15	419	0	1	0	292	0	113	825
2015-16	546	0	4	0	30	0	276	856
2016-17	302	0	0	0	36	0	814	1152
2017-18	424	0	4	0	32	0	645	1103
2018-19	574	0	0	0	109	0	277	960
2019-20	509	0	89	0	44	10133	594	11370
2020-21	525	0	210	0	0	6143	529	7407
2021-22	309	0	0	0	0	6367	1164	7840
2022-23	747	0	0	0	0	8168	956	9871
2023-24	0	0	153	0	0	8416	1553	10123
2024-25	344	0	0	0	0	9796	1759	11899
PUDUCHERRY								
2006-07	0	0	17	0	0	0	17	34
2007-08	0	0	0	0	0	0	10	10
2008-09	0	0	0	0	0	0	47	47
2009-10	0	0	22	1157	0	0	137	1316
2010-11	0	0	2	3974	500	0	252	4728
2011-12	45	0	52	4839	1213	0	272	6421
2012-13	411	495	78	4666	607	0	652	6909
2013-14	333	588	177	4453	349	0	381	6281
2014-15	322	336	128	3344	551	0	277	4958
2015-16	267	69	312	4658	421	0	247	5974
2016-17	272	499	756	6967	63	0	555	9112
2017-18	156	696	822	6094	62	1	289	8121
2018-19	0	440	470	6338	350	0	772	8370
2019-20	385	273	364	7862	295	0	922	10101
2020-21	427	54	0	5510	436	0	902	7330
2021-22	351	0	0	4014	348	0	1126	5839
2022-23	338	169	34	8722	92	0	765	10120
2023-24	1	502	0	10638	179	0	990	12310
2024-25	0	775	0	10149	33	0	1988	12945
ODISHA								
2006-07	0	0	0	0	0	0	0	0
2007-08	0	41	0	0	201	0	53	295
2008-09	0	41	0	0	201	0	53	295
2009-10	0	130	0	142	32	0	161	465
2010-11	0	130	0	142	32	0	161	465
2011-12	0	56	0	4563	0	0	465	5084
2012-13	0	1653	0	8893	0	0	522	11068
2013-14	0	3491	0	10147	0	0	733	14371
2014-15	0	1129	0	13408	0	0	915	15452
2015-16	0	312	0	12767	0	0	1870	14949
2016-17	0	6427	50	13709	281	0	2006	22473
2017-18	0	4916	29	13860	134	0	3656	22595
2018-19	0	4579	59	12924	510	0	4113	22186
2019-20	0	9729	175	15401	311	0	9654	35269
2020-21	3446	13398	0	17387	548	0	8254	43033
2021-22	0	6909	150	19565	446	0	14472	41543
2022-23	0	6426	0	21365	281	0	10639	38711
2023-24	2978	16928	0	24717	473	0	9146	54243
2024-25	0	13892	0	25907	224	0	12053	52076

**Table 3.3.2
(Contd...)**

Cargo Traffic Handled at Non-Major Ports State-wise & Commodity wise in 2006-07 to 2024-25

(In'000 Tonnes)

States	POL & Products	Iron ore	Building Material	Coal	Fertiliser & FRM	Container	Others	Total
ANDAMAN NICOBAR ISLANDS								
2006-07	155	0	994	0	16	0	399	1564
2007-08	177	0	1457	0	2	0	523	2159
2008-09	165	0	1120	0	4	0	720	2009
2009-10	165	0	837	0	8	0	1064	2074
2010-11	168	0	671	0	6	0	834	1679
2011-12	164	0	330	0	4	0	710	1208
2012-13	182	0	278	0	0	291	315	1066
2013-14	181	0	342	0	0	309	317	1149
2014-15	176	0	387	0	0	351	242	1156
2015-16	199	0	479	0	0	374	271	1323
2016-17	178	0	386	0	0	442	270	1276
2017-18	196	0	324	25	0	485	388	1418
2018-19	203	0	329	0	0	619	343	1495
2019-20	199	0	590	0	0	698	364	1851
2020-21	147	0	369	0	0	550	367	1433
2021-22	173	0	407	0	0	508	446	1535
2022-23	191	0	407	0	0	614	663	1875
2023-24	223	0	579	0	0	573	667	2042
2024-25	246	0	717	0	0	630	441	2035
LAKSHADWEEP								
2006-07	0	0	0	0	0	0	26	26
2007-08	0	0	0	0	0	0	26	26
2008-09	0	0	0	0	0	0	26	26
2009-10	0	0	0	0	0	0	26	26
2010-11	0	0	0	0	0	0	26	26
2011-12	0	0	0	0	0	0	26	26
2012-13	0	0	0	0	0	0	26	26
2013-14	21	0	67	0	0	0	31	119
2014-15	21	0	67	0	0	0	31	119
2015-16	0	0	0	0	0	0	0	0
2016-17	0	0	0	0	0	0	0	0
2017-18	0	0	0	0	0	0	0	0
2018-19	0	0	0	0	0	0	0	0
2019-20	0	0	0	0	0	0	0	0
2020-21	18	0	40	0	0	0	57	116
2021-22	17	0	92	0	0	0	75	184
2022-23	30	0	96	0	0	0	93	218
2023-24	21	0	92	0	0	0	98	211
2024-25	23	0	59	0	0	0	74	157
TOTAL								
2006-07	81200	33973	14391	14015	6818	0	34525	184922
2007-08	91035	34223	16264	15443	7112	0	42302	206379
2008-09	97816	35863	13259	21457	8855	0	35972	213222
2009-10	137720	48813	13142	41276	9501	0	38485	288937
2010-11	145378	38266	12327	58462	12725	0	48200	315358
2011-12	156322	30616	12866	79040	15742	0	59159	353745
2012-13	168565	21855	11953	109264	12548	24909	38829	387923
2013-14	169777	18338	14178	126321	12010	37352	38994	416970
2014-15	167278	26794	14224	156737	13952	44028	47875	470888
2015-16	180641	17383	14173	141874	16946	50111	44743	465871
2016-17	186070	34454	15170	133755	14237	57812	43715	485213
2017-18	193422	36596	15588	146684	11714	74592	50493	529089
2018-19	191749	44823	16162	171096	16224	84467	58089	582609
2019-20	197158	39968	15003	178525	15959	99422	69012	615046
2020-21	157628	42989	13885	153841	13413	103369	92179	577303
2021-22	163045	42453	12697	144922	13878	112554	114199	603747
2022-23	164261	51849	12479	178409	14770	115771	113479	651017
2023-24	166891	76269	10000	204262	13824	135860	116480	723586
2024-25	173395	67412	13218	204541	12202	158089	113554	742411

Source: State Maritime Board/UTs

Table 3.3.3

Transshipment Traffic at Non-Major Ports in 2018-19 to 2024-25

(In '000 Tonnes)

State/Port	Commodity	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
GUJARAT								
Magdalla	Others	-	-	-	-	-	-	580
AHPPL	Container	-	-	-	-	-	-	13
MAHARASHTRA								
Karanja	Others	-	-	-	-	-	-	28
Ulwa-Belapur	Others	-	-	-	-	-	-	106
Dabhol	Others	-	-	-	-	-	-	924
	Others	-	-	4356	-	-	-	-
ANDHRA PRADESH								
Gangavaram	Container	-	-	2329	-	83	985	515
KARNATAKA								
Belekeri	Barges	-	-	-	-	-	-	-
Hangakatta	Barges	-	-	-	-	-	-	-
Malpe	Barges	-	-	-	-	-	-	-
TAMIL NADU								
Nagapattinam	Others	-	-	-	-	-	-	-
Cuddalore	Others	-	-	-	2	2	-	5
Thirukkadaiyur	Others	-	-	-	-	-	-	1
ORISSA								
Dharma	Others	-	2736	-	-	1438	-	2009
	POL-Crude	-	-	3446	-	-	2978	-
	LPG/LNG	-	-	-	3770	-	-	-
KERALA								
Kollam	Others	-	-	1	-	-	-	-
Koavalam/Vizhinjan	Others	-	-	-	1	-	-	-
PUDUCHERRY								
Karaikal	Ethylene	-	-	-	-	0.4	-	-
ANDAMAN & NICOBAR								
All Ports	Container	46	66	32	17	20	18	9
	Others	-	1	0	0	0	-	0
LAKSHADWEEP								
	POL-Crude	-	-	-	-	-	14	-
	Others	-	-	-	-	-	1	-
Total Transhipmer		46	2802	10164	3790	1544	3996	4190

Source: State Maritime Boards/Uts

Table 3.3.4**Passenger Traffic Handled at Non-Major Ports in 2011-12 to 2024-25****(In '000 Nos.)**

Year	Overseas		Coastal		Total	
	Embarked	Dis-embarked	Embarked	Dis-embarked	Embarked	Dis-embarked
2011-12	3	3	11070	9898	11073	9902
2012-13	4	4	11373	10264	11377	10268
2013-14	5	5	11303	10173	11308	10177
2014-15	3	3	10479	8948	10483	8952
2015-16	41	52	11688	10226	11729	10278
2016-17	27	38	12028	10506	12055	10544
2017-18	22	25	12894	11220	12917	11245
2018-19	23	25	13225	11279	13248	11304
2019-20	12	15	17906	3072	17918	3087
2020-21	0	0	6490	3321	6490	3321
2021-22	0	0	8702	6249	8702	6249
2022-23	0.11	0.11	10733	20018	10733	20018
2023-24	0.95	0.87	12590	9948	12591	9949
2024-25	0.00	0.00	11092	9496	11092	9496

Source: State Maritime Boards/UTs

Table 3.3.5

Passenger Traffic Handled at Non-Major Port -Maritime State-wise in 2013-14 to 2024-25

(In '000 Nos.)

State/UT/Port	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
GUJARAT	0	0	0	0	1	2	1	-	-	-	-	-
Embarked	-	-	-	-	1	1	1	-	-	-	-	-
Disembarked	-	-	-	-	1	1	1	-	-	-	-	-
MAHARASHTRA	17800	17835	18072	18282	19119	19291	15908	9173	13667	28175	18517	18377
Embarked	9477	9693	9770	9928	10439	10620	15335	6164	8058	9451	10571	9988
Disembarked	8322	8142	8303	8355	8680	8672	573	3008	5609	18724	7946	8389
KERALA	25	23	17	18	16	16	16	3	6	0	0	0
Embarked	15	12	9	9	8	8	9	1	3	0	0	0
Disembarked	10	11	8	9	8	7	7	2	3	0	0	0
TAMILNADU	2070	0	1992	2080	2186	2012	1996	0	0	0	0	0
Embarked	1035	0	996	1040	1093	1006	998	-	-	-	0	0
Disembarked	1035	0	996	1040	1093	1006	998	-	-	-	0	0
KARNATAKA	8	11	5	5	11	12	6	1	1	0	0	2
Embarked	4	5	3	3	6	5	4	1	1	-	-	1
Disembarked	4	5	3	3	4	7	2	0	0	-	-	1
ANDAMAN GROUP	1261	1244	1920	2213	2829	3217	3078	635	1273	1097	3353	1557
Embarked	615	611	951	1075	1370	1607	1572	324	638	545	1685	781
Disembarked	646	633	969	1138	1459	1610	1506	311	634	553	1668	776
LAKSHADWEEP	322	322	0	0	0	0	0	0	0	278	670	651
Embarked	161	161	-	-	-	-	-	-	-	142	335	322
Disembarked	161	161	-	-	-	-	-	-	-	137	335	329
DAMAN & DIU									5	0	-	-
Embarked	-	-	-	-	-	-	-	-	2	0	-	-
Disembarked	-	-	-	-	-	-	-	-	2	0	-	-
ALL MINOR/ INTERMEDIATE PORTS	21485	19434	22007	22599	24162	24551	21005	9812	14951	29551	22541	20588
Embarked	11307	10483	11729	12055	12917	13247	17918	6490	8702	10137	12591	11092
Disembarked	10178	8952	10278	10544	11245	11303	3087	3321	6249	19413	9949	9496

Source: State Maritime Boards/Uts

Table 3.3.6

Number Of Steamers/Sailing Vessels Entering at Non-Major Ports in Various Maritime States-Wise in 2014-15 to 2024-25

(In Number)

Type of vessels/year	Gujarat	Maharashtra	Goa	Karnatka	Kerala	Tamil Nadu	Puducherry	Andhra Pradesh *	Odisha	Sea Island #
STEAMERS										
2014-15	8577	334	-	154	184	171	149	2565	-	5993
2015-16	N.A	N.A	-	151	156	272	177	1912	-	6405
2016-17	9098	222	-	185	219	500	236	1697	-	9474
2017-18	9213	222	-	160	195	471	179	1721	-	4812
2018-19	9562	352	-	204	280	473	170	2088	-	13087
2019-20	9419	320	-	184	233	496	170	3519	-	16670
2020-21	8090	350	-	158	371	443	129	1706	-	4130
2021-22	9633	339	-	121	254	523	-	1662	-	5012
2022-23	9193	464	-	-	121	633	-	1593	571	5478
2023-24	13933	438	-	218	-	606	-	805	0	5826
2024-25	9638	514	-	252	94	527	-	756	0	7853
SAILING VESSELS										
2014-15	211	1623	108	820	344	225	15	-	191	1012
2015-16	N.A	N.A	75	749	353	182	21	-	191	2746
2016-17	6104	231	27	805	276	127	10	-	366	3118
2017-18	3084	231	115	559	264	152	79	-	45	1941
2018-19	3072	1571	107	681	267	245	48	-	57	3830
2019-20	3117	2620	76	589	260	108	48	-	132	3162
2020-21	3410	1198	83	359	135	105	2	-	1097	2557
2021-22	3106	1085	107	172	258	77	-	-	143	3869
2022-23	4574	4750	93	-	270	65	-	300	142	1601
2023-24	4330	10049	56	297	-	90	-	962	217	2584
2024-25	4455	9754	3	321	278	170	-	1586	900	2362
TOTAL										
2014-15	8788	1957	108	974	528	396	164	2565	191	7005
2015-16	N.A	N.A	75	900	509	454	198	1912	191	9151
2016-17	15202	453	27	990	495	627	246	1697	366	12592
2017-18	12297	453	115	719	459	623	258	1721	45	6753
2018-19	12634	1923	107	885	547	718	218	2088	57	16917
2019-20	12536	2940	76	773	493	604	218	3519	132	19832
2020-21	11500	1548	83	517	506	548	131	1706	1097	6687
2021-22	12739	1424	107	293	512	600	-	1662	143	8881
2022-23	13767	5214	93	0	391	698	-	1893	713	7079
2023-24	18263	10487	56	515	0	696	-	1767	217	8410
2024-25	14093	10268	3	573	372	697	-	2342	900	10215

Data relates to Andaman & Nicobar Islands, Data include Lakshdweep only 2013-14

* Data relates to Andhra pradesh is only Deep water port

Source: State Maritime Boards/Uts

Table 3.3.7

Employment of Manpower at Non Major Ports in 2013-14 to 2024-25

(In numbers)

PORT	Year											
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
GUJARAT	1723	1593	1465	1327	1251	1056	935	803	687	627	593	523
MAHARASHTRA	117	111	111	50	50	53	87	84	84	354	78	100
GOA	144	142	150	142	142	136	129	125	158	152	154	152
DAMAN & DIU	10	10	10	10	16	6	5	5	4	3	3	3
KARNATAKA	124	0	60	61	53	53	36	50	51	51	42	45
KERALA	683	674	675	63	89	262	271	274	258	220	220	238
TAMIL NADU	35	19	37	30	49	35	35	38	36	34	33	22
PUDUCHERRY	485	222	178	218	233	245	245	266	266	266	266	87
ANDHRA PRADESH	1195	789	789	2153	2153	2278	2331	7487	7412	7609	7220	5439
ANDAMAN & NICOBAR												
Island	641	647	638	623	603	623	623	279	223	371	250	235
Orissa**	759	355	355	607	485	361	535	534	419	4347	4345	4883
LAKSHADWEEP	111	111	N.A	N.A	N.A	N.A	N.A	N.A	N.A	185	177	173
TOTAL	6027	4673	4468	5284	5124	5108	5232	9945	9598	14219	13381	11900

* In Karnataka , No Departmental dock labour in Minor Ports.

All the labour activities are done by Private laboures appointed by Stevedores.

Source: State Maritime Boards/Uts

SECTION – II

4. INTERNATIONAL PORT STATISTICS

Table 4.1

**World Port Traffic - Port traffic league by TEU of
total Containers Handled - 2019-2023**

(in '000 TEU)

Rank (2020)	Port Name	Country	Period	2019	2020	2021	2022	2023	Percentage change over previous year	Avg. yearly growth rate 2019-2023
1	Shanghai	China PR of	CY	43308	43503	47033	47303	49158	3.9	3.2
2	Singapore	Singapore	CY	37196	36871	37468	37290	39013	4.6	1.2
3	Ningbo-Zhoushan	China PR of	CY	27451	28709	31077	33350	35180	5.5	6.4
4	Shenzhen	China PR of	CY	25548	26548	28770	30040	30120	0.3	4.2
5	Qingdao	China PR of	CY	21010	22010	23700	25670	28430	10.8	7.9
6	Guangzhou	China PR of	CY	22747	23186	24180	24590	25090	2.0	2.5
7	Busan	Korea Rep.of	CY	21992	21824	22706	22078	22550	2.1	0.6
8	Tianjin	China PR of	CY	17264	18351	20200	19830	22180	11.9	6.5
9	Dubai Ports	UAE	CY	14802	13517	13778	14013	14539	3.8	-0.4
10	Hong Kong	China PR of	CY	18303	17969	17798	16685	14401	-13.7	-5.8
11	Port Kelang	Malaysia	CY	13581	13244	13724	13224	14061	6.3	0.9
12	Rotterdam	Netherland	CY	14821	14349	15300	14456	13446	-7.0	-2.4
13	Xiamen	China PR of	CY	11081	11463	12028	12430	12600	1.4	3.3
14	Antwerp- Beuges	Belgium	CY	13536	13836	14226	13484	12515	-7.2	-1.9
15	Tanjung Pelepas	Malaysia	CY	9077	9846	11200	10513	10481	-0.3	3.7
16	Laem Chabang	Thailand	CY	7981	7598	8335	9730	8866	-8.9	2.7
17	Kaohsiung	Taiwan	CY	10429	9622	9864	9492	8834	-6.9	-4.1
18	Los Angeles	US	FY	9338	9213	10678	9911	8630	-12.9	-2.0
19	Tanger	Morocco	CY	4802	5771	7174	7597	8617	13.4	15.7
20	Saigon Port	Vietnam	CY	7554	7906	7952	8397	8314	-1.0	2.4
21	New York/New Jersey	US	CY	7471	7586	8986	9494	7810	-17.7	1.1
22	Hamburg	Germany	CY	9258	8522	8708	8262	7685	-7.0	-4.5
23	Long Beach	US	FY	7747	7661	9501	9632	7614	-21.0	-0.4
24	Tanjung Priok	Indonesia	CY	5560	6205	6750	6417	6616	3.1	4.4
25	Jawaharlal Nehru (Nhava Sheva)	India	FY	5031	4677	5685	6051	6465	6.8	6.5
26	Saigon NewPort	Viet Nam	CY	3743	4410	4794	3966	5483	38.3	10.0
27	Manila	Philippines	CY	5316	4434	4976	5467	5202	-4.8	-0.5
28	Jeddah	Saudi Arabia	CY	4434	4737	4739	4960	5067	2.2	3.4
29	Savannah	US	CY	4599	4682	5613	5892	4928	-16.4	1.7
30	Piraeus	Greece	CY	5646	5202	4731	4462	4825	8.1	-3.9
31	Valencia	Spain	CY	5440	5428	5604	5052	4797	-5.0	-3.1
32	Khor Fakkan/Shrajah	UAE	CY	4143	4002	4252	4331	4794	10.7	3.7
33	Santos	Brazil	CY	4165	4232	4832	4986	4748	-4.8	3.3
34	Algeciras-La Linea	Spain	CY	5125	5108	4767	4767	4734	-0.7	-2.0
35	Dalian	China PR of	CY	8760	5110	3670	4460	4620	3.6	-14.8
36	Tokyo	Japan	CY	4682	4262	4863	4932	4571	-7.3	-0.6
37	Hai Phong	Viet Nam	CY	3484	3739	3759	4341	4517	4.1	6.7
38	Bremen Ports/Bremerhaven	Germany	CY	4857	4771	5019	4573	4181	-8.6	-3.7
39	Houston	US	CY	2987	3001	3453	3975	3825	-3.8	6.4
40	Mina Raysut (Salalah)	Oman	CY	4109	4344	4514	4504	3810	-15.4	-1.9
41	East Port Port Said	Egypt	CY	3004	3510	3353	3529	3713	5.2	5.4
42	Manzanillo, MX	Mexico	CY	3069	2910	3371	3474	3699	6.5	4.8
43	Inchon	Korea, Rep. Of	CY	3085	3249	3354	3192	3459	8.4	2.9
44	Port of Virginia	US	CY	2938	2813	3523	3703	3288	-11.2	2.9
45	Barcelona	Spain	CY	3324	2958	3531	3523	3280	-6.9	-0.3
46	Melbourne	Australia	FY	2700	3104	3233	3188	3265	2.4	4.9
47	Felixtowe	UK	CY	3838	3544	3538	3297	3246	-1.5	-4.1
48	Cartagena	Colombia	CY	2995	3128	3344	3141	3176	1.1	1.5
49	Ambarli	Turkeye	CY	3105	2888	2943	2867	3170	10.6	0.5
50	Metro Vancouver	Canada	CY	3399	3468	3681	3557	3127	-12.1	-2.1

Note: Data presented in tables, in terms of tons handled, need a careful interpretation as ft, rt, ht and mt are not directly comparable figures.

(1) Foreign and domestic traffic. (2) Foreign traffic only. Period: CY = calendar year; FY = fiscal year

Weight/Volume (Short and long tons were converted into metric tons): mt = metric tons, rt = revenue tons, ft = freight tons

Source: Shipping Statistics Year Book 2024, Institute of Shipping Economic and Logistics (ISL)

Table 4.2

World Port Traffic - Port Traffic League by Total Cargo Traffic 2019-2023

(In Million Tons)

S.No.	Port position(a)	Country	Nature	Period	Unit	2019	2020	2021	2022	2023	% change over previous year	Avg. Yearly growth 2019-2023
1	Ningbo- Zhoushan	China, PR of	1	CY	MT	1120	1172	1224	1261	1324	5.0	4.3
2	Shanghai	China, PR of	1	CY	MT	664	651	698	668	753	12.7	3.2
3	Qingdao	China, PR of	1	CY	MT	577	605	630	658	684	4.0	4.3
4	Guangzhou	China, PR of	1	CY	MT	606	612	624	629	643	2.2	1.5
5	Singapore	Singapore	1	CY	FT	627	591	600	578	592	2.4	-1.4
6	Port Hedland	Australia	1	FY	MT	539	546	561	566	571	0.9	1.5
8	Tianjin	China, PR of	1	CY	MT	412	421	442	443	445	0.5	1.9
7	Rotterdam	Netherlands	1	CY	MT	469	437	469	467	439	-6.0	-1.6
9	Busan	Korea, Rep. Of	1	CY	RT	469	411	439	425	435	2.4	-1.9
10	Dalian	China, PR of	1	CY	MT	339	334	316	306	316	3.3	-1.7
11	Shenzhen	China, PR of	1	CY	MT	258	265	278	272	287	5.5	2.7
12	Kwangyang	Korea, Rep. Of	1	CY	RT	310	273	292	269	274	1.9	-3.0
13	Antwerp-Bruges	Belgium	1	CY	MT	284	278	289	289	271	-6.2	-1.2
14	Port Kelang	Malaysia	1	CY	MT	243	223	235	226	243	7.5	0.0
15	Port of South Louisiana	US	1	CY	MT	235	227	208	217	225	3.7	-1.1
16	Xiamen	China, PR of	1	CY	MT	213	208	228	219	220	0.5	0.8
17	Itaqui	Brazil	1	CY	MT	230	232	228	217	216	-0.5	-1.6
18	Houston	US	1	CY	MT	226	218	211	242	207	-14.5	-2.2
19	Ulsan	Korea, Rep. Of	1	CY	RT	202	188	184	195	193	-1.0	-1.1
20	Dubai Ports	UAE	2	CY	MT	173	174	177	181	191	5.5	2.5
21	Los Angeles	US	1	CY	MT	183	222	237	234	191	-18.4	1.1
22	Qinhuangdao	China, PR of	1	CY	MT	211	198	216	187	185	-1.1	-3.2
23	Corpus Christi	US	1	CY	MT	96	101	152	170	184	8.2	17.7
24	Hong Kong	China PR of	1	CY	MT	263	249	214	192	175	-8.9	-9.7
25	Dampier	Australia	1	FY	MT	168	167	162	174	173	-0.6	0.7
26	Long Beach	US	1	FY	RT	172	167	196	201	171	-14.9	-0.1
27	Santos	Brazil	1	CY	MT	134	147	147	162	167	3.1	5.7
28	Nagoya	Japan	1	CY	RT	194	169	178	164	158	-3.7	-5.0
29	Newcastle	Australia	1	CY	MT	171	164	166	145	153	5.5	-2.7
30	Metro Vancouver	Canada	1	CY	MT	144	145	146	141	150	6.4	1.0
31	Tanjung Pelepas	Malaysia	1	CY	MT	137	145	168	152	148	-2.6	1.9
32	Inchon	Korea, Rep. Of	1	CY	RT	157	152	157	150	147	-2.0	-1.6
33	Paradip	India	1	FY	MT	113	115	116	135	145	7.4	6.4
34	Chiba	Japan	1	CY	FT	140	134	135	132	137	3.8	-0.5
35	Saigon Port	Viet Nam	1	CY	MT	132	136	134	143	133	-7.0	0.2
36	Ust-Luga	Russia	1	CY	MT	104	103	109	124	121	-2.4	3.9
37	Itaguaí	Brazil	2	CY	MT	89	98	103	105	121	15.2	8.0
38	Chittgong	Bangladesh	1	CY	MT	102	98	117	118	119	0.8	3.9
39	Pyeongtaek	Korea, Rep. Of	1	CY	RT	113	107	116	116	117	0.9	0.9
40	Gladstone	Australia	1	FY	MT	122	123	119	111	116	4.5	-1.3
41	Hamburg	Germany	1	CY	MT	137	126	129	120	114	-5.0	-4.5
42	Yanbu	Saudi Arabia	1	CY	MT	130	115	112	133	111	-16.5	-3.9
43	Vitoria	Brazil	1	CY	MT	104	80	99	102	111	8.8	1.6
44	Novorossisk	Russia	1	CY	MT	77	65	68	96	110	14.6	9.3
45	Tanger	Morocco	1	CY	MT	69	84	101	108	109	0.9	12.1
46	Colombo	Sri Lanka	1	CY	MT	102	98	104	103	104	1.0	0.5
47	Banjarmasin	Indonesia	1	CY	MT	83	67	72	86	102	18.6	5.3
44	Yokohama	Japan	1	CY	FT	111	94	105	106	101	-4.7	-2.3
49	Manila	Philippines	1	CY	MT	71	74	95	99	101	2.0	9.2
50	Kaohsiung	Taiwan	1	CY	MT	114	109	120	114	100	-12.3	-3.2

Note: Data presented in Tables, in terms of tons handled, need a careful interpretation as ft, rt, ht and mt are not directly comparable figures.

1 Foreign and domestic traffic. 2 Foreign traffic only. Period: CY = Calendar Year, FY: Fiscal Year

Weight/ Volume (Short and long ewre converted in to metric tones) : MT=Metric tons, RT = Revenue tones, FT= Freight tones

Source: Shipping Statistics Year Book 2024 Published by Institute of Shipping Economics and Logistics (ISL)

Table 4.3

Cargo Traffic for Selected Ports in Asia 2019-2023

Port	Year	Cargo Traffic ('000 Tonnes)				Percentage distribution of cargo traffic			Container Traffic ('000 TEUs)				Percentage of Container Cargo cargo to General Cargo
		Loaded	Unloaded	Total	Growth Rate (%)	General	Dry Bulk	Liquid	Loaded	Unloaded	Total	Growth Rate (%)	
Hongkong													
China	2019	92382	170933	263315	1.8	65.4	26.4	8.2	8775	9528	18303	-6.6	95.7
	2020	79355	169931	249286	-5.5	66.4	27.6	6.0	8578	9391	17969	-1.8	96.2
	2021	78826	134904	213730	-14.3	77.3	16.7	6.1	8544	9254	17798	-1.0	95.4
	2022	71041	121063	192104	-10.1	79.1	15.0	5.8	7980	8705	16685	-6.3	95.4
	2023	63177	111689	174866	-9.0	75.2	16.8	8.0	7753	6648	14401	-13.7	95.7
Shanghai (China)													
	2019	-	-	663510	-3.0	-	-	-	-	-	43308	3.3	...
	2020	-	-	651050	-1.9	-	-	-	-	-	43503	0.5	...
	2021	-	-	698270	7.3	-	-	-	-	-	47033	8.1	...
	2022	-	-	668320	-4.3	-	-	-	-	-	47303	0.6	...
	2023	-	-	752771	12.6	-	-	-	-	-	49158	3.9	...
Chiba(a) (Japan)													
	2019	37971	102040	140011	-8.6	24.6	21.7	5.8	-	-	-	-	-
	2020	39381	94628	134009	-4.3	23.7	18.4	57.9	-	-	-	-	-
	2021	34544	97010	131554	0.4	23.6	16.1	60.3	-	-	-	-	-
	2022	37166	94793	131959	-1.9	23.7	17.2	59.1	-	-	-	-	-
	2023	38190	09842	48032	3.5	22.3	20.8	56.9	-	-	-	-	-
Port Kelang(a) (Malaysia)													
	2019	116804	126258	243062	10.1	94.4	3.7	1.8	6759	6822	13581	10.3	96.1
	2020	107102	115919	223021	-8.2	91.2	7.1	1.7	6626	6618	13244	-2.5	94.7
	2021	112430	123002	235432	5.6	92.0	6.0	2.0	6847	6877	13724	3.6	95.4
	2022	106700	119443	226143	-3.9	91.1	4.7	4.2	6570	6654	13224	-3.6	95.0
	2023	112690	129907	242597	7.3	93.5	4.1	2.4	7007	7054	14061	6.3	-
Singapore(a) (Singapore)													
	2019	...	...	626521	-0.6	62.2	2.8	35.0	...	...	37196	1.6	93.8
	2020	...	...	590738	-5.7	63.7	3.4	32.9	...	...	36871	-0.9	95.1
	2021	...	...	599643	1.5	64.3	3.8	32.0	...	...	37468	1.6	94.4
	2022	...	...	578221	-3.6	63.5	3.6	32.9	...	...	37290	-0.5	93.2
	2023	...	...	592008	2.4	63.8	3.1	33.1	...	...	39013	4.6	93.9

**Table 4.3
(Contd...)**

Cargo Traffic for Selected Ports in Asia 2019-2023

Port	Year	Cargo Traffic ('000 Tonnes)				Percentage distribution of cargo traffic			Container Traffic ('000 TEUs)				Percentage of Container Cargo to General Cargo
		Loaded	Unloaded	Total	Growth Rate (%)	General Cargo	Dry Bulk	Liquid Bulk	Loaded	Unloaded	Total	Growth Rate (%)	
Dubai (UAE)	2019	66254	106522	172776	-0.8	98.3	...	...	6924	7878	14802	-1.0	...
	2020	63869	109803	173672	0.5	98.3	...	...	...	...	13517	-8.7	...
	2021	68245	109128	177373	2.1	98.4	...	...	...	...	13778	1.9	...
	2022	69194	112063	181257	2.2	98.6	...	...	...	...	14013	1.7	...
	2023	73523	117229	190752	5.2	97.2	...	...	...	...	14539	3.8	...
Manila (Philippines)	2019	22163	48935	71098	-3.4	92.1	4.5	3.4	2657	2658	5315	4.5	84.6
	2020	16599	56937	73536	3.4	87.2	9.6	3.2	2211	2223	4434	-16.6	88.6
	2021	12669	81835	94504	28.5	83.7	9.4	6.8	2462	2514	4976	12.2	86.6
	2022	33397	66032	99429	5.2	83.7	9.4	6.8	2692	2775	5467	9.9	88.8
	2023	34426	66137	100564	1.1	83.7	9.4	6.8	2629	2573	5202	-4.8	...
Colombo (Sri Lanka)	2019	44186	57740	101926	1.8	-	-	7.9	-	-	1982	-3.9	...
	2020	42723	54958	97681	-4.2	93.5	2.1	4.4	804	809	1613	-18.6	98.5
	2021	46178	57645	103823	6.3	-	-	-	822	821	1643	1.9	-
	2022	44729	57859	102588	-1.2	19.8	-	-	736	763	1499	-8.8	98.8
	2023	44939	58825	103764	1.1	-	-	-	-	-	1765	17.7	-
Busan(b) (South Korea)	2019	240450	228311	468761	1.6	88.1	10.1	1.8	10950	11042	21992	1.5	99.5
	2020	209246	201707	410953	-12.3	93.3	3.6	3.0	10961	10863	21824	-0.8	99.6
	2021	225525	213475	439000	6.8	95.5	2.3	2.2	11344	11362	22706	4.0	...
	2022	218745	206339	425084	-3.2	95.2	2.4	2.4	11098	10980	22078	-2.8	...
	2023	224476	210192	434668	2.3	95.5	2.3	2.2	11013	11537	22550	2.1	...
Bangkok (Thailand)	2017	9327	12887	22214	2.0	100.0	...	...	629	868	1497	0.4	92.3
	2018	9024	13027	22051	-0.7	100.0	...	...	653	836	1489	-0.5	93.5
	2019	8180	13297	21477	-2.6	100.0	...	...	577	887	1464	-1.7	...
	2020	8284	12867	21151	-1.5	100.0	...	...	571	864	1435	-2.0	90.3
	2021	7910	13275	21185	0.2	100.0	...	...	544	894	1438	0.2	...
	2022	6590	12077	18667	-11.9	100.0	...	...	452	825	1277	-11.2	91.3
	2023	7121	11415	18536	-0.7	100.0	...	...	482	781	1263	-1.1	...

Note : (a) Freight tons. (b) Revenue tons. Others Metric tons. (c) Fiscal Year.

Source : Shipping Statistics Year Book 2024 by ISL & official Websites of the Ports..

SECTION – II

5. GENERAL STATISTICS

Table 5.1**Gross Value Added by Economic Activity at Constant (2022-23) Basic Prices**

(value in ₹ crore)

S.No.	Item	2022-23	2023-24	2024-25@	Percentage Change Over Previous Year		
					2022-23	2023-24	2024-25
1	Agriculture, livestock, forestry and fishing	47,56,194	48,81,626	50,85,532		2.6	4.2
1.1	Crops	29,40,912	30,14,741	31,13,281		2.5	3.3
1.2	Livestock	11,81,860	12,16,107	12,78,634		2.9	5.1
1.3	Forestry and logging	3,89,062	3,93,690	4,14,488		1.2	5.3
1.4	Fishing and aquaculture	2,44,360	2,57,087	2,79,129		5.2	8.6
2	Mining and quarrying	5,06,017	5,18,002	5,78,568		2.4	11.7
3	Manufacturing	34,82,190	39,24,673	42,89,237		12.7	9.3
3.1	Food products, beverages and tobacco	3,81,881	4,54,430	4,91,352		19	8.1
3.2	Textiles, apparel and leather products	3,96,918	3,78,760	4,11,703		-4.6	8.7
3.3	Metal products	4,93,187	6,21,515	7,65,515		26	23.2
3.4	Machinery and equipment	7,81,054	8,85,512	9,74,222		13.4	10
3.5	Other manufactured goods	14,29,150	15,84,456	16,46,445		10.9	3.9
4	Electricity, Gas, Water supply & Other utility services	5,89,857	6,52,765	6,71,525		10.7	2.9
5	Construction	21,09,100	23,18,266	24,87,430		9.9	7.3
6	Trade, repair, Hotels and Restaurants	19,46,700	21,75,434	23,17,873		11.7	6.5
6.1	Trade & repair services	16,67,100	18,54,261	19,84,251		11.2	7
6.2	Hotels & restaurants	2,79,599	3,21,173	3,33,623		14.9	3.9
7	Transport, Storage, Communication & Services related to broadcasting	13,17,688	14,18,848	15,14,118		7.7	6.7
7.1	Railways	1,44,350	1,52,526	1,56,355		5.7	2.5
7.2	Road transport	6,04,715	6,35,052	6,59,338		5	3.8
7.3	Water transport	19,092	20,493	21,288		7.3	3.9
7.4	Air transport	20,686	24,614	27,549		19	11.9
7.5	Services incidental to transport	1,28,315	1,40,043	1,48,821		9.1	6.3
7.6	Storage	28,144	25,869	33,187		-8.1	28.3
7.7	Communication & services related to broadcasting	3,72,386	4,20,251	4,67,579		12.9	11.3
8	Financial services	14,77,694	15,89,214	17,38,670		7.5	9.4
9	Real estate, Ownership of dwelling & Professional services	45,40,893	47,57,745	52,45,063		4.8	10.2
10	Public administration and Defence	13,92,447	14,33,660	15,14,461		3	5.6
11	Other services	16,44,982	18,10,989	18,94,017		10.1	4.6
12	TOTAL GVA at basic prices	2,37,63,761	2,54,81,220	2,73,36,495		7.2	7.3

@ : First Revised Estimates

Note: Totals may not tally due to rounding off.

Source : Ministry of Statistics and Programme Implementation

Table 5.2

India's Foreign Trade in 1995-96 to 2024-25

Year	Exports			Imports			Trade Balance		
	Oil	Non-Oil	Total	Oil	Non-Oil	Total	Oil	Non-Oil	Total
(US \$ million)									
1995-96	453.7	31341.2	31794.9	7525.8	29149.5	36675.3	-7072.1	2191.7	-4880.4
1996-97	481.8	32987.9	33469.7	10036.2	29096.2	39132.4	-9554.4	3891.7	-5662.7
1997-98	352.8	34653.7	35006.5	8164.0	33320.5	41484.5	-7811.2	1333.2	-6478.0
1998-99	89.4	33129.3	33218.7	6398.6	35990.1	42388.7	-6309.2	-2860.8	-9170.0
1999-00	38.9	36783.5	36822.4	12611.4	37059.3	49670.7	-12572.5	-275.8	-12848.3
2000-01	1872.9	42638.1	44511.0	15663.6	34890.8	50554.4	-13790.7	7747.2	-6043.4
2001-02	2117.0	41680.2	43797.2	14016.4	37412.2	51428.5	-11899.4	4268.1	-7631.3
2002-03	2588.0	50107.4	52695.4	17648.1	43618.0	61266.2	-15060.1	6489.4	-8570.7
2003-04	3573.9	60404.6	63978.5	20599.1	57651.4	78250.5	-17025.2	2753.2	-14272.0
2004-05	7001.1	76750.9	83752.0	29858.3	81881.7	111740.0	-22857.2	-5130.8	-27988.0
2005-06	11616.2	91428.1	103044.3	43951.3	105232.7	149183.9	-32335.1	-13804.5	-46139.6
2006-07	18634.6	107779.5	126414.1	66132.5	128676.3	194808.9	-47497.9	-20896.9	-68394.8
2007-08	28413.3	134718.8	163132.1	79779.9	171874.1	251654.0	-51366.5	-37155.3	-88521.8
2008-09	27547.0	157748.4	185295.4	93671.7	210024.6	303696.3	-66124.8	-52276.2	-118401.0
2009-10	28185.9	150565.5	178751.4	87135.9	201237.0	288372.9	-58949.9	-50671.5	-109621.4
2010-11	36370.1	213445.4	249815.5	105964.3	263804.8	369769.1	-69594.2	-50359.4	-119953.6
2011-12	56716.7	249247.2	305963.9	154967.6	334351.9	489319.5	-98250.8	-85104.8	-183355.6
2012-13	60865.1	239535.5	300400.6	164040.6	326696.1	490736.6	-103175.4	-87160.6	-190336.1
2013-14	63179.4	251236.4	314415.7	164770.3	285443.3	450213.6	-101591.0	-34206.9	-135797.9
2014-15	56794.1	253557.9	310352.0	138325.5	309707.9	448033.4	-81531.4	-56150.0	-137681.4
2015-16	30582.6	231708.4	262291.1	82944.5	298063.3	381007.8	-52361.8	-66354.8	-118716.7
2016-17	31545.3	244307.2	275852.4	86963.8	297393.2	384357.0	-55418.6	-53086.0	-108504.6
2017-18	37465.1	266061.1	303526.2	108658.7	356922.3	465581.0	-71193.6	-90861.2	-162054.8
2018-19	46553.6	283524.5	330078.1	140920.6	373157.8	514078.4	-94367.1	-89633.3	-184000.3
2019-20	41288.7	272072.3	313361.0	130550.3	344159.0	474709.3	-89261.6	-72086.7	-161348.2
2020-21	25804.4	266004.1	291808.5	82683.9	311752.0	394435.9	-56879.5	-45747.9	-102627.4
2021-22	67471.7	354532.7	422004.4	161810.5	451241.6	613052.1	-94338.8	-96708.9	-191047.7
2022-23	97468.4	353601.5	451070.0	209418.2	506550.7	715968.9	-111949.7	-152949.2	-264898.9
2023-24	84156.7	352915.3	437072.0	178732.7	499482.1	678214.8	-94576.0	-146566.8	-241142.7
2024-25	63341.0	374074.9	437415.9	185779.3	534462.0	720241.3	-122438.3	-160387.1	-282825.4
(₹ Crore)									
1994-95	1309	81365	82674	18613	71358	89971	-17304	10007	-7297
1995-96	1518	104836	106353	25174	97505	122678	-23656	7331	-16325
1996-97	1710	117107	118817	35629	103291	138920	-33918	13816	-20103
1997-98	1311	128790	130101	30341	123835	154176	-29030	4955	-24076
1998-99	376	139377	139753	26919	151413	178332	-26543	-12036	-38579
1999-00	169	159393	159561	54649	160588	215237	-54480	-1195	-55675
2000-01	8646	194925	203571	71497	159376	230873	-62851	35549	-27302
2001-02	10107	198911	209018	66770	178430	245200	-56663	20482	-36182
2002-03	12507	242406	254913	85367	210993	296360	-72860	31413	-41446
2003-04	16397	276969	293367	94520	264588	359108	-78123	12382	-65741
2004-05	31404	343935	375340	134094	366971	501065	-102690	-23035	-125725
2005-06	51533	404885	456418	194640	465769	660409	-143107	-60884	-203991
2006-07	84520	487259	571779	299581	581935	881515	-215061	-94675	-309736
2007-08	114192	541672	655864	320655	691657	1012312	-206463	-149985	-356448
2008-09	123398	717357	840755	419968	954468	1374436	-296570	-237111	-533680
2009-10	132872	712662	845534	411649	952087	1363736	-278777	-239425	-518202
2010-11	165595	971370	1136964	482281	1201186	1683467	-316687	-229816	-546503
2011-12	270941	1195018	1465959	743075	1602388	2345463	-472134	-407370	-879504
2012-13	330819	1303500	1634318	891871	1777291	2669162	-561052	-473792	-1034844
2013-14	383248	1521763	1905011	997885	1717548	2715434	-614638	-195785	-810423
2014-15	346082	1550363	1896445	842874	1894212	2737087	-496792	-343849	-840641
2015-16	199638	1516747	1716384	540505	1949801	2490306	-340867	-433054	-773921
2016-17	211509	1637925	1849434	583217	1994458	2577675	-371708	-356534	-728242
2017-18	241435	1715080	1956515	700321	2300713	3001033	-458886	-585633	-1044519
2018-19	325929	1981797	2307726	986275	2608400	3594675	-660346	-626602	-1286948
2019-20	292340	1927514	2219854	925168	2435787	3360954	-632828	-508273	-1141100
2020-21	190896	1968147	2159043	611353	2304605	2915958	-420457	-336458	-756914
2021-22	503850	2643171	3147021	1207803	3364972	4572775	-703953	-721800	-1425753
2022-23	782303	2839247	3621550	1682475	4067326	5749801	-900172	-1228079	-2128251
2023-24	696850	2922102	3618952	1480232	4135810	5616042	-783382	-1213708	-1997090
2024-25	534917	3166153	3701070	1570226	4519683	6089909	-1035309	-1353530	-2388839

Note : Data for 2024-25 are provisional and data for 2023-24 are revised.

Also see Notes on Tables.

Source : Directorate General of Commercial Intelligence and Statistics.

Table 5.3

Imports of Principal Commodities in 20219-20 to 2024-25

Commodity / Year	(US \$ Million)						(₹ Crore)					
	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
1. Cotton Raw & Waste	1328.4	385.9	559.6	1438.7	598.7	1219.3	9371	2861	4169	11506	4947	10326
2. Vegetable Oil	9672.9	11089.1	18991.6	20837.7	14871.7	17333.1	68558	82123	141532	167270	123079	146450
3. Pulses	1440.1	1611.7	2229.0	1943.9	3746.8	5477.3	10221	11938	16628	15781	31072	46428
4. Fruits & vegetables	2221.3	2273.4	2640.7	2675.5	2920.6	3268.2	15757	16817	19687	21497	24201	27668
5. Pulp and Waste paper	1143.0	851.1	1600.5	2117.9	1856.7	2014.1	8091	6303	11934	17069	15372	17021
6. Textile yarn Fabric, made-up articles	1922.3	1501.5	2065.5	2617.7	2277.6	2475.5	13599	11092	15400	21011	18860	20942
7. Fertilisers, Crude & manufactured	7468.1	7597.3	14169.9	17206.8	10456.9	10225.6	52817	56405	105796	138544	86567	86426
8. Sulphur & Unroasted Iron Pyrites	117.7	149.7	475.0	337.9	211.2	325.5	833	1104	3542	2691	1748	2767
9. Metalliferous ores & other minerals	5088.9	4626.1	8950.5	9404.7	9480.2	11100.1	35989	34242	66690	75440	78498	93935
10. Coal, Coke & Briquettes, etc.	22455.1	16274.5	31718.3	49735.3	38881.9	31093.1	158865	120534	236925	397258	321835	262566
11. Petroleum, Crude & products	130550.3	82683.9	161810.5	209418.2	178732.7	185779.3	925168	611353	1207803	1682475	1480232	1570226
12. Wood & Wood products	5612.2	4449.7	6136.4	7241.2	6421.9	6971.4	39699	32935	45722	58158	53166	58961
13. Leather & leather products	1014.1	579.8	818.8	1028.6	912.8	982.0	7176	4291	6106	8253	7557	8295
14. Organic & Inorganic Chemicals	20617.1	19825.3	30291.9	33441.9	26701.6	28417.5	145863	146828	225846	267770	221002	240218
15. Dyeing/tanning/colouring mtrls.	2906.4	2734.0	3960.2	3865.9	4928.5	4266.9	20565	20218	29530	31005	40794	36073
16. Artificial resins, plastic materials, etc.	14633.7	13510.0	20230.6	23510.6	22212.1	22509.4	103589	99874	150834	188662	183884	190235
17. Chemical material & products	7643.2	8441.2	11148.0	12199.9	12743.1	12819.2	54111	62498	83036	97908	105426	108620
18. Newsprint	700.6	294.1	344.7	521.4	425.5	414.0	4952	2199	2567	4203	3521	3491
19. Pearls, precious & Semi-precious stones	22458.8	18888.0	31007.9	30700.3	23831.5	18014.0	159066	139024	231279	246324	197248	152305
20. Iron & Steel	15369.4	12035.9	17303.0	22483.2	23733.7	22640.3	108655	89078	129006	181225	196590	191448
21. Non-ferrous metals	13138.7	11716.6	17601.7	19840.2	21428.6	24653.3	92995	86596	131218	159304	177395	208374
22. Machine tools	4193.1	3169.6	4239.5	4406.7	4834.1	5662.2	29665	23452	31573	35456	40034	47909
23. Machinery, electrical & non-electrical	37691.9	30084.5	39942.5	45414.9	48870.5	53539.2	266923	222518	297768	365422	404604	452974
24. Transport equipment	25284.7	18649.2	20852.4	31329.5	30720.8	33166.6	179480	137897	155610	253205	254478	280391
25. Project goods	2025.5	1498.9	1356.0	1602.9	1321.4	1077.6	14355	11107	10109	12961	10947	9124
26. Professional instrument, Optical goods, etc.	5024.1	4528.2	6372.8	6938.0	7760.5	8414.3	35591	33516	47414	55780	64265	71182
27. Electronic goods	54397.9	54287.9	73674.2	77263.5	87857.0	98723.4	385088	401426	549714	620751	727505	835448
28. Medicinal & Pharmaceutical products	6459.9	6974.6	9072.0	8104.8	8243.5	8937.3	45727	51737	67545	65104	68255	75599
29. Gold	28229.7	34603.9	46165.6	35016.3	45542.2	58006.4	199250	254288	344094	280481	377250	489750
30. Silver	2727.8	790.4	3276.2	5294.6	5438.3	4827.3	19162	5960	24454	42237	45165	40929
31. Other Commodities	21172.4	18329.6	24046.7	28030.2	30252.1	35887.7	149773	135742	179246	225049	250546	303827
Total Imports	474709.3	394435.9	613052.1	715968.9	678214.8	720241.3	3360954	2915958	4572775	5749801	5616042	6089909

Note : Data for 2024-25 are provisional and data for 2023-24 are revised.

Source : Directorate General of Commercial Intelligence and Statistics.

Table 5.4

Exports of Principal Commodities in 2019-20 to 2024-25

Commodity / Year	(US \$ Million)						(₹ Crore)					
	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
1. Tea	826.5	756.3	751.1	817.6	826.1	923.9	5851	5604	5597	6582	6843	7818
2. Coffee	738.9	719.7	1020.7	1146.2	1286.3	1805.6	5237	5340	7614	9191	10645	15292
3. Rice	6403.2	8829.2	9671.1	11144.4	10416.7	12472.1	45427	65405	72116	89622	86194	105719
4. Other cereals	205.2	705.4	1087.4	1194.1	517.8	270.9	1455	5198	8109	9615	4274	2297
5. Tobacco	905.1	876.7	923.6	1213.4	1449.5	1979.0	6409	6497	6882	9740	12006	16728
6. Spices	3621.4	3984.0	3896.0	3785.4	4248.6	4451.5	25642	29529	29039	30419	35174	37702
7. Cashew	566.8	420.4	453.1	356.3	339.2	338.2	4018	3112	3377	2869	2809	2864
8. Oil Meals	827.9	1585.0	1031.9	1601.7	1714.0	1344.4	5861	11689	7695	12955	14192	11369
9. Oil seeds	1318.1	1235.7	1113.6	1337.7	1437.0	1344.3	9363	9156	8310	10787	11896	11373
10. Fruits & Vegetables	2380.5	2612.8	2883.1	3208.6	3661.8	3871.2	16917	19358	21517	25849	30327	32817
11. Cereal preparations & miscellaneous processed items	1527.0	1859.9	2280.7	2617.9	2852.8	3101.6	10821	13762	17006	21009	23621	26237
12. Marine Products	6722.1	5962.4	7772.4	8078.0	7372.0	7405.0	47618	44176	57910	64902	61044	62625
13. Meat, dairy & poultry products	3714.3	3658.0	4141.0	4029.9	4527.3	5096.5	26304	27064	30866	32337	37500	43174
14. Iron Ore	2625.0	4896.5	3248.2	1797.5	3913.9	2082.7	18607	36254	24145	14427	32431	17621
15. Mica, Coal & Other Ores, Minerals including processed minerals	3948.4	4331.8	5217.2	5157.4	4682.2	5042.4	27986	31990	38917	41384	38766	42718
16. Leather & leather products	4658.5	3301.4	4381.5	4752.4	4282.5	4370.7	32971	24403	32670	38133	35447	36954
17. Ceramic products & glassware	2870.6	3050.6	3464.8	3737.8	4277.4	3987.6	20341	22553	25824	30034	35407	33723
18. Gems & Jewellery	35898.5	26022.8	39099.1	37957.0	32706.9	29814.3	254114	191928	291481	304510	270887	252382
19. Drugs & Pharmaceuticals	20703.5	24444.0	24594.3	25393.0	27851.7	30467.4	146751	181261	183340	204101	230627	257989
20. Organic & Inorganic Chemicals	22082.8	22088.5	29364.8	30342.5	29381.5	28699.4	156441	163726	218907	243541	243284	242792
21. Engineering Goods	78704.4	76719.6	112163.4	107041.0	109301.0	116637.1	557603	567800	836128	859266	904936	986676
22. Electronic Goods	11700.6	11093.3	15660.4	23553.3	29122.9	38578.2	82936	81949	116896	189952	241171	327173
23. Cotton Yarn/Fabs./made-ups, Handloom Products etc.	10027.7	9827.9	15298.0	10948.5	11683.5	12055.9	71054	72656	114030	87774	96730	102000
24. Man-made Yarn/Fabs./made-ups etc.	4821.4	3806.3	5614.6	4949.4	4679.1	4869.4	34175	28112	41856	39724	38736	41195
25. RMG of all Textiles	15488.1	12272.2	16014.8	16191.0	14532.2	15989.3	109691	90639	119474	129967	120305	135427
26. Jute Mfg. including Floor Covering	342.6	371.3	507.6	438.4	338.9	384.1	2428	2741	3786	3511	2804	3251
27. Carpet	1373.3	1491.4	1789.9	1366.1	1395.1	1541.1	9725	11020	13339	10961	11553	13037
28. Handicrafts excl. hand made carpet	1797.9	1707.5	2088.2	1688.6	1802.3	1766.6	12738	12606	15563	13540	14925	14943
29. Petroleum Products	41288.7	25804.4	67471.7	97468.4	84156.7	63341.0	292340	190896	503850	782303	696850	534917
30. Plastic & Linoleum	7551.6	7462.9	9824.6	8366.6	8092.0	8919.4	53462	55374	73195	67070	66999	75436
31. Other Commodities	17720.6	19910.8	29175.6	29390.0	24223.2	24465.4	125568	147246	217582	235475	200571	206821
Total Exports	313361.0	291808.5	422004.4	451070.0	437072.0	437415.9	2219854	2159043	3147021	3621550	3618952	3701070

Note : Data for 2024-25 are provisional and data for 2023-24 are revised.

Source : Directorate General of Commercial Intelligence and Statistics & RBI.

Table 5.5**Share of Sea-Borne Trade in the Total Foreign Trade in 1995-96 to 2024-25**

(Value in Crore)

Year	Total Export including Re- exports	Share of Sea born in Exports (In percentage)*	Total Imports	Share of Sea born in Imports (In percentage)*	Share Of Sea to total Foreign Trade (In percentage)
1995-96	106353	63.7	122678	80.7	72.8
1996-97	118817	67.4	138920	82.4	75.5
1997-98	130101	64.4	154176	74.7	70.0
1998-99	139752	62.2	178332	67.9	65.4
1999-00	159095	58.4	215528	68.8	64.4
2000-01	129940	64.5	156166	68.4	66.6
2001-02	209018	64.6	245200	68.2	66.5
2002-03	255137	65.1	297206	61.5	63.2
2003-04	293367	64.8	359108	65.1	65.0
2004-05	375340	66.2	501065	65.8	65.9
2005-06	456418	69.1	660409	70.3	69.8
2006-07	571779	64.2	840506	66.6	65.6
2007-08	655864	66.0	1012312	67.1	66.6
2008-09	840760	67.8	1374440	73.0	71.0
2009-10	845534	59.7	1363736	67.4	64.5
2010-11	1136964	58.6	1683467	63.3	61.4
2011-12	1465959	59.5	2345463	65.3	63.1
2012-13	1634318	59.9	2669162	66.6	64.1
2013-14	1905011	60.2	2715434	68.9	65.3
2014-15	1896348	60.8	2737087	68.3	65.2
2015-16	1716384	60.1	2490306	66.4	63.9
2016-17	1849434	60.0	2577675	65.8	63.3
2017-18	1956515	61.1	3001033	64.3	63.1
2018-19	2307726	61.6	3594675	67.0	64.9
2019-20	2219854	60.9	3360954	66.5	64.3
2020-21	2159043	66.0	2915958	64.4	65.1
2021-22	3147021	61.7	4572775	68.3	65.6
2022-23	3621550	58.1	5749801	71.5	66.3
2023-24	3618952	58.0	5616042	67.3	63.7
2024-25	3703412	58.0	6098210	65.8	62.9

* Note The above figure reports imports reported from Sea Ports and Inland Container Depots (ICDs) as for the goods are Imported Sea only.

Source : DGCI & S, Ministry of Commerce

Table 5.6

Outlay And Expenditure-Port Sector (Central) in 2018-19 to 2024-25

(Rs. In Crore)

Port	Annual Plan (2018-19)		Annual Plan (2019-20)		Annual Plan (2020-21)		Annual Plan (2021-22)		Annual Plan (2022-23)		Annual Plan (2023-24)		Annual Plan (2024-25)	
	App. Outlay	Actual Exp.	App. Outlay	Actual Exp.	App. Outlay	Actual Exp.	App. Outlay	Actual Exp.	App. Outlay	Actual Exp.	App. Outlay	Actual Exp.	App. Outlay	Actual Exp.
Kolkata (a)	285.76	238.11	388.65	274.88	574.01	325.39	396.32	293.27	433.51	417.84	492.44	452.38	137.31	484.93
Mumbai	492.27	228.26	342.88	309.74	330.40	297.26	338.21	343.60	261.20	170.15	287.74	253.29	203.29	409.24
JNPA	2817.17	1664.57	1528.00	810.31	600.00	1115.14	2197.41	825.50	1868.92	700.93	712.01	769.32	2034.68	3659.19
Chennai	79.52	61.45	57.18	53.65	83.15	52.37	83.46	56.05	40.31	40.37	58.30	78.12	162.37	203.66
Cochin	67.41	38.09	51.22	29.00	26.28	47.65	33.07	24.47	23.88	11.84	14.74	14.02	77.55	14.62
Visakhapatnam	133.51	146.18	98.55	100.28	110.70	98.21	290.09	104.70	107.99	155.39	337.69	279.25	250	285
Deendayal	382.36	417.08	299.99	203.30	617.79	270.27	543.55	473.30	726.01	651.73	931.90	719.43	1018.42	884.81
Mormugao	30.47	13.42	41.17	19.47	195.79	64.39	85.34	29.27	84.38	34.32	88.12	115.05	54.67	293.68
Paradip	118.00	115.99	110.00	176.33	115.00	137.30	109.50	109.00	162.64	158.18	183.55	190.83	250.35	700.36
New Mangalore	71.10	50.02	48.87	49.82	26.04	18.99	11.11	17.26	18.54	18.20	18.66	22.81	40.92	165.84
V.O. Chidambaranar	185.71	125.13	115.18	17.01	352.57	132.84	232.06	70.30	98.05	55.24	68.16	65.13	185.51	644.65
Kamarajar Port Ltd.	200.00	155.97	117.50	102.22	250.00	200.00	200.00	200.00	250.00	275.00	310.00	327.39	325.00	475.00
Sethusamudram Ship Canal Project	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEB Based EDI Port Community System	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others (b)	512.75	493.84	488.84	474.02	749.5	424.5	944.9	879.37	1024.31	1154	1385	2187.19	1578	1681.61
Survey Vessels	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	5376.03	3748.11	3688.03	2620.03	4031.23	3184.31	4921.47	3426.09	5099.74	3843.19	4888.31	5474.21	6318.07	9902.59

(a) Includes Haldia and RR Schemes

(b) Includes IWA, Choching shipyard Ltd, SCI etc.

* The amount is recieved as equity from Govt.of India and other stakeholder.

App.Outlay: Approved Outlay.

- Not Available.

Source: Notes on Demands for Grants, 2025-26

Port : All Ports

Tabel 5.7

India's Overseas Trade during 2024-25

(In '000 Tonnes)

Type of Cargo		Indian Lines	% Share	Foreign Lines	% Share	Total
General Cargo						
	Loaded	47	0.19	24536	99.81	24583
	Unloaded	91	0.42	21614	99.58	21705
	Total	138	0.30	46151	99.70	46288
Container						
	Loaded	5021	3.20	152003	96.80	157024
	Unloaded	3919	2.28	167674	97.72	171593
	Total	8941	2.72	319677	97.28	328617
Dry Bulk						
	Loaded	1163	1.54	74296	98.46	75459
	Unloaded	12801	3.32	373308	96.68	386109
	Total	13964	3.03	447605	96.97	461568
POL/Product & Other Liquids						
	Loaded	3264	4.79	64879	95.21	68143
	Unloaded	50427	14.15	306044	85.85	356471
	Total	53691	12.64	370923	87.36	424614
Grand Total						
	Loaded	9495	2.92	315714	97.08	325210
	Unloaded	67238	7.18	868641	92.82	935879
	Total	76733	6.08	1184355	93.92	1261088

Source: Major Ports/ State Maritime Boards/ UTs

SECTION - III

APPENDICES

PORT ORGANISATION IN INDIA

Ports are meant to provide sea-borne vessels some basic services such as dock, harbour or berth facilities and landing facilities for the passengers and cargo. Apart from this, Ports provide the basic services in the form of cranes, warehouses and labour for cargo handling.

2. Ports are economic and service provision units of a remarkable importance since they act as a place for the interchange of two transport modes, maritime and land, whether by rail or road. Therefore, the essential aspect of ports lies in their multimodal nature. India has a coast-line of over 11098 Kms with 12 major ports and 217 notified non-major (minor/intermediate) ports along the coast-line and sea-islands. These 217 Non-major ports are located in Gujarat (48), Maharashtra (48), Goa (5), Daman & Diu (2), Karnataka (13), Kerala (17), Lakshadweep (10), Tamil Nadu (17), Puducherry (3), Andhra Pradesh (15), Odisha (14), West Bengal (1) and Andaman & Nicobar Island (24). Out of these 217 Non-major ports, only some ports are well developed and provide all-weather berthing facilities for cargo handling. Only 66 Non-major Ports are cargo handling Ports. The Maritime Ports operate within the statutory framework of the Indian Ports Act 1908 which applies to all the ports. However, the Major Ports Act 2021 applies only to Major Ports. Each Major Port is administered by a 'Port Authority' except for the port of Kamarajar (Ennore) which is a corporatized entity.

3. Major Ports other than Ennore were governed by the Major Port Trusts Act, 1963 and the Indian Ports Act, 1908 and the rules and regulations framed there under.

4. Major Ports Authority (MPA) Bill 2020 was enacted as an Act by the parliament in February'2021. The Act of Parliament received the assent of the President on the 17th February, 2021, thus replacing the Major Port Trust Act, 1963. The new Major Ports Authority Act 2021 is expected to usher in a new era for administration of Major Ports in India in which the Major Ports will contribute significantly to the economic growth and provide world-class port infrastructure by adopting Landlord Model of development.

5. So far, each Major Port had a Board of Trustees representing various interests connected with the port operations and the shipping industry. The Chairman of each Major Port is appointed by Central Government. Besides Chairman, the Port Trust Board comprises Deputy Chairman, representatives of Customs, Railways, Defence, State Govt., Shipowners, Shippers, etc. All members of the Board, other than the Chairman and the Deputy Chairman are part time members.

6. In terms of provision of MPA Act'2021, board of Major Port Authority will consist of the Chairperson, Deputy Chairperson, two to four Independent members, one member (not below rank of Director) from central government, two members representing interest of employees and one member each from State government where port is located, Ministry of Railways, Ministry of Defense and Customs

7. Modernisation and development of Major Ports is a plan scheme. The Major Ports are empowered to receive loans in any currency or currencies from any bank or financial institution (prior sanction of government required if loan exceeds 50% of capital reserves of the board) , open market and levy rates and fees for the services rendered. . Their annual accounts are subject to audit by the Comptroller and Auditor General of India. Board have to submit to the Central Government a detailed report of the administration of the Board during the preceding year ending on the thirty-first day of March

8. The accounts of the Board, as certified by the Comptroller and Auditor-General of India or any other person appointed by him in this behalf, together with the audit report thereon to be forwarded annually to the Central Government and the Central Government shall cause the same to be laid, as soon as may be after it is received, before each House of Parliament.

9. Ports mainly derive their revenue from cargo handled charges on the ships visiting them, and other related charges. The main sources of revenue from cargo traffic are (I) Wharfage/landing fees, cargo related charges, (ii) Crane hire charges, (iii) Rentals from warehouses, (iv) Demurrage charges, (v) Charges for providing rail and other transport for the cargo movement and providing water facilities for the visiting ships. Similarly the main sources of revenue from ship traffic are (I) Port dues, (ii) Pilotage, (iii) Berth-hire, (iv) Survey and measuring fees, (v) Ship repairs in dock areas.

10. The main activities of the Ports relate to (I) Maintenance of Port approaches, navigable channels and alongside berths, dredging, conservancy, hydrographic surveys, (ii) Light houses and light vessels under the Port, (iii) Pilotage, towage, berthing and unberthing of visiting ships, (iv) Handling warehousing and transportation of goods in Port area, (v) Civil, mechanical and electrical engineering and maintenance of harbour crafts and plants, (vi) Fire-fighting and fumigation, (vii) Storage, (viii) Medical, welfare & housing services, (ix) Management of port properties and estates.

11. For its various activities, each Port engages different types of labour. The workers employed by the Port authorities are generally known as ‘Port Workers’ and they work on shore and for work on board the ship, workers registered with Dock Labour Board known as ‘Dock Labour’ are engaged.

12. Major Development in port sector

a) **Privatization of port facilities:** The Government has laid down guidelines for private sector participation in the port sector. Following areas have been identified.

- i) Leasing out assets of the port.
- ii) Construction and operation of container terminals, multipurpose cargo berths and specialised cargo berths, warehousing, storage facilities, tank farms, container freight stations, setting up of captive power plants etc. through PPP mode
- iii) Leasing of equipment for cargo handling and leasing of floating crafts from the private sector.
- iv) Vessel Related Services
- v) Captive facilities for port based industries.

- b) Government have also issued guidelines on joint venture formation in Major Ports which have come into force with effect from 1.9.2000. In order to attract private sector investment, model bid documents have been finalised for private sector projects laying down transparent bidding procedure, qualifications and selection criteria, bid evaluation procedure, termination payment, dispute resolution process etc. and detailed terms and conditions of the License Agreement, inter-alia, aiming at bankability, uniformity and reduction in time taken to select private parties.
- c) The Board of each Major Port is entitled to use its property, assets and funds in such manner and for such purposes as it may deem fit for the benefit of that Major Port
- d) **Maritime States Development Council (MSDC):** With a view to have an integrated approach for the development of both Major and Minor Ports, a maritime States Development Council was constituted under the Chairmanship of the Honourable Minister of Ports, Shipping and Waterways. The Ministers in-charge of Ports in all Maritime States, UT of Pondicherry and A&N Administration, Daman & Diu and Lakshadweep are its members. The 18th Meeting of Maritime State Development Council (MSDC) was held on 24.06.2021 at New Delhi under the chairmanship of Hon'ble Minister of State for Ports, Shipping & Waterways (Independent Charge) with Ministers and officials from various Maritime States and Government of India. In the draft Indian Port Bill,2021 ("IP Bill, 2021") was discussed to replace the Indian Port Act.
- e) **Tariff Authority for Major Ports (TAMP):** The Tariff Authority for Major Ports (TAMP) was created in 1997 by an amendment to the Major Port Trusts Act, 1963 and was constituted by the Government of India through a Gazette Notification on 10/04/1997. The role of Tariff Authority for Major Ports (TAMP) for fixation of the tariff has been done away in the new MPA Act'2021. Tariff Authority for Major Ports will discharge the functions of the Adjudicatory Board under this Act and shall cease to exist immediately after the constitution of the Adjudicatory Board. Adjudicatory Board will adjudicate disputes among Major Ports, Public Private Partnership concessionaires and captive users.
- f) **SAROD (Ports) :** To take care of the pending or future disputes between the ports and the PPP concessionaires, the Society for affordable redressal of disputes (SAROD-Ports) has been formed by the Indian Ports Association (IPA) in association with Indian Private Ports & Terminals (IPPTA) under the Societies Registration Act, 1860. The Society has been registered in Delhi on 30.01.2020 and shall be functioning as per the Rules and Regulations framed and amended from time to time.

DEFINITIONS OF TERMS USED

1. **Load Line** Outer line on the body of a ship upto which she submerges in water with safety. It varies according to the seasons and waters in which she plies.
2. **Draft** The depth necessary to submerge a ship to their load line.
3. **Dead Weight Tonnage(DWT)** It is the number of tons of (2240 pounds) stores, fuel and cargo that a ship can transport. This presents the actual carrying capacity of a ship.
4. **Gross Registered Tonnage (GRT)** It applies to the vessels and not to cargo. It is the weight of the volume occupied by the closed-in-spaces of a ship taking 100 cubic feet of such closed-in-spaces as equivalent to one vessels ton. It thus refers to the cubic capacity of the vessels.
5. **Net Registered Tonnage (NRT)** It refers to the earning space capacity of a ship available for the storage of cargo and accommodation of passengers. It is obtained by deducting from GRT the cubic capacity space (taking 100 cubic feet = 1 ton) occupied by stores, fuel, machinery, crew etc. which does not represent the earning capacity of the ship.
6. **Ore/Oil and Bulk Carrier** A bulk cargo ship designed to carry ore and oil enabling there by to be loaded in both directions.
7. **Tankers** Cargo ships constructed or adopted for the carriage in bulk of liquid cargoes of an inflammable nature.
8. **Sailing Vessel** Any description of vessel provided with sufficient sail area for navigation under sails along whether or not fitted with mechanical means of propulsion and includes a rowing boat or crane but does not include a pleasure craft.
9. **Roll-on/Roll-off Vessel** It is frequently called a vehicle ferry. It is designed for the conveyance of road vehicles and private cars. At each terminal port, a tramp of link span is provided enabling the vehicles to drive on or off the vessels, thereby eliminating crantage and cargo handling (and also pilferage) and permitting a quick turn round of the ships.
10. **Berth-Day** A day of occupation of a berth (quay or mooring) by a ship.
11. **Ship-Day** A day spent in harbour by a ship.
12. **Turn-Round Time(old)** Total time spent by a ship since its entry till its departure.
Turn-Round Time (revised) Total time spent by a ship from Pilot Boarding to De-Boarding.
(from 2019-20 onwards)

13.	Port Dues	A levy of port authority on a ship.
14.	Pilotage	A port charge for guiding a ship in or out of a harbour through channels, passages or other waters by an authorised pilot.
15.	Output per Berth Day	Total tonnage handled distributed over the total number of berth days.
16.	Idle Time	Non-working time of a ship (without loading or unloading of cargo) at berth.
17.	Pre-berthing Detention	The time for which a ship waits before getting entry into a berth.
18.	Berth Occupancy	The time for which a berth is occupied (by ships).
19.	Export	Loaded overseas traffic.
20.	Import	Unloaded overseas traffic.
21.	Traffic	A scalar with only magnitude but no direction such as the total of exports and imports or loaded and unloaded cargo.
22.	Traffic flows	A vector with magnitude and direction such as passengers embarked/disembarked or cargo exports/imports.
23.	Gang	Gang is a group of workers formed as one unit for the purpose of handling cargo in the act of discharging from or loading on to the ship inside the ship inside the hatch-hold of the vessel or in the deck as per necessity.
24.	Gang shift	Refers to a gang (irrespective of number of persons in the gang) working in one shift.
25.	Gang hours	Number of hours per shift multiplied by number of gang shift.
26.	Cranage	The hire charges for providing a port crane for cargo handling.
27.	Wharfage	A port charge on the ships for all cargo conveyed on over or through a wharf/berth.