## **CARGO HANDLING STATUS**

## FOR MAJOR PORTS

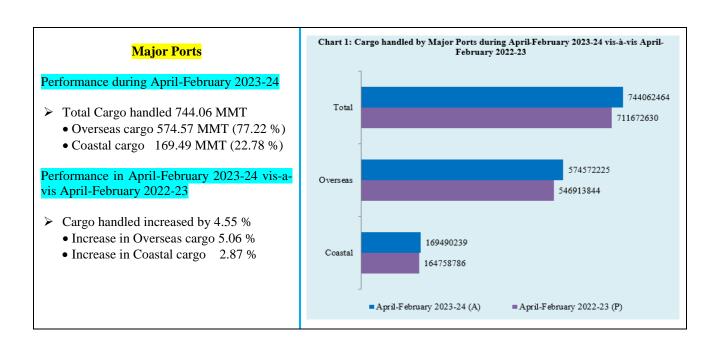
## **DURING FEBRUARY 2024**

## Cargo Traffic of Major Ports in India

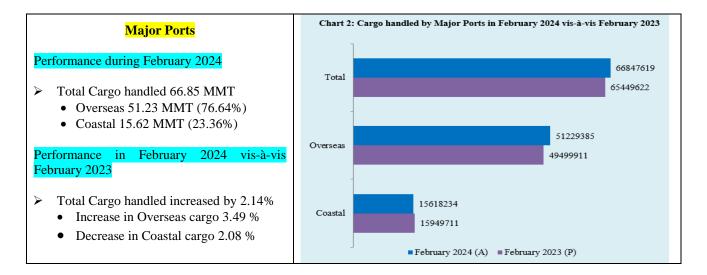
Maritime transport activity is driven by the growth in output and trade worldwide. The volume of seaborne cargo handled by ports is comprised of the global (i.e. overseas cargo) and domestic (i.e. coastal cargo) activities. There are 12 Major Ports under Ministry of Ports, Shipping and Waterways which provides information on Port Data Management Portal (PDMP) of Ministry of Ports, Shipping and Waterways on cargo handled by them.

This edition provides advanced estimates for 2023-24 compared with provisional estimates of 2022-23. During April-February 2023-24 cargo handled at Major Ports has increased by 4.55% as compared to April-February 2022-23. During April-February 2023-24 total cargo handled had increased to 744.06 million tonnes (MMT) from 711.67 MMT handled during April-February 2022-23.

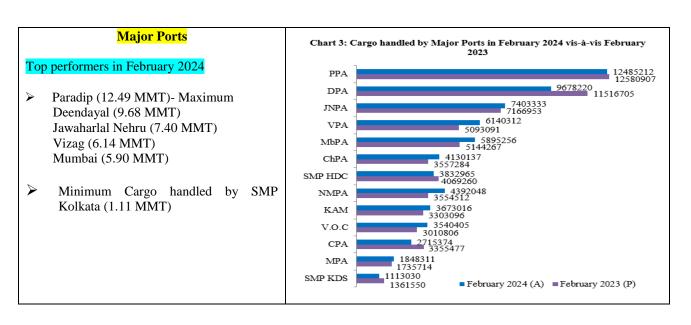
## Cargo handled by Major Ports during April-February 2023-24



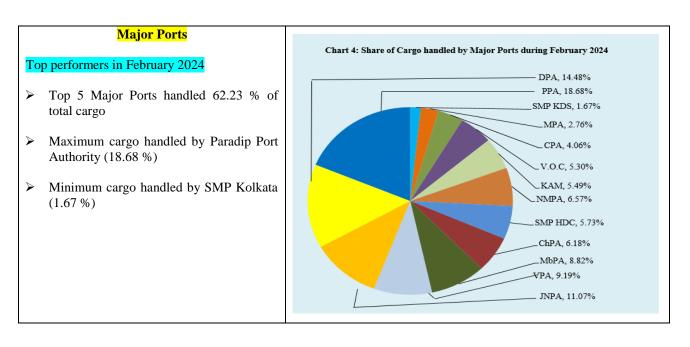
## Cargo handled by Major ports in February 2024



## Growth of Cargo handled by Major Ports in February 2024



## Share of Cargo handled by Major Ports in February 2024



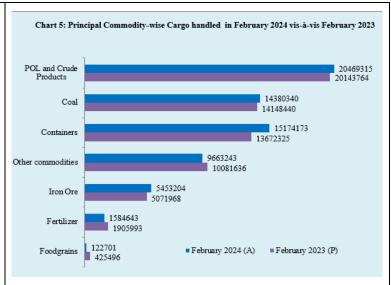
## Commodity-wise Cargo handled in February 2024

## Principal Commodities handled by Major Ports

Broadly commodities are categorized in 7 Principal commodities.

## Progress in February 2024

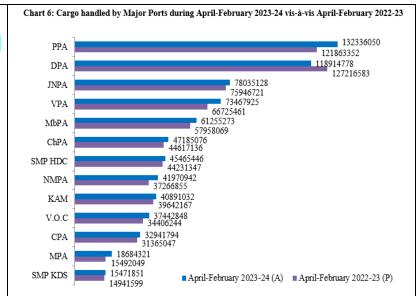
- Containers registered maximum (10.98%) growth
- ➤ POL and Crude Products had maximum (30.62%) share in total cargo handled
- ➤ Iron Ore had 7.52% growth with cargo share of 8.16%
- ➤ Growth was negative for Foodgrains (71.16%), Fertilizers (16.86%) and Other Commodities (4.15%)



## Major Port-wise Cargo handled during April-February 2023-24

# Major Port-wise Cargo handling Top performers during April-February 2023-24 Paradip (132.34 MMT) -Maximum Deendayal (118.92 MMT) Jawaharlal Nehru (78.04 MMT) Vizag (73.47 MMT) Mumbai (61.26 MMT)

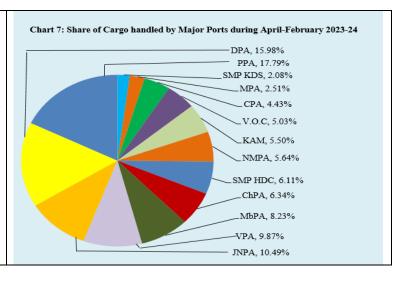
➤ Minimum Cargo (15.47 MMT) was handled by SMP Kolkata



## Share of Cargo handled by Major Ports during April-February 2023-24

## Major Port-wise cargo handling Top performers during April-February 202324 Top 5 Major Ports handled 62 36 % of

- ➤ Top 5 Major Ports handled 62.36 % of total cargo
- ➤ Maximum cargo handled by Paradip (17.79 %)
- Minimum cargo (2.08%) handled by SMP Kolkata



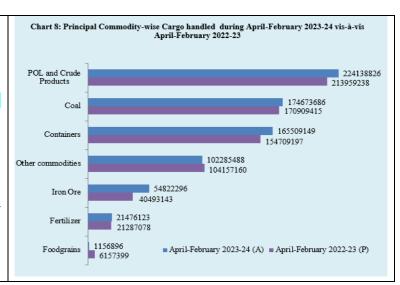
## Commodity-wise Cargo handled and its Growth during April-February 2023-24

## Commodity-wise cargo handled

Broadly commodities are categorized in 7 Principal commodities.

## Progress during April-February 2023-24 visà-vis April-February 2022-23

- POL and Crude Products had maximum (30.12%) share in the total cargo handled
- ➤ Iron ore registered maximum (35.39%) growth
- ➤ Growth is minimum (0.89%) for Fertilizer with cargo share of 2.89%
- For Growth is negative for Food grains (81.21%) and other commodities (1.80%)

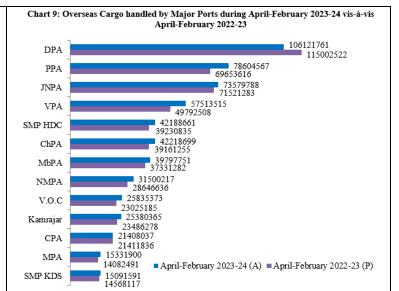


## Major Port-wise Overseas Cargo handling during April-February 2023-24

## Overseas Cargo handled by Major Ports Top performers during April-February 2023-

## Top performers during April-February 2023 24

- ➤ Top 5 Major Ports handled 62.31 % of total cargo
- Maximum cargo handled by Deendayal (18.47 %)
- Minimum cargo (2.63%) handled by SMP Kolkata

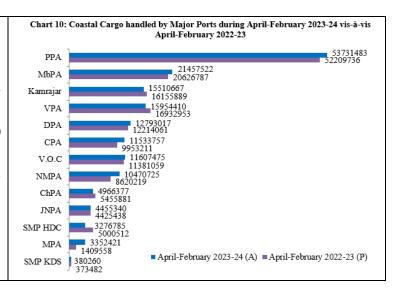


## Major Port-wise Coastal Cargo handled during April-February 2023-24

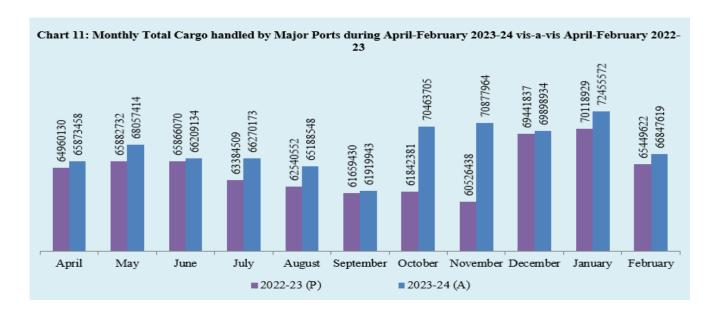
## Coastal Cargo handled by Major Ports

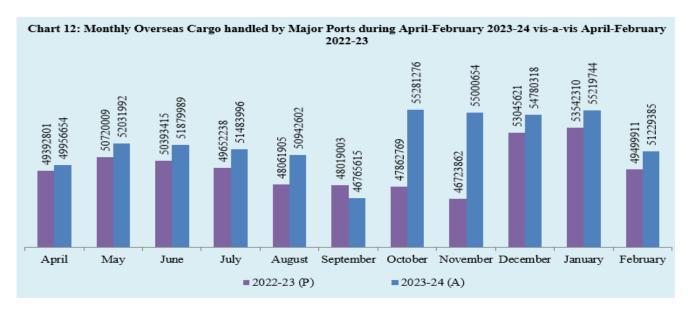
## Top performers during April-February 2023-24

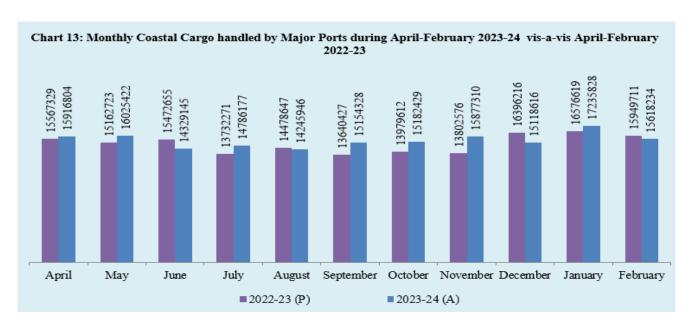
- > Top 5 Major Ports handled 70.47 % of total cargo
- Maximum cargo handled by Paradip (31.70 %)
- Minimum cargo (0.22%) was handled by SMP Kolkata



## Monthly Cargo Handled by Major Ports during April-February 2023-24 vis-a-vis April-February 2022-23







| TABLE-1 : Major Port -wise Monthly Cargo handled |                   |          |          |                   |         |                |                      |               |           |                |
|--|-------------------|----------|----------|-------------------|---------|----------------|----------------------|---------------|-----------|----------------|
| (in Tonnes)                                      |                   |          |          |                   |         |                |                      |               |           |                |
|  |                   |          | February | February 2024 (A) |         | Percentag      | April-               | April-Februar | y 2023-24 | Percent        |
|  |                   |          | 2023 (P) |                   |         | e Change<br>in | February 2022-23 (P) | (A)           |           | age<br>Change  |
|  |                   |          | Cargo    | Cargo             | Percent | February       | Cargo                | Cargo         | Percent   | in             |
| G.   | Name of Ports     |          | handled  | handled           | share   | 2024 over      | handled              | handled       | share     | April-         |
|  |                   |          | 24410204 | 110110101         | 52242 0 | February       | 11111111111          | 11111111111   | 52442 0   | Februa         |
| S.<br>No.  |                   |          |          |                   |         | 2023           |                      |               |           | ry             |
| 110.   |                   |          |          |                   |         |                |                      |               |           | 2023-24        |
|  |                   |          |          |                   |         |                |                      |               |           | over<br>April- |
|  |                   |          |          |                   |         |                |                      |               |           | Februa         |
|  |                   |          |          |                   |         |                |                      |               |           | ry             |
|  |                   |          |          |                   |         |                |                      |               |           | 2022-23        |
| (1)  | (2)               | (3)      | (4)      | (5)               | (6)     | (7)            | (8)                  | (9)           | (10)      | (11)           |
|  | SMP Kolkata       | Overseas | 4865385  | 4652079           | 9.08    | -4.38          | 53798952             | 57280252      | 9.97      | 6.47           |
|  |                   | Coastal  | 565425   | 293916            | 1.88    | -48.02         | 5373994              | 3657045       | 2.16      | -31.95         |
|  |                   | Total    | 5430810  | 4945995           | 7.40    | -8.93          | 59172946             | 60937297      | 8.19      | 2.98           |
|  |                   | Overseas | 1325176  | 1086585           | 2.12    | -18.00         | 14568117             | 15091591      | 2.63      | 3.59           |
| 1  | KDS               | Coastal  | 36374    | 26445             | 0.17    | -27.30         | 373482               | 380260        | 0.22      | 1.81           |
|  |                   | Total    | 1361550  | 1113030           | 1.67    | -18.25         | 14941599             | 15471851      | 2.08      | 3.55           |
|  |                   | Overseas | 3540209  | 3565494           | 6.96    | 0.71           | 39230835             | 42188661      | 7.34      | 7.54           |
|  | HDC               | Coastal  | 529051   | 267471            | 1.71    | -49.44         | 5000512              | 3276785       | 1.93      | -34.47         |
|  |                   | Total    | 4069260  | 3832965           | 5.73    | -5.81          | 44231347             | 45465446      | 6.11      | 2.79           |
|  |                   | Overseas | 7317556  | 7417132           | 14.48   | 1.36           | 69653616             | 78604567      | 13.68     | 12.85          |
| 2  | Paradip           | Coastal  | 5263351  | 5068080           | 32.45   | -3.71          | 52209736             | 53731483      | 31.70     | 2.91           |
|  |                   | Total    | 12580907 | 12485212          | 18.68   | -0.76          | 121863352            | 132336050     | 17.79     | 8.59           |
|  | Visakhapatna<br>m | Overseas | 3615915  | 4435977           | 8.66    | 22.68          | 49792508             | 57513515      | 10.01     | 15.51          |
| 3  |                   | Coastal  | 1477176  | 1704335           | 10.91   | 15.38          | 16932953             | 15954410      | 9.41      | -5.78          |
|  |                   | Total    | 5093091  | 6140312           | 9.19    | 20.56          | 66725461             | 73467925      | 9.87      | 10.10          |
|  | Kamarajar         | Overseas | 1854539  | 2421899           | 4.73    | 30.59          | 23486278             | 25380365      | 4.42      | 8.06           |
| 4  |                   | Coastal  | 1448557  | 1251117           | 8.01    | -13.63         | 16155889             | 15510667      | 9.15      | -3.99          |
|  |                   | Total    | 3303096  | 3673016           | 5.49    | 11.20          | 39642167             | 40891032      | 5.50      | 3.15           |
|  | Chennai           | Overseas | 3059468  | 3717776           | 7.26    | 21.52          | 39161255             | 42218699      | 7.35      | 7.81           |
| 5  |                   | Coastal  | 497816   | 412361            | 2.64    | -17.17         | 5455881              | 4966377       | 2.93      | -8.97          |
|  |                   | Total    | 3557284  | 4130137           | 6.18    | 16.10          | 44617136             | 47185076      | 6.34      | 5.76           |
|  | v.o.c.            | Overseas | 1902491  | 2278978           | 4.45    | 19.79          | 23025185             | 25835373      | 4.50      | 12.20          |
| 6  |                   | Coastal  | 1108315  | 1261427           | 8.08    | 13.81          | 11381059             | 11607475      | 6.85      | 1.99           |
|  |                   | Total    | 3010806  | 3540405           | 5.30    | 17.59          | 34406244             | 37442848      | 5.03      | 8.83           |
|  | Cochin            | Overseas | 2427729  | 1804879           | 3.52    | -25.66         | 21411836             | 21408037      | 3.73      | -0.02          |
| 7  |                   | Coastal  | 927748   | 910495            | 5.83    | -1.86          | 9953211              | 11533757      | 6.80      | 15.88          |
|  |                   | Total    | 3355477  | 2715374           | 4.06    | -19.08         | 31365047             | 32941794      | 4.43      | 5.03           |
|  | New<br>Mangalore  | Overseas | 2560106  | 3393239           | 6.62    | 32.54          | 28646636             | 31500217      | 5.48      | 9.96           |
| 8  |                   | Coastal  | 994406   | 998809            | 6.40    | 0.44           | 8620219              | 10470725      | 6.18      | 21.47          |
|  |                   | Total    | 3554512  | 4392048           | 6.57    | 23.56          | 37266855             | 41970942      | 5.64      | 12.62          |
|  | Mormugao          | Overseas | 1416523  | 1477360           | 2.88    | 4.29           | 14082491             | 15331900      | 2.67      | 8.87           |
| 9  |                   | Coastal  | 319191   | 370951            | 2.38    | 16.22          | 1409558              | 3352421       | 1.98      | 137.83         |
|  |                   | Total    | 1735714  | 1848311           | 2.76    | 6.49           | 15492049             | 18684321      | 2.51      | 20.61          |
|  | Mumbai            | Overseas | 3441531  | 3901486           | 7.62    | 13.36          | 37331282             | 39797751      | 6.93      | 6.61           |
| 10   |                   | Coastal  | 1702736  | 1993770           | 12.77   | 17.09          | 20626787             | 21457522      | 12.66     | 4.03           |
|  |                   | Total    | 5144267  | 5895256           | 8.82    | 14.60          | 57958069             | 61255273      | 8.23      | 5.69           |
| 11   | JNPA              | Overseas | 6684030  | 6929413           | 13.53   | 3.67           | 71521283             | 73579788      | 12.81     | 2.88           |
|  |                   | Coastal  | 482923   | 473920            | 3.03    | -1.86          | 4425438              | 4455340       | 2.63      | 0.68           |
|  |                   | Total    | 7166953  | 7403333           | 11.07   | 3.30           | 75946721             | 78035128      | 10.49     | 2.75           |
|  |                   | Overseas | 10354638 | 8799167           | 17.18   | -15.02         | 115002522            | 106121761     | 18.47     | -7.72          |
| 12   | Deendayal         | Coastal  | 1162067  | 879053            | 5.63    | -24.35         | 12214061             | 12793017      | 7.55      | 4.74           |
|  |                   | Total    | 11516705 | 9678220           | 14.48   | -15.96         | 127216583            | 118914778     | 15.98     | -6.53          |
|  |                   | Overseas | 49499911 | 51229385          | 76.64   | 3.49           | 546913844            | 574572225     | 77.22     | 5.06           |
|  |                   | Coastal  | 15949711 | 15618234          | 23.36   | -2.08          | 164758786            | 169490239     | 22.78     | 2.87           |
|  |                   |          | 65449622 | 66847619          | 100.00  | 2.14           | 711672630            | 744062464     | 100.00    | 4.55           |
| D. D   |                   |          |          |                   |         |                |                      |               |           |                |

P-Provisional A- Advanced Estimates
Source: - Port Data Management Portal, Ministry of Ports, Shipping and Waterways

| Table-2: Commodity-Wise Growth of Cargo handled by Major Ports |  |             |                      |                   |                  |  |                  |                                |                  |  |
|--|--|-------------|----------------------|-------------------|------------------|--|------------------|--------------------------------|------------------|--|
| (in Tonnes)  |  |             |                      |                   |                  |  |                  |                                |                  |  |
|  | Commodities                                    |             | February<br>2023 (P) | February 2024 (A) |                  | Percent age February Change 2022-23 (P)              |                  | April-February 2023-<br>24 (A) |                  | Percent<br>age<br>Change   |
| Principal<br>Commodities                                       |  |             | Cargo<br>handled     | Cargo<br>handled  | Percent<br>Share | in<br>Februa<br>ry 2024<br>over<br>Februa<br>ry 2023 | Cargo<br>handled | Cargo<br>handled               | Percent<br>Share | in<br>April-<br>Februa<br>ry<br>2023-24<br>over<br>April-<br>Februa<br>ry<br>2022-23 |
| POL and  | POL Crude                                      |             | 13989870             | 13924448          | 20.83            | -0.47  | 147229721        | 153268823                      | 20.60            | 4.10   |
| Crude  | POL Products                                   |             | 4877300              | 5203280           | 7.78             | 6.68   | 52128657         | 55911447                       | 7.51             | 7.26   |
| Products   | LPG or LNG                                     |             | 1276594              | 1341587           | 2.01             | 5.09   | 14600860         | 14958556                       | 2.01             | 2.45   |
|  | Thermal Coal                                   |             | 8333041              | 8890097           | 13.30            | 6.68   | 97170600         | 101009829                      | 13.58            | 3.95   |
| Coal   | Coking Coal                                    |             | 2435229              | 3067563           | 4.59             | 25.97  | 35767387         | 33371141                       | 4.48             | -6.70  |
|  | Other Coal                                     |             | 3380170              | 2422680           | 3.62             | -28.33   | 37971428         | 40292716                       | 5.42             | 6.11   |
| Iron Ore Pe  |  | llets/ Fine | 5071968              | 5453204           | 8.16             | 7.52   | 40493143         | 54822296                       | 7.37             | 35.39  |
|  | FRM-Liquid                                     |             | 627949               | 380569            | 0.57             | -39.39   | 6220180          | 5626139                        | 0.76             | -9.55  |
| Fertilizer   | Ferti-lizer                                    |             | 604550               | 438327            | 0.66             | -27.50   | 7417073          | 7373438                        | 0.99             | -0.59  |
|  | FRM-Dry  |             | 673494               | 765747            | 1.15             | 13.70  | 7649825          | 8476546                        | 1.14             | 10.81  |
| Foodgrains   | Food Grains excluding P                        |             | 425496               | 122701            | 0.18             | -71.16   | 6157399          | 1156896                        | 0.16             | -81.21   |
|  | Edible Oil                                     |             | 811000               | 788199            | 1.18             | -2.81  | 10978293         | 10619008                       | 1.43             | -3.27  |
|  | Other Ores                                     |             | 568399               | 736954            | 1.10             | 29.65  | 6882437          | 7720311                        | 1.04             | 12.17  |
|  | Pulses   |             | 62296                | 44830             | 0.07             | -28.04   | 603261           | 706015                         | 0.09             | 17.03  |
| Other  | Sugar  |             | 250839               | 180592            | 0.27             | -28.00   | 3056394          | 2633358                        | 0.35             | -13.84   |
| Commodities  | Cement   |             | 228609               | 249694            | 0.37             | 9.22   | 3089493          | 2613203                        | 0.35             | -15.42   |
|  | Iron and Steel Project Cargo Other Commodities |             | 925235               | 1143088           | 1.71             | 23.55  | 8459804          | 10285231                       | 1.38             | 21.58  |
|  |  |             | 112029               | 52416             | 0.08             | -53.21   | 807346           | 745561                         | 0.10             | -7.65  |
|  |  |             | 7123229              | 6467470           | 9.67             | -9.21  | 70280132         | 66962801                       | 9.00             | -4.72  |
| Container  | Container                                      | Tonnes      | 13672325             | 15174173          | 22.70            | 10.98  | 154709197        | 165509149                      | 22.24            | 6.98   |
|  |  | TEUs*       | 916384               | 1021657           | 1.53             | 11.49  | 10370805         | 11192291                       | 1.50             | 7.92   |
|  | Total  | 65449622    | 66847619             | 100.00            | 2.14             | 711672630  | 744062464        | 100.00                         | 4.55             |  |

P-Provisional A- Advanced Estimates

\*TEUs in Numbers

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

## **ABBREVATIONS USED**

| ChPA | Chennai Port Authority           | SMP HDC     | Shyama Prasad Mukerjee Port |
|------|----------------------------------|-------------|-----------------------------|
| CPA  | Cochin Port Authority            |             | Haldia Dock Complex         |
| DPA  | Deendayal Port Authority         | SMP Kolkata | Shyama Prasad Mukerjee Port |
| JNPA | Jawahar Lal Nehru Port Authority |             | Kolkata                     |
| KAM  | Kamrajar Port Authority          | TEU         | Twenty Foot Equivalent Unit |
| KDS  | Kolkata Dock System              | V.O.C       | V.O. Chidambaranar Port     |
| MbPA | Mumbai Port Authority            |             | Authority                   |
| MMT  | Million Metric tones             | VPA         | Visakapatnam Port Authority |
| MPA  | Mormugao Port Authority          |             |                             |
| NMPA | New Manglore Port Authority      |             |                             |
| PPA  | Paradip Port Authority           |             |                             |

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