

GOVERNMENT OF INDIA
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

RAJYA SABHA
UNSTARRED QUESTION NO. 1426
ANSWERED ON 01.08.2023

FINANCIAL AND OPERATIONAL PERFORMANCE OF PORTS

1426. DR. FAUZIA KHAN:

Will the Minister of PORTS, SHIPPING AND WATERWAYS be pleased to state:

- (a) whether Government has reviewed the financial and operational performance of various major ports during the last six years;
- (b) if so, the details thereof, year-wise, port-wise;
- (c) whether Government has taken steps to modernise the activities of various major ports; and
- (d) if so, the specific steps taken in respect of ports in Maharashtra?

ANSWER

MINISTER OF PORTS, SHIPPING AND WATERWAYS
(SHRI SARBANANDA SONOWAL)

- (a) & (b) Yes, Sir. Port wise and Year wise details of the financial and operational performance of various major ports during the last six years is given at Annexure – I and Annexure II.
- (c) & (d) Modernization and Infrastructure development in the Port Sector is a continuous process. The process inter-alia involves the construction of new berths and terminals, mechanization of existing berths and terminals, capital dredging for deepening drafts for attracting large vessels in port channels, development of road and rail connectivity etc., help in increasing the capacity of major ports. Details of the projects implemented by Mumbai Port Authority and Jawahar Lal Nehru Port Authority are at Annexure – III.

Financial Performance of Major Ports during the last 6 years

| Operating Surplus (In Cr.) | | | | | | |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Name of Port | FY17-18 | FY18-19 | FY19-20 | FY20-21 | FY21-22 | FY22-23 |
| Chennai | 229.92 | 245.75 | 209.33 | 237 | 262.03 | 314.36 |
| Cochin | 159.58 | 210.84 | 293.14 | 339.89 | 348.49 | 331.56 |
| Deendayal | 797.35 | 952.07 | 1014.12 | 939.42 | 1001.36 | 1447.29 |
| JNPA | 1139.63 | 1225.28 | 1030.49 | 901.66 | 975.02 | 1348.7 |
| Kamarajar | 475.41 | 526.21 | 504.74 | 354.5 | 607.02 | 709.48 |
| Mormugao | 151.83 | 122.95 | 184.85 | 195.36 | 174.55 | 184.19 |
| Mumbai | 334.54 | 277.06 | 456.94 | 583.87 | 823.83 | 895.11 |
| New Mangalore | 213.56 | 322.36 | 299.3 | 333.95 | 384.62 | 444.98 |
| Paradip | 677.67 | 770.04 | 896.33 | 1049.91 | 1049.91 | 1279.86 |
| SMPA | 781.42 | 897.51 | 796.15 | 973.07 | 788.89 | 843.22 |
| Visakhapatnam | 522.11 | 610.38 | 741.63 | 791.54 | 785.73 | 986.35 |
| VOCPA | 373.31 | 252.34 | 328.71 | 321.62 | 350.43 | 427.5 |
| Grand Total | 5856.33 | 6412.79 | 6755.73 | 7021.79 | 7551.88 | 9212.60 |

Operational Performance of Major Ports during the last 6 years

| Name of Port | Period | Avg. Total TRT (In Hours) | Average Output Per Ship Berthday (In Tonnes) | Traffic (In 000 Tonnes) |
|--------------|---------|------------------------------|--|-------------------------------|
| Chennai | FY17-18 | 52.99 | 16014 | 51881 |
| | FY18-19 | 47.41 | 17288 | 53012 |
| | FY19-20 | 48.01 | 16470 | 46759 |
| | FY20-21 | 51.38 | 15928 | 43552 |
| | FY21-22 | 53.19 | 15497 | 48564 |
| | FY22-23 | 48.22 | 15648 | 44092 |
| Cochin | FY17-18 | 37.02 | 20880 | 29138 |
| | FY18-19 | 35.21 | 22839 | 32022 |
| | FY19-20 | 34.7 | 23709 | 34038 |
| | FY20-21 | 35.83 | 22513 | 31503 |
| | FY21-22 | 34.64 | 24457 | 34550 |
| | FY22-23 | 33.41 | 24517 | 36389 |
| Deendayal | FY17-18 | 60.48 | 18531 | 110099 |
| | FY18-19 | 72.23 | 17363 | 115402 |
| | FY19-20 | 70.56 | 16890 | 122606 |
| | FY20-21 | 67.92 | 14497 | 117566 |
| | FY21-22 | 60.96 | 15501 | 127100 |
| | FY22-23 | 77.28 | 16074 | 136861 |
| JNPA | FY17-18 | 53.8 | 23290 | 66004 |
| | FY18-19 | 51.22 | 26498 | 70706 |
| | FY19-20 | 29.52 | 27677 | 68449 |
| | FY20-21 | 28.56 | 26875 | 64809 |
| | FY21-22 | 28.08 | 28938 | 75996 |
| | FY22-23 | 28.47 | 27643 | 104483 |
| Kamarajar | FY17-18 | 52.85 | 24590 | 30446 |
| | FY18-19 | 47.27 | 24258 | 34497 |
| | FY19-20 | 44.4 | 23421 | 31747 |
| | FY20-21 | 42.97 | 21326 | 25888 |
| | FY21-22 | 46.38 | 24292 | 38742 |
| | FY22-23 | 45.4 | 26075 | 41689 |
| Mormugao | FY17-18 | 63.18 | 14525 | 26897 |
| | FY18-19 | 63.06 | 12163 | 17683 |
| | FY19-20 | 62.96 | 13258 | 16017 |
| | FY20-21 | 75.66 | 12431 | 21988 |
| | FY21-22 | 71.77 | 11824 | 18456 |
| | FY22-23 | 61.47 | 15699 | 17354 |
| Mumbai | FY17-18 | 89.28 | 9043 | 62828 |
| | FY18-19 | 60.42 | 10409 | 60588 |
| | FY19-20 | 53.25 | 10993 | 60696 |
| | FY20-21 | 59.07 | 10694 | 53324 |

| Name of Port | Period | Avg. Total TRT (In Hours) | Average Output Per Ship Berthday (In Tonnes) | Traffic (In 000 Tonnes) |
|---------------|---------|------------------------------|--|-------------------------------|
| | FY21-22 | 73 | 9091 | 59891 |
| | FY22-23 | 67.42 | 10035 | 63719 |
| New Mangalore | FY17-18 | 49 | 16378 | 42055 |
| | FY18-19 | 46.21 | 18126 | 42508 |
| | FY19-20 | 45.63 | 15774 | 39145 |
| | FY20-21 | 45.89 | 15690 | 36500 |
| | FY21-22 | 45.99 | 16465 | 39296 |
| | FY22-23 | 43.09 | 18489 | 41704 |
| Paradip | FY17-18 | 79.48 | 24810 | 102012 |
| | FY18-19 | 60.35 | 26197 | 109275 |
| | FY19-20 | 56.1 | 25091 | 112689 |
| | FY20-21 | 58.1 | 23943 | 114549 |
| | FY21-22 | 53.16 | 27295 | 116133 |
| | FY22-23 | 46.27 | 31050 | 135362 |
| SMPA(HDC) | FY17-18 | 90.23 | 8343 | 40501 |
| | FY18-19 | 72.95 | 9593 | 45212 |
| | FY19-20 | 86.88 | 10121 | 46680 |
| | FY20-21 | 74.16 | 9153 | 45468 |
| | FY21-22 | 51.36 | 10428 | 42877 |
| | FY22-23 | 50.8 | 11211 | 48253 |
| SMPA(KDS) | FY17-18 | 98.64 | 4132 | 17390 |
| | FY18-19 | 92.08 | 4408 | 18551 |
| | FY19-20 | 78.29 | 4215 | 17303 |
| | FY20-21 | 76.22 | 3948 | 15900 |
| | FY21-22 | 66.27 | 3968 | 15298 |
| | FY22-23 | 55.68 | 4590 | 17636 |
| Visakhapatnam | FY17-18 | 62 | 13528 | 63537 |
| | FY18-19 | 60.22 | 13790 | 65301 |
| | FY19-20 | 58.27 | 14901 | 72722 |
| | FY20-21 | 66.09 | 12865 | 69843 |
| | FY21-22 | 73.83 | 11923 | 69030 |
| | FY22-23 | 73.19 | 12421 | 73641 |
| VOCPA | FY17-18 | 64.56 | 11961 | 36583 |
| | FY18-19 | 47.04 | 15353 | 34342 |
| | FY19-20 | 44.88 | 15056 | 36076 |
| | FY20-21 | 46.08 | 15696 | 31790 |
| | FY21-22 | 48.48 | 16811 | 34119 |
| | FY22-23 | 46.8 | 15852 | 38041 |

Mumbai Port Authority has taken up the following projects for modernization and upgradation of the port:

- i) Upgradation and Modernisation of Mumbai International Cruise Terminal (MICT) at BPX – Indira Dock
- ii) Construction of Third Chemical Berth at Pirpau
- iii) Fish Jetty at Mallet Bunder
- iv) Development of Light House, Management, Operation and Maintenance of Kanhoji Angre Island.
- v) Tank Farm at JD 5
- vi) Setting up of Floating storage and Regasification Unit

The following projects have been completed by Mumbai Port Authority:

- i) 5th oil berth at Jawahar Dock
- ii) Construction of passenger boat landing jetty at Kanhoji Angre Island
- iii) Ship repair operations at 7 Indira Dock and development of Hughes Dry Dock
- iv) Development of Domestic Cruise Terminal
- v) Offshore Container Terminal (Automobile Hub Export Terminal)
- vi) Bunkering Terminal at Jawahar Dweep

Jawahar Lal Nerhu Port Authority has undertaken following PPP projects for modernization and upgradation of the port:

- i) Upgradation, Operation, Maintenance and Transfer of Jawaharlal Nehru Port Container Terminal (JNPCT) on PPP basis
- ii) Upgradation, Equipping, Operation and Maintenance & Transfer of Shallow Water Berth (SWB) facility and newly constructed Coastal Berth (CB) through PPP mode. Equipping, Operation, maintenance and transfer of Additional Liquid Cargo Berths LB3 & LB4 at JNPA through PPP mode.
- iii) Upgradation of existing 50-bedded secondary care JNPA hospital to 100-bedded multi-specialty hospital on PPP Mode.
- iv) Development of 4th Container Terminal on PPP basis
