

GOVERNMENT OF INDIA
MINISTRY OF SHIPPING
LOK SABHA
UNSTARRED QUESTION NO. 791
TO BE ANSWERED ON 6TH FEBRUARY, 2020

FREIGHT HANDLING CAPACITY

791. SHRI DUSHYANT SINGH:

Will the Minister of SHIPPING be pleased to state:

पोत परिवहन मंत्री

- (a) the details of the freight handling capacity of the major ports of the country during each of the last five years, port-wise;
- (b) the details of the freight traffic at each of the major ports during the said period, port wise;
- (c) the average capacity utilisation of major ports during the last five years, port-wise;
- (d) the expenditure incurred by the Government to enhance the capacity of the major ports during each of the last five years, port-wise;
- (e) the percentage increase in cumulative traffic handled and percentage increase in freight handling capacity by all the major ports, over the last ten years, year-wise; and
- (f) whether the Government has spent funds to enhance the capacity of the ports with already excess or unused capacity and if so, the reasons for capacity expansion of ports with excess capacity?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR SHIPPING
(SHRI MANSUKH MANDAVIYA)

- (a) The details of the freight handling capacity of the major ports of the country during each of the last five years, port-wise are at **Annexure – I**.
- (b) The details of the freight traffic at each of the Major Ports during the last five years, port-wise are at **Annexure – II**.
- (c) The details of the average capacity utilization of major ports during the last five years, port-wise are at **Annexure – III**.

(d) A number of projects with a total cost of Rs.39186.65 crore. have been awarded in the last five years on upgradation and capacity enhancement of the major ports. The details of the expenditure/investment incurred involved in these projects during the last five years, port-wise are at **Annexure – IV**.

(e) The details of the percentage increase in cumulative traffic handled and percentage increase in freight handling capacity by all the major ports during the last 10 years, year-wise are at **Annexure – V**.

(f) Infrastructure development and capacity enhancement at major ports is a continuous process so as to cater to the ever increasing traffic requirements. While deciding about the quantum of capacity to be enhanced at major ports, the capacity already available and additional capacity required to be created for handling future increased traffic demands are kept in view.

Freight handling capacity of major ports during last 5 years

(In Million Tonnes Per Annum)

Major Ports	2014-15	2015-16	2016-17	2017-18	2018-19
Kolkata Dock System	21.10	21.10	26.21	31.57	31.57
Haldia Dock Complex	49.75	65.89	69.89	51.00	51.00
Paradip	119.80	126.94	143.44	239.00	239.00
Visakhapatnam	96.76	107.75	110.75	131.09	131.09
Kamarajar (Ennore)	37.00	45.00	57.00	84.00	91.00
Chennai	86.04	93.44	93.44	134.00	134.00
V.O. Chidambaranar	44.55	59.26	65.90	94.83	111.46
Cochin	49.66	49.66	56.57	74.50	78.60
New Mangalore	77.77	77.77	87.63	98.00	98.00
Mormugao	43.76	48.79	50.04	63.00	63.40
Mumbai	44.53	49.33	65.33	79.00	79.00
JNPT	79.37	89.37	89.37	118.00	138.87
Deendayal	121.43	131.06	150.26	253.20	267.10
Overall:	871.52	965.36	1065.83	1451.19	1514.09

Note: Major Ports capacity re-rated by Ministry based on Berthing Policy as per international norms. Total re-rated capacity during 2016-17 was 1359 MTPA.

Freight traffic of Major Ports during the last 5 years

(In Million Tonnes)

Major Ports	2014-15	2015-16	2016-17	2017-18	2018-19
Kolkata Dock System	15.28	16.78	16.81	17.39	18.55
Haldia Dock Complex	31.01	33.51	34.14	40.50	45.21
Paradip	71.01	76.39	88.96	102.01	109.28
Visakhapatnam	58.00	57.03	61.02	63.54	65.30
Kamarajar (Ennore)	30.25	32.21	30.02	30.45	34.50
Chennai	52.54	50.06	50.21	51.88	53.01
V.O. Chidambaranar	32.41	36.85	38.46	36.58	34.34
Cochin	21.60	22.10	25.01	29.14	32.02
New Mangalore	36.57	35.58	39.95	42.06	42.51
Mormugao	14.71	20.78	33.18	26.90	17.68
Mumbai	61.66	61.11	63.05	62.83	60.59
JNPT	63.80	64.03	62.15	66.00	70.71
Deendayal	92.50	100.05	105.44	110.10	115.40
Overall:	581.34	606.47	648.40	679.37	699.10

Average capacity utilization of major ports during the last 5 years

(In Percent)

Major Ports	2014-15	2015-16	2016-17	2017-18	2018-19
Kolkata Dock System	72.42	79.54	64.14	55.08	58.76
Haldia Dock Complex	62.33	50.85	48.85	79.41	88.65
Paradip	59.27	60.17	62.02	42.68	45.72
Visakhapatnam	59.94	52.93	55.10	48.47	49.81
Kamarajar (Ennore)	81.76	71.57	52.67	36.25	37.91
Chennai	61.06	53.57	53.74	38.72	39.56
V.O. Chidambaranar	72.75	62.18	58.37	38.58	30.81
Cochin	43.50	44.50	44.21	39.11	40.74
New Mangalore	47.02	45.75	45.58	42.91	43.38
Mormugao	33.62	42.58	66.31	42.69	27.89
Mumbai*	138.47	123.88	96.51	79.53	76.70
JNPT	80.38	71.64	69.54	55.94	50.92
Deendayal	76.18	76.34	70.17	43.48	43.20
Overall:	66.70	62.82	60.84	46.81	46.17

(*) At Mumbai, traffic handled at Anchorage is also included.

Investment on Projects awarded during the last 5 years

(Rs. In Crore)

Major Ports	Investment
Deendayal Port Trust	3734.05
Mumbai Port Trust	1710.57
Jawaharlal Nehru Port Trust	13587.35
Mormugao Port Trust	1374.58
New Mangalore Port Trust	591.54
Cochin Port Trust	245.64
VO Chidambarnar Port Trust	1716.00
Chennai Port Trust	314.72
Kamarajar Port Limited	2749.34
Visakhapatnam Port Trust	1862.58
Paradip Port Trust	5374.33
Kolkata Port Trust	5925.95
TOTAL	39186.65

Percentage increase in cumulative traffic handled and percentage increase in freight handling capacity by all the major ports during the last ten years

Period	Traffic Handled (In Million Tonnes)	% Increase against last year	Total Capacity (In MTPA)	% Increase against last year
2009-10	561.09	5.76	616.73	7.30
2010-11	570.03	1.59	670.13	8.66
2011-12	560.14	-1.74	696.53	3.94
2012-13	545.79	-2.56	744.91	6.95
2013-14	555.49	1.78	800.52	7.47
2014-15	581.34	4.65	871.52	8.87
2015-16	606.47	4.32	965.36	10.77
2016-17	648.40	6.91	1065.83	10.41
2017-18	679.37	4.78	1451.19	36.16
2018-19	699.10	2.90	1514.09	4.33
