

GOVERNMENT OF INDIA  
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

**LOKSABHA**  
**UNSTARRED QUESTION NO. 1249**  
ANSWERED ON 09.02.2024

**MAINTENANCE WORK AT PORTS**

1249. SHRI HIBI EDEN:

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

**पत्तन,पोत परिवहन और जलमार्ग मंत्री**

- (a) the details of operation of MV C.V. Raman and MV Adishankara, provided by Inland Waterways Authority of India (IWAI);
- (b) the details of maintenance dredging carried out in the Udyogamandal Canal and Thevara in Champakara Canal;
- (c) whether the Government has information on the Operation and maintenance works of fairway, terminals, navigational aids and vessels on annual basis on the National Waterway-3; and
- (d) if so, the details thereof including estimate amount, name of the project, year-wise during the last seven years?

**ANSWER**

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

(a) MV C.V. Raman and MV Adishankara are operated by M/s Kerala Shipping and Inland Navigation Corporation (KSINC) through a Memorandum of Understanding (MoU) entered between IWAI & KSINC since 2021. The vessels have been deployed for Ro-Ro service between Bolghatty and Willingdon Island in NW-3 in Cochin Port area.

(b) The maintenance dredging is carried out as per requirement. In Udyogmandal canal at Mulavukadu quantity of 11,318.38 cu.m has been dredged in FY 2023-24. At Korumkotta, quantity of 10385.85 cum has been dredged during FY 2021-22.

In RO-RO channel in Udyogmandal canal maintenance dredging of 1680 cu.m in FY 2021-22 and 1140 cu.m. in FY 2022-23 has been done by departmental dredgers. At Thevara in Champakara canal maintenance dredging of 540 cu.m. in FY 2022-23 and 3195 cu.m. in FY 2023-24 has been done by departmental dredgers.

(c) & (d) Yes. the Government has information on the operation and maintenance works of fairway, terminals, navigational aids and vessels on annual basis on the National Waterway – 3. The Expenditure details are given at **Annexure - A**.

## DETAILS OF OPERATION AND MAINTENANCE EXPENDITURE FOR LAST 7 YEARS.

(Amount Rs. in Cr.)

Financial Year	Name of Project/Scheme Head				Total
	Annual Fairway	O&M of Terminals	O&M of Navigational Aids	O&M of Vessels	
2016-17	1.21	1.43	0.65	1.81	<b>5.10</b>
2017-18	2.33	2.92	0.73	1.45	<b>7.43</b>
2018-19	0.96	1.23	0.71	2.01	<b>4.91</b>
2019-20	1.75	0.96	0.59	1.17	<b>4.47</b>
2020-21	0.61	1.21	0.48	0.37	<b>2.67</b>
2021-22	2.83	1.45	0.50	1.09	<b>5.87</b>
2022-23	2.16	1.58	0.51	1.66	<b>5.91</b>

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