Road Map for Development of Waterways

Posted On: 18 DEC 2017 6:08PM by PIB Delhi

Under the National Waterways Act, 2016, a total of 111 waterways have been declared as National Waterways. Out of these 111 NWs, NWs-1, 2 and 3 are operational and cargo and passenger vessels are moving on them. Development works under Phase-I have commenced on NW-4 in 2017. The developments of these NWs are based on Detailed Project Reports.

Further, for development of NW-5, preparation of DPR including Front End Engineering Design (FEED) for the construction of weirs or barrages with navigational locks and check dams between Pankapal and Paradip or Dhamra (Phase-I) has been sanctioned.

The Jal Marg Vikas Project has been commissioned with technical and financial assistance of the World Bank for the capacity augmentation of NW-1 (Ganga) from Haldia to Varanasi (1380 km). The JMVP aims at developing the fairway to enable safe navigation of 1,500-2,000 ton vessels. The project would be completed by 2022-23 at an estimated cost of Rs. 5,369 crores.

Out of the 106 newly declared NWs, 36 NWs are considered technically feasible, the list of the same is as follows:-

- 1. BARAK (NW-16)
- 2. MANDOVI (NW-68)
- 3. ZUARI (NW-111)
- 4. CUMBERJUA (NW-27)
- 5. GHAGHRA (NW-40)
- 6. GANDAK (NW-37)
- 7. KOSI (NW-58)
- 8. SUNDERBAN WATERWAYS (NW-97)
- 9. AJOY (AJAY) RIVER (NW-7)
- 10. ICHAMATI RIVER (NW-44)
- 11. RUPNARAYAN RIVER (NW-86)
- 12. SUBARNREKHA RIVER (NW-96)
- 13. SUBANSIRI RIVER (NW-95)
- 14. BAITARNI RIVER (NW-14)
- 15. MAHANADI RIVER (NW-64)
- 16. ALAPPUZHA- CHANGANASSERY CANAL (NW8)
- 17. ALAPPUZHA- KOTTAYAM ATHIRAMPUZHA CANAL (NW-9)
- 18. KOTTAYAM-VAIKOM CANAL (NW-59)
- 19. GURUPUR RIVER (NW-43)
- 20. KABINI RIVER (NW-51)
- 21. KALI RIVER (NW-52)
- 22. NETRAVATHI RIVER (NW-74)
- 23. SHARAVATI RIVER (NW-90)
- 24. CHAPORA RIVER (NW-25)
- 25. MAPUSA MOIDE RIVER (NW-71)
- 26. AMBA RIVER (NW-10)
- 27. DABHOL CREEK VASHISHTI RIVER (NW-28)
- 28. REVADANDA CREEK KUNDALIKA RIVER (NW-85)



29.	SAVITRI RIVER (BANKOT CREEK) (NW-89)			
30.	MAHI RIVER (NW-66)			
31.	NARMADA RIVER (NW-73)			
32.	TAPI RIVER (NW-100)			
33.	YAMUNA (NW-110)			
34.	JHELUM (NW-49)			
35.	KALYAN - THANE - MUMBAI WATERWAY, VASAI CREEK & ULHAS RIVER (NW-53)			
36.	TIZU / ZUNGKI RIVERS (NW-101)			
Mandaviy	a in a written reply to a question in the Rajya	Sabha today. *****		
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