



# भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण

(पोत परिवहन मंत्रालय, भारत सरकार)

मुख्यालय : ए-13, सेक्टर-1, नोएडा-201 301, (उ० प्र०)

## INLAND WATERWAYS AUTHORITY OF INDIA

(Ministry of Shipping, Govt. of India)

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IWAI/NW-5/64/Nav. Clearance/2017

19.09.2017

### OFFICE MEMORANDUM

In pursuance to Section 14(2) (g) of Inland Waterways Authority of India Act, 1985 and Inland Waterways Authority of India (Classification of Inland Waterways in India) Regulations, 2006 notified in the official Gazette dated 20-26 January, 2007 read with the amendment Inland Waterways Authority of India (Classification of Inland Waterways in India) (Amendment) Regulations, 2016 which came into force vide Gazette Notification dated 07<sup>th</sup> November, 2016, the National Waterways Act 2016 (No. 17 of 2016), dated 26<sup>th</sup> March, 2016, which came into force vide Gazette Notification dated 11<sup>th</sup> April, 2016 and based upon the feedback received from the concerned State Governments / Union Territories / Central Ministries / Departments in response to D.O. of even no. dated 18<sup>th</sup> May, 2017 & 29<sup>th</sup> May, 2017 from the Chairperson, IWAI the following National Waterways are hereby classified as under with immediate effect:-

Sl. No.	National Waterway (NW)	Classification
1.	NW-1 Ganga-Bhagirathi-Hooghly river system	(a) Sagar to Patna – <b>Class-VII</b> & (b) Patna to Allahabad – <b>Class VI</b>
2.	NW-2 River Brahmaputra	(a) Bangladesh border to Dibrugarh - <b>Class-VII</b> & (b) Dibrugarh to Sadiya – <b>Class V</b>
3.	NW-3 Kollam-Kozhikode stretch of West Coast Canal and Champakara & Udyogmandal canals	<b>Class III</b>
4.	NW-4 (1) Kakinada-Puducherry canal (Canal system consisting of Kakinada Canal,	<b>Class-III</b>

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	Eluru Canal, Commamur Canal and North Buckingham Canal, portion of the Coovum river linking North and South Buckingham Canals, South Buckingham Canal and Kaluvelly Tank). (2) River Godavari (3) River Krishna	
5.	<b>NW-5</b> (1) East Coast Canal and Matai river (2) Brahmani-Kharsua-Dhamra river system (3) Mahanadi delta rivers	(1) East Coast Canal and Matai river. <b>Class-III</b> (2) Brahmani-Kharsua-Dhamra river system. <b>Class-III</b> (3) Mahanadi Delta rivers: (i) From Sea mouth at Paradip to Musadia for 5.6 km: <b>Class-VII</b> and (ii) Remaining stretches: <b>Class-III</b>
6.	<b>NW-8</b> Alappuzha-Changanassery Canal	<b>Class-III</b>
7.	<b>NW-9</b> Alappuzha-Kottayam-Athirampuzha Canal	<b>Class-III</b>
8.	<b>NW-10</b> Amba River	(a) From Arabian Sea, Dharamtar creek near village Revas to Dharamtar Bridge for 19 km: <b>Class-VII</b> (b) From Dharamtar Rail Bridge to Bridge near Nagothane ST Stand: <b>Class-III</b>
9.	<b>NW-14</b> Baitarni River	<b>Class-III</b>
10.	<b>NW-16</b> Barak River	<b>Class-IV</b>
11.	<b>NW-27</b> Cumberjua River	<b>Class-VII</b>
12.	<b>NW-37</b> Gandak River	(a) From Patna to Betia for 200 km: <b>Class-IV</b> (b) From Betia to Bhaisanlotan Barrage near Triveni Ghat: <b>Class-III</b>
13.	<b>NW-59</b> Kottayam-Vaikom Canal	<b>Class-III</b>
14.	<b>NW-64</b> Mahanadi River	(a) From Musadia to Balidia for 7 km: <b>Class-VII</b>

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		(b) From Balidia to Sambalpur Barrage: <b>Class-III</b>
15.	<b>NW-68</b> Mandovi river	<b>Class-VII</b>
16.	<b>NW-71</b> Mapusa / Moide River	<b>Class-III</b>
17.	<b>NW-85</b> Revadanda Creek-Kundalika River	<b>Class-VII</b>
18.	<b>NW-86</b> Rupnarayan River	(a) From Geonkhali to Kolaghat for 37 km: <b>Class-VII</b> (b) From Kolaghat to Pratappur: <b>Class-III</b>
19.	<b>NW-95</b> Subansiri River	<b>Class-IV</b>
20.	<b>NW-97</b> Sunderbans Waterways	<b>Class-VII</b>
21.	<b>NW-111</b> Zuari River	<b>Class-VII</b>

Note:- [IWAI is developing the navigational channel in the above mentioned National Waterways (NWs) in a phased manner keeping in view the vessel sizes which will use different stretches of the NWs. These stretches of NWs have however been classified keeping in view the requirement for vertical clearance for navigation in the long term, as cross structures cannot be demolished and raised each time the fairway is upgraded].

Any person seeking clearance for structures to be constructed across the National Waterways shall submit dully filled application form (Annex-I) in duplicate along with a demand draft of Rs. 1000/- (Rupees One Thousand only) drawn in favour of "IWAI Fund" payable at Noida to the Chairman of the Authority. The Authority will examine and issue/reject the clearance, as the case may be within forty five days of receipt of the application. The construction of the structure shall be carried out by following the conditions as indicated in Annex-II.

This Office Memorandum (OM) supersedes earlier OM no. IWAI/PL-NW3/9/98-Vol. I, dated 27.08.2007 (for NW-1, 2 & 3), OM no. IWAI/PL-NW3/9/98-Vol. I, dated 28.08.2008 (amendment for NW-3), OM no. IWAI/PL-13 (2)/2001/GEN/NW-4, dated 23.04.2009 (for NW-

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), OM no. IWAI/PL-13 (2)/2001/GEN/NW-4, dated 03.08.2009 (amendment for NW-4) and OM no. IWAI/PL-8(2)/2002/GEN/NW-5, dated 23.04.2009 (for NW-5) issued by this Authority for the same purpose.

JUL 19/9/2017

(S.V.K. Reddy)  
Chief Engineer-I

Encl: As above with copies of Gazette Notifications of the Regulations.

To

1. The Chief Secretaries of concerned State Governments: Assam/Bihar/Goa/Jharkhand/Kerala/Maharashtra/Odisha/Uttar Pradesh/West Bengal
2. The Principal Secretaries Transport/Secretaries Transport of concerned States
3. Engineer-in-Chief and Chief Engineer of PWD of States
4. The Chairman, Railway Board, Rail Bhawan, New Delhi.
5. The Engineer-in-Chief and Chief Engineer of WRD/Irrigation Department of State Governments
6. The Secretary; Ministry of Railways, New Delhi
7. The Secretary; Ministry of Road Transport & Highways, New Delhi
8. The Secretary; Ministry of Water Resources, River Development & Ganga Rejuvenation, New Delhi
9. The Secretary; Ministry of Defence, New Delhi
10. The Director General (Border Roads); Seema Sadak Bhawan, Ring Road; Delhi - 110010.
11. The Chairman, National Highways Authority of India, Plot G-5 & 6, Sector-10, Dwarka, New Delhi - 110075
12. The Managing Director, NHIDCL, PTI Building, Parliament Street, New Delhi - 110001.
13. Superintending Engineer (Bridges)-S & R, Indian Academy of Highway Engineers (campus), A-5, Sector-62, Noida - 201301 (U.P.)
14. The Secretary, IWAI, Noida
15. The Chief Engineer-I/II/III, IWAI, Noida
16. The Chief Engineer-IV, IWAI, Kochi
17. The Director, IWAI, (Patna/Kolkata/Guwahati)
18. All Field Office Incharge of IWAI (Allahabad/Bhagalpur/Bhubneshwar/Dibrugarh/Farakka/Kollam/Swaroopganj/Vijaya wada).
19. PPS/PS/PA to the Chairperson/Vice Chairman/Member (Finance)/Member Technical/Hydrographic Chief, IWAI, Noida.