

## From Chairperson's Desk

This will be the last communication from my desk for JALTARANG as Chairperson, IWAI as I am demitting office on 31st August. I assure you that the cause of development of Inland Water Transport in the country is going to remain dear to me, wherever I am. When I look back upon my two years and four months tenure as Chairperson in the Authority I feel quite gratified that the organization has moved ahead significantly and IWT is being talked of and accepted as a viable supplementary mode of transport in various fora.

At the organization level, a large number of promotions have been made which I am sure has boosted the morale of the officials. Recruitments have been made to strengthen the manpower at the supervisory level to enhance organizational effectiveness. The fleet of dredgers has been augmented thereby increasing the confidence of the organization in providing the declared LAD. Outsourcing of manning and operation of dredgers has improved their output and productivity. International exposure to our officers has widened their horizon. Many more terminals have been added on the National Waterways and Pandu has been upgraded as an intermodal transport hub of the North-East.

However, a lot still remains to be done especially with regard to strengthening of the regulatory role of IWAI. The process of formulating statutory regulations to cover issues of navigational safety and the safety of crew and cargo, handling of dangerous goods, pollution-prevention and mitigation, handling of goods at Inland Terminals etc. though initiated, has yet to be formally notified and operationalized. In the pipeline is the imminent commissioning of a state-of-the art River Information System (RIS) which will make safe and scientific navigation more assured on the National Waterways. Among the initiatives, the mostpath breaking one is the transportation of imported coal from Haldia to Farakka Thermal Power Plant through IWT which we shall see by this year end.

To make IWT a robust mode of transportation requires all of us to come together and work as a team and take IWAI to commanding heights.

I thank all the officers and staff for their unstinted support and wish all, the very best in their career and personal life. I also extend my warm greetings on the occasion of Independence Day.

With best wishes.



  
(Bhupinder Prasad)  
Chairperson, IWAI

**HAPPY INDEPENDENCE DAY**

## INSIDE THIS ISSUE:

From the Chairperson's desk	1
राष्ट्रीय जलमार्ग संख्या-1	2
National Waterways No. 2	2-3
National Waterways No. 3	3
Kaladan Project Update	3-4
कार्मिक स्तंभ	4
fi Nys val es izdk' kr izulacdsmlkj	4
Do You Know?	4
Quiz?	4

*"Compared to Road and Rail, IWT is the most economical and environmental friendly mode of transport"*

## Editorial Team:



**Deepak Das**



**S.K. Shahi**

## Design and Layout:



**Jayesh Kandwal**

## Published by:

IWAI, HQ, Noida

## महत्वपूर्ण क्रिया कलाप

### राष्ट्रीय जलमार्ग संख्या-1

#### QjDdk l sbylgkkn i jLM

#### 1. कार्गो और ओडीसी दुलाई

राष्ट्रीय जलमार्ग संख्या-1 पर कार्गो और ओडीसी की दुलाई

राष्ट्रीय जलमार्ग	अप्रैल, 2011 से जून, 2011	अप्रैल, 2012 से जून, 2012
1	3352 एमटी	3363 एमटी

- अप्रैल, 2012 से जून, 2012 के महीनों के दौरान रा.ज.-1 पर समदाघाट से पटना तक 600 एमटी स्टोन चिप्स की दुलाई के लिए मेसर्स सिप्रिंग प्रोफेशनल प्रा. लि., नई दिल्ली द्वारा एम. वी. होमीभाभा का प्रयोग किया जा रहा है।
- अप्रैल, 2012 से जून, 2012 के दौरान रा.ज.-1 पर मेसर्स ईस्टर्न नेविगेशन प्रा. लि., कोलकाता के 8 ओडीसी कार्गो को उनके मंजिल पर सफलतापूर्वक पहुंचाया गया।

#### 2. ड्रेजिंग कार्य

- वर्ष 2011-12 के दौरान रा.ज.-1 के राजमहल-इलाहाबाद प्रखंड पर 4.92 लाख घनमीटर ड्रेजिंग की गयी।

#### 3. विनिर्माण कार्य

- क्षेत्रीय कार्यालय के भवन निर्माण कार्य प्रगति पर हैं।
- निनी के सामने हाल में कब्जे में ली गई भूमि (1.3688 एकड़) की चार दीवारी (Boundary wall) निर्माण कार्य पूरा किया गया।

#### gfYn; k&QjDdk i jLM vj l qjou

- प्राधिकरण ने भारत-बांग्लादेश प्रोटोकॉल संधि के तहत भारत और बांग्लादेश के बीच अन्तर्देशीय जल परिवहन (अ0ज0प0) को आसान बनाकर भारत और बांग्लादेश के बीच बेरोकटोक नौचालन सुनिश्चित कर रहा है। वर्ष 2012-13 (जून तक) की पहली तिमाही के दौरान पलाईऐश, खाद्यान्न, कोयला, टायर और सिमेंट के करीब 4.74 लाख टन/38.438 लाख टन किलोमीटर कार्गो की दुलाई कोलकाता/हल्दिया से बांग्लादेश के विभिन्न गन्तव्य स्थानों में हुई।
- वर्ष 2012-13 की प्रथम तिमाही के दौरान पीओएल, बोल्डर, खाद्यान्न इत्यादि के करीब 2.046 लाख टन सामान्य कार्गो/206.019 लाख टन किलोमीटर दुलाई हुई।
- वर्ष 2012-13 की प्रथम तिमाही के दौरान रा0 ज0-1 पर हल्दिया/कोलकाता से जमानिया/बलिया तक 716.2 टन/7.50 लाख टन किलोमीटर दो ओडीसी माल की दुलाई हुई।
- वर्ष 2012-13 की प्रथम तिमाही के दौरान रा0 ज0-1 के हल्दिया-राजमहल प्रखंड में 1.97 लाख घन मीटर ड्रेजिंग किया गया।
- संकरे कैनालों में प्रभावी ढंग से ड्रेजिंग कराने के लिए फिनलैण्ड से एक एम्फिबियन ड्रेजर (वाटरमास्टर क्लासिक-IV) का आयात करके भा0 अ0 ज0 प्रा0 के जलयान बेडे में शामिल किया गया दिनांक 30.6.2012 को ड्रेजर चालू किया गया है।
- प्राधिकरण ने हेमनगर में एक उपकार्यालय की स्थापना, कस्टम, आब्रजन ब्यूरो और भा0 अ0 ज0 प्रा0 द्वारा सिंगल विंडो ऑपरेशन के उद्देश्य से की है।

### National Waterways No. 2

- Land measuring 25B-2K-10L at Hatsingimari has been taken advance possession from the SDO, Hatsingimari on 29-05-2012 for setting up of Ro-Ro jetty to serve the Hatsingimari and Dhubri towns.
- The proposal for land acquisition at Oriumghat has been considered by the Govt. of Assam and notification under section 4(1) of L.A. Act, 1894 has been published on 14-07-2012 for acquisition of land measuring 20B-0K-4L for setting up of IWT terminal at Oriumghat to serve the needs of Arunachal Pradesh.

- A proposal for acquisition of land under the Forest Deptt. has been submitted to the DFO, Sonitpur District for setting up of IWT terminal at Tezpur to transport foodgrains of FCI to Tezpur city. The proposal has been cleared by the DFO and is awaiting site inspection by the Conservator of Forest, Sonitpur.
- DRM, N.F. Railway, Lumding would commence Time and Motion study of railway siding at Pandu Port in the month of August, 2012 and would thereafter notify the railway siding at Pandu Port for commercial operation.
- Tendering for alternative road from Pandu Port to NH-31 through the underpass of the Saraighat bridge has been approved by the competent Authority in the Govt. of Assam.
- Shri S.S. Mishra, Member (Traffic), IWAI had discussions with the Executive Director, FCI (Food Corporation of India) and other officials at Guwahati on 07-07-2012 regarding transportation of foodgrains by waterways. It was decided that FCI will identify possible OD pairs for movement of foodgrains and request IWAI to float the tender.
- Chairperson, IWAI visited NW-2 to review the progress of works from 24<sup>th</sup> to 25<sup>th</sup> July, 2012. She had discussions with the Chief Secretary, Assam, wherein, she had emphasised the role of Govt. of Assam in general and Assam IWT Directorate in particular in development of slipway project in Pandu in order to create repair facilities of the vessel fleet available in NW-2.
- Eviction orders for evicting the settlers from the N.F. Railway land earmarked for alternative road from Pandu Port to NH-31 have been issued.

### National Waterways No. 3

A part of the National Waterway No – 3 is traversing through the Kuttanadu area in Alappuzha District. This Kuttanadu area got its name due to low lying area i.e. lower than the Mean Sea Level (MSL). In Malayalam, Kuttanadu leads to the meaning of the low lying area. The waterway stretch from chainage 119 km. to chainage 121 km. of NW-3. (Traversing through this Kuttanadu area) is under the scope of widening/dredging/bank protection for safe navigation. M/s. YIPL commenced their activities from 21/06/2012.



Inspection of IWT terminal at Aluva on NW.3 by the Chairperson, IWAI during May, 2012



Inspection of removal of hard STRATA by Amphibian dredger 'AD Manimala' at Chavara by the Chairperson, IWAI during May, 2012.



Celebration of World Hydrographic Day on 21.06.2012 in IWAI, Kochi Office.



A view on the steel fabrication work for piles in Kuttanad area by M/s Yojaka (India) Ltd.

### Kaladan Project Update

The implementation of the Port & IWT components of the Kaladan Project in Myanmar progressed steadily during 2-3 months. The yard for construction of 6 numbers self propelled cargo barges in Yangon for plying in Kaladan River has been finalised. At the same time, initial lot of 26 drawings for the barges have also received the approval of Classification Society (RINA) and also that of Department of Marine Administration, Government of Myanmar during July 2012. IWAI has approved vendors for various cargo handling equipments to be procured for the Port & IWT operations.

## Inland Waterways Authority of India

A-13, Sector-1, Noida,  
Gautam Budh Nagar,  
Ghaziabad U.P. 201 301,  
Tel.No. 0120-2544036  
Fax No. 0120-2543973,  
0120-2521764  
E-Mail: iwainoi@nic.in

IWT Terminal, Gaighat,  
P.O.-Gulzarbagh,  
Patna -800 007,  
Tel.No.0612-2630100,  
0612-260114.  
Fax No.0612-2630100  
E-Mail: iwaiptn@rediffmail.com,  
dirpat.iwai@nic.in

P-78, Garden Reach Road  
Kolkata 700 043  
Tel No. 033-24390393,  
24395577, 24396055,  
24391710  
Fax No. 033-24395570  
E-Mail: iwaical@yahoo.com,  
dirkol.iwai@nic.in

National Waterways Road,  
Kannadikkadu,  
Behind Nair's Hospital,  
NH-47, Bypass,  
Maradu, Kochi-682304  
Tel No.0484-2295064,  
0484-2389804,  
Mob:09446014417  
Fax: 0484-2389445  
E-Mail: iwai\_kochi@yahoo.co.in,  
dirkoc.iwai@nic.in

Pandu Port Complex, Pandu  
Guwahati 781 012  
Tel No.0361-2570055,  
2570109  
Fax No. 0361-2570099  
E-Mail: iwaighy@yahoo.co.in,  
dirguw.iwai@nic.in

We're on the Web!  
Visit us at:  
<http://iwai.nic.in>

Construction of approaches of the Port & IWT jetties is nearing completion. A total of 94 piles of 1200 mm diameter and founded at (-) 35.7 m have been completed in the approaches. At present, the piling works of the IWT jetty (1200 mm  $\phi$ ) and the Port (1300 mm  $\phi$ ) are in progress. The IWT jetty piles will be founded at a level of (-) 51 m. while the piles of port will be founded at varying levels deeper than (-) 37 m. Dredging in Sittwe harbour is scheduled to start by November 2012.

The layout of proposed IWT terminal at Paletwa has been approved by the Govt. of Myanmar appreciating the design proposed by IWAI as truly cost effective one. The jetty proposed by IWAI at this place is an integrated High Level (+6.00 m) cum Low Level (+ 4.00 m.) jetty having a common approach and back-up facilities. All key approvals for the project have been received and it is expected that the Works will now progress smoothly for completion by beginning of 2014. IWAI is efficiently attending to its role as Project Development Consultant.

## कार्मिक स्तंभ

1. सुश्री जयश्री मुखर्जी, भा.प्र.से. ने दिनांक 11 जुलाई, 2012 को उपाध्यक्ष, भा.अ.ज.प्रा. का पद भार ग्रहण किया। प्राधिकरण उनकी नियुक्ति का स्वागत करता है।
2. श्री एन. सी. कोनार, उपनिदेशक का स्थानांतरण भा.अ.ज.प्रा. के नौएडा स्थित मुख्यालय से गुवाहाटी किया गया। इन्होंने दिनांक 23-07-2012 को पद भार ग्रहण कर लिया है।
3. श्री सीता राम मौर्या, सहायक निदेशक का स्थानांतरण गुवाहाटी कार्यालय से नौएडा स्थित भा.अ.ज.प्रा. मुख्यालय में किया गया। इन्होंने दिनांक 16-07-2012 को पदभार ग्रहण कर लिया है।
4. श्री पी. श्री निवास, सहायक जलीय सर्वेक्षक का स्थानांतरण भा.अ.ज.प्रा. के कोलकाता कार्यालय से नौएडा स्थित मुख्यालय में कर दिया गया है। इन्होंने दिनांक 22-06-2012 को पद भार ग्रहण कर लिया है।
5. श्री जी. एस. मीणा, तकनीकी सहायक का स्थानांतरण कोची से पटना कार्यालय में किया गया।

## वर्ष 2012 के भाग-2 में प्रकाशित प्रश्नों के उत्तर

1. वुलर झील, कश्मीर
2. चिल्का झील, उड़ीसा,
3. मैरीना बीच, चेन्नई
4. गंगा नदी
5. मजुली (ब्रह्मपुत्रा नदी) असम

## Do You Know?

The 1896 Summer Olympics, officially known as the Games of the Olympiad, was a multi-sport event held in Athens, Greece, from April 6 to 15, 1896. It was the first international Olympic Games held in the Modern era. Because Ancient Greece was the birthplace of the Olympic Games, Athens was perceived to be an appropriate choice to stage the inaugural modern Games. It was unanimously chosen as the host city during a congress organized by Pierre de Coubertin, a French pedagogue and historian, in June, 1894. London Olympics-2012 is the 27th Summer Olympic Games.

India first participated at the Olympic Games in 1900, with a lone athlete (Norman Pritchard) winning two medals in athletics. The nation first sent a team to the Summer Olympic Games in 1920 and has participated in every Summer Games since then. Indian athletes have won a total of 23 medals, mostly in hockey. India's men's hockey team was dominant in Olympic competition, winning eleven medals in twelve Olympics between 1928 and 1980, including six successive gold medals from 1928-1956.

## Quiz?

### Name the Nicknames of the following Eminent Persons

Person	Nickname
Mahatma Gandhi	
Khan Abdul Ghaffar Khan	
Vallabhnbhai Patel	
Lala Lajpat Rai	
Jawaharlal Nehru	

Please send your feedback, comments and suggestions at iwainoi@nic.in. This will help us in improving upon our next issue. Do also keep sending your contributions regularly.

