



ನವ ಮಂಗಳೂರು ಬಂದರು ಪ್ರಾಧಿಕಾರ
नव मंगलूर पत्तन प्राधिकरण
NEW MANGALORE PORT AUTHORITY
(Fully Solar Powered)

भारत सरकार (पत्तन, पोत परिवहन और जलमार्ग मंत्रालय)
Govt of India (Ministry of Ports, Shipping and Waterways)
ಪಣಂಬೂರು ಪಣಂಬೂರು Panambur / ಮಂಗಳೂರು ಮಂಗಳೂರು Mangalore - 575010

No. NMPA/DM/DGS/2022-23/40

Date: 11.08.2022

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Azadi Ka
Amrit Mahotsav



SAGARMALA
PORT-LED PROSPERITY

CIRCULAR

Sub: Collection of Data from Indian ships and Foreign Ships
visiting Indian Ports for Ballast water convention
Experience building phase-Reg.

Ref: Ministry Email dated 02-08-2022.

Directorate General of Shipping, Mumbai has issued a Circular No. 15 of 2022 dated 01-08-2022 on the subject matter along with an user manual regarding uploading data in "Swacch Sagar" Portal pertaining to Ballast Water Management System by ships visiting the Indian Ports is enclosed herewith.

In view of the above, the Indian & Foreign Ships visiting the New Mangalore Port are required to upload the data regarding the Ballast water management system in the "Swacch Sagar" Portal of DGS website on each arrival and departure at New Mangalore Port.

The directive of the DG shipping Circular to be strictly complied from date of issue.

This issues with the approval of the Competent Authority

- Encl: 1. DGS Circular
2. Ballast Water Management
User Manual

11/24
11/08/2022

Dock Master
New Mangalore Port Authority.

To

All Shipping agents/Port Users/Stevedores.

Copy to:

1. PS to Chairman
2. PS to Dy. Chairperson
3. EDP to upload in the NMPA website
4. VTS/ Pilots for information

ದೂರವಾಣಿ / ದೂರಭಾಷ / Phone : 0824- 2407341, 2887399

आईएसओ 9001:2015, 14001:2015 एवं आईएसपीएस अनुपालनकर्ता पत्तन

An ISO 9001:2015, 14001:2015 & ISPS Compliant Port



भारतसर्वकार/ GOVERNMENT OF INDIA
 पत्तन, पोतपरिवहन और जलमार्गमंत्रालय
 MINISTRY OF PORTS, SHIPPING AND WATERWAYS
 नौसैनिक महानिदेशालय, मुंबई
 DIRECTORATE GENERAL OF SHIPPING, MUMBAI



File No: 13-37/1/2020-ENGG - DGS (C.N 3547)

Date: 01.08.2022

DGS Circular No. 15 of 2022

Subject: Collection of Data from Indian Ships and Foreign Ships Visiting Indian Ports for Ballast Water Convention Experience Building Phase

1. Whereas the International Convention for the Control and Management of Ships Ballast Water and Sediments, 2004 (BWM Convention) entered into force globally on 8 September 2017.
2. Whereas India is still to ratify the Convention, however the Indian Ships plying internationally are required to comply with the same to prevent detentions in accordance with the "No Favorable Treatment" clause of all IMO Conventions.
3. Whereas the Marine Environment Protection Committee (MEPC), at its seventy-first session adopted resolution MEPC.290 (71), establishing the experience-building phase associated with the BWM Convention, to allow the Marine Environment Protection Committee to monitor and improve the International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004.
4. Noting that in last few years, since the implementation of the Convention the Directorate has received a number of request from Indian Owners for dispensation from using Ballast Water Management System due to mechanical and electrical problems faced during operation of the equipment.
5. Noting further serious discussions being undertaken at IMO Marine Environmental Protection Committee related to ports with challenging water quality, amendments in Ballast Water record book and issues related to interpretation of various Regulations of the BWM Convention.
6. Also noting that India has taken an active participation in the MEPC Committee of IMO with submission of at-least 3 papers at last 78th session related to ballast water record book, ports with challenging water quality, storage of sewage in ballast watertanks and experience building phase.
7. Taking all the above into consideration, it has been decided that data shall be collected from Indian ships and foreign ships visiting Indian ports in order identify and raise further concerns in relation to the Ballast Water Convention at IMO.
8. All Indian ships are required to assess Swachh Sagar Portal digitally and complete the data related to Ballast Water and its management on each arrival and departure from any port worldwide including Indian Ports.
9. The data can be completed once in 15 days. All foreign ships are required to complete the same at each arrival and departure from Indian ports. Non completion may delay the ship due to Port State Interventions.
10. The user manual for uploading the data is attached to this Circular.
11. This is issued with the approval of Director General of Shipping & Additional Secretary to the Govt. of India.
12. This order comes into effect from date of issue.

(Kiran C.S.)

E&SS-cum-DDG (Tech.)

To,
 All stakeholders through DGS Website.

Annexure to DGS Circular No. 15 of 2022

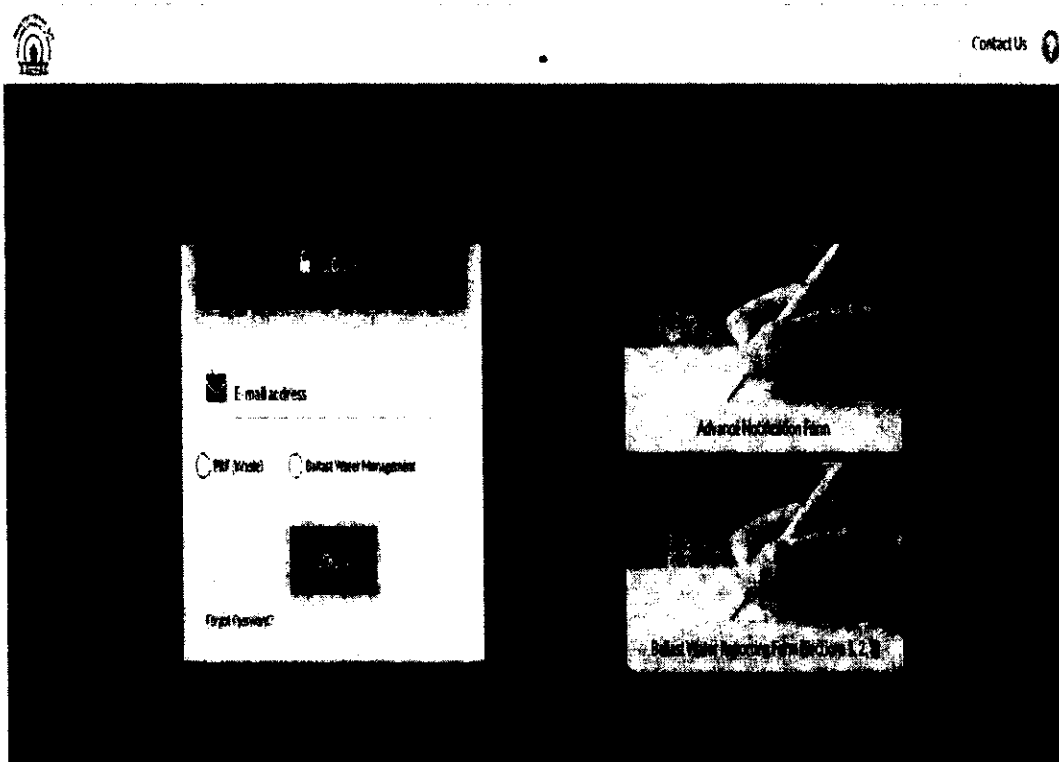


**User Manual
Ballast Water Management
System**

27.07.2022

Accessing the Ballast Water Management System

The Ballast Water Reporting Form is accessible through a link on the login page of Swachh Sagar portal, as highlighted below.



Ballast Water Reporting Form

- On selecting the above-mentioned option from the landing page, the user is redirected to the Ballast Water Reporting Form on arrival.
- The user can submit details of the first 3 sections in the reporting form.



Ballast Water Reporting Form

Contact Us

Date of Submission *

2022-07-18

Present port/position of the vessel at the time of submission *

Name of the Vessel	<input type="text"/>	Name	<input type="text"/>
IMO Number	<input type="text"/>	Model	<input type="text"/>
Type of Vessel	Select Type of Vessel v	Capacity (m ³ /hr)	<input type="text"/>
First Port of Call in India	<input type="text"/>	Treatment Process in	Select Treatment Process v
Last Port of Call	<input type="text"/>	Technology	Select Technology v
Next Port of Call	<input type="text"/>	Whether Filter is Used	<input type="radio"/> Yes <input type="radio"/> No
Country of Last Port of Call	<input type="text"/>		
Country of Next Port of Call	<input type="text"/>		
Ship's Email Id	<input type="text"/>		

Arrival Information Section

The third section of the arrival reporting form allows you to fill in the details of Unmanaged Ballast Water prior arrival to a port.



Note: Ballast Water which is taken into the tanks without treatment or has not been exchanged as required by the approved BWM-P is considered as Unmanaged Ballast Water

	No. of tanks	Quantity (M ³)	Remarks / Comments
Total number of Ballast Tanks	7	5567.88	Need to manage ballast water
Tanks with Treated Ballast Water			
Tanks with unmanaged Ballast Water			
Tanks with Exchanged Water			
Tanks with BME + BWT			
Tanks intended to be Ballasted			
Tanks intended to be Deballasted			
Ballast water from other sources (e.g. Shore Facilities)			

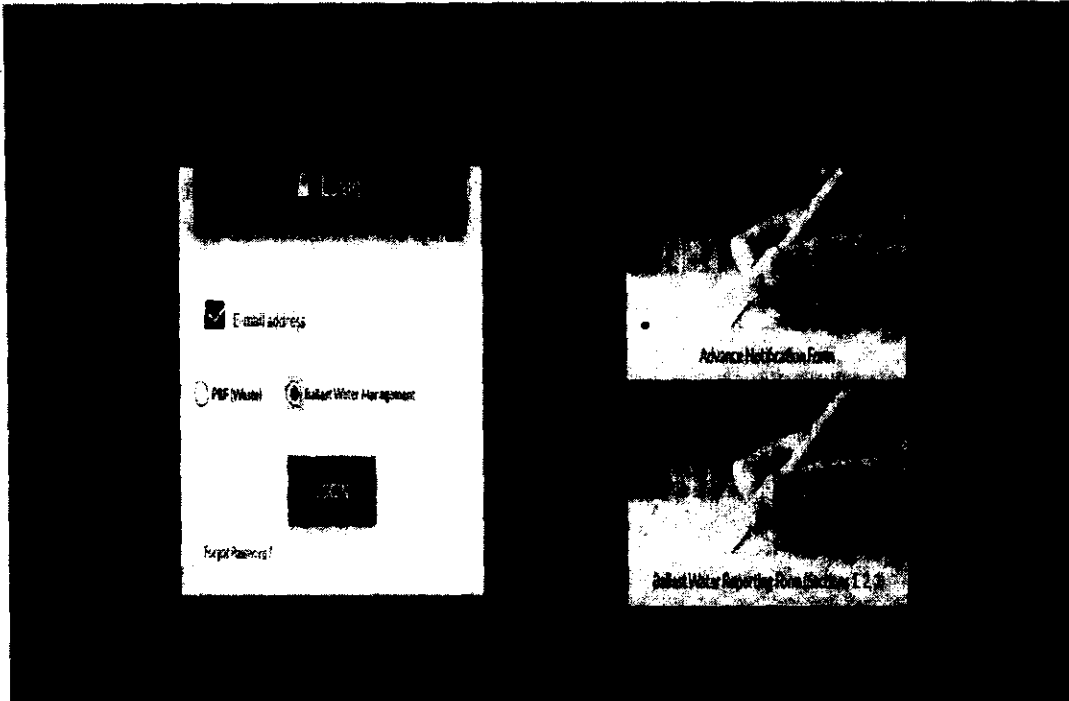
Login to view the submitted form

1. In the login form, enter the email address used to fill the arrival reporting form.

2. An OTP will be sent to the same email address.
3. Enter the received OTP into the login form and select the Ballast Water Management option to login.



Contacts



OTP mailer

OTP mailer will be sent to the ship's email id (as mentioned in the arrival reporting form).

Listing Screen on Login

- The below screen is accessible to the users once they login using the mail id mentioned in the arrival reporting form.
- The form records are listed by the ship name, the port for which the form was filled, and the date on which it was submitted.
- The edit action button for each record helps the user to fill the Pre-Departure details of the same form.

Ship Name	Current Port	Date of Submission	Actions
Jag April	Sarat	2022-07-15	
Devi Vibhadi	Kachi	2022-07-18	

Pre-Departure Reporting Form

- The first 3 sections are prefilled with the details submitted on arrival.
- The last section allows submission of the pre-departure information.
- The pre departure form is to be filled up for the reason of bypassing the BWMS e.g specific equipment failure, system design limitation, challenging water quality (high TSS, Turbidity)

Prefilled Sections



Ballast Water Reporting Form

Contact Us

Date of Submission:

2022-07-15

Present port/position of the vessel at the time of submission:

Surat

Ship Details		Ballast Water System Details	
Name of the Vessel	Jag April	Make	test
IMO Number	928	Model	test
Type of Vessel	Oil Tanker	Capacity (m ³ /hr)	1222222
First Port of call in India	Mumbai	Treatment Process In	Ultratec
Last Port of Call	Kochi	Technology	Electrochlorination
Next Port of Call	vizag	Whether Filter is fitted	<input type="radio"/> Yes <input checked="" type="radio"/> No
Country of Last Port of Call	england		
Country of Next Port of Call	sri lanka		
Ship's Email Id	divya@sunlam.com		

Pre-departure form to be filled