

# Ballast Water Management Reporting form Instructions

**NOTE: Adobe Acrobat or Adobe Reader, version 9 or later, is required to use the PDF BWMR form. Adobe Reader can be downloaded for free [here](#).**

## VESSEL INFORMATION

---

**Vessel name:** Enter the name of the vessel. For tug and barge combinations, please list multiple vessel names separated by a hyphen.

**ID number:** Select "IMO Number" or "Official Number" from the pull-down menu, and enter the vessel identification number into the adjacent field. For tug and barge combinations, please list multiple vessel numbers separated by a hyphen.

**Country of Registry:** Choose from the country pull-down menu.

**Owner/operator:** Enter the name of the registered owner(s) of the vessel. If under charter, enter operator name.

**Type:** Select a vessel type from the pull-down menu. If the exact vessel type is not available, select "Other".

**Gross Tonnage:** Enter the Gross Tonnage of the vessel. If reporting a tug-barge combo, report total combined gross tonnage.

**Ballast water volume units:** Select cubic meters, metric tons, or gallons from the pull-down menu. NOTE: this volume unit will be applied to all volume entries on the BWMR.

**Total ballast water capacity:** Enter the maximum total volume of ballast water that can be carried in the vessel. If reporting a tug-barge combo, report total combined ballast water capacity.

**Number of tanks on ship:** Enter the total number of ballast water tanks, cargo holds, and other spaces that are used for carrying ballast water.

**Onboard BW Management System:** If the vessel is equipped with an approved ballast water management system, enter the US Coast Guard designated system identification number:

- For USCG Type Approved systems, the US Coast Guard Approval Number is on the certificate plate installed on BWMS and looks like: 162.060/#/#.
- For USCG accepted Alternative Management Systems the AMS ID is in the AMS Acceptance Letter and looks like: AMS-20##-XXX...XXX-001.
- For vessels enrolled in the Shipboard Technology Evaluation Program, enter "STEP Vessel".

## VOYAGE INFORMATION

---

**Arrival port (port and state):** Enter the name of the port or place that is the destination for this voyage. No abbreviations please. Select the matching state or territory from the pull-down menu.

**Arrival date:** Enter the date of arrival to the arrival port. Use European date format (DD/MM/YYYY).

**Last port (port and country):** Enter the name of the last location at which the vessel called, either outside the US EEZ or the previous US location. No abbreviations please. Select the Country or US territory of the last port from the pull-down menu.

**Next port (port and country):** Enter the name of the next location at which the vessel plans to arrive. Select the Country or US territory of the next port from the pull-down menu.

**Total ballast water on board:** Enter the total volume of ballast water on board upon arrival into the arrival port. Do not count potable water. If reporting a tug-barge combo, report total combined ballast water on board.

**Number of tanks in ballast:** Enter the total number of ballast water tanks, cargo holds, and other spaces that are carrying ballast water upon arrival to the Arrival port.

**Number of tanks discharged:** Enter the total number of ballast water tanks, cargo holds, and other spaces carrying ballast water discharged at, or en route to, the Arrival port.

**Alternate BW management conducted, per instructions from COTP:** Check this box only if you have received specific instructions from a COTP on how to conduct an alternative BW management on one or more of the tanks discharged.

## CERTIFICATE OF ACCURATE INFORMATION

---

**Certificate of accurate information:** By checking this box, you attest to the accuracy of the information provided and that the activities were in accordance with the ballast water management plan required by CFR 151.2050(g).

**Responsible Officer's name and title:** Type the name and title of the individual (i.e., master, owner, operator, agent or person in charge) responsible for the information provided on this form. A typed name in combination with the certificate of accurate information constitutes an official signature.

**Report type:** Choose "New report" or "Corrected report" from the pull-down menu. Choose "New report" for the initial report for a particular arrival. Choose "Corrected Report" if a prior report was already submitted for this arrival, including instances of port rotations, information updates or error corrections. If an arrival is CANCELLED after a report is sent to NBIC, please email [nbic@ballastreport.org](mailto:nbic@ballastreport.org), noting the vessel ID, arrival port and arrival date of the

report to cancel.

**Submitted by and Contact information:** Enter the name of and contact information for the individual (i.e., master, owner, operator, agent, person in charge) submitting the BWMR to the NBIC.

## **BALLAST WATER HISTORY**

---

**Record all tanks discharged inside coastal waters (12nm) of the US, either en route to or at the arrival port.**

*Ballast Water History is reported on an "event" basis. Rather than reporting discharge, management and source events on a single line, as in earlier BWMR forms, each ballast water event is now reported on a separate line. For each tank, report ballast water events in descending date order, with the most recent discharge event at the top.*

**Illustrated examples are attached at the end of this document**

*NOTE: US Coast Guard NOBOB policy also requires vessels entering the Great Lakes and Hudson River (north of the George Washington Bridge) after operating beyond the U.S. EEZ to report the Ballast Water History of empty BW tanks that underwent an alternative management (e.g., Salt Water Flush, conducted a mid-ocean exchange the last time the tanks contained ballast water).*

## **TANK INFORMATION**

**Tank name/number:** Enter the specific name and number of the tank, including its location and side (center, port or starboard), e.g. WT 1P.

**Tank capacity:** Enter the maximum volume that the tank or hold can carry.

## **BALLAST WATER EVENTS**

### **1. Discharge Events**

**Event:** Select either "Discharge to US waters" or "Discharge to facility" from the pull-down menu in the top line of the tank block.

**Date:** Enter the date that ballast water was discharged, using DD/MM/YYYY format.

**Location:** Enter the port or place name (including state, territory, or country), or latitude and longitude of the location where ballast water was discharged.

**Volume:** Enter the volume of ballast water that was discharged.

### **2. Management Events**

- For discharge to a shore-based facility or another vessel for treatment select "Discharge to facility" in the **Discharge Events** section above.
- For ballast water from a US Public Water System select "Source from PWS" in the **Source Events** section below.
- If ballast water management was **NOT CONDUCTED**, skip to the **Source Events** section below.

OTHERWISE, select a management event:

**Event:** Select "Empty-refill exchange", "Flow-through exchange", "Onboard treatment" or "Salt Water Flush" from the "Select event" pull-down menu.

*NOTE: "Salt Water Flush" is a [US Coast Guard's Best Management Practice](#) for vessels with empty ballast water tanks entering the Great Lakes and Hudson River (north of the George Washington Bridge). Salt water flushing is defined as the addition of mid-ocean water to empty ballast water tanks; the mixing of the flush water with residual water and sediment through the motion of the vessel; and the discharge of the mixed water.*

**Date:** For "Onboard Treatment" enter the date treatment was started. For "Empty-refill exchange", "Flow-through exchange" or "Salt Water Flush" enter the date on which BW Management was completed.

**Location(s):** Do not include locations for "Onboard Treatment". If BW was managed by "Empty-refill exchange", "Flow-through exchange" or "Salt Water Flush" while underway, enter the latitude and longitude of both the start point and end point, separated by a "/".

**Volume:** Enter the full volume of ballast water that was pumped and/or gravitated INTO the tank during "Empty-refill exchange", "Flow-through exchange" or "Salt Water Flush". For "Onboard Treatment" enter the volume treated.

### 3. Source Events

**Event:** Select either "Source" or "Source from PWS" from the "Select event" pull-down menu. "Source from PWS" indicates that a US public water system was used. If there were multiple sources for a tank, report each one on a separate line.

**Date:** Enter the date on which the ballast water was taken into the tank (DD/MM/YYYY format).

**Location:** Enter the port or place name (with state or territory, and country) or latitude and longitude where ballast water was taken into the tank.

**Volume:** Enter the volume of water that taken into the tank from the source location.

NOTE: If there was more than one source for a tank, report the largest sources,

up to three. If the five lines in a tank block are not enough to report all of the ballast water events for a single tank, please use the [on-line reporting application](#), which supports unlimited tank events.

**If BW Management was *\*not\** conducted for this tank, select one of the following reasons:** If ballast water management did not occur on water discharged into the waters of the United States, select from "Equipment failure", "Regulatory exemption", "Route exemption", "Safety - weather", "Safety - design limit" or "Mid-ocean source".

## **SUBMIT THE BWMR FORM TO NBIC**

---

Send the completed Ballast Water Management Report to NBIC using one of the following methods:

**Option #1:** The "**Submit report via e-mail**" button on the first page of the form will automatically prepare an e-mail with an attachment that contains the data you entered. This attachment is much smaller than the form itself -- just 10 to 15 KB. NOTE: this button may not work with all shipboard e-mail systems.

**Option #2:** Clicking the "**Submit report on-line**" button will send the data from the report directly to NBIC, and return a PDF-format receipt.

---

## **Paperwork Reduction Act Notice**

---

An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number.

The Coast Guard estimates that the average burden per response is 40 minutes for a Ballast Water Management Report. You may submit any comments concerning the accuracy of this burden estimate or any suggestions for reducing the burden to: Commandant (CG-OES), U.S. Coast Guard Stop 7509, 2703 Martin Luther King Jr Ave SE, Washington, DC 20593-7509 or Office of Management and Budget, Paperwork Reduction Project (1625-0069), Washington, DC 20503.

## **Privacy Act Statement**

---

**Authority:** 16 U.S.C. 4711; Pub. L. 104-332; 33 CFR 151 subpart D §§151.2060 and 151.2080.

**Purpose:** The Coast Guard will use the information provided on ballast water reporting forms to evaluate vessel ballast water management practices.

**Routine Uses:** Authorized Coast Guard personnel will use this data in efforts to reduce discharge of aquatic nuisance species into U.S. waters from vessels and to prevent future damage caused by such discharges. Any external disclosures of information within this record will be made in accordance with DHS/USCG-013, Marine Information for Safety and Law Enforcement (MISLE), 74 Federal Register 30305 (June 25, 2009).

**Disclosure:** Furnishing this information is mandatory; failure to furnish the requested information is a violation and may incur civil penalties.

**This document contains eight examples illustrating some of the common events reported in the ballast water history section of the BW Management Reporting Form.**

Ballast Water History

**1. Discharge, BW Management, and Source**

Tank name/number	1 Wing P		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	15-Sep-2016	Baltimore, MD	1000	
Empty-refill exchange	10-Sep-2016	45 10 N 35 40 W / 45 05 N 35 30 W	1000	
Source	08-Sep-2016	Hamburg, Germany	1000	
Select event				
Select event				

If BW management was \*not\* conducted for this tank, select one of the following reasons **Select reason**

**2. Discharge and Source, but No BW Management**

Tank name/number	5 DB S		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	15-Sep-2016	Baltimore, MD	1000	
Source	08-Sep-2016	Houston, TX	1000	
Select event				
Select event				
Select event				

Need to provide reason for No BW Management

If BW management was \*not\* conducted for this tank, select one of the following reasons **Route exemption**

**3. Mid-ocean source in empty tank**

Tank name/number	7 Wing S		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	15-Sep-2016	Baltimore, MD	800	
Source	10-Sep-2016	46 15 N 37 20 W	800	
Select event				
Select event				
Select event				

Since tank was empty and mid-ocean water was the source, there is not management

If BW management was \*not\* conducted for this tank, select one of the following reasons **Mid-ocean source**

**4. Multiple Source Ports**

Tank name/number	6 DB P		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	15-Sep-2016	Baltimore, MD	800	
Empty-refill exchange	10-Sep-2016	45 10 N 35 40 W / 45 05 N 35 30 W	800	
Source	08-Sep-2016	Hamburg, Germany	300	
Source	05-Sep-2016	Copenhagen, Denmark	500	
Select event				

If BW management was \*not\* conducted for this tank, select one of the following reasons **Select reason**

Each event must include event type, date, location(s), and volume

Ballast Water History

**5. Use of an onboard BW Treatment System**

Tank name/number	4 Wing S		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	15-Sep-2016	Baltimore, MD	1000	
Onboard treatment	08-Sep-2016		1000	
Source	08-Sep-2016	Hamburg, Germany	1000	
Select event				
Select event				

**Onboard treatment systems need event type, date, volume, and specific treatment system (e.g., AMS ID) must be reported on page 1**

If BW management was \*not\* conducted for this tank, select one of the following reasons **Select reason**

**6. Press up with mid-ocean source after BWE**

Tank name/number	2 Wing P		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	15-Sep-2016	Baltimore, MD	1000	
Source	10-Sep-2016	45 05 N 35 30 W	200	
Flow-through exchange	10-Sep-2016	45 10 N 35 40 W / 45 05 N 35 30 W	3000	
Source	05-Sep-2016	Copenhagen, Denmark	800	
Select event				

If BW management was \*not\* conducted for this tank, select one of the following reasons **Select reason**

**7. BWE and BW Treatment before discharge**

Tank name/number	2 Wing S		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters	20-Sep-2016	Duluth, MN	1000	
Onboard treatment	15-Sep-2016		1000	
Empty-refill exchange	14-Sep-2016	45 10 N 35 40 W / 45 05 N 35 30 W	1000	
Source	12-Sep-2016	Copenhagen, Denmark	1000	
Select event				

**When more than 1 management event is conducted, list all events.**

If BW management was \*not\* conducted for this tank, select one of the following reasons **Select reason**

**8. BW Tanks that are NOT discharged may remain blank**

Tank name/number	10 Wing S		Tank capacity	1000
Event	Date	Location(s) (for Management event include Start pt. / End pt.)	Volume	
Discharge to US waters			0	
Select event				
Select event				
Select event				
Select event				

If BW management was \*not\* conducted for this tank, select one of the following reasons **Select reason**