

# **Vessel Discharge Permit**

# **Completing the e-Services Permit Application**

Vessels transiting the Minnesota waters of Lake Superior that are required to obtain coverage under the 2013 U.S. Environmental Protection Agency (EPA) Vessel General Permit (VGP) must apply for coverage under the Minnesota permit.

You can learn more about the Minnesota Vessel Discharge (Ballast Water) program on the Minnesota Pollution Control Agency (MPCA) website <u>http://www.pca.state.mn.us/index.php/water/water-permits-and-rules/water-permits-and-forms/vessel-discharge-ballast-water-program.html</u>.

Paper application forms have been updated to reflect the e-Services application. You can use the paper application as a guide prior to completion of the e-Services application. A copy of the paper application can be found on the MPCA website: <u>Ballast Water General Permit</u> — <u>Application Form</u> (<u>PDF Version</u>) (wq-s8-02).

# Preparing a Vessel Discharge Permit Application

- 1. Log in to your account through: e-Services Minnesota Pollution Control Agency.
- 2. Click on: Log in to new e-Services.
- 3. From the My Workspace tab, click Vessel Discharge Permit.
- 4. If you do not see that option, click **Configure Services**, and check the box next to **Vessel Discharge Permit**, then click **OK**.

#### **Vessel Information Screen:**

My Workspace M	essages / User Profile / Electronic Signa	ture Documents and Forms	
Version: 1.4 Currently logged in: Dave Sah	ui (DAVESAHLI) VESSEL INFORMATION		Help   Logout
1 - Vessel Information       2 - Contacts       3 - Prevention Opportunities       4 - Ballast Water Management Plan       5 - Attachments	Welcome to the Vessel Discharge Permit Applica You will need your Ballast Water Management Pi An electronic payment will be required for your su Fill in all fields below. Use the Help button in the u For more information and guidance, go to Vessel discharge-ballast-water-program html. Do not use commas or decimals in numeric fields	tion e-Service. an in electronic format for your submittal. omittal. pper right-hand comer of this page for ad Discharge Program webpage <u>http://www.r</u> on the screen.	ditional information. pca_state_mn.us/index_php/water/water-permits-and-rules/water-permits-and-forms/vessel-
6 - Certification 7 - Payment	*Vessel Name:		
Please Note You may click on a previously visited page (above) to navigate back to that screen.	*Vessel Identification (at least one require IMO #:	ed)	
	USCG #:		
	*Vessel Call Sign:		
	*Flag:		
	*Vessel Type (CTRL+click to select more than one type):	Barge Bulk carrier Chemical carrier	-
	If Other, please specify:		
	*Vessel Length:	*Unit	is: 🗸
	*Maximum Ballast Water Capacity:	*Unit	is:
	*Wessel Tonnage:	*Unit	(5: •
	*Number of Ballast Tanks:		
	Number of Ballast Pumps:		

*Date Vessel Built: (MM/DD/YYYY)	
*Last Dry Dock Date: (MM/DD/YYYY)	
*Next Scheduled/Anticipated Dry Dock Date: (MM/DD/YYYY)	
*Is Ballast Water Treatment currently being used?:	•
If Yes, please describe:	
System Type/Design and Manufacturer:	
Treatment System Capacity:	
Residual (Wastes) Generated by this Treatment System:	
How are residuals disposed?:	× v
*Position of Officer responsible for ballast water management:	
*Geographic Area of Service:	
* Required	
	Continue

- 1. Vessel Name is limit to 50 characters.
- 2. Vessel Identification numbers: At least one ID# is required.
  - A. IMO# is international maritime organization number. Limited to seven characters.
  - B. USCG# is United States Coast Guard number. Limited to eight characters.
- 3. Vessel Call Sign is limited to 10 characters.
- 4. **Port of Registry** is limited to 20 characters.
- 5. Flag: The list contains all of the flags for currently permitted vessels. If the flag country is not shown in the drop-down list, <u>contact MPCA e-Services</u> to request to have a flag added to the list.
- 6. Vessel Type: This is a multi-select field and appears differently than other fields. More than one vessel type may be selected and the selection will be highlighted blue. To select more than one type, press the Control (Ctrl) key while selecting. Each selection will appear with a blue highlighted bar. If Other, specification is limited to 30 characters.
- 7. Vessel Length is limited to four digits. Do not enter commas or decimals.
- 8. Maximum Ballast Water Capacity is limited to 10 digits. Do not enter commas or decimals.
- 9. Maximum Ballast Water Discharge Rate is limited to six digits. Do not enter commas or decimals.
- 10. Vessel Tonnage is limited to 10 digits. Do not enter commas or decimals.
- 11. Number of Ballast Tanks is limited to two digits.
- 12. Number of Ballast Pumps is limited to two digits.
- 13. Date Vessel Built means the date of when the keel is laid; at least 50 tons or one percent of the estimated mass is assembled; or when the vessel undergoes a major conversion.
- 14. Last Dry Dock Date: If this is a new vessel, use the date vessel built as the last dry dock date.
- 15. Next Scheduled/Anticipated Dry Dock Date is the next expected date that the vessel will be in dry dock.
- 16. System Type/Design and Manufacturer should be used to describe the system or process to treat ballast water discharges. Limited to 500 characters.
- 17. Treatment System Capacity is limited to 25 characters. Include both the capacity and units in this field.

- 18. Residuals (Wastes) Generated by this Treatment System is limited to 500 characters.
- 19. How are residuals disposed is limited to 500 characters.
- 20. Position of Officer responsible for ballast water management is limited to 50 characters.
- 21. Geographic Area of Service:
  - A. Great Lakes/St. Lawrence River (to Anicosti Isld)
  - B. Transoceanic/Costal

#### Contacts Screen:

My Workspace Me	essages 🛛 User Profile 🕇 E	Electronic Signature 🖉 Docum	ents and Forms			
Version: 1.4 Currently logged in: Dave Sah	h (DAVESAHLI)					Help   Logout
	CONTACTS					
1 - Vessel Information						
2 - Contacts	All 3 contact types must have	a person listed. The same person m	ay be used for multipl	e contact types. A copy of th	e application will be ema	ailed to all contacts.
3 - Prevention Opportunities	Confirm information from existing	ng contact or enter information for th	e contacts listed belo	w.		
4 - Ballast Water						
Management Plan						
5 - Attachments		🧐 1. Vess	el Owner  🥝 2. V	essel Operator  🧐 3. Bill	ling Contact	
6 - Certification						
7 - Payment	1. Vessel Owner					
Please Note You may click on a						Save to My Eavorite Contacts
previously visited page	Note: Selecting an option be	elow will replace all information for th	is contact.			
(above) to navigate back to that screen.	Insert From Existing Contac	ct(s)				•
	*First Name:			*Address Line 1:		
	*Last Name:			Address Line 2:		
	Title:		•	Address Line 3:		
	*E-Mail Address:			*State/Country:	Minnesota	-
	*Confirm E-Mail:			*County:		-
	*Organization:			*City:		-
	*Organization Type:		-	Foreign State:		<b>~</b>
				*ZIP/Postal Code:		
	* At least 1 phone number	r is required.				
	*Туре	*Contact Number	Extension	Comments	Remove	
		•				
	Add Number					
	* Required					
				Note: Please enter	contact information on A	LL required tabs before clicking Continue.
					< Previous	Next >> Save Continue

#### **Contacts Screen**

- 1. Each application must have contact information for the authorized representative of the Vessel Owner, Vessel Operator, and Billing Contact. This may be three different people or one person could serve as all the contacts. The following information must be completed for all contact types.
  - A. First Name
  - B. Last Name
  - C. E-mail address, and confirmation
  - D. Organization
  - E. Address (including street, city, county, and zip code)
  - F. At least one telephone number
    - i. International telephone numbers must be entered with numbers only. You will receive an error message if you any other characters.
- 2. You can use the Save to My Favorite Contacts for people you will use multiple times. You can also use the dropdown list to select a previously entered person and copy their information. For example if the Vessel Owner representative is also the Operator representative, you only need to enter the information for the Owner. On the Operator tab, you can select the Owner's information from the dropdown list to auto populate the operator information.

- 3. After completing each tab you can use the Previous or Next button to navigate between tabs or simply click on the tab you want to go to.
- 4. Click Continue.
- 5. Each contact will receive an email and a Copy of Record of the application upon successful submittal.

#### USPS Address Validation Screen:

- 1. The e-Services will search for possible USPS address match for the facility address you entered. You can select to use the possible match or continue with the exact address as you entered it.
- 2. Click Continue.

#### **Prevention Opportunities Screen:**

My Workspace M	essages / User Profile / Electronic Signature / Documents and Forms
Version: 1.4	
Currently logged in: Dave Sah	ii (DAVESAHLI) Help   Logout
	PREVENTION OPPORTUNITIES
1 - Project Information         2 - Contacts         3 - Prevention         Opportunities	The MPCA encourages businesses and municipalities to reduce their regulatory requirements and save money through prevention activities that reduce waste, emissions, water, and energy use.
4 - Environmental Review	Have you implemented any prevention activities in the past year?:
5 - Connections and Flow	Check out MPCA's Pollution Prevention resources (hyperlink to http://www.pca.state.mn.us/pollutionprevention) to get started now.
6 - Capacity Analysis 7 - Attachments	Would you like to be contacted to discuss prevention opportunities?:
9 - Certification 9 - Payment Please Note You may click on a previously visited page (above) to navigate back to that screen.	* Required
	Continue Minnesota Pollution Control Agency   651-757-2728, 844-828-0942   Assistance   Web site policy
	Technical questions? Comments or concerns? Please contact MPCA Staff using our feedback form.
	Copynght © 2014 Minnesota Pollution Control Agency

This screen is optional but MPCA staff would appreciate the information provided.

- 1. Have you implemented any prevention activities in the past year? This is a yes or no question. If you select yes, you will be asked, "How did you do it?" You can select from the following:
  - A. Changes in Inventory Control
  - B. Energy Conservation/Renewable Energy
  - C. Equipment Modifications
  - D. Green Building Practices
  - E. Green Infrastructure and Sustainable Development
  - F. Improved Operating Practices
  - G. Other
- 2. Would you like to be contacted to discuss prevention opportunities? This is a yes or no question.
- 3. Click Continue.

#### Ballast Water Management Plan Screen:

My Workspace Me	essages / User Profile / Electronic Signature / Documents and Forms
Version: 1.4 Currently logged in: Dave Sah	ii (DAVESAHLI) Help   Logout
1 - Vessel Information     2 - Contacts     3 - Prevention     Opportunities     4 - Ballast Water     Management Plan     5 - Attachments     6 - Certification     7 - Payment     Please Note     You moundlink as a	BALLAST WATER MANAGEMENT PLAN       If if is a completed Ballast Water and Sediment Management Plan (Plan) designed to minimize the discharge of aquatic invasive species. The plan should be developed in accordance with the current U.S. Coast Guard Navigation and Vessel Inspection Circular pertaining to ballast water management. In order for the plan to be complete, the Plan must contain the following minimum requirements:         *1. Details the actions to be taken to implement ballast water management:       •         *2. Details the actions to be taken to implement ballast water management:       •         *3. Details the safety procedures for the vessel and crew associated with ballast water management:       •         *4. Designates the officer on board the vessel in charge of ensuring the Plan is properly implemented:       •
previously visited page (above) to navigate back to that screen.	*6. Translates the Plan into English if the vessel's working language is another language:
	* Required

Answer the questions to verify that all relevant information is included in the ballast water management plan that you are submitting.

#### Attachments Screen:

My Workspace Mo	essages User	Profile Electronic Signature Do	ocuments and Forms						
Version: 1.4									
Currently logged in: Dave Sah	ntty logged in: Dave Sahli (DAVESAHLI) Help								
	ATTACHMEN	ITS							
1 - Vessel Information 2 - Contacts	Attach your Ballas The maximum siz	Attach your Ballast Water Management Plan. A single, .pdf file format document is preferred. The maximum size for any single attachment is 25 MB.							
3 - Prevention Opportunities	The following elec	The following electronic file formats are acceptable: .pdf, .doc							
4 - Ballast Water Management Plan	To attach files: 1. For each of the 2. Navigate to the	To attach files: 1. For each of the attachments listed, click the Browse button in the same row. 2. Navigate to the file on your system that you want to attach and click OK.							
5 - Attachments	3. Repeat steps 1	and 2 for all additional attachments.							
6 - Certification 7 - Payment	Click the Continue	Click the Continue button at the bottom of the screen to save and continue with the application.							
Please Note You may click on a									
previously visited page	Required	Attachment Type	Attachment Description	Upload Filename	Upload Date Remove				
(above) to navigate back to that screen.	0	Ballast Water Management Plan	Ballast Water Management Plan	Browse	8				
		Other	Other	Browse	8				
	▼ Browse								
C									

Vessel Discharge permit applications must include at least one attachment. The e-Services can accommodate individual documents up to 25 MB in size and the following file formats: .pdf, .doc, .docx. If your attachment is more than 25 MB you must save it in multiple pieces and attach them as an "Other" attachment type.

- 1. Ballast Water Management Plan must be attached. If the application is for a permit reissuance and you have not made any changes to the previously submitted plan, you may attach a document stating that no changes have been made.
- 2. Click Continue.

## **Certification Screen:**

My Workspace Me	essages 🖊 User Profil	e Electronic Signature Do	ocuments and Forms		
Version: 1.4 Currently logged in: Dave Sah	1 (DAVESAHLI)				Hein   Logout
currently logged in Dave bai	CERTIFICATION				nop Dogou
1 - Project Information 2 - Contacts 3 - Prevention	As part of the application and click Certify.	process, you must agree to the cert	tification statement below, answer any secu	rity questions, enter the certification PIN a	ssociated with your account profile,
4 - Environmental	Required	Name	Signature Type	Signature Status	Sign Electronically
5 - Environmental	<b>Ø</b>		Signatory	Not Signed	*
Review Mandatory Threshold	Clicking a column title will s	sort the table by that column.			
6 - Connections and Flow					Gontinue.
7 - Capacity Analysis					
8 - Attachments					
9 - Certification					
10 - Payment					
Please Note					
You may click on a previously visited page					
(above) to navigate back to					
that screen.					

When you are ready to sign the application, click on the blue ribbon icon under the "Sign Electronically" column.

## Certification Screen:

My Workspace M	essages / User Profile / Electronic Signature / Documents and Forms					
Version: 1.4 Currently logged in: Dave Sah	(DAVESAHLI)	Help	Logout			
1 - Vessel Information	ELECTRONIC SIGNATURE - SINGLE APPLICATION - SIGNATORY					
3 - Prevention	Electronic Signature of the Signatory					
4 - Ballast Water	Service ID Submittal Typ	e Creation Date	View			
Management Plan	8170 Vessel Discharge - Vessel Discharge Permit - Vessel Discharge Permit	05/27/2015	$\langle \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$			
6 - Certification     7 - Payment     Please Note     You may click on a     previously visited page     (above) to navigate back to     that screen.	I certify under penalty of law that I am the owner of the vessel and hold one of the following positions as applicable for my business organization: 1 for a corporation, a principal executive officer of at least the level of vice president; 2. for a partnership or sole proprietorship, a general partner or the proprietor, respectively; or 3. for a municipal, state, federal or other public vessel, either a mincipal executive officer or ranking executive official. The information in this application and all supporting documents was prepared under my direct supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or persons directly responsible for gathering the information, including the possibility of fine and imprisonment for known violations. I have read, understand, and accept all terms and conditions of the SDS Ballast Water Discharge General Permit (MNG300000) that authorizes the discharge of ballast water from the vessel noted with this application. Name of Signing Party: Dave Sahli User ID of Signing Party: DAVESAHLI					
	Challenge/Response Question					
	What high school did you graduate from? (Case	Insensitive) Submit Cancel				
	Electronic Signature PIN					
	*Electronic Signature PIN: (Case-Sensitive	)				
	* Required	Sign Electronically Forgot PIN C	ancel			
	Certification of your PIN constitutes an electronic signature of this submittal in accordance	e with the aforementioned statement.				

#### The certification reads as follows:

I certify under penalty of law that I am the owner of the vessel and hold one of the following positions as applicable for my business organization:

1. for a corporation, a principal executive officer of at least the level of vice president;

2. for a partnership or sole proprietorship, a general partner or the proprietor, respectively; or

3. for a municipal, state, federal or other public vessel, either a principal executive officer or ranking executive official.

The information in this application and all supporting documents was prepared under my direct supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for known violations. I have read, understand, and accept all terms and conditions of the SDS Ballast Water Discharge General Permit (MNG300000) that authorizes the discharge of ballast water from the vessel noted with this application.

- 1. The e-Services notification must be certified by an authorized representative. Please read the certification statement carefully to determine if you qualify.
  - A. If you have reached this screen and you are not authorized to certify and submit the notification, you can **share** this service with other users. The person you share with must first have their own e-Services account set up.
  - B. To Share:
    - i. Click on the My Workspace tab
    - ii. In the My Services In Progress, you should see the notification you started
    - iii. Click the Share button for that service
    - iv. Enter the User ID for the person you wish to share with
      - 1) The other person will have set up an e-Services account prior to you sharing

Search the system for that User ID

Grant Access to the person you wish to share with

- v. In the My Services In Progress, you will see it is pending their acceptance
- vi. The person you shared with will now see your notification in their My Services In Progress section when they log in
- C. If you are authorized:
  - i. Select the icon in the Sign Electronically column
  - ii. Complete the Challenge/Response Question
  - iii. Enter your Electronic Signature PIN
- 2. To submit the notification to the MPCA, simply click **Continue** after you have completed the certification.

My Workspace M	essages 🖊 User Profil	le 🖉 Electronic Signature 🖉 D	ocuments and Forms		
Version: 1.4 Currently logged in: Dave Sah	ıli (DAVESAHLI)				Help   Logout
	CERTIFICATION				
<ol> <li>Project Information</li> <li>Contacts</li> </ol>	As part of the application	n process, you must agree to the cer	tification statement below, answer any secu	rity questions, enter the certification PIN as	sociated with your account profile,
3 - Prevention	and click Certify.				
4 - Environmental	Required	Name	Signature Type	Signature Status	Sign Electronically
F Environmental	<b>Ø</b>	Dave Sahli	Signatory	Signed on 05/26/2015	
Review Mandatory Threshold	Clicking a column title will	sort the table by that column.			
6 - Connections and Flow					Continue
7 - Capacity Analysis					
8 - Attachments					
9 - Certification					
10 - Payment					
Please Note					
previously visited page					
(above) to navigate back to that screen.					

### Payment Summary Screen:

My Workspace Messages User Profile Electronic Signature Documents and Forms								
Version: 1.4 Currently logged in: Dave Sah	ıli (DAVESAHLI)							Help   Logout
1 - Vessel Information	PAYMENT	SUMMARY						
2 - Contacts	The application f	fee is \$1,240.						
3 - Prevention Opportunities	The final step of	your application	is payment of the fe	e. After payment, your ap	plication will be automatically sub	mitted within one business day.		
4 - Ballast Water Management Plan	You can track th	ne status of your	application in the M	y Services - Submitted se	ction on the My Workspace page.			
5 - Attachments	Service ID	Facility ID	Facility Name	Program	Service	Туре	Creation Date	Amount
6 - Certification 7 - Payment	7749			Vessel Discharge	Vessel Discharge Permit	Vessel Discharge Permit	05/04/2015 Total:	\$1,240.00 \$1,240.00
Please Note	Clicking a column	title will sort the ta	ble by that column.					
You may click on a previously visited page (above) to navigate back to that screen.	Payment Statu	s: Not	Paid		Make	e A Payment Simulate P	ayment(Test Only)	Continue

The final step in the application process is to make a payment.

When you click on **Make A Payment**, you will be directed to the U.S. Bank website to complete the payment. Once payment is accepted your application will be automatically submitted to the MPCA. The notification of application receipt will be sent the next business day after the payment is accepted.

You can track the status of your application on My Workspace, My Services Submitted section. You should make a note of the Service ID number for your application to aid in identifying it on the My Workspace Screen.