



United States Environmental Protection Agency
Washington, DC 20460

OMB No.
2040-0004

**Notice of Intent (NOI) for Discharges Incidental to the Normal Operation of a
Vessel under the NPDES Vessel General Permit**

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section A intends to be authorized to discharge pollutants to waters of the United States, from the vessel identified in Section B, under EPA's Vessel General Permit (VGP). Submission of the NOI also constitutes notice that the party identified in Section A of this form has read, understands, and meets the eligibility conditions of Part 1 of the VGP; agrees to comply with all applicable terms and conditions of the VGP; and understands that continued authorization under the VGP is contingent on maintaining eligibility for coverage. In order to be granted coverage, all information required on this form must be completed. Please read and make sure you comply with all permit requirements.

NPDES Permit Tracking Number: VPBF2248L

A. Vessel Owner/Operator Information

1. Name: Princess Cruises
- 2a. IRS Employer Information Number: 980215899
- 2b. Company IMO Number: 1890038
3. Name Of Certifying Official: Remco Buis
4. Mailing Address:
 - a. Street: 24305 Town Center Drive
 - b. City: Santa Clarita
 - c. State/Territory: California
 - d. Zip Code/Postal Code: 91355
 - e. Country: United States
 - f. Phone: 3054065899
 - g. Fax:

B. Vessel Information

1. Vessel Name: Discovery Princess
2. Did you, as the operator, have permit coverage for this vessel under the 2008 VGP? N
If yes, 2008 VGP Permit Tracking Number:
- 3a. Registered Number:
- 3b. Vessel IMO Number: 9837468
4. Vessel Call Sign: ZCEW3
- 5a. Flag State: Bermuda
- 5b. Port Of Registry: Hamilton
- 6a. Type of Vessel: Large Cruise Ship (500+ passengers)
- 6b. Type Of Vessel - Secondary:
7. Identify the North American Industry Classification System (NAICS) code that best represents your vessel service for which you are seeking coverage: 483112 Deep Sea Passenger Transportation (to/from foreign ports)
8. Vessel Dimensions:
 - 8a. Tonnage: 145281 gross registered tons
 - 8b. Length: 330 meters
 9. Ballast Water Capacity: 5681 cubic meters
 10. Date and Year Vessel Built (i.e., build date or date keel laid): 12/23/2015
 - 11a. Date of last dry-dock: 11/17/2025
 - 11b. Date of next scheduled/anticipated dry-dock: 10/27/2030
 12. Does vessel currently have, or has vessel ever held, an NPDES permit, other than the VGP, for any part, discharge or operation of the vessel? N
 - 12a. Permit Number:
 - 12b. Effective Date of Permit:
 - 12c. Expiration Date of Permit:
 - 12d. Discharges Permitted:
 13. Is this a transfer of ownership? N
 - 13a. Date Of Transfer:
 - 13b. Previous vessel permit tracking number:

C. Vessel Voyage Information

1. Home US Port or Most Frequented US Port: Los Angeles, CA
2. US Ports Vessel Anticipates Visiting During Permit Term: Astoria, OR; Avalon, CA; Honolulu, HI; Hoonah, AK; Juneau, AK; Ketchikan, AK; San Diego.

CA: [San Francisco, CA](#); [Santa Barbara, CA](#); [Seattle, WA](#); [Skagway, AK](#); [Whittier, AK](#)

3. Number of overnight berths

Passengers: 4450

Crew: 1350

3a. Maximum Capacity

Passengers: 4450

Crew: 1350

4. Does vessel travel beyond the US EEZ and more than 200 nm from any shore? Y

5. Is the vessel engaged in Nearshore Voyages? N

D. Discharge Information

1. All applicable discharges vessel may generate: [Anti-fouling hull coatings](#); [Aqueous Film Forming Foams \(AFFF\)](#); [Ballast Water](#); [Boiler/Economizer Blowdown](#); [Cathodic Protection](#); [Chain Locker Effluent](#); [Controllable Pitch Propeller Hydraulic Fluid and other Oil-to-Sea Interfaces](#); [Deck Washdown and Runoff](#); [Distillation or Reverse Osmosis Brine](#); [Exhaust Gas Scrubber Washwater Discharge](#); [Firemain Systems](#); [Freshwater layup](#); [Graywater](#); [Graywater Mixed with Sewage](#); [Non-Oily Machinery Wastewater](#); [Refrigeration and Air Condensate Discharge](#); [Seawater Cooling Overboard Discharge](#); [Seawater Piping Biofouling Prevention](#); [Small Boat Engine Wet Exhaust](#); [Underwater Ship Husbandry](#)

2. Does Vessel ever engage in or have capacity to engage in industrial operations? N

2a. If Yes, please provide:

3. Will the vessel be using a ballast water treatment system which discharges residual biocides? N

3b. Are residual biocide concentrations expected to be below those listed in Part 2.2.3.5.1.1.5 of the permit?

3c. List the biocide residuals or derivatives that may be discharged by the ballast water treatment system:

4. Is your vessel required to collect analytical monitoring? Y

If so, for which of the discharges must you conduct monitoring: [Ballast Water](#); [Exhaust Gas Scrubber Effluent](#); [Graywater](#)

If Graywater, do you use a treatment system for Graywater? Y

5. Does the vessel have onboard treatment systems for any waste stream(s) covered by this permit? Y

5a. On board treatment system: [Exhaust Gas Scrubber Effluent](#)

5b. Treatment System Type/Design: [Exhaust Gas Cleaning System – ECO-DeSOx](#)

5c. Treatment System Manufacturer: [Ecospray Technologies S.R.L., Alzano Scrivia, Alessandria, Italy](#)

5d. Treatment System Capacity: [1200 cubic meters/hour](#)

Average Treatment System Flow Rate: [950 cubic meters/hour](#)

Peak Treatment System Flow Rate: [1200 cubic meters/hour](#)

5e. Residuals (wastes) generated by this treatment system: [Filtrant materials and soot](#)

5f. How are residuals generated by this treatment system disposed? [Landed ashore for disposal](#)

5g. Is the system type approved by the US Coast Guard? Y

5h. For ballast water, has the system been determined by the US Coast Guard to be an alternative management system (AMS)?

5a. On board treatment system: [Graywater Mixed with Sewage](#)

5b. Treatment System Type/Design: [Hamworthy Membrane Bio Reactor MBR 24](#)

5c. Treatment System Manufacturer: [Wartsila Water Systems Ltd](#)

5d. Treatment System Capacity: [34.6 cubic meters/hour](#)

Average Treatment System Flow Rate: [19.5 cubic meters/hour](#)

Peak Treatment System Flow Rate: [34.6 cubic meters/hour](#)

5e. Residuals (wastes) generated by this treatment system: [Solids screened from gray or black water](#)

5f. How are residuals generated by this treatment system disposed? [Landed ashore for disposal or incinerated on board](#)

5g. Is the system type approved by the US Coast Guard? Y

5h. For ballast water, has the system been determined by the US Coast Guard to be an alternative management system (AMS)?

5a. On board treatment system: [Bilgewater](#)

5b. Treatment System Type/Design: [OWS - COM 5.0](#)

5c. Treatment System Manufacturer: [RWO GMBH](#)

5d. Treatment System Capacity: [5 cubic meters/hour](#)

Average Treatment System Flow Rate: [4.5 cubic meters/hour](#)

Peak Treatment System Flow Rate: [5 cubic meters/hour](#)

5e. Residuals (wastes) generated by this treatment system: [Oily residues](#)

5f. How are residuals generated by this treatment system disposed? [Landed ashore for disposal](#)

5g. Is the system type approved by the US Coast Guard? Y

5h. For ballast water, has the system been determined by the US Coast Guard to be an alternative management system (AMS)?

5a. On board treatment system: [Bilgewater](#)

5b. Treatment System Type/Design: [Bilgemaster-E 5000 Cleandesign](#)

5c. Treatment System Manufacturer: GFA Westfalia Separators Systems GMBH

5d. Treatment System Capacity: 5 cubic meters/hour

Average Treatment System Flow Rate: 2.2 cubic meters/hour

Peak Treatment System Flow Rate: 5 cubic meters/hour

5e. Residuals (wastes) generated by this treatment system: Oily residues

5f. How are residuals generated by this treatment system disposed? Landed ashore for disposal

5g. Is the system type approved by the US Coast Guard? Y

5h. For ballast water, has the system been determined by the US Coast Guard to be an alternative management system (AMS)?

5a. On board treatment system: Graywater

5b. Treatment System Type/Design: Hamworthy Membrane Bio Reactor MBR 24

5c. Treatment System Manufacturer: Wartsila Water Systems Ltd

5d. Treatment System Capacity: 34.6 cubic meters/hour

Average Treatment System Flow Rate: 9 cubic meters/hour

Peak Treatment System Flow Rate: 34.6 cubic meters/hour

5e. Residuals (wastes) generated by this treatment system: Solids screened from gray or blackwater

5f. How are residuals generated by this treatment system disposed? Landed ashore for disposal or incinerated on board

5g. Is the system type approved by the US Coast Guard? Y

5h. For ballast water, has the system been determined by the US Coast Guard to be an alternative management system (AMS)?

5a. On board treatment system: Ballast Water

5b. Treatment System Type/Design: PureBallast 3.1 - 500

5c. Treatment System Manufacturer: Alfa Laval

5d. Treatment System Capacity: 500 cubic meters/hour

Average Treatment System Flow Rate: 200 cubic meters/hour

Peak Treatment System Flow Rate: 500 cubic meters/hour

5e. Residuals (wastes) generated by this treatment system: None

5f. How are residuals generated by this treatment system disposed? N/A

5g. Is the system type approved by the US Coast Guard? Y

5h. For ballast water, has the system been determined by the US Coast Guard to be an alternative management system (AMS)? N

6. Ballast Water and Invasive Species Management

6a. How often is the ballast tank cleaned and sediment disposed of? Every 1-2 years

6b. How and where do you typically dispose of ballast tank sediment? At sea > 200 NM or landed ashore for disposal

6c. Does vessel have an existing ballast water management plan? Y

7a. Type of anti-fouling hull coating on the vessel: Copper Based

List specific product(s): Globic 9500M 78954 (Brown, Red), Hempaguard X8 89940 (Red) Hemptasil X3+ 87500 (Silicone-based)

7b. When was anti-fouling hull coating last applied? 11/14/2025

Where was anti-fouling coating last applied? Singapore Tuas Shipyard, Singapore

7c. Describe hull husbandry practices, such as frequency of hull cleaning, method used, how niches and propellers are cleaned, etc: Periodic cleaning of hull surfaces using divers or robotic cleaning devices and utilizing best management practices

7d. Date Of last hull cleaning: 11/13/2025

7e. Method of last hull cleaning: Sand blasting, scrubbing robot

7f. Location of last hull cleaning: Singapore Tuas Shipyard, Singapore

7g. Date of next scheduled/anticipated hull cleaning: 10/27/2030

7h. Anticipated method of next cleaning: Blasting for preparation of new paint application

7i. Planned location of next cleaning: Singapore

E. Certifier Name and Title

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Print Name: Remco Buis

Title: Senior vice president, maritime operations

Signature: Remco Buis

Date: 01/15/2026

Email: rbuis@princesscruises.com

NOI Preparer (Complete if NOI was prepared by someone other than the certifier)

Prepared by: Nikolay Nedyalkov

Organization: Princess Cruises

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Date: 02/02/2022

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