

2015 Large¹ Commercial Passenger Vessel Discharge Status and Wastewater Treatment

	Vessel Operator	Vessel Name	Passenger Capacity ²	Voyages	Total Passengers ⁴	Crew Capacity	Wastewater Treatment System	Permitted to discharge in Alaska in 2015 ³		Stationary Discharge Permitted?	Skagway Docks discharge permitted?		
								Underway	Stationary		Railroad	Ore	Broadway
1	Carnival Cruise Lines	<i>Carnival Legend</i>	2124	17	36,108	Unknown	Unknown	N	N	None	No	No	No
2	Celebrity Cruises	<i>Celebrity Infinity</i>	2170	14	30,380	Unknown	Unknown	N	N	None	No	No	No
3	Celebrity Cruises	<i>Celebrity Millennium</i>	2449	17	41,633	Unknown	Unknown	N	N	None	No	No	No
4	Celebrity Cruises	<i>Celebrity Solstice</i>	3148	20	62,960	Unknown	Unknown	N	N	None	No	No	No
5	Crystal	<i>Symphony</i>	975	1	975	Unknown	Unknown	N	N	None	No	No	No
6	Disney	<i>Wonder</i>	2834	15	42,510	920	Hamworthy Bioreactor	Y	N	None	No	No	No
7	Holland America	<i>Amsterdam</i>	1380	17	23,460	Unknown	Unknown	N	N	None	No	No	No
8	Holland America	<i>Noordam</i>	1916	20	38,320	Unknown	Unknown	N	N	None	No	No	No
9	Holland America	<i>Oosterdam</i>	1916	20	38,320	Unknown	Unknown	N	N	None	No	No	No
10	Holland America	<i>Statendam</i>	1260	9	11,340	588	Zenon	Y	N	None	No	No	No
11	Holland America	<i>Volendam</i>	1432	20	28,640	647	Zenon	Y	Y	Yes	Yes	Yes	Yes
12	Holland America	<i>Westerdam</i>	1916	21	40,236	Unknown	Unknown	N	N	None	No	No	No
13	Holland America	<i>Zaandam</i>	1432	18	25,776	647	Zenon	Y	Y	Yes	Yes	Yes	Yes
14	Norwegian Cruise Line	<i>Norwegian Jewel</i>	2376	20	47,520	1100	Scanship	Y	Y	Yes	Yes	Yes	Yes
15	Norwegian Cruise Line	<i>Norwegian Pearl</i>	2394	20	47,880	1100	Scanship	Y	Y	Yes	Yes	Yes	Yes
16	Norwegian Cruise Line	<i>Norwegian Sun</i>	1936	20	38,720	950	Scanship	Y	Y	Yes	Yes	Yes	Yes
17	NYK	<i>Asuka II</i>	872	1	872	Unknown	Unknown	N	N	None	No	No	No
18	Oceania	<i>Regatta</i>	777	12	9,324	373	Triton	Y	N	None	No	No	No
19	Ponant	<i>L'Austral</i>	264	9	2,376	136	Rochem Bio-filt	Y	Y	Yes	Yes	Yes	Yes ⁵
20	Ponant	<i>Le Boreal</i>	264	1	264	Unknown	Unknown	N	N	None	No	No	No
21	Ponant	<i>Le Soleal</i>	264	1	264	Unknown	Unknown	N	N	None	No	No	No
22	Princess Cruise Line	<i>Coral Princess</i>	1986	20	39,720	900	Hamworthy Bioreactor	Y	N	None	No	No	No
23	Princess Cruise Line	<i>Crown Princess</i>	3080	18	55,440	1190	Hamworthy Bioreactor	Y	Y	Graywater only	Yes	No	No
24	Princess Cruise Line	<i>Golden Princess</i>	2636	13	34,268	1060	Hamworthy Bioreactor	Y	Y	Graywater only	Yes	No	No
25	Princess Cruise Line	<i>Grand Princess</i>	2606	18	46,908	1100	Hamworthy Bioreactor	Y	Y	Graywater only	No	No	No
26	Princess Cruise Line	<i>Pacific Princess</i>	670	16	10,720	373	Hamworthy Bioreactor	Y	Y	Graywater only	Yes	No	No
27	Princess Cruise Line	<i>Ruby Princess</i>	3084	20	61,680	1201	Hamworthy Bioreactor	Y	Y	Graywater only	No	No	No
28	Princess Cruise Line	<i>Star Princess</i>	2600	18	46,800	1150	Hamworthy Bioreactor	Y	Y	Graywater only	No	No	No
29	Prestige Cruises	<i>Seven Seas Navigator</i>	544	17	9,248	350	Scanship	Y	N	None	No	No	No
30	Royal Caribbean Cruises	<i>Jewel of the Seas</i>	2502	17	42,534	Unknown	Unknown	N	N	None	No	No	No
31	Royal Caribbean Cruises	<i>Radiance of the Seas</i>	2502	18	45,036	Unknown	Unknown	N	N	None	No	No	No
32	Silver Seas	<i>Silver Shadow</i>	382	19	7,258	305	Bio Epure/Marisan	Y	N	None	No	No	No
Totals				487	967,490								

Vessels highlighted in gray in the above table did not discharge wastewater in Alaskan waters in 2015.

¹A large vessel has overnight accommodations for 250 or more passengers.

²Capacity is the number of lower berths and is calculated from Registration, Vessel Specific Sampling Plan, or Notice of Intent. Actual number of passenger aboard varies.

³Alaska water includes the Alexander Archipelago and extends 3 miles from the coastline. Only vessels that discharge into Alaska waters are required to meet wastewater sampling and reporting requirements.

⁴Assumes full capacity on every voyage

⁵Discharge allowed unless another ship is discharging at the Ore Dock