

2014 Large¹ Commercial Passenger Vessel Discharge Status and Wastewater Treatment

	Vessel Operator	Vessel Name	Passenger Capacity	Voyages	Total Passengers ⁴	Crew Capacity	Wastewater Treatment System	Permitted to discharge in Alaska in 2014 ³		Alaska DEC Approval Discharge Type
								BW	GW	
1	Carnival Cruise Lines	<i>Carnival Miracle</i>	2124	21	44,604	Unknown	Unknown	No	No	NA
2	Celebrity Cruises	<i>Celebrity Century</i>	1812	16	28,992	Unknown	Unknown	No	No	NA
3	Celebrity Cruises	<i>Celebrity Millennium</i>	2449	16	39,184	Unknown	Unknown	No	No	NA
4	Celebrity Cruises	<i>Celebrity Solstice</i>	3148	19	59,812	Unknown	Unknown	No	No	NA
5	Disney	<i>Wonder</i>	2834	15	42,510	920	Hamworthy Bioreactor	Yes	Yes	Underway
6	Du Pondant	<i>L'Austral</i>	264	1	264	Unknown	Unknown	No	No	NA
7	Holland America	<i>Amsterdam</i>	1380	14	19,320	Unknown	Unknown	No	No	NA
8	Holland America	<i>Oosterdam</i>	1916	20	38,320	Unknown	Unknown	No	No	NA
9	Holland America	<i>Statendam</i>	1260	19	23,940	588	Zenon	Yes	Yes	Continuous
10	Holland America	<i>Volendam</i>	1432	22	31,504	647	Zenon	Yes	Yes	Continuous
11	Holland America	<i>Westerdam</i>	1916	21	40,236	Unknown	Unknown	No	No	NA
12	Holland America	<i>Zaandam</i>	1432	20	28,640	647	Zenon	Yes	Yes	Continuous
13	Holland America	<i>Zuiderdam</i>	1916	20	38,320	Unknown	Unknown	No	No	NA
14	Norwegian Cruise Lines	<i>Norwegian Jewel</i>	2376	18	42,768	1100	Scanship	Yes	Yes	Underway
15	Norwegian Cruise Lines	<i>Norwegian Pearl</i>	2394	20	47,880	1100	Scanship	Yes	Yes	Underway
16	Norwegian Cruise Lines	<i>Norwegian Sun</i>	1936	19	36,784	950	Scanship	Yes	Yes	Underway
17	Oceania	<i>Regatta</i>	777	11	8,547	373	Triton	Yes	Yes	Continuous
18	Princess Cruise Line	<i>Coral Princess</i>	1986	18	35,748	900	Hamworthy Bioreactor	Yes	Yes	Underway
19	Princess Cruise Line	<i>Crown Princess</i>	3080	18	55,440	1190	Hamworthy Bioreactor	Yes	Yes	Continuous
20	Princess Cruise Line	<i>Golden Princess</i>	2636	20	52,720	1060	Hamworthy Bioreactor	Yes	Yes	Continuous
21	Princess Cruise Line	<i>Grand Princess</i>	2606	18	46,908	1100	Hamworthy Bioreactor	Yes	Yes	Continuous
22	Princess Cruise Line	<i>Island Princess</i>	1974	18	35,532	900	Hamworthy Bioreactor	Yes	Yes	Underway
23	Princess Cruise Line	<i>Pacific Princess</i>	670	18	12,060	373	Hamworthy Bioreactor	Yes	Yes	Continuous
24	Princess Cruise Line	<i>Star Princess</i>	2600	13	33,800	1150	Hamworthy Bioreactor	Yes	Yes	Continuous
25	Prestige Cruises	<i>Seven Seas Navigator</i>	544	15	8,160	350	Scanship	Yes	Yes	Underway
26	Royal Caribbean Cruises	<i>Radiance of the Seas</i>	2502	18	45,036	Unknown	Unknown	No	No	NA
27	Royal Caribbean Cruises	<i>Rhapsody of the Seas</i>	2435	16	38,960	Unknown	Unknown	No	No	NA
28	Silver Seas	<i>Silver Shadow</i>	382	18	6,876	305	Bio Epure/Marisan	Yes	Yes	Continuous
Totals			482	942,865						

Vessels highlighted in gray in the above table did not discharge wastewater in Alaskan waters in 2014.

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