

2022 Pre-Season Overview: Large¹ Commercial Passenger Vessels

	Vessel Operator	Vessel Name	Wastewater Treatment System ²	Passenger Capacity ³	Crew Capacity	Planned Voyages	Annual Passenger capacity ⁴
1	Carnival Cruise Lines	<i>Carnival Miracle</i>	<i>Triton (x2), Application Pending</i>	2124	930	11	23,364
2	Carnival Cruise Lines	<i>Carnival Spirit</i> ND		2124	930	19	40,356
3	Carnival Cruise Lines	<i>Carnival Splendor</i> ND		3012	1150	17	51,204
4	Celebrity Cruises	<i>Celebrity Eclipse</i> ND	Kruger/WABAG	2852	1500	18	51,336
5	Celebrity Cruises	<i>Celebrity Millennium</i> ND	Hydroxyl	2158	1000	18	38,844
6	Celebrity Cruises	<i>Celebrity Solstice</i> ND	Kruger/WABAG	2852	1500	20	57,040
7	Cunard	<i>Queen Elizabeth</i>	Hamworthy MBR 320 (x2)	2077	1000	5	10,385
8	Disney	<i>Disney Wonder</i>	Hamworthy (x2)	2834	945	18	51,012
9	Holland America	<i>Eurodam</i>	Hamworthy MBR 360N (x2)	2104	929	23	48,392
10	Holland America	<i>Konningsdam</i>	Hamworthy MBR 16 (x2)	2650	1000	23	60,950
11	Holland America	<i>Nieuw Amsterdam</i>	Hamworthy MBR 360N (x2)	2106	930	21	44,226
12	Holland America	<i>Noordam</i> ND	Rochem	1972	850	19	37,468
13	Holland America	<i>Westerdam</i> ND	Rochem	1964	850	15	29,460
14	Holland America	<i>Zuiderdam</i> ND		1964	850	22	43,208
15	Hurtigruten	<i>Roald Amundsen</i>	Scanship AWP-8 (x1)	530	151	8	4,240
16	Norwegian Cruise Line	<i>Norwegian Bliss</i>	Scanship AWP 25 (x1)	4004	1700	26	104,104
17	Norwegian Cruise Line	<i>Norwegian Encore</i>	Scanship AWP 60 (x1)	3998	1700	24	95,952
18	Norwegian Cruise Line	<i>Norwegian Jewel</i>	Scanship Mussell FA45 (x1)	2376	1010	25	59,400
19	Norwegian Cruise Line	<i>Norwegian Spirit</i>	Scanship AWP R 106 (x1)	2050	912	13	26,650
20	Norwegian Cruise Line	<i>Norwegian Sun</i>	Scanship Mussell FA40 (x1)	1936	800	24	46,464
21	Oceania	<i>Regatta</i>	Triton (x2)	777	370	13	10,101
22	Ponant	<i>L' Austral</i> ND	Rochem	264	130	2	528
23	Ponant	<i>Le Boreal</i> ND		264	130	2	528
24	Ponant	<i>Le Commandant Charcot</i> ND		270	187	1	270
25	Princess Cruise Line	<i>Crown Princess</i>	Hamworthy MBR 16 (x3)	3090	1201	20	61,800
26	Princess Cruise Line	<i>Discovery Princess</i>	Hamworthy MBR 24 (x2)	3660	1350	21	76,860
27	Princess Cruise Line	<i>Grand Princess</i>	Hamworthy MBR 16 (x2)	2606	1100	19	49,514
28	Princess Cruise Line	<i>Majestic Princess</i>	Hamworthy MBR 24 (x2)	3560	1250	19	67,640
29	Princess Cruise Line	<i>Royal Princess</i>	Hamworthy MBR 24 (x2)	3560	1250	20	71,200
30	Princess Cruise Line	<i>Ruby Princess</i>	Hamworthy MBR 16 (x3)	3084	1100	14	43,176
31	Regent Seven Seas Cruises	<i>Seven Seas Mariner</i>	Hamworthy MBR 240 (x2)	769	445	20	15,380
32	Royal Caribbean Cruises	<i>Ovation of the Seas</i>	Scanship AWP 60 (x1)	4182	1500	20	83,640
33	Royal Caribbean Cruises	<i>Quantum of the Seas</i>	Scanship AWP 60 (x1)	4188	1500	22	92,136
34	Royal Caribbean Cruises	<i>Radiance of the Seas</i> ND	Hamann	2142	900	21	44,982
35	Royal Caribbean Cruises	<i>Serenade of the Seas</i> ND		2146	900	21	45,066
36	Seabourn	<i>Seabourn Odyssey</i>	Hamworthy MBR 140 (x2)	458	335	16	7,328
37	Silver Seas	<i>Silver Shadow</i> ND	Marisan 250 TPD (x1)	388	222	18	6,984
38	Silver Seas	<i>Silver Muse</i> ND	Scanship AWP 25 (x1)	596	400	18	10,728
39	Silver Seas	<i>Silver Wind</i> ND		274	208	2	548
40	Viking	<i>Viking Orion</i>	Scanship AWP 25 (x1)	930	465	15	13,950
41	Windstar Cruises	<i>Star Breeze</i>	EVAC MBR 145K (x1)	318	165	11	3,498
				Totals	684	1,629,912	

¹ Large commercial passenger vessels have overnight accommodations for 250 or more passengers.² Marine Sanitation Device: Model (# of units). Nondischarging vessels are not required to provide treatment system information.³ Based on the number of lower berths submitted during 2022 ADEC Registration. Actual number of passengers aboard varies.⁴ Assumes full passenger capacity on every voyage.

Vessels highlighted in gray (indicated by 'ND') have registered as non-discharge vessels. No effluent sampling is required.