

2022 Small Cruise Ship Discharge Status Final

2022 Season Overview: Small <sup>1</sup> Commercial Passenger Vessels									
	Vessel Operator	Vessel Name	Wastewater Treatment System <sup>2</sup>	Passenger Capacity <sup>3</sup>	Crew Capacity	Voyages	Annual Passenger capacity <sup>4</sup>	Discharging In Alaska <sup>5</sup>	
								BW	GW
AMHS1	AMHS, State of Alaska	<i>Kennicott</i>	Orca II 500 (x3)	748	42			Yes - Mixed	
AMHS2	AMHS, State of Alaska	<i>Matanuska</i>	Omnipure 15MX (x3)	498	50			Yes - Mixed	
1	Alaska Dream Cruises	<i>Admiralty Dream</i>	Omnipure 12M (x1)	56	19	19	1064	Yes	Yes
2	Alaska Dream Cruises	<i>Chichagof Dream</i>	Orca II A-500 (x1)	76	27	17	1292	Yes	Yes
4	Lindblad/Nat. Geographic	<i>NG Endurance</i> ND		126	112	1	126	No	No
5	Lindblad/Nat. Geographic	<i>NG Resolution</i> ND		126	112	3	378	No	No
6	Lindblad/Nat. Geographic	<i>NG Orion</i> ND		102	49	6	612	No	No
7	Lindblad/Nat. Geographic	<i>NG Quest</i>	G&O Bioreactor BR-37000 BG-V (x1)	100	49	18	1800	Yes - Mixed	
8	Lindblad/Nat. Geographic	<i>NG Sea Bird</i>	Omnipure 12MX (x1)	62	35	24	1488	Yes	Yes
9	Lindblad/Nat. Geographic	<i>NG Sea Lion</i>	Omnipure 12M (x1)	62	35	23	1426	Yes	Yes
10	Lindblad/Nat. Geographic	<i>NG Venture</i>	G&O Bioreactor BR-37000 BG-V (x1)	100	49	20	2000	Yes - Mixed	
11	Scenic (Vships)	<i>Scenic Eclipse</i> ND		218	176	2	436	No	No
13	UnCruise Adventures	<i>Safari Endeavour</i>	Omnipure 12M5508 (x2)	86	35	20	1720	Yes	Yes
14	UnCruise Adventures	<i>SS Legacy</i>	Red Fox RF-2000-FP (x1)	92	34	13	1196	Yes	Yes
15	UnCruise Adventures	<i>Wilderness Adventurer</i>	Omnipure 12MX (x1)	74	23	26	1924	Yes - Mixed	
16	UnCruise Adventures	<i>Wilderness Discoverer</i>	Headhunter TW-HMX-6004LP (x2)	78	24	22	1716	Yes - Mixed	
17	UnCruise Adventures	<i>Wilderness Explorer</i>	Headhunter TW-HMX-6004LP (x2)	76	26	20	1520	Yes	Yes
18	Victory Cruise Lines	<i>Ocean Victory</i>	JETS Ecomotive Model 16.65 (x1)	199	100	14	2786	Yes - Mixed	
					Totals	248	21,484		

<sup>1</sup> Small commercial passenger vessels have overnight accommodations for 50 to 249 passengers.

<sup>2</sup> Marine Sanitation Device: Model (# of units). Non-discharge (ND) vessels are not required to provide treatment system information.

<sup>3</sup> Based on the number of lower berths for small cruise ships. Based on max passenger capacity for Alaska Marine Highway System (AMHS) vessels.

<sup>4</sup> Assumes full passenger capacity on every voyage.

<sup>5</sup> Alaska water extends 3 nautical miles from the coastline and includes the Alexander Archipelago

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