

# Cruise Ship Wastewater Disposal

2019 vs. 2020 Season

May 2019	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	21	2	3	4
Total Discharge (gal)	1,848,977	109,644	370,225	406,100
<b>Total</b>	<b>\$ 146,175.41</b>	<b>\$ 109,039.10</b>	<b>\$ 30,103.95</b>	<b>\$ 8,818.31</b>
May 2020	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	-	-	-	-
Total Discharge (gal)	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

June 2019	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	22	2	6	10
Total Discharge (gal)	2,775,041	109,644	684,550	877,500
<b>Total</b>	<b>\$ 146,175.41</b>	<b>\$ 17,749.11</b>	<b>\$ 47,340.54</b>	<b>\$ 18,807.23</b>
June 2020	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	-	-	-	-
Total Discharge (gal)	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

July 2019	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	23	3	9	9
Total Discharge (gal)	2,927,613	127,159	1,130,124	951,125
<b>Total</b>	<b>\$ 146,571.56</b>	<b>\$ 15,497.05</b>	<b>\$ 104,082.74</b>	<b>\$ 16,877.91</b>
July 2020	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	-	-	-	-
Total Discharge (gal)	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

August 2019	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	16	3	6	10
Total Discharge (gal)	2,011,196	204,003	848,100	963,725
<b>Total</b>	<b>\$ 70,350.72</b>	<b>\$ 17,968.75</b>	<b>\$ 68,625.25</b>	<b>\$ 22,923.00</b>
August 2020	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	-	-	-	-
Total Discharge (gal)	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

September 2019	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	14	1	5	6
Total Discharge (gal)	1,646,791	108,064	552,750	526,850
<b>Total</b>	<b>\$ 91,826.99</b>	<b>\$ 12,186.38</b>	<b>\$ 52,090.62</b>	<b>\$ 10,574.39</b>
September 2020	Franklin Dock	AJ Dock	AK Steamship	Cruise Ship Terminal
Number of ships	-	-	-	-
Total Discharge (gal)	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

## Revenue Numbers

Total 2019 Cruise Ship (May 2019 - September 2019) Season Revenue	\$ 1,153,784.42
Total FY2020 (July 2019 - June 2020) Revenue Billed	\$ 629,575.36
Estimated FY2020 Revenue Loss	\$ (524,209.06)
<b>Total 2020 Season Revenue</b>	<b>\$ -</b>
Total FY2021 (July 2020 - June 2021) Revenue Billed	\$ -
<b>Estimated FY2021 Revenue Loss with no cruise ships</b>	<b>\$ (1,153,784.42)</b>

## FY21 Scenarios with May 2021 - June 2021 Revenue

Total FY2021 (July 2020 - June 2021) at 100% of 2019 usage	\$ 524,209.06
Estimated FY2021 Revenue Loss	\$ (629,575.36)
Total FY2021 (July 2020 - June 2021) at 50% of 2019 usage	\$ 262,104.53
Estimated FY2021 Revenue Loss	\$ (891,679.89)
Total FY2021 (July 2020 - June 2021) at 20% of 2019 usage	\$ 104,841.81
Estimated FY2021 Revenue Loss	\$ (1,048,942.61)