

TGCD - Bower and Saha Fish Farm Performance Summary Chart - Updated: September 1, 2023

Below is a chart of monthly performance and groundwater production at the Bower and Saha Fish Farm:

	Water Level Performance Criteria		Conductivity Performance Criteria		Reported Production (acre-feet)	
Month	Upper Brackish Zone	Lower Fresh Zone	Upper Brackish Zone	Lower Fresh Zone	Fresh Production	Brackish Production
July 2023	Unsatisfied - East AMS, and Center AMS	Unsatisfied - East AMS, Center AMS, and West AMS	Satisfied	Unsatisfied - East AMS	101	169
June 2023	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	0	23
May 2023	Satisfied	Satisfied	Satisfied	Satisfied	27	13
April 2023	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	12	94
March 2023	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS and West AMS³	0	2
February 2023	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	0	1
January 2023	Satisfied	Unsatisfied - West AMS	Satisfied	Satisfied	0	0
December 2022	Satisfied	Unsatisfied - East AMS, Center AMS, and West AMS	Satisfied	Unsatisfied - East AMS	141	114
November 2022	Satisfied	Unsatisfied - East AMS, Center AMS, and West AMS	Satisfied	Unsatisfied - East AMS	3.5	19.5
October 2022	Satisfied		Satisfied	Satisfied	68	100

		Unsatisfied - East AMS, Center AMS, and West AMS				
September 2022	Satisfied	Unsatisfied - East AMS, Center AMS, and West AMS	Satisfied	Unsatisfied - East AMS	6	77
August 2022	Satisfied	Unsatisfied - East AMS, Center AMS, and West AMS	Satisfied	Unsatisfied - East AMS	54	115
July 2022	Satisfied	Unsatisfied - East AMS	Satisfied	Satisfied	58	42
June 2022	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	76	124
May 2022	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	43	50
April 2022	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	0	150
March 2022	Satisfied	Satisfied	Satisfied	Satisfied	0	0
February 2022	Satisfied	Satisfied	Satisfied	Satisfied	53	40
January 2022	Satisfied	Satisfied	Satisfied	Satisfied	0	87
December 2021 ²	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	62	39
November 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	1	99
October 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	8	129
September 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	0	40
August 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	65	1
July 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	0	42
June 2021	Satisfied	Satisfied	Satisfied		3	0

				Unsatisfied - East AMS		
May 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	10	2
April 2021	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	56	42
March 2021	Satisfied	Satisfied	Satisfied	Satisfied	2	0
February 2021	Satisfied	Satisfied	Satisfied	Satisfied	118	174
January 2021	Satisfied	Satisfied	Satisfied	Satisfied	0	20
December 2020	Satisfied	Satisfied	Satisfied	Satisfied	0	3
November 2020	Satisfied	Unsatisfied - East AMS	Satisfied	Satisfied	10	175
October 2020	Satisfied	Unsatisfied - East AMS	Satisfied	Satisfied	0	210
September 2020	Satisfied	Unsatisfied - East AMS	Satisfied	Satisfied	25	102
August 2020	Satisfied	Satisfied	Satisfied	Satisfied	9	141
July 2020 ¹	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	13	148
June 2020	Satisfied	Satisfied	Satisfied	Satisfied	14	136
May 2020	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS and West AMS	20	120
April 2020	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	39	55
March 2020	Satisfied	Satisfied	Satisfied	Unsatisfied - East AMS	104	67

¹ - On July 2, 2020, well GW-00452 was plugged.

² - Between December 2 and December 16, well R1GW-00452 was pumped for test and remediation purposes.

³ - The general manager of the district reviewed the monitoring data for March 2023 in FMW-1 and concluded the data was unreliable.