

Water Operations Report
Squaw Valley Mutual Water Company
July 2022

To: Board of Directors
Date: August 1, 2022
From: John O’Neal, OTS Operator

Water System Compliance:

The water system is currently meeting state and federal standards.
The following samples were taken:

<u>Date</u>	<u>Description</u>	<u>Results</u>
7 -19-2022	Total Coliform - 1498 Christy Lane	Negative

Water Production:

Production Comparison by Month and Year (Total in Million Gallons)												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	1.571	1.293	1.407	1.569	1.685	3.655	4.126	3.970	3.367	2.094	1.333	1.686
2018	1.427	1.490	1.933	1.394	1.809	3.305	4.366	3.838	3.204	2.610	1.288	1.822
2019	1.521	1.545	1.615	1.377	1.595	3.215	4.237	4.084	3.552	1.731	1.396	1.707
2020	1.577	1.597	1.510	1.578	2.497	4.051	3.772	4.827	4.263	2.769	1.305	1.384
2021	1.521	1.344	1.399	1.312	2.550	3.802	4.187	3.816	3.200	1.769	1.438	1.725
2022	1.477	1.594	1.735	1.228	1.814	2.872	3.462					

Individual Production (Total in Gallons)				
	Well 1	Well 2	Horizontal Well	Total
January	221,239	246,720	1,009,270	1,477,229
February	235,211	239,460	1,118,930	1,593,601
March	198,210	202,870	1,333,950	1,735,030
April	83,050	62,390	1,082,360	1,227,800
May	349,330	347,220	1,117,230	1,813,780
June	876,550	947,740	1,047,850	2,872,030
July	1,339,620	1,076,270	1,046,940	3,462,830
August				
September				
October				
November				
December				

Operations and Maintenance:

- Performed daily, weekly and monthly tasks.
- Underground Service Alerts: 4
- Inspections: 1

USDA Upgrade Project: 20hrs

- Water Samples: 4
- Hydrants flushed: 4
- Scheduled Shutdowns: 2
- Unscheduled Shutdowns: 2
- Water Quality Checks: 4