

**Water Operations Report
Squaw Valley Mutual Water Company
December 2022**

To: Board of Directors
Date: January 4, 2023
From: John O'Neal, OTS Operator

Water System Compliance:

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

<u>Date</u>	<u>Location</u>	<u>Description</u>	<u>Results</u>
12-8-2022	1498 Christy Lane	Total Coliform	Negative
	1615 Summit Peak	Total Coliform	Negative
	Well #1	Total Coliform	Negative
	Well #2	Total Coliform	Negative

Operations and Maintenance:

- Performed daily, weekly and monthly tasks.
- Underground Service Alerts: 4
- Lower Tank Level Transducer Installed and Connected to Booster Station Controls

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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	3.156	2.794	2.042	1.166	1.493

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	766,455	1,400,250	989,290	3,155,990
September	787,720	997,020	1,008,570	2,793,570
October	559,320	495,340	986,960	2,041,620
November	101,550	107,050	956,990	1,165,590
December	219,400	238,080	1,035,300	1,492,780