

Water Operations Report
Squaw Valley Mutual Water Company
January 2022

To: Board of Directors
Date: February 11, 2022
From: Brandon Burks OVPSD

1. Water System Compliance:

The water system is currently meeting state and federal standards. There were **ZERO** coliform positive test results during the month of January 2022. The following samples were taken:

<u>Date</u>	<u>Description</u>	<u>Results</u>
1-18-2022	Total Coliform - 1498 Christy Lane	Negative

2. Water Production

Production Comparison To Last 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											

Individual Production (Total in Gallons)				
	Well 1	Well 2	Horizontal Well	Total
January	221,239	246,720	1,009,270	1,477,229
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				

3. Operations and Maintenance

- Performed daily water supply readings.
- Performed distribution system reading and collected water samples.
- Test ran generator.
- Jan 3 – Caustic pump issues at well house.
- Jan 4 - Caustic pump issues at well house.
- Jan 6 – XIO communications fail at tanks.

- USA Locates:
none

- Final Inspections:
None