

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 1/10/2024 9:20:32 AM by Lane Simon

ID: VT0005096 December

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Form Input

Water System Information

Water System ID

VT0005096

Name of Water System

JERICO UNDERHILL WATER

Month Being Reported (the month the report represents, not the current month)

December

Report Year

2023

Any notes to share

Is a master meter which measures total water production of the system installed and functioning?

Yes

Meter Readings and Usage

Select how your usage is reported

Gallons

Meter reading on last day of previous month

Meter reading on last day of reporting month

Total Water Production for the Reporting Period

1254928

Displayed below is your usage (in gallons) for the most recent period for which you submitted a

report. This is provided for informational purposes only.

Prior Report Total Water Production

1353493

Continuous Monitoring of Free Chlorine Residuals

For systems with a population greater than 3300, continuous monitoring for free chlorine residuals is required. Those systems should also respond to the following questions:

Did continuous monitoring fail at any time this month?

No

Are you submitting a daily detail table?

Yes

Daily Data Detail Table (1 of 1)

Facility

TP001 - TREATMENT PLANT 1

Did the facility utilize standby chlorination at any point during this reporting period

Yes

Are you reporting daily meter readings or daily gallons produced?

Gallons produced

Daily Reporting Data

Day	Meter or Gallons	EP Cl Residual Daily Low (mg/L)	Fluoride (mg/L)	pH average	Phosphate Daily Low (mg/L)
12/01/2023	38282	0.102	1		1.38
12/02/2023	39144	0.008	1		
12/03/2023	68052	0.014	1.1		
12/04/2023	34292	0.386	1		1.36
12/05/2023	34756	0.392	0.9		
12/06/2023	35691	0.206	0.8		1.98
12/07/2023	35573	0.182	0.9		
12/08/2023	38860	0.224	0.9		1.16
12/09/2023	37625	0.185	1		
12/10/2023	38856	0.362	0.8		1.07
12/11/2023	35373	0.185	1		
12/12/2023	60653	0.218	0.9		
12/13/2023	34555	0.392	0.9		1.06

12/14/2023	35577	0.188	1		
12/15/2023	36225	0.221	0.9		1.19
12/16/2023	36391	0.2	0.9		
12/17/2023	38100	0.221	0.8		
12/18/2023	37071	0.46	0.9		1.82
12/19/2023	35152	0.27	0.8		
12/20/2023	66233	0.295	0.8		2.01
12/21/2023	34484	0.325	0.8		
12/22/2023	35673	0.255	1		1.66
12/23/2023	39927	0.231	0.9		
12/24/2023	40940	0.246	0.9		
12/25/2023	64936	0.243	0.9		0.91
12/26/2023	35768	0.218	1		
12/27/2023	36548	0.249	1		1.4
12/28/2023	36003	0.209	0.8		
12/29/2023	37997	0.249	0.8		0.89
12/30/2023	35806	0.2	0.9		
12/31/2023	40385	0.231	0.9		