

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 1/10/2025 1:45:18 PM by Lane Simon

ID: VT0005096 2024 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

2024

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

0

Meter reading on last day of reporting month

0

Total Water Production for the Reporting Period

801409

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

1645280

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 meter readings or 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)
12/01/2024	36070	0.542			
12/02/2024	38371	0.811	0.38		0.97
12/03/2024	39617	0.414			
12/04/2024	35762	0.56	0.44		0.66
12/05/2024	36070	0.493			
12/06/2024	50537	0.441	0.37		0.78
12/07/2024	45623	0.438			
12/08/2024	33632	0.447			
12/09/2024	35361	0.603	0.41		1.03
12/10/2024	33390	0.399			
12/11/2024	33612	0.487	0.39		0.79

12/12/2024	35325	0.57			
12/13/2024	36261	2.436	0.52		0.9
12/14/2024	36839	0.273			
12/15/2024	37256	0.319			
12/16/2024	36650	0.377	0.63		0.65
12/17/2024	38997	0.304			
12/18/2024	60432	0.344	0.13		1.02
12/19/2024	34543	0.429			
12/20/2024	34495	0.341	0.36		0.89
12/21/2024	32566	0.307			
12/22/2024					
12/23/2024		0.68	0.52		0.99
12/24/2024					
12/25/2024		0.26	0.61		0.84
12/26/2024					
12/27/2024		0.66	0.4		0.94
12/28/2024					
12/29/2024					
12/30/2024		0.29	0.5		0.69
12/31/2024					