

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 2/9/2025 1:27:49 PM by Lane Simon

ID: VT0005096 2025 January

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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)

January

Report Year

2025

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

687766

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

801409

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?

Meter readings

Daily Reporting Data

Day	Meter or Gallons	EP Cl Residual Daily Low (mg/L)	Fluoride (mg/L)	pH average	Phosphate Daily Low (mg/L)
01/01/2025		0.27	0.37		0.51
01/02/2025					
01/03/2025		0.47	0.91		1.1
01/04/2025					
01/05/2025					
01/06/2025		0.5	0.32		1.08
01/07/2025					
01/08/2025		0.3	0.37		0.47
01/09/2025					
01/10/2025		0.53	0.34		0.8
01/11/2025					

01/12/2025					
01/13/2025		0.56	0.37		0.78
01/14/2025		2.436			
01/15/2025	87140	0.545	0.55		2.3
01/16/2025	34123	0.53			
01/17/2025	36298	0.435	0.44		1.07
01/18/2025	34372	0.68			
01/19/2025	59444	0.447			
01/20/2025	34588	0.619	0.4		0.69
01/21/2025	31751	1.098			
01/22/2025	32731	0.661	0.63		0.79
01/23/2025	34191	0.499			
01/24/2025	57467	0.429			
01/25/2025	31550	0.463	0.33		1.02
01/26/2025	31722	0.441			
01/27/2025	32954	0.405	0.35		0.95
01/28/2025	58026	0.677			
01/29/2025	31295	0.64	0.33		1.46
01/30/2025	30535	2.442			
01/31/2025	29589	0.231	0.33		0.59