

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

Version 1.22, Record generated: 3/10/2024 11:35:08 AM

Submission #: HQ2-11HA-Q7W75, version 1

Details

Submitted: 3/10/2024 10:59:32 AM by Lane Simon

ID: VT0005096 February

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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)

February

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

Meter reading on last day of reporting month

Total Water Production for the Reporting Period

1137192

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

1210426

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)
02/01/2024	41950	0.33	0.83		0.77
02/02/2024	43200	0.13	0.87		1.41
02/03/2024					
02/04/2024					
02/05/2024	35000	0.19	0.85		1.15
02/06/2024					
02/07/2024	45150	0.32	0.72		0.67
02/08/2024					
02/09/2024	39250	0.25	0.8		0.67
02/10/2024					
02/11/2024					
02/12/2024	37333	0.26	1.02		0.52
02/13/2024					

02/14/2024	36700	0.16	0.83		1.6
02/15/2024					
02/16/2024	54050	0.33	0.87		1.03
02/17/2024					
02/18/2024					
02/19/2024	45433	0.17	1		1.75
02/20/2024					
02/21/2024	33950	0.26	0.68		0.95
02/22/2024					
02/23/2024	35000	0.28	0.78		1.23
02/24/2024					
02/25/2024					
02/26/2024	45466	0.16	0.89		0.92
02/27/2024					
02/28/2024	35500	0.25	0.87		0.89
02/29/2024					