

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 5/8/2024 8:41:15 AM by Lane Simon

ID: VT0005096 April

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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)

April

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

1202732

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

1202911

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)
04/01/2024	38518	0.353	0.94		1.83
04/02/2024	39623	0.353			
04/03/2024	61696	0.307	1		2.02
04/04/2024	34938	0.356			
04/05/2024	35046	0.316	1.09		1.48
04/06/2024	34404	0.368			
04/07/2024	37901	0.319			
04/08/2024	36203	0.365	0.99		1.33
04/09/2024	37749	0.328			
04/10/2024	47546	0.365	0.99		1.86
04/11/2024	56662	0.328			

04/12/2024	35361	2.442	0.86		1.92
04/13/2024	36572	0.35			
04/14/2024	38055	0.399			
04/15/2024	37738	0.402	0.95		1.17
04/16/2024	65366	0.402			
04/17/2024	37584	0.46	0.93		1.23
04/18/2024	35028	0.411			
04/19/2024	35135	0.417	0.86		1.1
04/20/2024	34804	0.234			
04/21/2024	37025	0.237			
04/22/2024	33881	0.295	0.96		1.15
04/23/2024	34602	0.221	0.9		0.97
04/24/2024	34669	0.304			
04/25/2024	37566	0.218			
04/26/2024	33664	1.159	0.41		1.11
04/27/2024	36971	0.182			
04/28/2024	35261	0.224			
04/29/2024	58652	0.209	1.03		0.9
04/30/2024	44512	0.188			