

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 12/10/2024 6:00:03 PM by Lane Simon

ID: VT0005096 2024 November

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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)

November

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

1645280

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

1459484

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)
11/01/2024	39159	0.198	0.67		1.06
11/02/2024	63638	0.172			
11/03/2024	37118	0.203			
11/04/2024	35626	0.165	0.71		1.21
11/05/2024	33074	0.2			
11/06/2024	33616	0.172	0.71		1.52
11/07/2024	35292	0.199			
11/08/2024	36054	0.153	0.68		0.86
11/09/2024	37286	0.201			
11/10/2024	38049	0.172			
11/11/2024	36716	0.194			

11/12/2024	35686	0.181	0.49		1.18
11/13/2024	38733	0.19	0.9		0.7
11/14/2024	35891	0.179			
11/15/2024	60779	0.183	0.36		0.78
11/16/2024	34092	0.065			
11/17/2024	35545	0.141			
11/18/2024	37108	0.161	0.25		0.84
11/19/2024	35582	0.13			
11/20/2024	34160	0.151			
11/21/2024	34120	0.133			
11/22/2024	36074	0.156	0.22		0.76
11/23/2024	37106	0.139			
11/24/2024	37994	0.172			
11/25/2024	35310	0.147	0.69		0.78
11/26/2024	35531	0.156			
11/27/2024	34987	0.098	0.66		1.05
11/28/2024	39021	0.096			
11/29/2024	35079	0.152	0.46		0.76
11/30/2024	35131	0.129			