

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 11/9/2023 11:35:09 AM by Lane Simon

ID: VT0005096 October

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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)

October

Report Year

2023

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

Cubic feet

Meter reading on last day of previous month

Meter reading on last day of reporting month

Total Water Production for the Reporting Period

1642926

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

1248772

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?

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)
10/01/2023	40019	0.125	0.8		
10/02/2023	38779	0.117	0.9		1.85
10/03/2023	70833	0.154	0.9		
10/04/2023	38500	0.145	0.8		1.27
10/05/2023	36573	0.029	0.9		2.18
10/06/2023	40786	0.013	0.9		
10/07/2023	39555	0.008	0.9		
10/08/2023	69069	0.009	0.8		2.21
10/09/2023	39228	0.006	0.9		
10/10/2023	36760	0.161	0.9		1.63
10/11/2023	38557	0.134	1		
10/12/2023	38151	0.102	0.8		2.03
10/13/2023	187402	0.287	0.8		

10/14/2023	136122	0.132	0.6		
10/15/2023	38038	0.107	0.8		1.84
10/16/2023	41034	0.083	0.8		
10/17/2023	49558	0.094	0.9		1.73
10/18/2023	56062	0.131	0.9		
10/19/2023	36955	0.127	0.9		1.42
10/20/2023	38340	0.118	0.9		
10/21/2023	39911	0.008	0.9		
10/22/2023	64919	0.026	1		1.51
10/23/2023	39777	0.052	0.9		
10/24/2023	82730	0.101	1		2
10/25/2023	83935	0.125	1		
10/26/2023	0	0.048	0.8		
10/27/2023	66698	0.093	0.8		
10/28/2023	36025	0.092	0.9		
10/29/2023	39392	0.085	1		
10/30/2023	38439	0.077	1		
10/31/2023	40779	0.093	1		