

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 11/5/2021 6:46:46 AM by Kirk Patch

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

October

Report Year

2021

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

1301200

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

1395500

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

Daily Reporting Data

Day	Meter	EP Cl Residual Daily Low (mg/L)	Fluoride (mg/L)	pH average	Phosphate Daily Low (mg/L)
10/01/2021	40300	0.13	0.7		1.61
10/02/2021	37300	0.12	0.6		1.61
10/03/2021	45100	0.13	0.6		1.61
10/04/2021	37400	0.11	0.6		1.67
10/05/2021	53400	0.13	0.6		1.67
10/06/2021	58500	0.11	0.6		1.49
10/07/2021	36800	0.13	0.6		1.49
10/08/2021	41200	0.13	0.6		1.49
10/09/2021	41200	0.11	0.6		1.49
10/10/2021	48500	0.12	0.7		1.49
10/11/2021	42500	0.11	0.7		1.49
10/12/2021	41200	0.13	0.7		1.37
10/13/2021	43200	0.11	0.7		1.41
10/14/2021	36800	0.11	0.6		1.41
10/15/2021	39400	0.12	0.6		1.51

10/16/2021	38600	0.1	0.6		1.51
10/17/2021	43900	0.12	0.7		1.51
10/18/2021	39300	0.1	0.6		2.75
10/19/2021	52600	0.13	0.7		2.75
10/20/2021	39200	0.11	0.7		1.51
10/21/2021	36400	0.11	0.7		1.51
10/22/2021	42700	0.13	0.6		1.51
10/23/2021	43300	0.1	0.6		1.51
10/24/2021	43100	0.12	0.6		1.51
10/25/2021	45400	0.11	0.7		1.34
10/26/2021	37000	0.13	0.7		1.34
10/27/2021	39800	0.12	0.7		1.28
10/28/2021	37000	0.11	0.7		1.28
10/29/2021	46000	0.13	0.7		1.35
10/30/2021	36300	0.11	0.6		1.35
10/31/2021	37800	0.13	0.6		1.35