

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 9/10/2021 7:57:31 AM by Kirk Patch

ID: VT0005096 August

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Form Input

Water System Information

Water System ID

VT0005096

Name of Water System

JERICO UNDERHILL WATER

Month Being Reported

August

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

45921000

Meter reading on last day of reporting month

44512500

Total Water Production for the Reporting Period

1408500

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

1633400

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

Miscellaneous Attachment

Aug 2021.pdf

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)
08/01/2021	43300	0.02	0.8		2.41
08/02/2021	39400	0.02			2.41
08/03/2021	47200	0.4	0.7		2.41
08/04/2021	38200	0.2	0.7		2.15
08/05/2021	40400	0.24	0.8		2.15
08/06/2021	38000	0.2	0.8		2.18
08/07/2021	66800	0.23	0.9		2.18
08/08/2021	44100	0.23	0.8		2.18
08/09/2021	39700	0.27	0.7		1.71
08/10/2021	41600	0.24	0.8		1.71
08/11/2021	36400	0.25			1.61

08/12/2021	39500	0.24	0.6		1.61
08/13/2021	67100	0.15	0.8		1.79
08/14/2021	40700	0.09	0.6		1.79
08/15/2021	37600	0.06	0.7		1.79
08/16/2021	38600	0.06			1.91
08/17/2021	37000	0.04	0.7		1.91
08/18/2021	40100	0.21	0.7		1.77
08/19/2021	36400	0.23	0.6		1.77
08/20/2021	70500	0.19	0.7		2.72
08/21/2021	40900	0.17	0.7		2.72
08/22/2021	39900	0.17	0.7		2.72
08/23/2021	42200	0.17			2.72
08/24/2021	47100	0.15	0.7		2.21
08/25/2021	68100	0.17	0.8		2.75
08/26/2021	46900	0.17	0.7		2.75
08/27/2021	38000	0.13	0.7		2.55
08/28/2021	45700	0.15	0.7		2.55
08/29/2021	40500	0.14	0.7		2.55
08/30/2021	43300	0.18			2.75
08/31/2021	73300	0.15	0.7		2.75