

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 6/4/2021 8:16:31 AM by Kirk Patch

ID: VT0005096 May

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Form Input

Water System Information

Water System ID

VT0005096

Name of Water System

JERICO UNDERHILL WATER

Month Being Reported

May

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

41492600

Meter reading on last day of reporting month

40021100

Total Water Production for the Reporting Period

1471500

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

1245900

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

May 2021.pdf

I certify that we are not required to submit a daily detail table and we do not want to voluntarily submit a daily detail table

No, this system is required to or would like to submit a daily detail table

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

No

Daily Reporting Data

Day	Meter	EP Cl Residual Daily Low (mg/L)	Fluoride (mg/L)	pH average	Phosphate Daily Low (mg/L)	DS Cl Coliform Sample Residual (mg/L)
05/01/2021	41200	0.18	0.7		1.89	
05/02/2021	39100	0.17	0.7		1.89	
05/03/2021	40300	0.19			1.89	
05/04/2021	38100	0.15	0.7		1.89	
05/05/2021	39500	0.19	0.7		1.71	
05/06/2021	70200	0.18	0.7		1.71	
05/07/2021	37500	0.2	0.8		1.85	
05/08/2021	37100	0.17	0.8		1.85	
05/09/2021	37000	0.19	0.7		1.85	

05/10/2021	38600	0.18			1.71	
05/11/2021	36700	0.16	0.7		1.71	
05/12/2021	42700	0.18	0.8		1.69	0.05
05/13/2021	38200	0.15	0.6		1.69	
05/14/2021	69600	0.18	0.7		1.85	
05/15/2021	43300	0.2	0.7		1.85	
05/16/2021	43200	0.21	0.7		1.85	
05/17/2021	67700	0.21			1.71	
05/18/2021	51200	0.19	0.7		1.71	
05/19/2021	41700	0.21	0.7		1.83	
05/20/2021	43900	0.18	0.8		1.83	
05/21/2021	53400	0.19	0.8		2.22	
05/22/2021	63000	0.22	0.8		2.22	
05/23/2021	43600	0.18	0.8		2.22	
05/24/2021	40000	0.18			2.22	
05/25/2021	76800	0.19	0.7		2.26	
05/26/2021	38600	0.18	0.7		1.81	
05/27/2021	36100	0.21	0.8		1.81	
05/28/2021	43400	0.24	0.8		1.77	
05/29/2021	88100	0.09	0.8		1.77	
05/30/2021	48700	0.1	0.8		1.77	
05/31/2021	43000	0.1			1.92	