

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

Version 1.28, Record generated: 6/8/2025 10:35:12 AM

Submission #: HQD-6JZ4-2ES39, version 1

Details

Submitted: 6/8/2025 10:24:04 AM by Lane Simon

ID: VT0005096 2025 May

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Form Input

Water System Information

Water System ID

VT0005096

Name of Water System

JERICO UNDERHILL WATER

Report Year

2025

Month Being Reported (the month the report represents, not the current month)

May

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

1481935

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

1179730

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

No

Are you writing down the numbers from the meter display or are you calculating the amount of water produced each day?

Recording the meter each day

Does the meter report in gallons or cubic feet?

Gallons

Daily Reporting Data

Day	Meter or Gallons	EP Cl Residual Daily Low (mg/L)	Fluoride (mg/L)	pH average	Phosphate Daily Low (mg/L)
05/01/2025	48240	0.597			
05/02/2025	34395	0.328	0.5		0.46
05/03/2025	34146	0.344			
05/04/2025	37902	2.442			
05/05/2025	34420	2.436	0.76		0.65
05/06/2025	34864	2.442			
05/07/2025	35937	2.436	0.67		0.45
05/08/2025	54242	0.71			

05/09/2025	44291	1.828	0.81		0.61
05/10/2025	34008	0.493			
05/11/2025	34789	2.442			0.47
05/12/2025	35144	2.436	0.98		0.81
05/13/2025	37209	2.027			
05/14/2025	55856	1.654	1.47		1.44
05/15/2025	48788	1.269			
05/16/2025	21855	2.436	0.49		1.25
05/17/2025	64068	1.294			
05/18/2025	40707	2.436			
05/19/2025	36514	2.442	1.18		1.05
05/20/2025	100337	0.918			
05/21/2025	137590	2.442	0.85		0.75
05/22/2025	54175	0.319			
05/23/2025	38405	0.499	0.88		0.63
05/24/2025	35521	2.436			
05/25/2025	39402	0.597			
05/26/2025	83543	0.958	0.73		0.89
05/27/2025	39403	0.316			
05/28/2025	43200	1.7	0.76		0.83
05/29/2025	64488	0.481	0.81		0.73
05/30/2025	39201	0.606			
05/31/2025	39295	0.338			