

Monthly Operations Report for Groundwater Systems and Systems Purchasing Water

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Details

Submitted: 5/10/2025 2:53:04 PM by Lane Simon

ID: VT0005096 2025 April

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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)

April

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

1179730

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

1164591

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 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)
04/01/2025	35322	0.402	0.82		0.74
04/02/2025	33660	0.735	0.66		1.51
04/03/2025	34626	0.411			
04/04/2025	35964	0.35	0.68		0.72
04/05/2025	35816	0.313			
04/06/2025	37244	1.529			
04/07/2025	35191	0.283	0.61		0.54
04/08/2025	36462	0.301			

04/09/2025	36132	0.289	0.5		0.53
04/10/2025	38848	0.667			
04/11/2025	37229	0.283	0.45		0.47
04/12/2025	38564	0.356			
04/13/2025	36639	0.567			
04/14/2025	36934	0.344	0.7		0.46
04/15/2025	63315	2.442			
04/16/2025	36901	0.338	0.68		1.61
04/17/2025	35246	0.447			
04/18/2025	34436	0.328	0.75		0.93
04/19/2025	35774	0.411			
04/20/2025	35112	1.547			
04/21/2025	34174	0.374	0.63		0.87
04/22/2025	33607	0.399			
04/23/2025	33593	0.386	0.76		1.77
04/24/2025	33563	0.447			
04/25/2025	35692	0.411	0.63		0.46
04/26/2025	34802	0.435			
04/27/2025	38003	2.442			
04/28/2025	35694	1.187	0.59		0.56
04/29/2025	36783	2.442			
04/30/2025	50232	2.011	0.57		0.44