

MONTHLY OPERATIONS REPORT FOR GROUNDWATER SYSTEMS AND SYSTEMS PURCHASING WATER

For the Month of: Feb-22 WSID# 5096 Phone: 802-879-7136
 Name of Water System: Jericho Underhill Water Operator Name: Lucas Dimauro
 Town/City Underhill

Please provide the following information:

1. Is a master meter which measures total water production of the system installed and functioning?
 Yes No Meter Reading

2. Meter reading on last day of reporting month: 53,296,600 Well master meter

3. Meter reading on last day of previous month: 52,454,874

4. Difference in readings: 841,726 Total Gallons

5. Have the results of all water quality compliance analyses performed during this month been submitted to the water supply division? (If NO, please submit a copy of all results with this monthly report)
 Yes No

6. If you disinfect, flouridate or otherwise treat your water on any day of the month, or if your operating permit requires that you report daily values of flow(or other) you must also complete the reverse side of
 Yes No

7. For systems with population greater than 3,300, continuous monitoring of free chlorine residuals is required

▪ Did continuous monitoring equipment fail at any time this month?

Yes No

▪ If Yes, were grab samples collected every 4 hours until continuous monitoring equipment was returned to service?

Yes No

 Date & Time equipment failed
 Date & Time it was returned to service

I Certify, as the owner or authorized representative* of this water system, that I have completed this form, or reviewed it if completed by another, and have taken the necessary steps to ensure that the information shown is correct. In making this certification, I understand that civil and or criminal penalties may be imposed for submitting false information.

 3/4/2022
 Signature Date

Michael Johnson
 Please Type or Print Name

*Owner means the person who owns or has an ownership interest in a public or Non-public water system. An owner may designate an Authorized Representative that has the authority to act on the owner's behalf in all matters regarding the public or Non-public water system, and is designated to be the contact person in place of the owner for all communications from the secretary regarding the water system. A form designating an authorized representative and signed by the Owner must be filed with the Drinking Water and Groundwater Protection Division

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For the Month of Feb-22 WSID# 5096
 Name of Water System: Jericho Underhill Water

Minimum free chlorine residual required for 4 Log viral inactivation (mg/l):

Day of Month	Water Production	Disinfection/Chlorination (Free CL, in mg/l)		Fluoride (mg/L)	PO4
		Entry Point Daily Low	Distribution System (When taking coliform sample)		
	Metered Values (Gallons/Day)			Entry Point	Entry Point
1	31,378	0.170		0.9	1.66
2	45,532	0.143		0.9	1.66
3	46,171	0.093		0.9	2.05
4	28,316	0.100		0.9	2.05
5	30,251	0.130		0.7	2.27
6	54,970	0.122		-	2.27
7	28,349	0.107		0.9	2.03
8	40,676	0.097		0.8	2.03
9	47,510	0.108		0.8 #303	2.03
10	34,167	0.098		0.9	2.17
11	50,040	0.039		0.8	2.17
12	53,545	0.099		1.0	1.64
13	30,470	0.080		0.9	1.64
14	47,893	0.080		0.9 #304	1.77
15	33,520	0.089		1.0	1.77
16	29,039	0.082		0.9	1.77
17	60,496	0.069		0.9	1.88
18	28,436	0.074		1.0	1.88
19	31,269	0.074		0.9	1.57
20	50,672	0.073		0.9	1.57
21	26,897	0.072		1.0 #305	1.48
22	28,894	0.163		0.9	1.48
23	58,598	0.196		1.0	1.48
24	27,183	0.208		1.0	1.68
25	28,097	0.185		0.9	1.68
26	34,078	0.121		0.9	1.70
27	48,090	0.124		0.9	1.70
28	26,454	0.126		0.8 #306	1.21
29					
30					
31					
Totals	1,080,991				

Note: Daily low for systems with continuous monitoring. Others - during the hour of peak flow.