

Vermont Monthly Operations Report For Groundwater Systems
And Systems Purchasing Groundwater

May

2024

Name of System: Richmond Water Resources Department

WSID # : 5084 Town : Richmond

Brad Snow Operator, Phone work--> 434 - 2178 Phone home--> 316-2326

A master meter is installed and functioning which records daily production

All water quality compliance analysis results have been reported to the Water Supply Division.


See attached for production information and results of daily parameter testing.

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 that I have taken the necessary steps to ensure the information shown is correct. In making this certification, I understand that civil and/or criminal penalties may be imposed for submitting false information.

Prepared by Brad Snow, Class 3 Public Water System Operator # OP05111

Signature  Date 5/31/24

Approved by Josh Arneson, Richmond Town Manager and Authorized Representative

Signature  Date 6/5/24

Notes:

Richmond Water Resources Department
VERMONT GROUNDWATER SYSTEM #5084 DAILY TEST RESULTS Month **May-24**

		Finished Water Entering System			
Date	Meter	gallons produced	FL Lev	Entry Point Free CL2	PH Out
Sample Location			Waterhouse Tap	Waterhouse Tap	Waterhouse Tap
Target Range			0.6 - 1.0 mg/L	0.8 - 4.0 mg/L	Minimum of 7.0
April 30 #->	39,260,700				
1	39292800	32,100	0.8	1.15	7.33
2	39354600	61,800	0.9	0.85	7.26
3	39402200	47,600	0.7	0.98	7.28
4	39468400	66,200	0.8	1.03	7.23
5	39485600	17,200	0.7	0.94	7.3
6	39571700	86,100	0.9	1.12	7.31
7	39598400	26,700	0.9	1.09	7.28
8	39686400	88,000	0.8	1.15	7.3
9	39708900	22,500	0.8	0.84	7.31
10	39770700	61,800	0.8	0.89	7.3
11	39821000	50,300	0.8	1.01	7.29
12	39890200	69,200	0.8	1.15	7.3
13	39924900	34,700	0.8	1.13	7.28
14	39991300	66,400	0.9	1.07	7.27
15	40038400	47,100	0.8	1.07	7.25
16	40107900	69,500	0.8	1.19	7.26
17	40155900	48,000	0.8	1	7.26
18	40230400	74,500	0.8	1.12	7.27
19	40235600	5,200	0.7	1.07	7.25
20	40349400	113,800	0.8	0.98	7.28
21	40349400	0	0.8	1.22	7.23
22	40471800	122,400	0.9	1.11	7.25
23	40508200	36,400	0.8	1.11	7.27
24	40576000	67,800	0.8	1.09	7.28
25	40640400	64,400	0.8	0.95	7.3
26	40640400	0	0.8	0.98	7.3
27	40745900	105,500	0.80	1.08	7.28
28	40769300	23,400	0.80	1.11	7.29
29	40844900	75,600	0.80	1.10	7.33
30	40881900	37,000	0.70	1.03	7.32
31	40961600	79,700	0.70	0.92	7.33
Total		1,700,900			
Ave.		54,868	0.80	1.05	7.28
Max.		122,400	0.90	1.22	7.33
Min		0	0.70	0.84	7.23