

Vermont Monthly Operations Report For Groundwater Systems
And Systems Purchasing Groundwater

February

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.

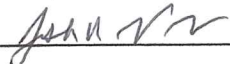
See attached for production information and results of daily parameter testing.

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 2/29/24

Approved by Josh Arneson, Richmond Town Manager and Authorized Representative

Signature  Date 3/1/24

Notes:

Richmond Water Resources Department
VERMONT GROUNDWATER SYSTEM #5084 DAILY TEST RESULTS Month **Feb. 2024**

Date	Meter	gallons produced	Finished Water Entering System		
			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
January 31 :	33,453,000				
1	33,504,600	51,600	0.80	1.31	7.38
2	33,641,300	136,700	0.80	1.36	7.45
3	33,738,500	97,200	0.80	0.80	7.48
4	33,869,900	131,400	0.70	0.98	7.46
5	33,912,900	43,000	0.80	1.29	7.49
6	34,026,100	113,200	0.70	0.83	7.39
7	34,122,400	96,300	0.70	1.13	7.43
8	34,242,500	120,100	0.70	1.22	7.49
9	34,315,000	72,500	0.70	1.16	7.46
10	34,467,800	152,800	0.70	1.34	7.42
11	34,557,600	89,800	0.60	1.29	7.41
12	34,678,600	121,000	0.60	1.03	7.43
13	34,780,800	102,200	0.60	1.15	7.45
14	34,914,500	133,700	0.60	1.24	7.44
15	35,025,300	110,800	0.80	0.95	7.48
16	35,159,400	134,100	0.60	0.79	7.42
17	35,263,000	103,600	0.50	0.96	7.56
18	35,397,000	134,000	0.60	1.22	7.39
19	35,520,100	123,100	0.60	1.39	7.43
20	35,653,300	133,200	0.60	1.31	7.50
21	35,786,800	133,500	0.60	1.29	7.44
22	35,919,800	133,000	0.60	1.22	7.49
23	35,997,100	77,300	0.70	1.17	7.37
24	35,998,700	1,600	0.60	1.09	7.45
25	36,098,700	100,000	0.60	1.09	7.48
26	36,134,500	35,800	0.70	0.99	7.45
27	36,157,200	22,700	0.70	1.15	7.42
28	36,223,100	65,900	0.70	1.54	7.44
29	36,252,800	29,700	0.60	0.69	7.44
Total		2,799,800			
Ave.		96,545	0.67	1.14	7.45
Max.		152,800	0.80	1.54	7.56
Min		1,600	0.50	0.69	7.37