

Vermont Monthly Operations Report For Groundwater Systems
And Systems Purchasing Groundwater

Sept.

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 10/1/24

Approved by Josh Arneson, Richmond Town Manager and Authorized Representative

Signature  Date 10/2/24

Notes:

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

Date	Meter	gallons produced	Finished Water Entering System			Endyne FL Result
			FL Lev	Entry Point Free CL2	PH Out	On Date Sampled
Sample Location			Waterhouse Tap	Waterhouse Tap	Waterhouse Tap	From The
Target Range			0.6 - 1.0 mg/L	0.8 - 4.0 mg/L	Minimum of 7.0	0.6-1.0 mg/L
August 31#->	46,062,000					
1	46,118,000	56,000	0.80	0.98	7.32	
2	46,161,100	43,100	0.80	0.92	7.33	
3	46,205,900	44,800	0.80	0.97	7.41	0.68
4	46,298,700	92,800	0.90	1.25	7.48	
5	46,333,200	34,500	0.80	1.34	7.47	
6	46,409,300	76,100	0.80	1.32	7.43	
7	46,469,500	60,200	0.70	1.09	7.42	
8	46,514,100	44,600	0.70	1.22	7.44	
9	46,554,900	40,800	0.80	1.13	7.41	
10	46,618,500	63,600	0.70	0.95	7.41	
11	46,660,200	41,700	0.70	1.24	7.39	0.66
12	46,746,200	86,000	0.70	1.14	7.41	
13	46,767,200	21,000	0.70	1.14	7.38	
14	46,856,600	89,400	0.70	1.07	7.38	
15	46,863,000	6,400	0.70	1.07	7.37	
16	46,970,200	107,200	0.70	1.07	7.39	
17	47,005,700	35,500	0.70	1.07	7.39	
18	47,104,200	98,500	0.70	1.02	7.39	
19	47,104,200	0	0.60	0.95	7.38	
20	47,240,000	135,800	0.70	1.00	7.40	0.46
21	47,250,300	10,300	0.70	0.82	7.44	
22	47,350,700	100,400	0.70	0.90	7.41	
23	47,350,700	0	0.70	0.82	7.43	0.48
24	47,450,200	99,500	0.70	0.95	7.43	
25	47,478,200	28,000	0.70	0.90	7.45	
26	47,566,700	88,500	0.60	0.99	7.44	
27	47,575,300	8,600	0.70	0.87	7.45	
28	47,684,700	109,400	0.80	1.06	7.45	
29	47,684,700	0	0.90	0.90	7.46	
30	47,781,900	97,200	0.80	1.13	7.43	
Total		1,719,900				
Ave.		55,481	0.73	1.04	7.44	0.57
Max.		135,800	0.90	1.34	7.46	0.68
Min		0	0.60	0.82	7.43	