

Vermont Monthly Operations Report For Groundwater Systems
And Systems Purchasing Groundwater

November

2023

Name of System: Richmond Water Resources Department

WSID #: 5084 Town : Richmond

Brad Snow Operator, Phone work--> 434 - 2178 Phone home--> 8023162326


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 # OPC OP05111

Signature  Date 12/7/2023

Approved by Josh Arneson, Richmond Town Manager and Authorized Representative

Signature  Date 12/7/2023

Notes:

Richmond Water Resources Department

VERMONT GROUNDWATER SYSTEM #5084 DAILY TEST RESULTS Month-> November 2023

Date	Meter	gallons produced	Finished Water Entering System			Water In System
			FL Lev	Entry Point Free CL2	PH Out	Free CL2
Sample Location			Waterhouse Tap	Waterhouse Tap	Waterhouse Tap	WWTF Tap
Target Range			0.6 - 1.0 mg/L	0.8 - 4.0 mg/L	Minimum of 7.0	0.1 - 4.0 mg/L
October 31 #	27231000					
1	27337500	106500	0.8	0.67	7.46	0.62
2	27376000	38500	0.7	0.78	7.3	0.66
3	27471300	95300	0.6	1.1	7.32	0.91
4	27532100	60800	0.5	1.19	7.52	0.66
5	27596600	64500	0.7	0.92	7.49	0.72
6	27666600	70000	0.5	1.04	7.38	0.81
7	27700300	33700	0.5	1.12	7.51	0.55
8	27812000	111700	0.6	1.11	7.41	0.83
9	27872100	60100	0.7	1.15	7.51	0.82
10	27898100	26000	0.6	1.01	7.54	0.31
11	28005400	107300	0.5	1.1	7.6	0.91
12	28064300	58900	0.3	1.18	7.63	1.07
13	28101200	36900	0.3	0.99	7.6	1.19
14	28178900	77700	0.3	1.03	7.56	1.03
15	28263000	84100	0.7	1.08	7.4	0.75
16	28302400	39400	0.6	1.26	7.39	0.66
17	28411200	108800	0.5	1.13	7.34	0.85
18	28453400	42200	0.5	1.2	7.6	0.81
19	28550700	97300	0.6	1.2	7.62	0.94
20	28590300	39600	0.5	1.27	7.52	0.97
21	28643900	53600	0.5	1.29	7.32	0.80
22	28720800	76900	0.4	1.1	7.4	0.69
23	28764900	44100	0.5	1.1	7.53	0.74
24	28844600	79700	0.4	1.21	7.39	0.91
25	28864100	19500	0.4	0.95	7.62	0.82
26	28958600	94500	0.2	1.1	7.61	0.88
27	29009200	50600	0.4	0.98	7.58	0.81
28	29054300	45100	.4	1.08	7.43	0.71
29	29144700	90400	.4	.99	7.51	0.78
30	29182700	38000	.4	.71	7.42	0.63
Total		1951700	13.8	29.26	202.15	23.84
Ave.		65057	0.4	0.98	6.74	0.79
Max.		111700	0.8	1.29	7.63	1.19
Min		19500	0.2	0.67	7.30	0.31