

Vermont Monthly Operations Report For Groundwater Systems  
And Systems Purchasing Groundwater

~~August~~  
October

2023

Name of System: Richmond Water Resources Department

WSID #: 5084 Town: Richmond

Brad Snow Operator, Phone work--> 434 - 2178 Phone home--> 8025783049


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 11/3/23

Approved by Josh Arneson, Richmond Town Manager and Authorized Representative

Signature  Date 11/3/23

Notes:

Richmond Water Resources Department

VERMONT GROUNDWATER SYSTEM #5084 DAILY TEST RESULT October 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
September 30#:-	25227600		0.7	0.99	7.41	0.7
1	25289600	62000	0.6	0.89	7.41	0.57
2	25335000	45400	0.6	1.08	7.36	0.63
3	25411800	76800	0.3	0.84	7.4	0.63
4	25450300	38500	0.3	0.9	7.28	0.42
5	25549200	98900	0.5	0.92	7.4	0.58
6	25581000	31800	0.6	1.06	7.4	0.42
7	25682600	101600	0.6	0.91	7.5	0.67
8	25725600	43000	0.6	0.93	7.44	0.76
9	25806800	81200	0.5	1.1	7.47	0.61
10	25839600	32800	0.5	1.06	7.4	0.33
11	25939800	100200	0.6	0.98	7.42	0.42
12	25972700	32900	0.6	1.05	7.38	0.39
13	26078800	106100	0.9	0.93	7.33	0.83
14	26116700	37900	0.8	0.95	7.41	0.46
15	26206200	89500	0.8	0.93	7.39	0.59
16	26269500	63300	0.3	0.92	7.35	0.50
17	26287800	18300	1	1.03	7.35	0.20
18	26406900	119100	0.9	1.01	7.46	0.72
19	26434800	27900	0.9	0.7	7.5	0.38
20	26540600	105800	0.8	0.89	7.37	0.69
21	26577400	36800	0.8	0.96	7.45	0.57
22	26660900	83500	0.9	0.92	7.56	0.69
23	26698000	37100	0.7	1.22	7.35	0.53
24	26773500	75500	0.7	1.11	7.01	0.78
25	26824100	50600	0.7	1.19	7.43	0.69
26	26937300	113200	0.8	0.97	7.42	0.77
27	26978100	40800	0.8	1.13	7.34	0.76
28	27092000	113900	0.3	1.03	7.29	0.75
29	27125100	33100	0.9	0.61	7.48	0.79
30	27204900	79800	0.9	0.78	7.36	0.56
31	27231000	26100	1.2	0.81	7.4	0.42
<b>Total</b>		2003400	22.10	29.8	229.1	18.11
<b>Ave.</b>		64626	0.71	0.96	7.39	0.58
<b>Max.</b>		119100	1.20	1.2	7.6	0.83
<b>Min</b>		18300	0.30	0.6	7.0	0.20