

Vermont Monthly Operations Report For Groundwater Systems
And Systems Purchasing Groundwater

May

2023

Name of System: Richmond Water Resources Department

WSID # : 5084 Town : Richmond

Allen Carpenter Operator, Phone work--> 434 - 2178 Phone home--> 888-2387

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 Allen Carpenter, Class 3 Public Water System Operator # OP04153

Signature Allen Carpenter Date 6/5/23

Approved by Josh Arneson, Richmond Town Manager and Authorized Representative

Signature Josh Arneson Date 6/6/23

Notes:

Richmond Water Resources Department

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

Date	Meter	gallons produced	FL Lev	Entry Point CL2	Fin. PH Out	System Free CL2
April 30 #->	14373800		0.7	1.24		7.1
1	14432700	58900	0.7	1.06		7.3 0.95
2	14491200	58500	0.7	1.06		7.5 1.00
3	14581600	90400	0.7	1.12		7.4 0.99
4	14632600	51000	0.7	1.11		7.5 0.86
5	14734900	102300	0.6	1.15		7.1 0.76
6	14769800	34900	0.6	1.06		7.0 0.17
7	14892700	122900	0.6	1.08		7.0 0.86
8	14902000	9300	0.7	1.10		7.3 0.59
9	15026600	124600	0.7	1.13		7.3 1.13
10	15104200	77600	0.7	0.99		7.2 0.90
11	15191100	86900	0.7	1.12		7.3 1.05
12	15236400	45300	1.1	1.18		7.4 0.92
13	15349900	113500	0.7	1.05		7.3 1.05
14	15399400	49500	0.8	1.20		7.3 0.90
15	15483900	84500	0.7	1.22		7.3 0.96
16	15531400	47500	0.8	0.84		7.6 0.69
17	15652700	121300	0.7	1.15		7.0 1.00
18	15679000	26300	0.7	0.68		7.2 0.75
19	15805200	126200	0.6	0.79		7.1 0.88
20	15876000	70800	0.7	1.28		7.4 0.92
21	15957500	81500	0.7	1.05		7.4 1.05
22	16027700	70200	0.7	1.00		7.0 0.46
23	16088300	60600	0.3	1.08		7.2 0.97
24	16208900	120600	0.6	1.11		7.3 0.99
25	16254100	45200	0.6	1.31		7.2 1.06
26	16370700	116600	0.5	1.12		7.4 0.90
27	16394600	23900	0.9	0.84		7.4 0.28
28	16525100	130500	0.6	1.18		7.1 0.91
29	16608400	83300	0.6	1.17		7.0 0.93
30	16696700	88300	0.6	1.09		7.2 0.95
31	16730300	33600	0.6	1.06		7.5 0.50
Total		2356500	21.60	33.4		225.2 26.33
Ave.		76016	0.70	1.08		7.26 0.85
Max.		130500	1.10	1.3		7.6 1.13
Min		9300	0.30	0.7		7.0 0.17

New Batch FL
11TH 22ND