

State of Oregon Drinking Water Services
Monthly Disinfection Report for Ground Water Systems

System Name Boardman, City of

PWS ID# 41 00130

Month/Year 10/23

Entry Point: EP-A for Ranney Collector Wells

Required Minimum Residual 0.2 mg/L

Date	Time	Source(s) in use	Lowest free chlorine residual at entry point to distribution system (mg/L)	Notes
1	7:46	Col 1 & 2	0.66	
2	7:32	Col 1 & 2	0.71	
3	7:04	Col 1 & 2	0.80	
4	7:16	Col 1 & 2	0.75	
5	7:06	Col 1 & 2	0.77	
6	7:05	Col 1 & 2	0.79	
7	8:00	Col 1 & 2	0.80	
8	8:00	Col 1 & 2	0.68	
9	7:17	Col 1 & 2	0.70	
10	7:13	Col 1 & 2	0.65	
11	7:15	Col 1 & 2	0.84	
12	7:06	Col 1 & 2	0.81	
13	7:24	Col 1 & 2	0.70	
14	8:17	Col 1 & 2	0.58	
15	7:11	Col 1 & 2	0.59	
16	7:02	Col 1 & 2	0.59	
17	7:04	Col 1 & 2	0.87	
18	7:16	Col 1 & 2	0.78	
19	7:29	Col 1 & 2	0.79	
20	7:13	Col 1 & 2	0.87	
21	7:38	Col 1 & 2	0.57	
22	7:50	Col 1 & 2	0.73	
23	7:01	Col 1 & 2	0.84	
24	7:00	Col 1 & 2	0.60	
25	7:00	Col 1 & 2	0.60	
26	7:20	Col 1 & 2	0.63	
27	7:00	Col 1 & 2	0.46	
28	7:41	Col 1 & 2	0.64	
29	7:40	Col 1 & 2	0.70	
30	7:40	Col 1 & 2	0.72	
31	7:00	Col 1 & 2	0.60	

Was the chlorine residual ever less than the required minimum residual of 0.2 mg/L? ☐ Yes ☐ No

If yes, what was the longest time period until the required level was restored? _____ Hours - If > 4 hours, Drinking Water Program to be notified by end of next business day.

GWS Serving 3,300 or Fewer

If yes, did you monitor every four hours until the residual returned to 0.2 mg/L as required? ☐
Yes ☒
No

Attach those results and submit them with this

Did continuous monitoring equipment fail at any time this reporting month?

☐ Yes

☒ No

If yes, were grab samples collected every four hours

GWS Serving More Than 3,300

Date continuous monitoring equipment failed:

____/____/____

Date it was returned to service:

____/____/____

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<i>form.</i>	until the continuous monitoring equipment was returned to service as required? ☐ Yes ☒ No <i>Attach grab sample results and submit them with this form.</i>	
Printed Name: <u>Luis C.</u> Title: <u>Water Operator</u> Signature: <u>[Signature]</u> Phone #: (<u> </u>) <u> </u> Date: <u>11/2</u> <u>2023</u>		Operator Certification #: <u>960039</u>

Ranney (Raw) Stations Log

For the Month of:

October

Date	Time	Initials	Collector #1						Collector #2						Total Hours	Flow Meters				Daily Coll. Flows		
			Total Pump Hours			Daily Hours			Total Pump Hrs.			Daily Hrs.				Collector #2		Collector #1				
			#1	#2	#3	#1	#2	#3	#1	#2	#3	#1	#2	#3		GPM	Total	Daily	GPM		Total	Daily
			x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x		x	
1	7:55	AL	356	255	0	1	0	0	2171	17	12	0	13	5812	925462	3888	3239	11578	1980	5868		
2	7:20	AL	358	255	0	1	0	0	2194	17	11	0	12	5823	932922	3577	3297	14397	2819	6396		
3	7:14	JL	361	255	0	3	0	0	2202	17	8	0	11	5775	935550	2623	3242	18919	4522	7145		
4	7:20	JL	362	255	0	1	0	0	2213	17	11	0	12	5658	939501	3951	3253	21332	2413	6364		
5	7:16	JL	364	255	0	2	0	0	2223	17	10	0	12	5716	942740	3239	3285	24923	3591	6830		
6	7:16	JL	365	255	0	1	0	0	2233	17	10	0	11	5811	946148	3408	3229	28022	3099	6507		
7	8:11	LF	366	255	0	1	0	0	2244	17	11	0	12	5787	949622	3479	3312	30305	2283	5762		
8	8:10	LF	368	255	0	1	0	0	2252	17	8	0	9	5695	952208	2581	3390	32798	2493	5074		
9	7:28	NA	369	255	0	1	0	0	2261	17	9	0	10	5680	955295	3087	3381	34836	2038	5125		
10	7:23	NA	370	255	0	1	0	0	2267	17	6	0	7	5860	957310	2015	3329	37980	3144	5159		
11	7:25	NA	371	255	0	1	0	0	2275	17	8	0	9	5820	960013	2703	3372	40300	2320	5023		
12	7:16	JL	373	255	0	2	0	0	2282	17	7	0	9	5776	962396	2383	3284	42554	2254	4637		
13	7:33	NA	374	256	0	1	1	0	2290	17	8	0	10	5818	964798	2407	3310	44380	1826	4228		
14	8:10	3	374	256	0	0	0	0	2296	17	6	0	6	5717	966818	2020	3321	45778	1498	3578		
15	7:15	3	375	256	0	1	0	0	2299	17	3	0	4	5818	969628	1110	3322	46981	1203	2313		
16	7:12	AL	375	256	0	0	0	0	2304	17	5	0	5	5821	969573	1645	3314	48174	1193	2838		
17	7:14	JL	376	256	0	1	0	0	2312	17	8	0	9	5789	972001	2428	3296	50201	2027	4455		
18	7:25	NA	378	256	0	2	0	0	2319	17	7	0	9	5819	974538	2537	3326	52597	2396	4933		
19	7:10	JP	379	256	0	1	0	0	2328	17	9	0	10	5786	977299	2761	3261	55154	2587	5348		
20	7:24	NA	380	256	0	1	0	0	2334	17	6	0	7	5735	979255	1956	3310	57785	2601	4557		
21	7:47	JL	381	256	0	1	0	0	2338	17	4	0	5	5763	980776	1521	3267	59261	1476	2997		
22	7:55	JL	382	256	0	1	0	0	2341	17	3	0	4	5777	981657	881	3283	60454	1193	2074		
23	7:10	JP	382	256	0	0	0	0	2343	17	2	0	2	5882	982746	1089	3221	61235	1281	2370		
24	7:40	JP	383	256	0	1	0	0	2351	17	8	0	9	5805	984972	2726	3240	63387	1652	3878		
25	7:10	JP	384	256	0	1	0	0	2356	17	5	0	6	5821	986400	1428	3239	64758	1371	7299		
26	7:13	AL	384	256	0	0	0	0	2362	17	6	0	6	5792	988627	2227	3211	65944	1186	3413		
27	7:10	JP	385	256	0	1	0	0	2369	17	7	0	8	5784	990877	2250	3256	67113	1169	3419		
28	7:45	NA	386	256	0	1	0	0	2376	17	7	0	8	5810	993156	2279	3267	68286	1174	3452		
29	7:49	NA	386	256	0	0	0	0	2382	17	6	0	6	5786	995096	1940	3281	69403	1117	3057		
30	7:10	JP	387	256	0	1	0	0	2389	17	7	0	8	5821	997195	2099	3379	70397	994	3093		
31	7:10	JP	387	256	0	0	0	0	2395	17	6	0	6	5790	999083	1888	3385	71565	1168	3056		