

OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Clackamas

Conventional or Direct Filtration

System Name: CLACKAMAS RIVER WATER - CLACKAMAS	ID #: 4100187	WTP: A	Month/Year: Dec-2025
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DAY	2 AM [NTU]	6 AM [NTU]	10 AM [NTU]	2 PM [NTU]	6 PM [NTU]	10 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	off	off	0.04	0.03	off	off	0.04
2	off	off	off	0.03	0.03	0.04	0.04
3	off	off	0.03	0.03	0.03	0.03	0.03
4	off	off	0.03	0.03	off	off	0.03
5	off	off	0.03	0.03	0.03	0.03	0.03
6	off	off	off	0.03	0.03	0.04	0.04
7	off	off	0.03	0.04	0.03	0.03	0.04
8	off	off	0.03	0.03	0.03	0.03	0.03
9	off	off	0.04	0.05	off	off	0.05
10	off	off	0.07	0.07	0.03	0.04	0.07
11	off	off	0.03	0.05	0.04	0.04	0.05
12	off	off	0.03	0.03	0.03	0.03	0.03
13	off	off	off	0.04	0.03	0.03	0.04
14	off	off	0.03	0.03	0.03	0.03	0.03
15	off	off	0.03	0.03	0.03	off	0.03
16	off	off	off	0.03	0.03	off	0.03
17	off	off	0.04	0.04	0.03	off	0.04
18	off	off	0.03	0.04	off	off	0.04
19	off	off	0.07	0.09	0.07	0.07	0.09
20	off	off	0.07	0.05	0.03	0.04	0.07
21	off	off	0.04	0.03	0.04	0.04	0.04
22	off	off	0.04	0.03	0.03	0.04	0.04
23	off	off	0.04	0.03	0.03	0.05	0.05
24	off	off	0.04	0.04	0.03	0.03	0.04
25	off	off	0.03	0.03	off	off	0.03
26	off	off	0.03	0.03	off	off	0.03
27	off	off	0.03	0.03	0.03	0.03	0.03
28	off	off	off	0.03	0.02	0.03	0.03
29	off	off	0.03	0.03	0.03	off	0.03
30	off	off	off	0.03	0.04	0.03	0.04
31	off	off	0.03	0.03	off	off	0.03

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No All the 4-hour turbidity readings ≤ 1 NTU? Yes / No All turbidity readings < IFE ² triggers? Yes / No ²	Monthly Summary (Answer Yes or No) <table style="width: 100%;"> <tr> <td style="width: 50%;">CT's met everyday? (see back) Yes / No</td> <td style="width: 50%;">All Cl₂ residuals at entry point ≥ 0.2 mg/l? Yes / No</td> </tr> </table>	CT's met everyday? (see back) Yes / No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? Yes / No		
CT's met everyday? (see back) Yes / No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? Yes / No				
Notes: 	PRINTED NAME: Katelynn Niece <table style="width: 100%;"> <tr> <td style="width: 60%;"> SIGNATURE: Katelynn Niece </td> <td style="width: 40%;"> DATE: 01/02/2026 </td> </tr> <tr> <td> PHONE #: (971) 997-3305 </td> <td> CERT #: T08621 </td> </tr> </table>	SIGNATURE: Katelynn Niece	DATE: 01/02/2026	PHONE #: (971) 997-3305	CERT #: T08621
SIGNATURE: Katelynn Niece	DATE: 01/02/2026				
PHONE #: (971) 997-3305	CERT #: T08621				

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum.

² IFE = Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Clackamas River Water-Clackamas ID#: 4100187 WTP: A Disinfection *Giardia* Log Inactiv: 1

Dec-2025

Date / Time	Pre-Chlorination Segment									Post-Chlorination Segment										Total	CT Met? ³ Yes / No
	Minimum free chlorine residual after pre-chlorination (C) ₃	Peak hourly demand flow (Pre)	Contact time (Pre) (T)	Actual CT (Pre)	pH (Pre)	temp (Pre)	Required CT (Total)	Actual CT / Required CT (Pre)	Percent log inactivation achieved (Pre)	Minimum free chlorine residual after post-chlorination (C) ₃	Peak hourly demand flow (Post)	Contact Time (Post) (T)	Actual CT (Post)	pH (Post)	temp (Post)	Required CT (Total)	Actual CT / Required CT (Post)	Percent log inactivation achieved (Post)	Actual CT / Required CT Sum of Pre and Post	Total percent of require log inactivation achieved	
	[ppm or mg/L]	[GPM]	[minutes]	C X T		[° C]	formula			[ppm or mg/L]	[GPM]	[minutes]	C X T		[° C]	formula					
1/ 14:00	0.71	12020	34.7	24.7	7.74	8.3	54.4	0.5	45.4	1.31	12229	56.7	74.3	7.66	11.9	44.4	1.7	167.3	2.13	212.7	Y
2/ 15:00	0.32	11736	30.9	9.9	7.76	8.6	51.4	0.2	19.3	1.22	12224	54.5	66.5	7.58	10.3	47.4	1.4	140.3	1.59	159.6	Y
3/ 12:00	0.55	8888	39.4	21.6	7.74	8.4	52.9	0.4	40.8	1.28	12333	53.4	68.3	7.56	12.0	42.4	1.6	161.1	2.02	201.9	Y
4/ 12:00	0.64	12145	32.5	20.8	7.75	8.2	54.5	0.4	38.2	1.21	12236	56.5	68.4	8.14	10.4	57.7	1.2	118.5	1.57	156.7	Y
5/ 21:00	0.70	11881	34.0	23.8	7.63	9.2	49.2	0.5	48.4	1.26	11673	60.1	75.7	7.87	12.5	45.7	1.7	165.6	2.14	214.0	Y
6/ 17:00	0.68	9291	37.2	25.3	7.56	9.9	45.5	0.6	55.6	1.13	9743	73.3	82.9	7.67	12.8	41.1	2.0	201.7	2.57	257.3	Y
7/ 22:00	0.61	4687	54.2	33.0	7.52	10.1	44.0	0.8	75.0	1.15	8027	88.8	102.1	7.76	12.9	42.2	2.4	241.9	3.17	316.9	Y
8/ 13:00	0.70	4451	56.1	39.3	7.57	10.4	44.3	0.9	88.7	1.31	5277	133.3	174.6	7.83	12.8	44.5	3.9	392.4	4.81	481.1	Y
9/ 13:00	0.48	7340	47.6	22.9	7.51	10.7	41.5	0.6	55.2	1.38	8159	85.0	117.3	7.81	12.9	44.2	2.7	265.4	3.20	320.6	Y
10/ 18:00	0.49	7770	34.8	17.0	7.43	11.6	38.2	0.4	44.5	1.20	9763	71.6	85.9	7.72	14.4	37.9	2.3	226.6	2.71	271.2	Y
11/ 17:00	0.51	7819	50.4	25.7	7.55	11.9	39.2	0.7	65.6	1.20	9666	71.4	85.7	7.39	14.3	33.7	2.5	254.3	3.20	319.9	Y
12/ 18:00	0.64	9104	40.1	25.7	7.58	11.4	41.4	0.6	62.1	1.16	9659	74.1	85.9	7.65	14.1	37.5	2.3	229.1	2.91	291.1	Y
13/ 23:00	0.60	4291	59.5	35.7	7.68	10.0	46.8	0.8	76.3	1.20	5263	133.1	159.7	7.66	12.6	41.7	3.8	383.0	4.59	459.3	Y
14/ 14:00	0.58	4263	62.1	36.0	7.67	10.0	46.6	0.8	77.3	1.21	5111	136.8	165.5	7.64	12.5	41.8	4.0	395.9	4.74	473.2	Y
15/ 10:00	0.69	4319	78.6	54.2	7.71	10.1	47.5	1.1	114.1	1.18	8555	80.8	95.4	7.73	12.4	43.5	2.2	219.3	3.33	333.4	Y
16/ 16:00	0.57	4224	38.4	22.2	7.68	10.6	45.0	0.5	49.3	1.22	12159	57.4	70.1	7.63	13.4	39.3	1.8	178.4	2.28	227.7	Y
17/ 11:00	0.56	7840	39.8	22.3	7.66	10.5	44.8	0.5	49.8	1.24	9576	72.0	89.3	7.57	13.3	38.7	2.3	230.7	2.80	280.5	Y
18/ 10:00	0.83	13416	27.0	22.4	7.68	10.1	47.6	0.5	47.1	1.29	14555	48.2	62.2	7.99	13.0	46.5	1.3	133.8	1.81	180.8	Y
19/ 19:00	0.90	5180	57.4	51.7	7.31	9.8	43.1	1.2	120.0	1.48	5402	134.1	198.5	7.54	12.1	43.0	4.6	461.6	3.83	581.6	Y
20/ 23:00	0.92	9291	49.5	45.6	7.54	9.1	48.8	0.9	93.4	1.15	7111	94.2	108.4	7.47	12.5	39.4	2.8	275.1	3.69	368.6	Y
21/ 21:00	0.85	7124	39.6	33.6	7.56	9.0	49.3	0.7	68.2	1.15	8062	88.3	101.5	7.64	12.1	42.7	2.4	237.7	3.06	305.9	Y
22/ 15:00	0.65	4826	57.4	37.3	7.58	8.9	48.8	0.8	76.4	1.14	8138	88.4	100.7	7.95	11.7	44.0	2.3	228.9	2.82	305.3	Y
23/ 11:00	0.57	7590	41.3	23.6	7.61	9.0	48.7	0.5	48.5	1.11	9687	70.4	78.8	7.50	11.8	41.3	1.9	190.8	2.39	239.3	Y
24/ 11:00	0.54	7236	67.9	40.1	7.63	8.9	44.3	0.9	90.5	1.13	8540	70.3	74.4	8.15	12.0	51.6	1.4	144.2	2.35	234.8	Y
25/ 10:00	0.70	7236	44.0	30.8	7.74	8.8	52.3	0.6	58.9	1.11	7451	92.2	102.3	7.60	11.2	44.5	2.3	229.9	2.89	288.8	Y
26/ 08:00	0.72	12798	33.4	24.0	7.72	8.8	52.3	0.5	45.9	1.13	14555	48.3	54.5	7.68	10.6	47.9	1.1	113.8	1.60	159.7	Y
27/ 21:00	0.79	9006	39.2	32.0	7.75	8.5	53.8	0.6	59.5	1.10	10222	68.7	75.5	7.57	11.9	42.0	1.8	179.8	2.37	239.2	Y
28/ 21:00	0.86	9062	36.0	30.9	7.73	8.1	55.9	0.6	55.3	1.10	10736	71.8	79.0	7.57	11.4	43.5	1.8	181.6	2.37	236.9	Y
29/ 12:00	0.60	4173	61.0	36.6	7.71	7.6	55.7	0.7	65.7	1.08	8972	78.4	84.7	7.70	10.7	47.5	1.8	178.3	2.44	244.0	Y
30/ 20:00	0.68	7215	40.0	27.2	7.74	7.5	57.1	0.5	47.6	1.19	8173	84.5	100.6	7.57	10.3	47.2	2.1	213.1	2.61	260.8	Y
31/ 09:00	0.49	7173	42.7	20.9	7.80	6.9	59.6	0.4	35.1	1.10	8201	84.5	92.9	7.52	9.30	49.1	1.9	189.2	2.24	224.3	Y

³ If Cl2 at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised April 2020