

**OHA - Drinking Water Program – Turbidity Monitoring Report Form County:
Yamhill Conventional or Direct Filtration**

System Name: Carlton, City of ID #: 4100171 WTP-: A

Month/Year **December 2025**

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	.04	OFF	/	.04	.06	.04	.21
2	/	/	.05	.05	.06	/	.30
3	/	.06	.04	.04	.04	/	.38
4	.04	/	/	.05	/	.05	.27
5	.06	/	/	.06	.06	.06	.31
6	/	/	.18	.07	.07	.06	.43
7	/	/	.07	.07	.06	.05	.37
8	/	/	.08	.07	.40	/	.42
9	/	.22	/	/	/	/	.22
10	/	/	/	.55	.07	.06	.55
11	.05	.06	.06	.08	.08	.08	.43
12	.08	.08	.08	.08	.08	.08	.36
13	.04	/	/	.07	.07	.06	.26
14	/	.08	.09	/	.08	.09	.22
15	.05	/	/	.10	.08	/	.34
16	.08	.06	/	.08	.09	.06	.32
17	/	.10	/	.09	.08	.05	.48
18	/	.07	/	.09	.15	/	.35
19	/	.10	/	/	/	.09	.23
20	.11	.47	.09	.09	.11	.08	.70
21	.08	/	/	.10	.11	.08	.96
22	/	/	/	.10	.11	.11	.53
23	.09	/	.09	.09	.11	/	.14
24	.09	/	.09	.12	.10	.09	.33
25	.11	.09	/	.25	.10	.11	.37
26	/	/	.09	.09	.09	/	.39
27	.09	/	/	.10	.10	.10	.31
28	/	.10	/	.12	.10	.10	.27
29	/	/	.10	.16	/	/	.31
30	.10	/	.13	.03	.03	/	.27
31	.06	/	.09	.03	.03	/	.25

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

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 triggers? Yes / No²

CT's met everyday?
 (see back)
Yes / No

All Cl₂ residuals at entry point ≥ 0.2 m
Yes / No

Notes:

PRINTED NAME: Bryan W. Burnham

SIGNATURE: *Bryan W. Burnham*

DATE: **1/7/2026**

PHONE #: (503) 852-3104

CERT #: 6201

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 - *Giardia* Inactivation

System Name: **Carlton, City of** ID #: **4100171**

WTP-: **A**

Month/Year: **December 2025**

Log Requirement
(Circle One): 0.5 / **1.0**

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT/Met ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 /10:00	1.9	72	136	9	7.5	59	YES	275
2 /12:00	1.9	72	136	9	7.2	53	YES	260
3 /9:00	1.9	72	136	9	7.6	62	YES	271
4 /9:30	1.8	72	129	9	7.6	62	YES	280
5 /10:00	1.9	72	136	9	7.6	62	YES	275
6 /9:00	1.9	72	136	10	7.6	58	YES	261
7 /9:00	1.9	72	136	11	7.5	52	YES	270
8 /11:30	1.9	72	136	12	7.5	49	YES	281
9 /11:00	1.7	72	122	12	7.5	48	YES	246
10 /2:00	2.0	72	144	12	7.4	48	YES	244
11 /12:00	1.6	72	115	12	7.6	50	YES	175
12 /10:00	1.5	72	108	13	7.6	45	YES	87
13 /10:00	1.7	72	122	11	7.4	49	YES	240
14 /10:00	1.7	72	122	11	7.4	49	YES	235
15 /10:00	1.7	72	122	11	7.4	49	YES	804
16 /9:00	1.8	72	129	11	7.2	46	YES	242
17 /3:00	2.0	72	144	12	7.2	44	YES	253
18 /12:00	2.1	72	151	11	7.2	47	YES	248
19 /3:00	1.6	72	115	12	7.3	44	YES	524
20 /8:30	1.5	72	108	10	7.4	51	YES	230
21 /8:30	1.5	72	108	10	7.4	51	YES	221
22 /8:30	1.5	72	108	10	7.4	51	YES	209
23 /11:00	1.7	72	122	10	7.4	52	YES	232
24 /9:00	1.7	72	122	10	7.4	52	YES	217
25 /9:00	1.7	72	122	10	7.4	52	YES	239
26 /11:00	1.8	72	129	11	7.3	48	YES	227
27 /12:00	1.7	72	122	11	7.3	47	YES	251
28 /12:00	1.7	72	122	10	7.3	50	YES	225
29 /12:00	1.6	72	115	10	7.3	50	YES	617
30 /9:00	1.8	72	129	10	7.3	51	YES	255
31 /11:30	1.8	72	129	10	7.3	51	YES	229

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Revised January 2014

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf