

Oregon DHS - Drinking Water Program -- Turbidity Monitoring Report Form

System Name:

City of Waldport

ID #: 4100926

Month/Year: 10/22

DAY	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading (NTU)	Peak Hourly Flow (GPM)
1	0.5	0.5	.5	.5	.5	.5	0.5	≤ 350
2	.5	.5	.5	.6	.5	.5	0.6	≤ 350
3	.5	.5	.5	.6	0.5	0.5	0.6	≤ 350
4	0.5	0.5	.9	.6	.5	.5	0.9	≤ 350
5	.5	.5	.5	.6	.5	0.5	0.6	≤ 350
6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	≤ 350
7	0.5	0.5	.7	.5	.5	.5	0.7	≤ 350
8	.5	.5	.5	.5	.5	.5	0.5	≤ 350
9	.5	.6	.5	.5	.5	.5	0.6	≤ 350
10	.5	.5	.6	.5	.5	.5	0.6	≤ 350
11	.5	.5	0.5	0.5	0.5	0.5	0.5	≤ 350
12	0.5	.5	.5	.5	.5	.5	0.5	≤ 350
13	.5	.5	.5	.5	.7	0.5	0.7	≤ 350
14	0.5	0.5	.7	.5	.5	.5	0.7	≤ 350
15	.5	.5	0.5	0.5	0.5	0.5	0.5	≤ 350
16	0.5	0.5	0.5	.5	.6	.5	0.6	≤ 350
17	.5	.5	.5	.5	.5	.5	0.5	≤ 350
18	.5	.5	.5	.5	.5	0.5	0.5	≤ 350
19	0.5	0.5	.7	.5	.5	.5	0.7	≤ 350
20	0.5	0.5	0.5	.5	.5	.5	0.5	≤ 350
21	.5	.5	.5	.5	.5	0.5	0.5	≤ 350
22	0.5	0.5	0.5	0.5	0.5	0.5	0.5	≤ 350
23	0.5	0.5	.6	.5	.5	.5	0.6	≤ 350
24	.5	.5	.5	.5	.6	.5	0.6	≤ 350
25	.5	.5	.5	.5	.5	0.5	0.5	≤ 350
26	0.5	0.5	.6	.6	.5	.5	0.6	≤ 350
27	.5	.5	0.5	.5	.5	0.5	0.5	≤ 350
28	0.5	0.5	0.5	0.5	0.5	0.5	0.5	≤ 350
29	0.5	0.5	.5	.5	.6	.5	0.6	≤ 350
30	.6	.5	.5	.5	.5	.5	0.6	≤ 350
31	0.5	0.5	0.5	0.5	0.5	0.5	0.5	≤ 350

Conventional or Direct Filtration

95% of turbidity readings ≤ 0.3 NTU?

Yes / No

All turbidity readings < 1 NTU?

Yes / No

All turbidity readings < IFE triggers?

Yes / No

Monthly Summary (Answer Yes or No)

CT's met every day?

(see back)

Yes / No

 All Cl₂ residual at entry point ≥ 0.2 mg/l?

Yes / No

 Cl₂ residual measured in of distribution sample

Yes / No

- OR -

PRINTED NAME:

Ly Le T. Arrant

Slow Sand/Cartridge/Membrane/DE Filtration

SIGNATURE:

Ly Le T. Arrant

DATE: 11/03/22

95% of turbidity readings ≤ 1 NTU?

Yes / No

All turbidity readings < 5 NTU?

Yes / No

PHONE #: (541) 563-2929

CERT #: 5292

IFE = Individual Filter Effluent

Date / Time	Minimum Cl ₂ Residual at 1' User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT
	ppm or mg/L	minutes	CXT	°C		Use tables	Ye
11/0900	0.9	360	324	17	7.4	15	Y
21/0945	0.9	360	324	17	7.5	15	Y
31/0945	0.9	360	324	17	7.7	15	Y
41/0230	0.9	360	324	17	7.5	15	Y
51/0900	0.9	360	324	17	7.4	15	Y
61/1800	1.0	360	360	17	7.6	15	Y
71/2000	0.9	360	324	16	7.4	15	Y
81/1200	0.9	360	324	16	7.4	15	Y
91/0000	0.8	360	288	18	7.5	11	Y
101/1030	0.9	360	324	16	7.4	15	Y
111/1600	0.9	360	324	17	7.4	15	Y
121/130	1.0	360	360	17	7.4	15	Y
131/0900	1.0	360	360	17	7.5	15	Y
141/0900	1.0	360	360	17	7.5	15	Y
151/0830	0.7	360	252	16	7.5	15	Y
161/0900	0.8	360	288	21	7.5	11	Y
171/1800	0.9	360	324	18	7.5	11	Y
181/0900	1.0	360	360	16	7.5	15	Y
191/1700	0.9	360	324	17	7.4	15	Y
201/0300	0.9	360	324	18	7.5	11	Y
211/0945	0.8	360	288	16	7.5	15	Y
221/0930	1.0	360	360	16	7.5	15	Y
231/1130	0.9	360	324	20	7.5	11	Y
241/0400	0.9	360	324	15	7.7	15	Y
251/01100	0.9	360	324	16	7.5	15	Y
261/1800	0.9	360	324	16	7.5	15	Y
271/1530	0.9	360	324	15	7.5	15	Y
281/1030	0.7	360	252	15	7.5	15	Y
291/0900	0.6	360	216	15	7.5	14	Y
301/0940	0.6	360	216	16	7.5	14	Y
311/1800	0.8	360	288	16	7.4	15	Y