

Oregon DHS - Drinking Water Program – Turbidity Monitoring Report Form

System Name: City of Waldport

ID #: 41 00926

Month/Year: 07/21

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	off	off	.05	.05	.05	.05	0.05	< 350
2	.05	.05	.05	.05	.05	off	0.05	< 350
3	off	off	.06	.05	.05	.05	0.06	< 350
4	.05	.05	.05	.05	.05	off	0.05	< 350
5	off	off	.05	.05	.05	.05	0.05	< 350
6	.05	.06	.05	.05	.05	.05	0.06	< 350
7	off	off	.05	.05	.05	.05	0.05	< 350
8	.05	.05	.05	.05	off	off	0.05	< 350
9	off	off	.05	.05	.05	.05	0.05	< 350
10	.05	.05	.05	.05	.05	.05	0.05	< 350
11	off	off	.06	.05	.05	.05	0.06	< 350
12	.05	.05	.05	.05	.05	.05	0.05	< 350
13	.05	off	off	off	.05	.05	0.05	< 350
14	.05	.05	.05	.05	.05	.05	0.05	< 350
15	.05	.05	.05	off	off	off	0.05	< 350
16	off	off	.05	.05	.06	.05	0.06	< 350
17	.05	.05	.05	.05	.05	.05	0.05	< 350
18	.05	.05	.05	.05	.05	.05	0.05	< 350
19	off	off	off	.05	.05	.05	0.05	< 350
20	.05	.05	.05	.05	.05	.05	0.05	< 350
21	off	off	off	off	.07	.05	0.07	< 350
22	.05	.05	.05	.05	.05	.05	0.05	< 350
23	.05	.05	.05	.05	.05	off	0.05	< 350
24	off	off	.05	.05	.05	.05	0.05	< 350
25	.05	.05	.05	.05	.05	.05	0.05	< 350
26	.05	.05	.05	.05	.05	off	0.05	< 350
27	off	off	off	off	off	.06	0.06	< 350
28	.05	.05	.05	.05	.05	.05	0.05	< 350
29	.05	.05	.05	off	off	.05	0.05	< 350
30	.05	.05	.05	.05	.05	.05	0.05	< 350
31	.05	.05	.06	.05	.05	off	0.06	< 350

Conventional or Direct Filtration 95% of turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / No All turbidity readings < 1 NTU? <input checked="" type="checkbox"/> Yes / No All turbidity readings < IFE triggers? <input checked="" type="checkbox"/> Yes / No ¹		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No Cl ₂ residual measured in of distribution samples? <input checked="" type="checkbox"/> Yes / No		
- OR -		PRINTED NAME: <u>Lyle T. Arrant</u>		
Slow Sand/Cartridge/Membrane/DE Filtration 95% of turbidity readings ≤ 1 NTU? Yes / No All turbidity readings < 5 NTU? Yes / No		SIGNATURE: <u>Lyle T. Arrant</u>		DATE: <u>08/03/21</u>
		PHONE #: <u>(541) 563-2929</u>		CERT #: <u>5292</u>

¹ IFE = Individual Filter Effluent

Oregon DHS - Drinking Water Program - Surface Water Quality Data Form

System Name:

City of Waldport

ID #: 41 00926

Month/Year:

7/21

Date / Time	Minimum Cl ₂ Residual at 1 st User (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT
	ppm or mg/L	minutes	CXT	°C		Use tables	Yes
11/1630	0.9	360	324	18	7.4	11	Y
21/0900	0.9	360	324	18	7.4	11	Y
31/0730	1.0	360	360	18	7.4	11	Y
4/0200	0.9	360	324	18	7.5	11	Y
51/0915	0.9	360	324	18	7.4	11	Y
61/1600	0.9	360	324	18	7.4	11	Y
71/1800	0.9	360	324	19	7.5	11	Y
81/1430	0.9	360	324	18	7.5	11	Y
91/0945	0.9	360	324	18	7.4	11	Y
101/0750	1.0	360	360	18	7.5	11	Y
111/1000	0.9	360	324	17	7.4	15	Y
121/1600	0.9	360	324	17	7.5	15	Y
131/1800	0.9	360	324	18	7.4	11	Y
141/1530	0.9	360	324	18	7.4	11	Y
151/1700	0.9	360	324	18	7.4	11	Y
161/1500	0.9	360	324	18	7.4	11	Y
171/1630	0.8	360	288	18	7.5	11	Y
181/2000	0.8	360	288	18	7.5	11	Y
191/1900	0.8	360	288	18	7.6	11	Y
201/1400	0.8	360	288	18	7.6	11	Y
211/1630	0.9	360	324	19	7.5	11	Y
221/1730	0.9	360	324	18	7.5	11	Y
231/1515	0.8	360	288	20	7.4	11	Y
241/1025	0.8	360	288	18	7.5	11	Y
251/0815	1.0	360	360	18	7.5	11	Y
261/10:10	0.8	360	288	18	7.4	11	Y
271/10:00	0.8	360	288	18	7.4	11	Y
281/1800	1.0	360	360	19	7.5	11	Y
291/2000	0.9	360	324	19	7.5	11	Y
301/1630	0.9	360	324	19	7.5	11	Y
31/1000	0.8	360	288	19	7.5	11	Y