

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

System Name: city of Waldport

ID #: 41 00926

Month/Year: 11/22

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	.05	.05	.05	.05	.05	.05	0.05	≤ 350
2	.05	.05	.05	off	.05	.06	0.06	≤ 350
3	.06	.05	.05	off	.05	.05	0.06	≤ 350
4	off	off	.05	.05	.05	.05	0.05	≤ 350
5	off	off	off	off	off	off	0	≤ 350
6	off	off	off	off	off	.07	0.07	≤ 350
7	.06	.05	.05	.06	.07	.06	0.07	≤ 350
8	.05	.05	.05	.05	.05	.06	0.07	≤ 350
9	.07	.05	.05	off	off	.05	0.07	≤ 350
10	.06	.06	.06	.06	off	off	0.06	≤ 350
11	.05	.05	.05	.07	.07	.05	0.07	≤ 350
12	.05	.05	.06	.05	.05	.05	0.06	≤ 350
13	.05	.05	.05	.05	off	off	0.05	≤ 350
14	off	.05	.06	.05	.05	.05	0.06	≤ 350
15	.05	.05	.06	.06	.05	.05	0.06	≤ 350
16	.05	.05	.05	off	off	off	0.05	≤ 350
17	off	off	.05	.05	.05	.05	0.05	≤ 350
18	.06	.05	.05	.05	.05	.05	0.06	≤ 350
19	.05	.05	.05	off	off	off	0.05	≤ 350
20	off	off	.06	.05	.05	.05	0.06	≤ 350
21	.05	.05	.05	.05	.05	.05	0.05	≤ 350
22	.05	.05	off	.06	.05	.05	0.06	≤ 350
23	.05	.05	.05	off	off	off	0.05	≤ 350
24	off	off	.05	off	off	.06	0.06	≤ 350
25	.05	off	.05	.05	.05	.05	0.05	≤ 350
26	.05	.06	.05	.05	.05	.05	0.06	≤ 350
27	.05	.05	.05	off	off	.05	0.05	≤ 350
28	.05	.06	.05	.07	.08	.06	0.08	≤ 350
29	.05	off	.05	.05	.05	.05	0.05	≤ 350
30	off	off	off	off	.06	.05	0.06	≤ 350
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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>12/06/22</u>
		PHONE #: <u>(541) 563-2929</u>		CERT #: <u>5292</u>

¹ IFE = Individual Filter Effluent

System Name:

city of Waldport

ID #: 41 00926

Month/Year: 11/22

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
11/1800	0.8	360	288	16	7.4	15	Yes
21/1730	0.8	360	288	15	7.5	15	Yes
31/0900	1.0	360	360	15	7.6	15	Yes
41/0850	0.7	360	252	14	7.4	14	Yes
51/0930	0.7	360	252	14	7.4	14	Yes
61/0900	0.7	360	252	13	7.4	14	Yes
71/1800	0.8	360	288	14	7.5	15	Yes
81/1700	0.8	360	288	14	7.5	15	Yes
91/1430	0.8	360	288	13	7.5	15	Yes
101/1800	0.8	360	288	14	7.5	15	Yes
111/1600	0.7	360	252	14	7.6	14	Yes
121/1730	0.8	360	288	13	7.6	15	Yes
131/1030	0.8	360	288	12	7.6	22	Yes
141/1030	0.7	360	252	12	7.5	21	Yes
151/1030	0.8	360	288	12	7.5	22	Yes
161/1000	0.9	360	324	11	7.4	22	Yes
171/0930	0.8	360	288	12	7.5	22	Yes
181/0930	0.8	360	288	10	7.6	22	Yes
191/0810	0.8	360	288	11	7.6	22	Yes
201/0830	0.9	360	324	12	7.7	22	Yes
21/0200	1.0	360	360	12	7.6	22	Yes
221/1830	0.9	360	324	13	7.7	15	Yes
231/0900	1.0	360	360	13	7.5	15	Yes
241/11:30	0.9	360	324	12	7.5	22	Yes
251/0830	0.8	360	288	12	7.5	22	Yes
261/0830	0.9	360	324	12	7.6	22	Yes
271/0830	0.9	360	324	11	7.4	22	Yes
281/800	0.9	360	324	12	7.5	22	Yes
291/12:30	0.9	360	324	11	7.5	22	Yes
301/1700	0.9	360	324	12	7.4	22	Yes
31/							