

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Washington

Conventional or Direct Filtration

System Name: FOREST GROVE, CITY OF		ID #: 4100305 WTP--WTP-A			Month/Year:		Feb-25
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	0.01	0.01	0.01	0.02	0.03	0.02	0.07
2	0.01	0.01	0.01	0.01	0.02	0.02	0.05
3	0.05	0.02	0.02	0.01	0.01	0.01	0.06
4	0.01	0.01	0.01	0.01	0.01	0.01	0.03
5	0.01	0.02	0.02	0.01	0.02	0.01	0.07
6	0.01	0.02	0.01	0.02	0.01	0.01	0.03
7	0.01	0.01	0.01	0.01	0.01	0.01	0.02
8	0.01	0.01	0.01	0.01	0.04	0.01	0.04
9	0.01	0.01	0.01	0.01	0.01	0.01	0.02
10	0.01	0.01	0.01	0.01	0.01	0.01	0.02
11	0.01	0.01	0.01	0.01	0.01	0.01	0.02
12	0.01	0.01	0.01	0.01	0.01	0.01	0.02
13	0.02	0.01	0.01	0.02	0.01	0.01	0.02
14	0.01	0.02	0.01	0.01	0.01	0.01	0.03
15	0.01	0.02	0.01	0.01	0.01	0.01	0.05
16	0.01	0.01	0.01	0.01	0.01	0.01	0.03
17	0.02	0.02	0.02	0.02	0.02	0.01	0.02
18	Off	Off	Off	0.02	0.02	0.02	0.02
19	0.02	0.02	0.02	0.01	0.01	0.01	0.02
20	0.01	0.01	0.01	0.02	0.01	0.01	0.02
21	0.01	0.01	0.01	0.01	0.01	0.01	0.02
22	0.01	0.01	0.02	0.01	Off	Off	0.02
23	Off	Off	Off	Off	Off	Off	Off
24	Off	Off	Off	Off	Off	Off	Off
25	Off	Off	Off	Off	Off	Off	Off
26	Off	Off	Off	0.01	0.01	0.02	0.06
27	0.01	Off	Off	0.02	0.02	0.01	0.02
28	0.01	Off	Off	0.01	0.01	0.01	0.02
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)			
95% of turbidity readings \leq 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No				CT's met everyday? <input type="radio"/> Yes / <input type="radio"/> No			
All turbidity readings < 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No				(see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No			
All turbidity readings < IFE triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No ²				All CL ₂ residuals at entry point \geq 0.2mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No			
Notes:				Printed Name: <i>Andy Smith</i>			
				Signature: <i>[Signature]</i>			Date: <i>3/5/25</i>
				Phone #: (503) 992-3259			CERT # <i>4171</i>

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

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

OHA - Drinking Water Program - Surface Water Quality Data Form

FOREST GROVE, CITY OF ID #: OR4100305 WTP:- WTP-A							Month / Year	Feb-25	Required Log Inactivation: 0.5
Date / Time	Minimum Cl ₂ Residual at 1st User(C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met ? ³	Maximum Reservoir Outflow	
	[ppm or mg/l]	minutes	C x T	[C]		Use tables	Yes / No	[GPM]	
1 / 8 am	0.75	190	142.8	6.10	6.90	24	YES	2500.00	
2 / 8 am	0.74	219	161.9	6.90	6.68	24	YES	2303.00	
3 / 8 am	0.74	182	135.0	6.30	6.62	24	YES	2763.00	
4 / 8 am	0.74	192	141.8	6.20	6.75	24	YES	2611.00	
5 / 8 am	0.75	191	143.5	6.10	6.78	24	YES	2689.00	
6 / 8 am	0.74	172	127.6	6.10	6.52	24	YES	2822.00	
7 / 8 am	0.72	203	146.2	6.00	6.66	24	YES	2465.00	
8 / 8 am	0.71	182	128.9	6.10	6.71	24	YES	2641.00	
9 / 8 am	0.74	229	169.4	6.00	6.64	24	YES	2187.00	
10 / 8 am	0.75	201	150.7	6.10	6.70	24	YES	2509.00	
11 / 8 am	0.75	179	134.2	6.00	6.50	20	YES	2661.00	
12 / 8 am	0.76	214	162.8	5.80	6.67	24	YES	2336.00	
13 / 8 am	0.77	192	147.7	5.20	6.59	24	YES	2645.00	
14 / 8 am	0.77	226	173.9	5.00	6.88	24	YES	2294.00	
15 / 8 am	0.76	214	162.4	5.00	6.68	24	YES	2326.00	
16 / 8 am	0.74	205	151.5	5.00	6.80	24	YES	2393.00	
17 / 8 am	0.70	205	143.3	5.20	6.75	24	YES	2462.00	
18 / 8 am	0.69	191	132.1	5.90	6.63	24	YES	2542.00	
19 / 8 am	0.67	210	140.7	6.10	6.56	24	YES	2350.00	
20 / 8 am	0.67	193	129.4	6.90	6.71	24	YES	2519.00	
21 / 8 am	0.68	228	154.8	7.10	6.73	24	YES	2245.00	
22 / 8 am	0.65	218	141.8	7.80	6.61	24	YES	2262.00	
23 / 8 am	0.64	271	173.6	7.60	6.62	off	YES	1729.00	
24 / 8 am	0.63	321	202.3	7.90	6.67	off	YES	1482.00	
25 / 8 am	0.64	335	214.2	7.90	6.72	off	YES	1422.00	
26 / 8 am	0.65	209	136.1	8.20	6.49	20	YES	2323.00	
27 / 8 am	0.70	185	129.2	8.10	6.68	24	YES	2654.00	
28 / 8 am	0.69	204	140.5	8.90	6.62	24	YES	2372.00	

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