

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:		Sep-24
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	0.02	0.02	0.02	0.02	0.02	0.02	0.02
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3	0.02	0.02	0.02	0.02	0.02	0.02	0.03
4	0.02	0.02	0.02	0.02	0.02	0.02	0.02
5	0.02	0.02	0.02	0.02	0.02	0.02	0.02
6	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	0.02	0.02	0.02	0.02	0.02	0.02	0.03
8	0.02	0.02	0.02	0.02	0.02	0.02	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.03
10	0.02	0.02	0.02	0.02	0.02	0.02	0.03
11	0.02	0.02	0.02	0.02	0.02	0.02	0.02
12	0.02	0.02	0.02	0.02	0.02	0.02	0.03
13	0.02	0.02	0.02	0.03	0.02	0.02	0.03
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.02	0.02	0.02	0.02	0.02	0.02	0.03
17	0.02	0.02	0.02	0.02	0.02	0.02	0.03
18	0.02	0.02	0.02	0.02	0.02	0.02	0.02
19	0.02	0.02	0.02	0.02	0.02	0.02	0.02
20	0.02	0.02	0.02	0.02	0.02	0.02	0.02
21	0.02	0.02	0.02	0.02	0.03	0.02	0.03
22	0.02	0.02	0.02	0.02	0.03	0.02	0.03
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02
24	0.02	0.02	0.02	0.02	0.02	0.02	0.02
25	0.02	0.02	0.02	0.02	0.02	0.02	0.04
26	0.02	0.02	0.02	0.02	0.03	0.03	0.03
27	0.02	0.02	0.02	0.02	0.02	0.02	0.02
28	0.02	0.02	0.02	0.02	0.02	0.02	0.03
29	0.02	0.02	0.02	0.02	0.02	0.02	0.03
30	0.02	0.02	0.02	0.02	0.02	0.03	0.04
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)			
95% of turbidity readings \leq 0.3 NTU? Yes/No				CT's met everyday? All CL ₂ residuals at entry point \geq 0.2mg/l?			
All turbidity readings < 1 NTU? Yes/No				(see back) Yes/No			
All turbidity readings < IFE triggers? Yes/No ²				Yes/No			
Notes:				Printed Name: ANDY SEWELL			
				Signature: <i>[Signature]</i>			Date: 10/2/24
				Phone #: (503) 992-3259			CERT #: 9171

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	Sep-24	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	0.84	158	132.7	16.90	7.34	15	YES	2968.00	
2 / 8 am	0.74	180	133.2	17.00	7.32	15	YES	2878.00	
3 / 8 am	0.67	131	87.7	17.00	7.29	15	YES	3501.00	
4 / 8 am	0.64	147	93.9	17.00	7.48	15	YES	3198.00	
5 / 8 am	0.71	145	103.2	17.00	7.32	15	YES	3179.00	
6 / 8 am	0.74	134	99.3	17.10	7.29	15	YES	3366.00	
7 / 8 am	0.81	135	109.2	17.80	7.27	15	YES	3322.00	
8 / 8 am	0.82	141	115.8	17.90	7.23	15	YES	3148.00	
9 / 8 am	0.86	157	135.1	17.90	7.33	15	YES	2942.00	
10 / 8 am	0.86	106	91.1	17.90	7.27	15	YES	4328.00	
11 / 8 am	0.86	156	133.8	17.80	7.36	15	YES	2947.00	
12 / 8 am	0.91	156	142.3	17.20	7.34	15	YES	3156.00	
13 / 8 am	0.85	182	155.1	17.00	7.32	15	YES	2685.00	
14 / 8 am	0.93	242	225.2	16.60	7.27	15	YES	2038.00	
15 / 8 am	0.94	156	146.4	16.30	7.25	15	YES	3147.00	
16 / 8 am	0.88	203	178.6	16.20	7.37	15	YES	2414.00	
17 / 8 am	0.84	160	134.0	16.00	7.36	15	YES	2961.00	
18 / 8 am	0.88	171	150.5	16.00	7.28	15	YES	2845.00	
19 / 8 am	0.87	169	147.3	15.90	7.31	15	YES	2853.00	
20 / 8 am	0.87	158	137.6	15.70	7.49	15	YES	2921.00	
21 / 8 am	0.89	172	153.0	15.70	7.33	15	YES	2667.00	
22 / 8 am	0.85	152	128.9	15.60	7.32	15	YES	2931.00	
23 / 8 am	0.88	196	172.3	15.40	7.23	15	YES	2503.00	
24 / 8 am	0.86	152	130.4	15.30	7.27	15	YES	3024.00	
25 / 8 am	0.88	176	155.3	16.00	7.31	15	YES	2757.00	
26 / 8 am	0.87	165	143.4	16.00	7.25	15	YES	2824.00	
27 / 8 am	0.86	197	169.3	16.00	7.25	15	YES	2418.00	
28 / 8 am	0.89	164	145.9	15.80	7.20	15	YES	2946.00	
29 / 8 am	0.82	165	135.2	15.80	7.27	15	YES	2718.00	
30 / 8 am	0.87	140	121.8	15.30	7.20	15	YES	3474.00	

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