

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: Dec-22	
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	off	off	off	off	off	off	off
2	off	off	off	off	off	off	off
3	off	off	off	off	off	off	off
4	off	off	off	off	off	off	off
5	off	off	off	off	off	off	off
6	off	off	off	off	off	off	off
7	off	off	off	off	off	off	off
8	off	off	off	off	off	off	off
9	off	off	off	off	off	off	off
10	off	off	off	off	off	off	off
11	off	off	off	off	off	off	off
12	off	off	off	off	off	off	off
13	off	off	off	off	off	off	off
14	off	off	off	off	off	off	off
15	off	off	off	off	off	off	off
16	off	off	off	off	off	off	off
17	off	off	off	off	off	off	off
18	off	off	off	off	off	off	off
19	off	off	off	off	off	off	off
20	off	off	off	off	off	off	off
21	off	off	off	off	off	off	off
22	off	off	off	off	off	off	off
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	off	off	off	off
27	off	off	off	off	off	off	off
28	off	off	off	off	off	off	off
29	off	off	off	off	off	off	off
30	off	off	off	off	off	off	off
31	off	off	off	off	off	off	off
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)			
95% of turbidity readings \leq 0.3 NTU? Yes / No				CT's met everyday? Yes / No			
All turbidity readings < 1 NTU? Yes / No				(see back)			
All turbidity readings < IFE triggers? Yes / No ²				All CL ₂ residuals at entry point \geq 0.2mg/l? Yes / No			
Notes:				Printed Name: <i>André Serrano</i>			
				Signature: <i>[Signature]</i>			Date: <i>11/4/23</i>
				Phone #: (503) 992-3259			CERT #: <i>5171</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	Dec-22	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	0.74	363	268.6	11.00	7.68	off	YES	1350.00	
2 / 8 am	0.77	233	179.2	10.90	7.86	off	YES	2105.00	
3 / 8 am	0.29	307	89.1	10.50	7.64	off	YES	1401.00	
4 / 8 am	0.91	528	480.6	9.90	7.55	off	YES	888.00	
5 / 8 am	0.79	392	309.4	9.90	7.62	off	YES	1287.00	
6 / 8 am	0.77	405	311.7	10.00	7.66	off	YES	1219.00	
7 / 8 am	0.68	386	262.2	9.90	7.62	off	YES	1280.00	
8 / 8 am	0.74	689	510.2	10.10	7.77	off	YES	731.00	
9 / 8 am	0.80	652	521.9	10.20	7.71	off	YES	778.00	
10 / 8 am	0.73	623	455.0	10.20	7.60	off	YES	803.00	
11 / 8 am	0.75	552	413.7	10.10	7.56	off	YES	901.00	
12 / 8 am	0.71	461	327.5	10.00	7.53	off	YES	1085.00	
13 / 8 am	0.71	578	410.4	10.20	7.73	off	YES	872.00	
14 / 8 am	0.65	370	240.8	10.20	7.76	off	YES	1351.00	
15 / 8 am	0.68	461	313.7	10.10	7.77	off	YES	1100.00	
16 / 8 am	0.75	347	260.1	10.10	7.76	off	YES	1393.00	
17 / 8 am	0.58	336	194.9	10.00	7.74	off	YES	1437.00	
18 / 8 am	0.71	671	476.4	9.70	7.67	off	YES	772.00	
19 / 8 am	0.77	309	237.7	9.40	7.64	off	YES	1667.00	
20 / 8 am	0.72	233	167.5	10.00	7.76	off	YES	2152.00	
21 / 8 am	0.74	359	265.9	9.50	7.86	off	YES	1383.00	
22 / 8 am	0.68	302	205.2	9.50	7.70	off	YES	1624.00	
23 / 8 am	0.56	298	167.1	8.70	7.78	off	YES	1619.00	
24 / 8 am	0.62	296	183.6	8.00	7.73	off	YES	1631.00	
25 / 8 am	0.70	683	477.9	8.20	7.73	off	YES	728.00	
26 / 8 am	0.73	551	402.3	8.30	7.60	off	YES	921.00	
27 / 8 am	0.72	397	285.8	8.40	7.72	off	YES	1261.00	
28 / 8 am	0.65	508	329.9	9.00	7.72	off	YES	986.00	
29 / 8 am	0.59	231	136.2	8.90	7.55	off	YES	2168.00	
30 / 8 am	0.51	348	177.3	9.00	7.70	off	YES	1440.00	
31 / 8 am	0.40	351	140.3	9.30	7.69	off	YES	1397.00	

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