

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: May-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	0.01	0.01	0.01	0.01
2	0.01	0.01	0.01	0.01	0.03	0.02	0.08
3	0.01	0.01	0.02	0.01	0.01	0.01	0.04
4	0.01	0.01	0.01	0.02	0.02	0.01	0.04
5	0.01	0.01	0.01	0.01	0.01	0.01	0.03
6	0.01	0.01	0.01	0.01	0.02	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	0.01	0.01	0.02
9	0.01	0.01	0.01	0.01	0.02	0.01	0.02
10	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11	0.01	0.01	0.01	0.01	0.02	0.01	0.03
12	0.01	0.01	0.01	0.01	0.01	0.02	0.05
13	0.02	0.02	0.01	0.01	0.01	0.01	0.03
14	0.01	0.02	0.01	0.01	0.01	0.01	0.02
15	0.01	0.01	0.01	0.01	0.01	0.01	0.02
16	0.01	0.01	0.01	0.01	0.01	0.01	0.02
17	0.01	0.01	0.02	0.01	0.01	0.01	0.02
18	0.01	0.01	0.02	0.01	0.01	0.01	0.02
19	0.02	0.01	0.01	0.02	0.02	0.01	0.02
20	0.01	0.02	0.01	0.02	0.02	0.02	0.02
21	0.01	0.02	0.01	0.01	0.01	0.02	0.02
22	0.02	0.01	0.02	0.02	0.02	0.01	0.02
23	0.02	0.02	0.02	0.02	0.02	0.01	0.02
24	0.01	0.01	0.01	0.01	0.02	0.01	0.02
25	0.01	0.01	0.02	0.02	0.01	0.01	0.02
26	0.01	0.01	0.02	0.01	0.01	0.01	0.02
27	0.01	0.01	0.01	0.01	0.02	0.01	0.02
28	0.01	0.01	0.02	0.01	0.01	0.01	0.02
29	0.01	0.01	0.02	0.02	0.01	0.01	0.02
30	0.01	0.01	0.01	0.01	0.01	0.02	0.02
31	0.01	0.02	0.02	0.02	0.02	0.02	0.02

<u>Conventional or Direct Filtration</u> 95% of turbidity readings $\leq$ 0.3 NTU? Yes / No All turbidity readings < 1 NTU? Yes / No All turbidity readings < IFE triggers? Yes / No² Notes:	<u>Monthly Summary (Answer Yes or No)</u> CT's met everyday? Yes / No (see back) All CL₂ residuals at entry point $\geq$ 0.2mg/l? Yes / No
Printed Name: <u>ANDY SEWELL</u> Signature: <u>[Signature]</u> Date: <u>6/4/25</u> Phone #: (503) 992-3259 CERT #: <u>9171</u>	

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	May-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	0.77	135	103.9	11.70	7.10	22	YES	3526.00		
2 / 8 am	0.80	167	133.6	12.00	6.96	18	YES	2913.00		
3 / 8 am	0.79	181	142.8	12.10	7.31	22	YES	2827.00		
4 / 8 am	0.78	130	101.1	12.00	7.16	22	YES	3726.00		
5 / 8 am	0.79	111	87.6	11.90	7.25	22	YES	4385.00		
6 / 8 am	0.78	111	86.6	12.00	7.25	22	YES	4380.00		
7 / 8 am	0.78	130	101.8	12.20	7.26	22	YES	3595.00		
8 / 8 am	0.78	124	96.7	12.20	7.31	22	YES	3866.00		
9 / 8 am	0.81	133	107.7	12.10	7.24	22	YES	3395.00		
10 / 8 am	0.80	170	136.0	12.20	7.22	22	YES	2676.00		
11 / 8 am	0.79	149	117.6	12.20	7.15	22	YES	3293.00		
12 / 8 am	0.78	127	99.1	12.10	7.29	22	YES	3720.00		
13 / 8 am	0.75	145	108.9	12.10	7.19	22	YES	3325.00		
14 / 8 am	0.76	100	75.7	12.00	7.20	22	YES	4922.00		
15 / 8 am	0.77	142	109.5	12.10	7.24	22	YES	3422.00		
16 / 8 am	0.79	152	120.0	12.00	7.23	22	YES	3342.00		
17 / 8 am	0.78	169	131.5	12.00	7.22	22	YES	2845.00		
18 / 8 am	0.78	137	107.2	12.00	7.21	22	YES	3516.00		
19 / 8 am	0.78	134	104.6	12.00	7.30	22	YES	3394.00		
20 / 8 am	0.78	144	112.7	12.00	7.28	22	YES	3320.00		
21 / 8 am	0.77	126	97.4	12.00	7.33	22	YES	3847.00		
22 / 8 am	0.77	124	95.1	12.00	7.23	22	YES	3739.00		
23 / 8 am	0.77	136	104.5	12.10	7.27	22	YES	3251.00		
24 / 8 am	0.75	186	139.5	12.10	7.32	22	YES	2522.00		
25 / 8 am	0.75	144	108.2	12.60	7.31	22	YES	3274.00		
26 / 8 am	0.74	211	156.3	12.80	7.28	22	YES	2303.00		
27 / 8 am	0.74	138	102.5	13.00	7.31	22	YES	3463.00		
28 / 8 am	0.73	96	70.0	13.10	7.27	22	YES	4345.00		
29 / 8 am	0.70	177	124.1	13.80	7.23	22	YES	2350.00		
30 / 8 am	0.72	135	97.0	12.80	7.30	22	YES	3454.00		
31 / 8 am	0.73	150	109.4	14.00	7.35	22	YES	3201.00		

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

Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf