

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: Jul-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	0.02	0.01	0.01	0.01	0.01	0.03
2	0.01	0.01	0.01	0.01	0.01	0.01	0.02
3	0.01	0.01	0.02	0.02	0.02	0.01	0.02
4	0.01	0.01	0.01	0.02	0.02	0.02	0.02
5	0.01	0.01	0.01	0.01	0.01	0.01	0.02
6	0.01	0.01	0.01	0.01	0.01	0.01	0.02
7	0.01	0.02	0.01	0.01	0.01	0.01	0.03
8	0.02	0.02	0.01	0.01	0.01	0.01	0.01
9	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10	0.01	0.01	0.01	0.02	0.02	0.01	0.02
11	0.01	0.01	0.02	0.02	0.02	0.02	0.02
12	0.02	0.01	0.01	0.01	0.01	0.01	0.01
13	0.01	0.01	0.01	0.01	0.01	0.01	0.02
14	0.01	0.02	0.01	0.01	0.01	0.01	0.02
15	0.01	0.02	0.01	0.01	0.01	0.01	0.01
16	0.01	0.01	0.01	0.01	0.01	0.01	0.01
17	0.01	0.01	0.01	0.02	0.02	0.01	0.02
18	0.01	0.01	0.02	0.02	0.02	0.01	0.02
19	0.01	0.01	0.01	0.01	0.01	0.01	0.01
20	0.01	0.01	0.01	0.01	0.02	0.01	0.02
21	0.01	0.01	0.01	0.01	0.02	0.02	0.03
22	0.01	0.01	0.01	0.01	0.01	0.01	0.02
23	0.01	0.01	0.01	0.01	0.01	0.01	0.01
24	0.01	0.01	0.02	0.01	0.01	off	0.01
25	off	off	0.01	0.01	0.02	0.03	0.04
26	0.03	0.02	0.01	0.02	0.01	0.01	0.04
27	0.01	0.01	0.01	0.01	0.01	0.01	0.01
28	0.01	0.01	0.01	0.01	0.01	0.02	0.03
29	0.02	0.01	0.01	0.01	0.02	0.01	0.03
30	0.01	0.01	0.01	0.01	0.01	0.01	0.01
31	0.01	0.01	0.01	0.01	0.01	0.01	0.01

<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:	Monthly Summary (Answer Yes or No) CT's met everyday? Yes / No All CL₂ residuals at entry point $\geq$ 0.2mg/l? Yes / No (see back) Printed Name: <i>Andrew Sewall</i> Signature: <i>Andrew Sewall</i> Date: <i>8/6/25</i> Phone #: (503) 992-3259 CERT #: <i>9121</i>
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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		Jul-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	0.61	170	103.8	16.00	7.30	15	YES	2838.00		
2 / 8 am	0.88	185	162.6	16.20	7.31	15	YES	2614.00		
3 / 8 am	0.88	192	169.4	16.20	7.30	15	YES	2455.00		
4 / 8 am	0.88	189	166.0	16.10	7.36	15	YES	2579.00		
5 / 8 am	0.90	180	161.6	16.00	7.29	15	YES	2729.00		
6 / 8 am	0.90	170	152.9	16.00	7.36	15	YES	2822.00		
7 / 8 am	0.89	174	154.6	16.00	7.34	15	YES	2760.00		
8 / 8 am	0.85	160	136.2	16.10	7.43	15	YES	2992.00		
9 / 8 am	0.92	174	159.9	16.50	7.37	15	YES	2819.00		
10 / 8 am	0.92	160	147.6	16.80	7.27	15	YES	2988.00		
11 / 8 am	0.89	159	141.6	16.80	7.29	15	YES	2992.00		
12 / 8 am	0.90	176	158.2	16.90	7.26	15	YES	2847.00		
13 / 8 am	0.90	155	139.8	17.00	7.22	15	YES	3268.00		
14 / 8 am	0.88	155	136.7	16.50	7.29	15	YES	3177.00		
15 / 8 am	0.88	115	101.1	17.90	7.28	15	YES	4326.00		
16 / 8 am	0.85	92	78.4	17.90	7.23	15	YES	4935.00		
17 / 8 am	0.92	159	146.2	18.00	7.24	15	YES	3105.00		
18 / 8 am	0.94	175	164.7	18.00	7.19	15	YES	2816.00		
19 / 8 am	0.95	181	172.3	18.00	7.27	15	YES	2817.00		
20 / 8 am	0.97	166	161.3	17.70	7.34	15	YES	2862.00		
21 / 8 am	0.98	172	168.6	17.10	7.19	15	YES	2910.00		
22 / 8 am	0.99	178	176.2	17.10	7.32	15	YES	2852.00		
23 / 8 am	0.99	157	155.1	17.10	7.21	15	YES	3128.00		
24 / 8 am	0.96	155	148.4	17.10	7.23	15	YES	2921.00		
25 / 8 am	0.97	174	168.7	17.20	7.15	15	YES	2596.00		
26 / 8 am	1.03	180	185.3	17.20	7.17	15	YES	2821.00		
27 / 8 am	1.03	154	158.9	17.00	7.30	15	YES	3176.00		
28 / 8 am	1.03	169	173.7	17.00	7.29	15	YES	2926.00		
29 / 8 am	1.00	168	167.6	17.00	7.40	15	YES	2902.00		
30 / 8 am	1.02	188	192.3	17.12	7.20	15	YES	2581.00		
31 / 8 am	0.99	175	173.7	17.10	7.19	15	YES	2872.00		

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