

# 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-26
Day	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading of the day <sup>1</sup> (NTU)
1	0.02	0.01	0.01	0.01	0.01	0.01	0.02
2	0.01	0.01	0.01	0.01	0.02	0.01	0.02
3	0.01	0.01	0.02	0.01	Off	Off	0.02
4	Off	Off	Off	off	0.02	0.01	0.03
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	0.01	0.01	0.01	0.02	0.01	0.02
8	0.02	0.02	0.01	0.01	0.01	0.01	0.02
9	0.01	0.02	0.02	0.01	0.01	0.01	0.02
10	0.02	0.01	0.01	0.01	0.02	0.01	0.02
11	0.01	0.02	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	0.01	0.01	0.01	0.01	0.01	0.02	0.03
14	0.01	0.01	0.02	0.02	0.01	0.01	0.02
15	0.01	0.01	0.01	0.01	0.01	0.01	0.03
16	0.01	0.01	0.01	0.01	0.01	0.01	0.02
17	0.01	0.01	0.01	0.01	0.01	0.01	0.03
18	0.01	0.02	0.01	0.01	0.01	0.01	0.07
19	0.01	0.01	0.01	0.01	0.01	0.01	0.11
20	0.02	0.01	0.01	0.01	0.02	0.02	0.03
21	0.02	0.01	0.01	0.01	0.01	0.02	0.06
22	0.02	0.02	0.02	0.02	0.01	0.01	0.02
23	Off	Off	Off	0.01	0.02	0.02	0.03
24	0.02	0.02	0.02	0.02	0.02	0.02	0.03
25	0.01	0.01	0.02	0.02	0.01	0.02	0.02
26	0.01	0.01	0.01	0.01	0.01	0.01	0.02
27	0.01	0.01	0.02	0.01	0.01	0.01	0.02
28	0.01	0.01	0.01	0.01	0.02	0.01	0.02
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)			
95% of turbidity readings $\leq$ 0.3 NTU? <b>Yes / No</b>				CT's met everyday? <b>Yes / No</b>			
All turbidity readings < 1 NTU? <b>Yes / No</b>				(see back)			
All turbidity readings < IFE triggers? <b>Yes / No<sup>2</sup></b>				All CL <sub>2</sub> residuals at entry point $\geq$ 0.2mg/l? <b>Yes / No</b>			
Notes:				Printed Name: <i>Andrew Sewer</i>			
				Signature: <i>[Signature]</i>			Date: <i>2/26</i>
				Phone #: (503) 992-3259			CERT #: <i>9171</i>

<sup>1</sup> 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.

<sup>2</sup> 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-26		Required Log Inactivation: 0.5
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User( C ) <sup>3</sup>	Contact Time ( T )	Actual CT	Temp	pH	Required CT	CT Met ? <sup>3</sup>	Maximum Reservoir Outflow
	[ppm or mg/l]	minutes	C x T	[ C ]		Use tables	Yes / No	[GPM]
1 / 8 am	0.64	194	124.0	8.60	6.83	24	YES	2673.00
2 / 8 am	0.67	155	103.8	8.80	6.76	24	YES	3028.00
3 / 8 am	0.62	199	123.2	9.00	6.78	off	YES	2377.00
4 / 8 am	0.66	169	111.3	8.90	6.83	24	YES	2885.00
5 / 8 am	0.72	184	132.7	9.00	6.84	24	YES	2659.00
6 / 8 am	0.71	184	130.9	9.00	6.75	24	YES	2658.00
7 / 8 am	0.70	216	151.2	9.00	6.81	24	YES	2350.00
8 / 8 am	0.69	177	122.2	9.00	6.87	24	YES	2846.00
9 / 8 am	0.68	174	118.4	9.00	6.79	24	YES	2794.00
10 / 8 am	0.68	160	108.7	9.00	6.76	24	YES	2978.00
11 / 8 am	0.70	178	124.8	9.00	6.88	24	YES	2728.00
12 / 8 am	0.79	173	136.8	9.00	6.90	24	YES	2911.00
13 / 8 am	0.78	198	154.2	8.90	6.83	24	YES	2531.00
14 / 8 am	0.75	200	149.9	8.90	6.95	24	YES	2627.00
15 / 8 am	0.72	189	135.9	8.90	6.95	24	YES	2670.00
16 / 8 am	0.68	165	112.1	9.00	6.94	24	YES	3037.00
17 / 8 am	0.66	169	111.7	8.80	6.92	24	YES	3041.00
18 / 8 am	0.64	176	112.4	8.20	6.84	24	YES	2831.00
19 / 8 am	0.66	205	135.1	7.90	6.83	24	YES	2480.00
20 / 8 am	0.71	177	125.4	7.20	6.85	24	YES	2775.00
21 / 8 am	0.76	218	165.7	7.20	6.79	24	YES	2392.00
22 / 8 am	0.71	182	129.3	7.20	6.84	24	YES	2845.00
23 / 8 am	0.72	201	144.5	7.40	6.71	24	YES	2476.00
24 / 8 am	0.70	167	116.7	7.80	6.78	24	YES	2854.00
25 / 8 am	0.70	160	112.3	8.00	6.67	24	YES	2967.00
26 / 8 am	0.71	171	121.6	8.20	6.62	24	YES	2717.00
27 / 8 am	0.72	208	149.9	8.50	6.74	24	YES	2353.00
28 / 8 am	0.73	220	160.8	8.50	6.81	24	YES	2367.00

<sup>3</sup> If Cl<sub>2</sub> at entry point <0.2 mg/l, OR CT not met, notify DWP by end of next business day.