

**OHA - Drinking Water Program - Turbidity**

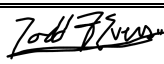
**County: Washington**

**System Name: Hillsboro-Cherry Grove**

**ID#: 41 00985-A**

**Month/Year: Jun-24**

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			0.09				0.09
2			0.09				0.09
3			0.09				0.09
4			0.09				0.09
5			0.10				0.10
6			0.10				0.10
7			0.11				0.11
8			0.10				0.10
9			0.10				0.10
10			0.10				0.10
11			0.10				0.10
12			0.10				0.10
13			0.10				0.10
14			0.10				0.10
15			0.10				0.10
16			0.10				0.10
17			0.09				0.09
18			0.10				0.10
19			0.10				0.10
20			0.10				0.10
21			0.11				0.11
22			0.11				0.11
23			0.12				0.12
24			0.11				0.11
25			0.13				0.13
26			0.13				0.13
27			0.12				0.12
28			0.12				0.12
29			0.12				0.12
30			0.12				0.12

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b> 95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup> <input checked="" type="checkbox"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No		<b>Monthly Summary (Answer Yes or No)</b> CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No	
<b>Notes:</b>		PRINTED NAME: Todd Evers SIGNATURE:  PHONE #: ( 541 ) 497-3945	
		Cert: T-6149 DATE: 7/3/24	

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. <sup>2</sup> Filtered systems only.

**OHA - Drinking Water Program - Surface Water Quality Data Form**

**System Name:** Hillsboro-Cherry Grove      **ID#: 41 00985-A**      **Month / Year:** Jun-24      **Disinfection Giardia Log Inactiv:** 1

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>	Peak Hourly Demand Flow
		[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1	7:00	1.74	377	657	14.1	7.04	31.9	Yes	500
2	10:00	1.75	377	661	14.5	7.03	31.0	Yes	500
3	9:00	1.84	343	631	14.0	7.03	32.4	Yes	550
4	9:00	1.88	360	676	13.8	7.03	33.0	Yes	525
5	9:00	1.77	360	636	13.6	7.03	33.0	Yes	525
6	8:30	1.72	360	618	13.7	7.04	32.7	Yes	525
7	8:45	1.70	360	611	14.3	7.03	31.3	Yes	525
8	11:15	1.82	360	654	15.4	7.01	29.2	Yes	525
9	11:45	1.78	360	640	15.9	7.00	28.0	Yes	525
10	10:30	1.77	343	607	15.5	7.01	28.9	Yes	550
11	8:45	1.78	328	584	15.4	7.02	29.2	Yes	575
12	9:00	1.80	377	679	15.3	7.02	29.5	Yes	500
13	9:00	1.72	328	565	15.6	7.02	28.6	Yes	575
14	10:00	1.68	302	507	15.8	7.03	28.2	Yes	625
15	14:30	1.70	343	583	15.7	7.02	28.4	Yes	550
16	9:00	1.71	328	561	14.4	7.16	32.6	Yes	575
17	9:30	1.69	315	532	13.9	7.04	32.2	Yes	600
18	9:30	1.58	290	459	13.6	7.06	32.7	Yes	650
19	13:15	1.74	315	547	14.9	7.03	30.2	Yes	600
20	9:00	1.77	302	535	13.9	7.05	32.6	Yes	625
21	9:30	1.78	315	560	14.5	7.04	31.2	Yes	600
22	9:00	1.81	315	569	14.7	7.03	30.8	Yes	600
23	9:00	1.85	328	607	14.9	7.02	30.4	Yes	575
24	8:30	1.82	328	597	14.9	7.03	30.4	Yes	575
25	7:30	1.75	360	629	14.8	7.05	30.6	Yes	525
26	9:15	1.80	328	591	15.3	7.04	29.7	Yes	575
27	9:00	1.66	839	1393	14.8	7.04	30.2	Yes	225
28	9:30	2.00	444	888	14.5	7.03	31.9	Yes	425
29	12:45	1.72	419	721	15.9	7.04	28.3	Yes	450
30	10:00	1.58	397	628	15.2	7.07	29.5	Yes	475

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