

OHA - Drinking Water Program - Turbidity

County: **Washington**

System Name: **Hillsboro-Cherry Grove**

ID#: **41 00985-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			0.05				0.05
2			0.05				0.05
3			0.05				0.05
4			0.05				0.05
5			0.05				0.05
6			0.05				0.05
7			0.05				0.05
8			0.05				0.05
9			0.05				0.05
10			0.05				0.05
11			0.05				0.05
12			0.05				0.05
13			0.05				0.05
14			0.05				0.05
15			0.05				0.05
16			0.05				0.05
17			0.05				0.05
18			0.05				0.05
19			0.05				0.05
20			0.05				0.05
21			0.07				0.07
22			0.06				0.06
23			0.06				0.06
24			0.05				0.05
25			0.05				0.05
26			0.05				0.05
27			0.05				0.05
28			0.05				0.05

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<input checked="" type="checkbox"/> Yes / No	CT's met everyday? (see back)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="checkbox"/> Yes / No	<input checked="" type="checkbox"/> Yes / No	<input checked="" type="checkbox"/> Yes / No
<b>Notes:</b>	<b>PRINTED NAME:</b> Todd Evers		<b>Cert:</b> T-6149
	<b>SIGNATURE:</b> 		<b>DATE:</b>
	<b>PHONE #:</b> (541) 497-3945		3/3/26

<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:** Feb-26      **Disinfection Giardia Log Inactiv:** 1

Date	Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT <b>C X T</b>	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	9:45	1.82	755	1374	6.4	6.84	50.8	Yes	250
2	8:15	1.70	755	1283	6.5	6.85	49.9	Yes	250
3	10:00	1.84	839	1544	6.6	6.84	50.2	Yes	225
4	8:30	1.98	755	1495	6.7	6.98	53.3	Yes	250
5	8:15	1.99	755	1502	6.6	6.84	51.1	Yes	250
6	8:30	1.70	755	1283	6.7	6.87	49.6	Yes	250
7	9:00	1.61	1258	2026	7.0	6.87	48.1	Yes	150
8	9:00	1.85	686	1270	7.1	6.86	48.9	Yes	275
9	8:30	1.86	629	1170	7.1	6.87	49.2	Yes	300
10	9:00	1.79	944	1689	7.2	6.87	48.5	Yes	200
11	8:15	1.91	686	1311	7.2	6.87	49.1	Yes	275
12	8:30	1.64	755	1238	7.2	6.90	48.2	Yes	250
13	9:00	1.65	755	1246	7.4	6.88	47.2	Yes	250
14	10:15	1.63	755	1231	7.4	6.89	47.3	Yes	250
15	10:00	1.72	755	1299	7.5	6.89	47.5	Yes	250
16	9:30	1.74	755	1314	7.4	6.89	47.9	Yes	250
17	8:30	1.78	686	1222	7.3	6.89	48.4	Yes	275
18	8:30	1.83	755	1382	7.3	6.90	48.9	Yes	250
19	8:30	1.77	839	1485	7.2	6.90	48.9	Yes	225
20	10:45	1.92	839	1611	7.0	6.89	50.2	Yes	225
21	8:45	1.87	839	1569	6.8	6.89	50.6	Yes	225
22	10:00	2.30	839	1929	6.8	6.85	52.4	Yes	225
23	8:30	1.89	839	1585	6.9	6.89	50.4	Yes	225
24	12:45	1.78	755	1344	7.1	6.87	48.7	Yes	250
25	10:45	1.81	686	1242	6.9	6.88	49.7	Yes	275
26	11:00	1.72	629	1082	6.9	6.90	49.6	Yes	300
27	8:30	1.74	686	1194	6.8	6.91	50.2	Yes	275
28	10:00	1.71	686	1174	7.0	6.91	49.4	Yes	275

<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.