

**System Name: Hillsboro-Cherry Grove**    **ID#: 41 00985-A**    **Month/Year: Jun-23**

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			0.10				0.10
2			0.13				0.13
3			0.09				0.09
4			0.09				0.09
5			0.10				0.10
6			0.11				0.11
7			0.09				0.09
8			0.18				0.18
9			0.08				0.08
10			0.11				0.11
11			0.08				0.08
12			0.10				0.10
13			0.28				0.28
14			0.47				0.47
15			0.30				0.30
16			0.30				0.30
17			0.30				0.30
18			0.42				0.42
19			0.26				0.26
20			0.28				0.28
21			0.26				0.26
22			0.27				0.27
23			0.27				0.27
24			0.25				0.25
25			0.26				0.26
26			0.28				0.28
27			0.26				0.26
28			0.29				0.29
29			0.18				0.18
30			0.20				0.20

<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 Cl2 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> <i>Todd Evers</i>		<b>DATE:</b>
	<b>PHONE #:</b> ( 541 ) 497-3945		7/6/2023

<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-23    **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	8:40	1.45	1510	2190	14.4	7.16	31.7	Yes	125
2	8:15	1.45	1079	1565	14.2	7.13	31.7	Yes	175
3	10:00	1.77	1258	2227	14.6	7.10	31.7	Yes	150
4	12:00	1.61	1887	3038	14.5	7.13	31.7	Yes	100
5	9:00	1.56	1258	1962	14.5	7.13	31.5	Yes	150
6	8:00	1.49	1887	2812	14.3	7.15	31.9	Yes	100
7	8:30	1.54	1258	1937	14.6	7.14	31.3	Yes	150
8	10:00	1.58	1510	2386	14.7	7.14	31.3	Yes	125
9	10:10	1.56	1510	2356	14.7	7.14	31.2	Yes	125
10	10:25	1.59	1079	1716	14.9	7.14	30.9	Yes	175
11	10:00	1.54	1258	1937	14.9	7.13	30.6	Yes	150
12	9:25	1.61	1258	2025	15.0	7.14	30.8	Yes	150
13	8:15	1.55	1258	1950	14.3	7.17	32.4	Yes	150
14	14:30	1.51	419	633	14.7	7.24	32.2	Yes	450
15	9:00	1.61	419	675	14.2	7.13	32.3	Yes	450
16	10:35	1.58	419	662	14.0	7.26	34.3	Yes	450
17	8:15	1.54	419	645	14.0	7.28	34.4	Yes	450
18	9:30	1.57	419	658	14.0	7.16	33.0	Yes	450
19	13:20	1.6	419	670	13.6	7.30	35.8	Yes	450
20	8:00	1.54	419	645	13.3	7.32	36.5	Yes	450
21	8:00	1.54	419	645	13.1	7.24	35.9	Yes	450
22	8:00	1.57	377	592	13.0	7.36	37.9	Yes	500
23	9:00	1.56	377	588	13.2	7.22	35.5	Yes	500
24	11:00	1.65	377	622	13.6	7.23	35.1	Yes	500
25	10:30	1.61	377	607	13.8	7.22	34.3	Yes	500
26	10:30	1.58	377	596	14.0	7.21	33.6	Yes	500
27	9:30	1.56	377	588	14.0	7.18	33.2	Yes	500
28	7:30	1.49	377	562	14.0	7.22	33.4	Yes	500
29	8:30	1.6	315	504	14.3	7.27	33.8	Yes	600
30	9:30	1.64	315	517	14.2	7.23	33.7	Yes	600

<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.