

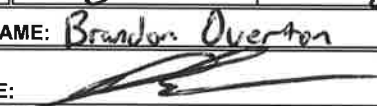
OHA - Drinking Water Program - Turbidity

County: Washington

System Name: Hillsboro-Cherry Grove ID#: 41 00985-A

Month/Year: Aug-22

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			0.08				0.08
3			0.08				0.08
4			0.08				0.08
5			0.08				0.08
6			0.08				0.08
7			0.09				0.09
8			0.08				0.08
9			0.08				0.08
10			0.10				0.10
11			0.09				0.09
12			0.09				0.09
13			0.10				0.10
14			0.10				0.10
15			0.11				0.11
16			0.13				0.13
17			0.10				0.10
18			0.11				0.11
19			0.12				0.12
20			0.11				0.11
21			0.11				0.11
22			0.10				0.10
23			0.13				0.13
24			0.11				0.11
25			0.11				0.11
26			0.10				0.10
27			0.11				0.11
28			0.11				0.11
29			0.11				0.11
30			0.10				0.10
31			0.12				0.12

<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>	PRINTED NAME: Brandon Overton	Cert: T-498218	
	SIGNATURE: 	DATE:	
	PHONE #: (951) 663-1644	8/31/22	

<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:** Aug-22    **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	11:00	1.39	315	438	17.4	6.80	22.5	Yes	600
2	8:30	1.43	328	469	17.1	6.90	23.9	Yes	575
3	10:30	1.39	328	456	17.3	6.80	22.7	Yes	575
4	11:00	1.34	328	440	17.3	6.80	22.5	Yes	575
5	8:30	1.44	328	472	16.9	6.90	24.3	Yes	575
6	9:00	1.45	328	476	16.7	6.90	24.7	Yes	575
7	7:00	1.46	328	479	16.6	6.90	24.8	Yes	575
8	11:30	1.42	328	466	16.8	6.80	23.5	Yes	575
9	11:00	1.53	328	502	16.6	6.80	24.1	Yes	575
10	8:30	1.41	686	967	16.6	6.90	24.7	Yes	275
11	11:30	1.43	629	899	16.5	6.90	24.9	Yes	300
12	10:00	1.38	839	1158	16.3	6.90	25.1	Yes	225
13	10:00	1.37	629	862	16.2	7.00	26.2	Yes	300
14	9:30	1.28	686	878	16.0	7.00	26.3	Yes	275
15	11:00	1.25	686	858	16.0	6.90	25.3	Yes	275
16	8:30	1.39	686	954	15.9	7.00	26.8	Yes	275
17	8:30	1.31	686	899	16.0	7.00	26.4	Yes	275
18	8:30	1.33	686	912	16.2	7.00	26.1	Yes	275
19	8:00	1.35	686	926	16.3	7.20	28.0	Yes	275
20	8:00	1.3	755	982	16.5	7.10	26.5	Yes	250
21	7:15	1.36	686	933	16.5	7.00	25.7	Yes	275
22	13:00	1.32	686	906	16.6	7.00	25.4	Yes	275
23	8:00	1.33	686	912	16.6	7.00	25.4	Yes	275
24	10:30	1.47	343	504	16.7	6.90	24.7	Yes	550
25	8:30	1.41	377	532	16.6	7.00	25.6	Yes	500
26	9:00	1.43	397	568	16.8	6.90	24.4	Yes	475
27	8:30	1.47	397	584	16.7	7.20	27.6	Yes	475
28	9:30	1.47	377	554	16.5	7.10	27.0	Yes	500
29	13:00	1.53	419	641	16.6	7.20	28.0	Yes	450
30	8:30	1.42	360	511	16.5	7.20	27.8	Yes	525
31	8:30	1.38	377	520	16.6	7.20	27.5	Yes	500

<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.