

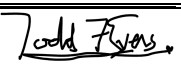
OHA - Drinking Water Program - Turbidity

County: Washington

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

Month/Year: Jan-24

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day ¹ [NTU]
1			0.10				0.10
2			0.19				0.19
3			0.15				0.15
4			0.14				0.14
5			0.13				0.13
6			0.16				0.16
7			0.52				0.52
8			0.15				0.15
9			0.10				0.10
10			0.20				0.20
11			0.09				0.09
12			0.09				0.09
13			0.14				0.14
14			0.07				0.07
15			0.08				0.08
16			0.18				0.18
17			0.05				0.05
18			0.14				0.14
19			0.07				0.07
20			0.11				0.11
21			0.09				0.09
22			0.09				0.09
23			0.12				0.12
24			0.11				0.11
25			0.14				0.14
26			0.13				0.13
27			0.15				0.15
28			0.11				0.11
29			0.09				0.09
30			0.13				0.13
31			0.12				0.12

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	<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
Notes:	PRINTED NAME: Todd Evers		Cert: 6149
	SIGNATURE: 		DATE: 02/05/24
	PHONE #: (541) 497-3945		

¹ 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. ² Filtered systems only.

OHA - Drinking Water Program - Surface Water Quality Data Form

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

Date	Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	9:30	1.84	419	772	7.4	7.09	52.0	Yes	450
2	9:30	1.77	472	835	7.3	7.16	53.3	Yes	400
3	13:30	1.82	444	808	7.3	7.13	53.0	Yes	425
4	11:30	1.82	472	859	7.4	7.14	52.8	Yes	400
5	10:00	1.76	419	738	7.3	7.17	53.4	Yes	450
6	8:30	1.87	419	784	7.6	7.13	52.2	Yes	450
7	8:30	1.88	472	887	7.6	7.16	52.9	Yes	400
8	11:00	1.85	581	1074	7.6	7.15	52.5	Yes	325
9	9:30	1.79	581	1040	7.6	7.16	52.3	Yes	325
10	10:00	1.74	839	1460	7.7	7.17	51.9	Yes	225
11	9:30	1.63	1079	1758	7.3	7.15	52.2	Yes	175
12	9:30	1.68	539	906	7.0	7.22	55.0	Yes	350
13	9:45	1.69	686	1160	7.0	7.19	54.4	Yes	275
14	10:15	1.82	629	1145	6.6	7.17	56.4	Yes	300
15	11:15	1.63	629	1026	6.2	7.14	56.0	Yes	300
16	9:15	1.74	581	1011	6.2	7.19	57.8	Yes	325
17	4:00	1.69	686	1160	6.0	7.30	60.6	Yes	275
18	9:00	1.71	629	1076	5.7	7.19	59.6	Yes	300
19	8:30	1.75	629	1101	5.9	7.20	59.3	Yes	300
20	10:30	1.82	581	1057	5.7	7.16	59.7	Yes	325
21	9:45	1.88	629	1183	5.7	7.14	59.7	Yes	300
22	9:30	1.86	581	1080	5.7	7.14	59.5	Yes	325
23	9:00	1.78	686	1222	5.9	7.17	58.8	Yes	275
24	9:30	1.79	629	1126	6.3	7.15	56.9	Yes	300
25	11:30	1.82	629	1145	6.5	7.15	56.3	Yes	300
26	12:00	1.84	686	1263	6.7	7.15	55.7	Yes	275
27	9:00	1.77	629	1114	7.0	7.14	54.0	Yes	300
28	8:30	1.72	629	1082	7.4	7.15	52.4	Yes	300
29	9:30	1.74	686	1194	7.6	7.17	52.2	Yes	275
30	10:00	1.69	629	1063	8.0	7.13	49.8	Yes	300
31	10:00	1.75	629	1101	8.1	7.14	50.0	Yes	300

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.