

OHA - Drinking Water Program - Turbidity					County: Washington		
System Name: Hillsboro-Cherry Grove				ID#: 41 00985-A		Month/Year: Dec-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			0.12				0.12
2			0.07				0.07
3			0.10				0.10
4			0.08				0.08
5			0.09				0.09
6			0.09				0.09
7			0.09				0.09
8			0.09				0.09
9			0.08				0.08
10			0.08				0.08
11			0.08				0.08
12			0.08				0.08
13			0.08				0.08
14			0.09				0.09
15			0.09				0.09
16			0.08				0.08
17			0.26				0.26
18			0.24				0.24
19			0.23				0.23
20			0.18				0.18
21			0.18				0.18
22			0.17				0.17
23			0.18				0.18
24			0.15				0.15
25			0.17				0.17
26			0.17				0.17
27			0.18				0.18
28			0.13				0.13
29			0.15				0.15
30			0.15				0.15
31			0.14				0.14

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	☒ Yes No	CT's met everyday? (see back)	☒ Yes No
All daily turbidity readings ≤ 5 NTU?	☒ Yes No		☒ Yes / No
Notes:		PRINTED NAME: Todd Evers SIGNATURE: PHONE #: (541) 497-3945 Cert: T-6149 DATE: 1/2/25	

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:** Dec-24 **Disinfection**
Giardia Log Inactiv: 1

Date	Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
		[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	8:30	1.60	686	1098	8.0	7.14	49.5	Yes	275
2	12:00	1.91	629	1202	8.0	7.13	51.1	Yes	300
3	9:45	1.91	755	1442	7.7	7.14	52.3	Yes	250
4	8:30	1.65	629	1038	7.4	7.16	52.2	Yes	300
5	8:45	1.70	686	1167	7.2	7.16	53.2	Yes	275
6	8:45	1.63	755	1231	7.0	7.17	53.7	Yes	250
7	9:15	1.64	539	884	7.1	7.17	53.4	Yes	350
8	9:15	1.51	539	814	7.1	7.18	52.8	Yes	350
9	9:15	1.77	629	1114	6.9	7.17	54.9	Yes	300
10	10:00	1.71	472	807	6.7	7.17	55.3	Yes	400
11	8:30	1.76	629	1107	6.8	7.16	55.0	Yes	300
12	8:30	1.69	581	981	7.0	7.17	54.0	Yes	325
13	9:15	1.85	629	1164	7.2	7.15	53.9	Yes	300
14	8:30	1.71	581	993	7.3	7.17	53.1	Yes	325
15	8:30	1.82	581	1057	7.1	7.17	54.5	Yes	325
16	9:00	1.83	629	1151	7.5	7.16	52.9	Yes	300
17	8:30	1.79	581	1040	7.9	7.16	51.3	Yes	325
18	9:00	1.65	629	1038	8.2	7.18	49.8	Yes	300
19	9:00	1.80	629	1132	8.5	7.17	49.5	Yes	300
20	9:30	1.74	503	876	8.4	7.17	49.5	Yes	375
21	11:00	1.73	539	933	8.7	7.17	48.4	Yes	350
22	12:00	1.77	503	891	8.6	7.17	49.0	Yes	375
23	9:00	1.76	581	1022	8.4	7.17	49.6	Yes	325
24	8:45	1.73	503	871	8.5	7.18	49.3	Yes	375
25	11:45	1.47	581	854	8.4	7.20	48.5	Yes	325
26	8:45	1.67	539	901	8.9	7.18	47.7	Yes	350
27	11:00	1.94	755	1465	9.2	7.15	47.7	Yes	254
28	8:15	1.74	629	1095	9.1	7.16	47.1	Yes	300
29	9:45	1.47	503	740	9.0	7.19	46.4	Yes	375
30	9:30	1.65	503	830	8.5	7.18	48.8	Yes	375
31	9:15	1.75	539	944	8.7	7.18	48.7	Yes	350

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

Revised September 2013