

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Dec-21

System Name: Haceta WPUD ID#: 41 00301A WTP : TP - 00301A

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	off	off	0.03	off	0.03	0.04	0.04
2	0.03	0.03	0.03	0.03	off	0.03	0.04
3	off	off	0.03	0.03	0.03	off	0.05
4	off	0.03	off	0.03	off	0.03	0.04
5	0.04	off	0.03	0.04	off	0.03	0.04
6	0.03	off	0.03	off	off	0.03	0.04
7	0.03	0.03	0.03	0.03	off	0.03	0.04
8	0.03	off	0.03	0.03	0.03	off	0.04
9	off	0.03	off	0.03	off	0.03	0.04
10	off	off	0.03	0.03	off	0.03	0.04
11	0.03	0.03	0.03	0.03	off	0.03	0.04
12	0.03	off	0.03	0.03	off	off	0.04
13	0.03	off	0.03	0.03	off	0.03	0.04
14	0.03	off	off	0.03	off	0.03	0.04
15	0.03	0.03	0.03	0.03	0.03	off	0.06
16	0.03	0.03	0.03	0.03	0.03	off	0.04
17	0.03	off	0.03	0.03	0.03	off	0.04
18	0.03	off	off	0.03	off	off	0.04
19	0.03	off	off	0.03	0.03	off	0.04
20	0.03	off	0.03	0.03	off	0.03	0.04
21	0.03	0.03	0.04	0.03	off	0.03	0.04
22	off	off	0.03	0.03	0.03	off	0.04
23	off	0.03	off	0.03	off	off	0.04
24	0.03	off	0.03	0.03	off	0.03	0.04
25	0.03	0.03	0.03	0.03	0.03	off	0.04
26	off	0.03	0.03	0.03	off	0.03	0.05
27	off	off	0.03	0.03	off	0.03	0.05
28	0.03	off	0.03	0.03	off	0.03	0.04
29	0.03	0.03	0.04	0.03	off	0.04	0.08
30	0.03	off	0.03	0.03	0.03	0.03	0.05
31	off	0.03	off	off	0.03	off	0.04

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
All daily turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers Yes / No		

Notes:	Carl Neville	
	SIGNATURE: 	DATE: 1-3-2022
	PHONE #: (541) 997-2446	CERT #: FE0103

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 IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : 0301A

System Name:	Heceta WPUD	ID#: 41	00301A	Month/Year:	12/1/2021	Disinfection <i>Giardia</i> Log Inactiv:	0.5
--------------	-------------	---------	--------	-------------	-----------	--	-----

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	0.89	78	69.4	11.9	6.30	13.4	yes	604
2	1.02	78	79.6	12.1	6.30	13.4	yes	554
3	0.96	78	74.9	12.1	6.40	13.7	yes	611
4	0.98	78	76.4	11.8	6.40	14.0	yes	610
5	1	78	78.0	11.5	6.40	14.3	yes	562
6	0.98	78	76.4	11.3	6.30	14.0	yes	531
7	1.02	78	79.6	11.4	6.30	14.0	yes	541
8	0.99	78	77.2	11.3	6.30	14.0	yes	608
9	0.95	78	74.1	10.8	6.30	14.4	yes	569
10	0.93	78	72.5	10.8	6.30	14.4	yes	590
11	0.97	78	75.7	10.9	6.30	14.3	yes	510
12	0.82	78	64.0	10.7	6.30	10.0	yes	614
13	0.85	78	66.3	10.4	6.30	14.6	yes	586
14	0.92	78	71.8	10.0	6.30	15.1	yes	580
15	0.94	78	73.3	10.0	6.50	16.2	yes	538
16	0.99	78	77.2	10.1	6.40	15.6	yes	667
17	0.97	78	75.7	10.2	6.40	15.5	yes	606
18	0.9	78	70.2	10.3	6.50	15.8	yes	541
19	0.92	78	71.8	10.3	6.50	15.8	yes	587
20	0.97	78	75.7	10.3	6.70	17.0	yes	548
21	0.96	78	74.9	10.3	6.30	14.9	yes	508
22	0.89	78	69.4	10.5	6.70	16.7	yes	517
23	0.91	78	71.0	10.5	6.80	17.3	yes	523
24	0.87	78	67.9	10.3	6.40	15.2	yes	567
25	1	78	78.0	10.2	6.30	15.0	yes	515
26	0.97	78	75.7	9.8	6.50	16.4	yes	581
27	0.97	78	75.7	9.7	6.50	16.5	yes	610
28	0.99	78	77.2	9.6	6.70	17.8	yes	551
29	0.93	78	72.5	9.8	6.50	16.3	yes	610
30	0.97	78	75.7	9.6	6.50	16.6	yes	531
31	0.98	78	76.4	9.7	6.50	16.5	yes	592

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 February 2012