

OHA - Drinking Water Program -Turbidity Monitoring Report Form


County: Lane

Conventional or Direct Filtration

Month/Year: Jan-24

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 <sup>1</sup> [NTU]
1	0.03	off	off	0.03	off	off	0.04
2	0.03	off	0.03	0.03	0.03	off	0.04
3	off	off	off	0.03	0.04	off	0.05
4	off	0.04	off	0.04	off	off	0.05
5	0.03	off	off	off	0.03	0.03	0.04
6	0.03	off	0.03	0.03	off	off	0.04
7	0.03	off	off	0.04	off	off	0.04
8	0.03	off	off	off	0.03	off	0.05
9	off	off	0.03	0.04	0.04	off	0.05
10	off	off	0.04	0.03	off	off	0.05
11	0.03	off	off	0.04	off	off	0.04
12	0.03	off	off	0.03	off	0.04	0.05
13	0.04	0.04	0.04	off	off	0.04	0.05
14	off	off	0.03	0.03	0.03	off	0.05
15	off	off	off	off	off	off	0.05
16	off	off	0.03	0.03	0.04	0.04	0.06
17	off	off	0.03	0.04	0.04	off	0.04
18	off	0.03	off	0.04	off	off	0.04
19	0.03	off	off	0.04	off	0.04	0.05
20	0.04	0.04	0.04	off	off	0.03	0.05
21	off	off	off	0.04	off	off	0.04
22	0.03	off	off	0.03	off	off	0.04
23	0.03	off	off	0.03	0.04	off	0.04
24	off	off	0.03	0.04	0.04	off	0.04
25	off	off	0.04	off	0.03	off	0.05
26	off	off	0.03	off	off	0.03	0.04
27	0.03	0.03	off	0.04	off	off	0.04
28	0.04	off	off	0.04	off	off	0.04
29	off	0.04	off	off	0.04	0.04	0.04
30	off	off	0.04	0.03	off	0.04	0.05
31	off	off	0.03	0.04	off	off	0.05

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:	Carl Neville SIGNATURE:  DATE: 2/1/24 PHONE #: ( 541) 997-2446 CERT #: FE0103	

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

**OHA - Drinking Water Program - Surface Water Quality Data Form**

<b>WTP - :</b>	<b>0301A</b>
<b>Disinfection Giardia Log Inactiv:</b>	<b>0.5</b>

<b>System Name:</b>	<b>Heceta WPU D</b>	<b>ID#: 41</b>	<b>00301A</b>	<b>Month/Year:</b>	<b>Jan-24</b>
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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 C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	0.82	78	64.0	13.2	6.70	13.5	Yes	591
2	0.8	78	62.4	13.6	6.90	14.1	yes	561
3	0.87	78	67.9	13.7	6.80	13.6	yes	617
4	0.85	78	66.3	11.8	6.90	16.3	yes	663
5	0.78	78	60.8	11.8	6.80	15.7	yes	600
6	0.97	78	75.7	11.6	7.00	17.3	yes	649
7	1	78	78.0	11.5	6.60	15.3	Yes	582
8	0.9	78	70.2	11.5	6.70	15.6	yes	667
9	0.89	78	69.4	11.6	6.80	16.1	yes	583
10	0.98	78	76.4	11.5	6.70	15.8	Yes	557
11	0.93	78	72.5	11.2	7.00	17.7	yes	583
12	0.95	78	74.1	11.5	6.90	16.8	yes	663
13	0.97	78	75.7	11.2	7.10	18.4	yes	592
14	0.96	78	74.9	10.9	6.90	17.5	yes	564
15	0.89	78	69.4	10.5	6.90	17.8	yes	576
16	0.87	78	67.9	10.0	6.80	17.8	yes	625
17	0.95	78	74.1	10.6	6.80	17.2	yes	627
18	0.98	78	76.4	11.1	7.00	17.9	yes	612
19	0.97	78	75.7	10.8	7.30	20.3	yes	658
20	0.96	78	74.9	10.8	7.10	18.9	yes	598
21	0.92	78	71.8	11.2	7.00	17.7	yes	609
22	0.92	78	71.8	11.5	7.10	18.0	yes	612
23	0.95	78	74.1	11.7	7.10	17.8	yes	687
24	1.03	78	80.3	11.6	7.30	19.4	yes	582
25	1.05	78	81.9	11.7	6.80	16.2	yes	596
26	1.05	78	81.9	11.8	6.90	16.7	yes	659
27	1.09	78	85.0	12.2	6.90	16.3	yes	591
28	1.12	78	87.4	12.7	6.90	15.5	yes	677
29	1.18	78	92.0	13.0	6.90	15.3	yes	501
30	1.18	78	92.0	12.6	7.10	16.9	yes	575
31	1.18	78	92.0	13.0	6.90	15.3	yes	575

<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.

Revised February 2012