

**OHA - Drinking Water Program -Turbidity Monitoring Report Form**  
**Conventional or Direct Filtration**

County: Lane  
 Month/Year: Oct-23

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	0.04	off	0.06
2	0.04	off	0.03	0.03	0.03	0.03	0.04
3	0.03	0.03	0.04	off	off	0.04	0.04
4	off	off	0.03	0.03	off	0.03	0.05
5	0.04	off	0.03	0.03	off	off	0.04
6	0.03	off	0.03	0.03	0.04	0.04	0.04
7	0.03	0.03	0.03	0.03	off	off	0.04
8	0.03	off	0.03	0.03	off	0.03	0.05
9	off	off	off	off	0.03	0.03	0.06
10	off	off	0.03	0.03	0.03	0.03	0.05
11	off	off	0.03	0.03	0.03	off	0.05
12	off	0.03	0.03	0.03	0.03	off	0.05
13	0.03	off	0.03	off	off	0.03	0.04
14	0.03	0.03	0.03	0.03	off	0.03	0.04
15	0.03	off	off	0.03	0.03	off	0.05
16	0.00	off	0.03	0.03	off	0.03	0.04
17	off	off	0.03	0.03	0.04	0.04	0.04
18	off	off	0.03	0.03	0.03	off	0.04
19	0.03	off	0.03	0.04	0.04	off	0.04
20	0.03	0.03	off	0.04	off	0.04	0.05
21	0.04	0.04	0.04	0.04	off	0.04	0.04
22	off	off	0.05	0.04	off	off	0.05
23	0.04	off	off	off	0.04	0.04	0.05
24	off	off	0.03	0.04	0.04	0.04	0.05
25	off	off	0.03	0.04	0.04	off	0.18
26	off	0.03	0.04	0.04	off	off	0.05
27	0.04	off	off	0.07	0.04	0.04	0.07
28	0.04	0.04	0.04	off	off	0.04	0.06
29	0.04	off	off	0.04	off	off	0.05
30	0.04	off	0.03	0.04	0.04	off	0.04
31	0.04	off	0.04	0.04	0.04	off	0.14

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

Notes:	Carl Neville	
	SIGNATURE: 	DATE: <u>11-2-23</u>
	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 Effl. (333-061-0040(1)(e)(B&C))

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

<b>System Name:</b> Heceta WPUD					<b>ID#:</b> 41	<b>00301A</b>	<b>Month/Year:</b> Oct-23	<b>WTP - :</b> 0301A
								<b>Disinfection <i>Giardia</i> Log Inactiv:</b> 0.5

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]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.91	78	71.0	19.9	6.60	8.3	Yes	485
2	0.93	78	72.5	19.9	6.50	8.0	yes	525
3	0.97	78	75.7	20.0	6.50	8.0	yes	509
4	0.96	78	74.9	19.7	6.50	8.2	yes	477
5	0.92	78	71.8	19.8	6.50	8.1	yes	613
6	1.01	78	78.8	20.3	6.40	7.6	yes	543
7	1.07	78	83.5	20.3	6.50	8.0	yes	477
8	1.05	78	81.9	20.3	6.40	7.6	yes	525
9	1.02	78	79.6	20.2	6.40	7.7	yes	506
10	1.05	78	81.9	19.9	6.50	8.2	yes	564
11	1.07	78	83.5	19.6	6.50	8.3	yes	552
12	1.04	78	81.1	19.8	6.60	8.5	yes	602
13	1.02	78	79.6	19.5	6.60	8.7	yes	654
14	1.07	78	83.5	19.2	6.60	8.9	yes	613
15	1.06	78	82.7	19.1	6.50	8.6	yes	577
16	1.05	78	81.9	19.2	6.60	8.9	yes	595
17	1.02	78	79.6	19.0	6.60	9.0	yes	594
18	1.05	78	81.9	18.9	6.60	9.1	yes	600
19	1.04	78	81.1	18.9	6.60	9.1	yes	607
20	1.08	78	84.2	19.0	6.60	9.0	yes	641
21	1.09	78	85.0	19.1	6.50	8.7	yes	556
22	1.03	78	80.3	19.0	6.60	9.0	yes	612
23	0.98	78	76.4	18.9	6.50	8.7	yes	666
24	1.03	78	80.3	18.3	6.40	8.7	yes	590
25	1.03	78	80.3	18.3	6.40	8.7	yes	568
26	1.03	78	80.3	17.9	6.40	9.0	yes	606
27	0.98	78	76.4	17.6	6.50	9.5	yes	647
28	1.03	78	79.6	17.3	6.40	9.4	yes	629
29	1.02	78	79.6	16.8	6.40	9.7	yes	599
30	1.02	78	79.6	16.7	6.40	9.7	yes	584
31	1.07	78	83.5	16.5	6.70	11.1	yes	475

<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