

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

County: 

Lane
------

  
 Month/Year: 

Mar-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	off	off	0.03	off	off	0.03	0.05
2	0.04	0.04	off	0.04	off	off	0.05
3	0.04	off	off	0.04	off	off	0.05
4	0.04	off	off	0.04	0.04	off	0.05
5	off	0.05	off	0.04	0.04	off	0.05
6	off	off	0.03	off	off	off	0.05
7	off	off	off	0.04	0.04	off	0.06
8	off	0.04	off	0.03	0.04	0.04	0.04
9	0.04	off	0.04	0.04	off	off	0.04
10	0.04	off	off	0.04	off	off	0.04
11	0.04	off	off	0.04	off	off	0.04
12	0.04	off	off	0.04	0.05	0.04	0.05
13	off	off	off	0.04	0.04	off	0.05
14	off	off	off	0.04	0.04	off	0.04
15	off	0.03	0.04	off	0.04	0.04	0.05
16	0.04	off	0.04	0.03	off	off	0.05
17	0.04	off	off	0.04	off	off	0.06
18	0.04	off	off	0.04	0.04	off	0.06
19	off	0.04	off	0.04	off	off	0.06
20	off	off	off	0.04	off	off	0.07
21	0.04	off	0.05	off	off	0.03	0.06
22	off	off	0.03	off	off	0.04	0.06
23	0.04	0.04	off	0.04	off	off	0.05
24	0.04	off	off	0.04	off	off	0.05
25	0.04	off	0.04	off	off	0.04	0.05
26	off	off	0.04	0.04	off	off	0.05
27	0.04	off	off	0.04	off	off	0.05
28	0.03	off	off	0.04	off	off	0.08
29	0.04	off	off	0.04	off	off	0.09
30	0.04	0.04	0.20	off	0.04	off	0.20
31	off	off	0.04	off	off	0.04	0.11

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

Notes:	Carl Neville
	SIGNATURE: 
	PHONE #: (541) 997-2446
	DATE: 4.2.24
	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**

**WTP - : 0301A**

<b>System Name:</b> Heceta WPUD	<b>ID#: 41</b>	<b>00301A</b>	<b>Month/Year:</b> Mar-24		<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	0.88	78	68.6	11.3	6.50	14.8	yes	538
2	0.88	78	68.6	11.0	6.50	15.1	yes	556
3	0.86	78	67.1	10.7	6.60	15.8	yes	561
4	0.85	78	66.3	10.6	6.60	15.9	yes	547
5	0.86	78	67.1	10.7	6.80	17.0	yes	640
6	0.86	78	67.1	10.9	6.60	15.6	yes	510
7	0.83	78	64.7	10.8	6.80	16.8	yes	597
8	0.93	78	72.5	10.9	6.50	15.2	yes	677
9	1	78	78.0	11.0	6.60	15.8	yes	651
10	0.98	78	76.4	11.0	6.60	15.8	yes	578
11	0.99	78	77.2	11.0	6.60	15.8	yes	592
12	0.95	78	74.1	11.1	6.70	16.1	yes	681
13	0.99	78	77.2	11.1	6.60	15.7	yes	595
14	0.97	78	75.7	11.4	6.60	15.3	yes	614
15	0.96	78	74.9	11.2	6.80	16.6	yes	605
16	0.99	78	77.2	12.4	6.70	14.9	yes	652
17	0.98	78	76.4	12.5	6.60	13.8	yes	599
18	0.98	78	76.4	12.5	6.70	14.4	yes	675
19	1.1	78	85.8	12.7	7.00	16.1	yes	617
20	1.07	78	83.5	12.6	7.00	16.1	yes	627
21	1.08	78	84.2	12.6	7.10	16.7	yes	614
22	1.09	78	85.0	12.8	6.90	15.4	yes	667
23	1.03	78	80.3	12.8	6.80	14.7	yes	599
24	1.02	78	79.6	12.8	6.70	14.1	yes	587
25	1.02	78	79.6	13.0	6.70	14.0	yes	582
26	1.02	78	79.6	13.0	6.70	14.0	yes	599
27	1.04	78	81.1	13.2	6.70	13.8	yes	622
28	1	78	78.0	12.8	6.80	14.6	yes	628
29	1.03	78	80.3	12.7	6.70	14.3	yes	671
30	1.04	78	81.1	13.2	7.00	15.4	yes	616
31	1.03	78	80.3	13.4	6.70	13.6	yes	583

<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