

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Lane**  
 Month/Year: **Jun-22**

Conventional or Direct Filtration

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	0.05	off	0.05	0.05	off	0.08
2	off	0.05	off	0.05	off	0.05	0.08
3	off	off	0.05	0.05	off	0.05	0.09
4	0.05	0.05	0.05	off	off	0.05	0.08
5	off	off	0.05	0.05	off	0.05	0.09
6	off	off	0.06	0.05	0.05	0.05	0.10
7	off	off	0.05	0.05	0.05	off	0.08
8	0.07	off	off	0.04	off	off	0.09
9	0.05	off	0.05	0.05	off	off	0.08
10	0.05	off	0.05	off	off	0.04	0.09
11	0.04	0.05	0.04	0.04	off	0.04	0.09
12	off	off	off	0.04	off	off	0.07
13	0.04	off	0.04	0.04	0.04	off	0.07
14	off	0.05	0.04	0.04	0.04	off	0.08
15	off	off	0.04	off	off	0.04	0.07
16	off	off	0.04	0.04	0.04	off	0.07
17	off	off	0.04	off	off	0.04	0.08
18	0.04	0.04	off	0.04	0.04	off	0.06
19	off	off	0.04	off	0.04	off	0.07
20	0.04	off	off	0.04	0.04	off	0.06
21	off	0.04	0.04	0.04	0.04	0.04	0.09
22	off	off	0.04	0.04	0.04	0.04	0.14
23	off	off	0.04	0.04	0.04	0.04	0.07
24	off	off	0.04	0.04	0.04	0.05	0.07
25	0.04	0.04	0.04	0.04	0.04	0.04	0.06
26	0.04	off	0.04	0.04	0.04	0.04	0.06
27	off	off	0.04	0.04	0.05	0.04	0.07
28	0.04	0.04	0.04	0.04	0.04	off	0.05
29	off	off	0.04	0.04	off	0.04	0.07
30	0.04	off	0.04	0.04	0.04	0.04	0.06
31							

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

<b>Notes:</b>	<b>Carl Neville</b>	
	<b>SIGNATURE:</b> 	<b>DATE:</b> <b>7-1-22</b>
	<b>PHONE #:</b> ( 541) 997-2446	<b>CERT #:</b> 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

System Name:	Heceta WPUD	ID#: 41	00301A	Month/Year:	6/1/2022	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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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	0.91	78	71.0	16.3	6.30	9.5	Yes	658
2	0.96	78	74.9	16.5	6.40	9.8	yes	555
3	0.97	78	75.7	16.6	6.30	9.4	yes	559
4	1	78	78.0	16.8	6.20	8.9	yes	595
5	0.91	78	71.0	16.7	6.30	9.2	yes	537
6	0.89	78	69.4	16.4	6.40	9.8	yes	651
7	0.9	78	70.2	16.7	6.50	10.0	yes	544
8	0.9	78	70.2	16.8	6.30	9.2	yes	631
9	0.9	78	70.2	16.9	6.20	8.8	yes	595
10	0.87	78	67.9	16.9	6.30	9.1	yes	608
11	0.9	78	70.2	17.0	6.30	9.1	yes	613
12	0.9	78	70.2	17.0	6.20	8.7	yes	502
13	0.89	78	69.4	16.8	6.20	8.8	yes	601
14	0.9	78	70.2	17.0	6.30	9.1	yes	565
15	0.89	78	69.4	17.2	6.30	8.9	yes	517
16	0.86	78	67.1	17.2	6.30	8.9	yes	683
17	0.95	78	74.1	17.4	6.30	8.9	yes	642
18	0.99	78	77.2	17.8	6.40	9.0	yes	553
19	0.94	78	73.3	17.1	6.30	9.0	yes	630
20	0.89	78	69.4	18.1	6.40	8.7	yes	616
21	0.97	78	75.7	18.4	6.40	8.6	yes	591
22	0.93	78	72.5	18.8	6.30	8.0	yes	564
23	0.9	78	70.2	19.2	6.20	7.5	yes	639
24	0.89	78	69.4	19.3	6.20	7.4	yes	551
25	0.93	78	72.5	19.7	6.30	7.6	yes	586
26	0.9	78	70.2	20.0	6.20	7.5	yes	620
27	0.93	78	72.5	20.0	6.00	6.6	yes	545
28	0.95	78	74.1	20.2	6.10	6.8	yes	539
29	0.89	78	69.4	20.1	6.30	7.3	yes	533
30	0.99	78	77.2	19.9	6.10	7.0	yes	591
31			0.0			4.2		

<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