


OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Oct-22

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

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 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 $\geq$ 0.2 mg/l? <span style="float: right;">Yes / No</span>
All daily turbidity readings $\leq$ 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: 11-1-22
	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

WTP - : 0301A

System Name:	Heceta WPUD	ID#: 41	00301A	Month/Year:	10/1/2022	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	0.94	78	73.3	21.1	6.80	8.3	yes	632
2	0.88	78	68.6	21.1	6.60	7.7	yes	608
3	0.88	78	68.6	20.9	6.70	8.1	yes	635
4	0.93	78	72.5	20.7	6.90	8.9	yes	674
5	0.92	78	71.8	20.6	6.70	8.3	yes	627
6	0.89	78	69.4	20.6	6.70	8.2	yes	669
7	0.93	78	72.5	20.4	6.60	8.1	yes	677
8	0.93	78	72.5	20.5	6.80	8.6	yes	640
9	0.89	78	69.4	20.3	6.70	8.4	yes	624
10	0.9	78	70.2	20.3	6.50	7.8	yes	671
11	0.88	78	68.6	20.1	6.40	7.6	yes	625
12	0.92	78	71.8	20.2	6.40	7.6	yes	678
13	0.88	78	68.6	20.1	6.40	7.6	yes	638
14	0.88	78	68.6	19.9	6.60	8.3	yes	690
15	0.9	78	70.2	20.0	6.40	7.7	yes	641
16	0.86	78	67.1	19.9	6.40	7.7	yes	647
17	0.83	78	64.7	19.8	6.30	7.4	yes	649
18	0.88	78	68.6	19.7	6.60	8.4	yes	687
19	0.83	78	64.7	19.6	6.40	7.8	yes	639
20	0.9	78	70.2	19.5	6.60	8.6	yes	608
21	0.9	78	70.2	19.4	6.80	9.3	yes	683
22	0.9	78	70.2	19.2	6.60	8.7	yes	624
23	0.86	78	67.1	18.7	6.50	8.7	yes	613
24	0.81	78	63.2	18.6	6.60	9.0	yes	607
25	0.82	78	64.0	18.3	6.60	9.2	yes	670
26	0.9	78	70.2	18.2	6.70	9.7	yes	641
27	0.86	78	67.1	17.8	6.30	8.5	yes	630
28	0.83	78	64.7	17.9	6.50	9.1	yes	656
29	0.94	78	73.3	17.9	6.70	9.9	yes	662
30	0.89	78	69.4	17.8	6.40	8.9	yes	650
31	0.91	78	71.0	17.5	6.80	10.6	yes	649

<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