

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Jun-21

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	0.03	0.03	0.03	0.06
2	0.03	0.03	0.03	0.03	0.03	0.03	0.05
3	0.03	off	0.03	0.03	off	off	0.05
4	0.03	off	0.03	0.03	0.03	0.03	0.04
5	0.03	off	0.03	0.03	0.03	off	0.04
6	0.03	off	0.03	0.03	off	0.03	0.05
7	0.03	0.03	0.03	0.03	0.03	0.03	0.05
8	off	off	0.03	0.03	0.03	off	0.04
9	0.03	off	0.03	0.03	0.03	off	0.04
10	off	off	0.03	0.03	off	off	0.04
11	off	off	0.03	0.03	0.03	0.03	0.04
12	0.03	off	0.03	off	0.03	off	0.04
13	off	off	0.03	0.03	off	0.03	0.04
14	off	off	0.03	0.03	0.02	off	0.04
15	0.03	off	0.03	0.03	off	0.03	0.03
16	0.03	0.03	0.03	0.03	off	0.03	0.03
17	off	off	0.03	0.03	0.03	off	0.04
18	0.03	off	0.03	0.03	0.03	off	0.04
19	off	off	0.02	0.02	off	off	0.04
20	0.03	off	0.03	0.03	0.03	0.03	0.04
21	0.03	0.03	0.03	0.03	0.03	off	0.04
22	0.04	off	0.03	0.03	off	0.03	0.04
23	off	0.03	0.03	0.03	0.03	off	0.04
24	off	off	0.03	0.03	0.03	0.03	0.05
25	off	0.03	0.03	0.03	0.03	0.03	0.04
26	0.03	0.03	0.03	0.03	off	0.03	0.04
27	0.03	off	0.03	0.03	0.03	0.03	0.05
28	off	off	0.03	0.03	0.03	0.03	0.04
29	0.03	0.03	0.03	0.03	off	0.03	0.04
30	off	off	0.03	0.03	off	0.03	0.05
31							

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

Notes:	Carl Neville	
	SIGNATURE: 	DATE: 7-1-2021
	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 WPU D	ID#: 41	00301A	Month/Year:	6/1/2021	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	0.89	78	69.4	18.3	6.40	8.6	yes	537
2	0.96	78	74.9	18.7	6.40	8.4	yes	603
3	0.94	78	73.3	18.9	6.40	8.3	yes	579
4	0.92	78	71.8	19.1	6.40	8.2	yes	585
5	0.9	78	70.2	19.5	6.40	7.9	yes	585
6	0.94	78	73.3	19.3	6.40	8.2	yes	631
7	0.92	78	71.8	19.2	6.40	8.1	yes	600
8	0.93	78	72.5	18.8	6.40	8.3	yes	608
9	0.91	78	71.0	18.8	6.40	8.3	yes	606
10	0.93	78	72.5	19.0	6.40	8.0	yes	591
11	0.91	78	71.0	19.0	6.40	8.0	yes	582
12	0.99	78	77.2	18.8	6.40	8.4	yes	576
13	0.92	78	71.8	18.6	6.40	8.5	yes	542
14	0.94	78	73.3	18.6	6.40	8.5	yes	567
15	1.07	78	83.5	18.8	6.30	8.2	yes	602
16	1.01	78	78.8	19.1	6.30	7.9	yes	605
17	1.02	78	79.6	19.3	6.30	7.8	yes	610
18	0.93	78	72.5	19.5	6.30	7.7	yes	620
19	0.91	78	71.0	19.7	6.30	7.5	yes	569
20	0.99	78	77.2	19.8	6.30	7.6	yes	612
21	0.99	78	77.2	20.4	6.30	5.0	yes	634
22	0.93	78	72.5	20.2	6.30	7.3	yes	604
23	0.98	78	76.4	20.3	6.40	7.6	Yes	624
24	0.97	78	75.7	20.3	6.30	7.3	Yes	618
25	0.95	78	74.1	20.6	6.30	7.1	yes	652
26	0.96	78	74.9	21.0	6.40	7.2	yes	611
27	0.95	78	74.1	21.5	6.20	6.4	yes	626
28	0.96	78	74.9	21.4	6.30	6.7	yes	614
29	0.99	78	77.2	21.5	6.30	6.7	yes	590
30	0.9	78	70.2	21.2	6.30	6.8	yes	647
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