

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Feb-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	0.05	off	off	0.03	0.05
2	0.04	off	0.03	off	off	0.04	0.05
3	off	off	0.03	0.04	0.04	off	0.05
4	off	off	0.04	0.04	0.04	off	0.05
5	off	0.03	off	off	off	0.03	0.05
6	0.03	0.03	0.04	off	off	0.03	0.05
7	off	off	0.03	off	off	0.03	0.05
8	off	off	0.03	off	off	off	0.05
9	0.04	off	0.04	0.04	off	0.04	0.07
10	0.04	0.04	0.04	off	off	off	0.08
11	0.04	off	0.04	0.04	off	off	0.07
12	off	0.03	0.04	0.04	0.04	off	0.05
13	off	off	0.03	off	off	0.04	0.06
14	off	off	0.03	off	off	0.03	0.05
15	off	off	0.03	0.04	off	off	0.05
16	0.04	off	off	0.04	off	0.03	0.05
17	0.04	0.04	0.04	off	off	off	0.04
18	0.04	off	0.04	0.04	off	off	0.05
19	off	0.04	off	0.04	0.04	off	0.05
20	off	off	0.03	0.04	off	0.04	0.05
21	0.04	off	0.04	off	off	0.04	0.04
22	off	off	0.03	0.04	off	off	0.05
23	0.04	off	off	0.04	off	0.04	0.05
24	0.04	0.04	0.04	0.04	off	off	0.05
25	0.04	off	off	0.04	off	off	0.05
26	0.04	off	0.04	0.04	0.04	off	0.07
27	off	off	0.04	0.04	off	off	0.05
28	0.04	off	off	0.04	off	off	0.05
29							
30							
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>		

Notes: Carl Neville  
 SIGNATURE:  DATE: 3-3-21  
 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 Efl. (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:	2/1/2021	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>	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	0.98	78	76.4	9.0	6.50	17.3	yes	502
2	1	78	78.0	8.9	6.50	17.4	yes	577
3	1.01	78	78.8	8.8	6.20	15.9	yes	473
4	1.02	78	79.6	8.6	6.20	16.1	yes	459
5	1.04	78	81.1	8.9	6.30	16.4	yes	510
6	1.02	78	79.6	8.9	6.30	16.3	yes	465
7	1.03	78	80.3	9.0	6.30	16.2	yes	469
8	1	78	78.0	8.9	6.50	17.4	yes	488
9	1.03	78	80.3	8.9	6.50	17.5	yes	553
10	1.12	78	87.4	8.7	6.50	17.9	yes	492
11	1.05	78	81.9	8.8	6.40	17.1	yes	539
12	0.97	78	75.7	9.0	6.50	17.3	yes	534
13	0.93	78	72.5	8.9	6.50	17.3	yes	507
14	0.95	78	74.1	9.1	6.40	16.6	yes	495
15	0.92	78	71.8	9.0	6.50	17.2	yes	483
16	0.95	78	74.1	8.9	6.40	16.8	yes	563
17	0.94	78	73.3	8.9	6.60	17.9	yes	490
18	0.95	78	74.1	9.0	6.50	17.2	yes	572
19	0.97	78	75.7	9.1	6.60	17.8	yes	536
20	0.94	78	73.3	8.9	6.60	17.9	yes	541
21	0.93	78	72.5	9.0	6.50	17.2	yes	540
22	0.93	78	72.5	9.2	6.40	16.4	yes	504
23	0.96	78	74.9	9.2	6.40	16.5	yes	557
24	0.99	78	77.2	9.0	6.40	16.7	yes	566
25	0.95	78	74.1	9.1	6.40	16.6	yes	506
26	0.99	78	77.2	9.1	6.30	16.1	yes	537
27	0.97	78	75.7	9.0	6.40	16.7	yes	546
28	0.98	78	76.4	9.2	6.40	16.5	yes	549
29		78	0.0			4.2		
30		78	0.0			4.2		
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