

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Oct-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 ¹ [NTU]
1	off	off	0.04	off	off	0.04	0.09
2	off	off	0.04	0.04	off	off	0.05
3	0.04	off	0.04	0.04	0.04	0.04	0.05
4	off	0.04	0.04	0.04	0.04	0.04	0.05
5	off	0.04	0.04	0.04	off	0.04	0.05
6	off	off	0.04	0.04	off	0.04	0.05
7	off	off	0.03	0.03	off	off	0.05
8	0.04	off	0.03	0.03	0.03	off	0.04
9	0.03	0.03	0.03	off	off	0.04	0.05
10	off	off	0.03	off	off	0.04	0.05
11	off	off	0.03	0.03	off	0.03	0.05
12	off	off	0.03	off	off	0.03	0.04
13	0.03	0.03	off	0.04	off	off	0.04
14	0.03	off	off	0.03	0.04	0.04	0.05
15	off	off	0.03	0.03	0.04	off	0.05
16	off	0.04	off	0.03	off	off	0.05
17	off	0.03	off	0.04	off	off	0.04
18	off	0.04	off	0.03	off	0.04	0.04
19	0.03	0.03	0.03	off	off	0.04	0.04
20	off	off	0.03	0.03	0.04	off	0.04
21	0.04	off	off	0.04	off	0.04	0.04
22	0.03	off	0.03	off	off	0.03	0.04
23	0.03	0.03	0.03	off	0.03	off	0.04
24	off	0.03	off	off	off	0.03	0.04
25	off	off	0.03	0.03	off	0.03	0.04
26	off	off	0.03	0.03	0.03	0.03	0.04
27	0.03	0.03	0.03	0.03	0.03	off	0.05
28	0.03	off	0.03	0.03	0.03	off	0.05
29	off	0.03	off	0.03	0.03	0.03	0.04
30	off	off	0.03	0.03	off	off	0.04
31	0.03	off	0.03	0.03	off	off	0.04

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

Notes:	Carl Neville	
	SIGNATURE: 	DATE: 11-2-21
	PHONE #: (541) 997-2446	CERT #: FE0103

¹ 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. ² 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:	10/1/2021	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.01	78	78.8	18.2	6.50	9.1	Yes	589
2	1	78	78.0	18.1	6.50	9.2	yes	626
3	1.03	78	80.3	18.0	6.50	9.3	yes	553
4	1.02	78	79.6	18.1	6.50	9.2	yes	629
5	1.05	78	81.9	18.0	6.50	9.3	yes	569
6	1.02	78	79.6	17.5	6.50	9.6	yes	575
7	0.99	78	77.2	17.3	6.40	9.3	yes	569
8	1.04	78	81.1	17.1	6.50	9.9	yes	654
9	1.04	78	81.1	17.2	6.40	9.4	yes	598
10	0.98	78	76.4	17.2	6.50	9.7	yes	610
11	0.98	78	76.4	16.8	6.50	10.0	yes	630
12	1	78	78.0	16.5	6.40	9.8	yes	666
13	1	78	78.0	16.5	6.40	9.8	yes	642
14	1	78	78.0	16.4	6.40	9.9	yes	654
15	1.03	78	80.3	16.2	6.30	9.7	yes	622
16	0.98	78	76.4	16.2	6.40	10.0	yes	569
17	0.95	78	74.1	16.3	6.40	9.9	yes	627
18	0.97	78	75.7	16.0	6.40	10.1	yes	640
19	1	78	78.0	15.9	6.40	10.2	yes	597
20	1.02	78	79.6	15.7	6.30	10.0	yes	610
21	0.96	78	74.9	15.8	6.40	10.3	yes	582
22	0.99	78	77.2	15.6	6.30	10.1	yes	687
23	0.99	78	77.2	15.5	6.30	10.1	yes	626
24	0.99	78	77.2	15.3	6.40	10.7	yes	644
25	1.01	78	78.8	15.2	6.40	10.8	yes	579
26	1.04	78	81.1	14.8	6.40	11.1	yes	609
27	0.97	78	75.7	14.7	6.30	10.7	yes	554
28	0.98	78	76.4	14.7	6.30	10.7	yes	644
29	0.98	78	76.4	14.8	6.50	11.4	yes	542
30	0.95	78	74.1	14.6	6.30	10.7	yes	629
31	0.93	78	72.5	14.5	6.30	10.8	yes	619

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012