

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

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

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

Notes:	Carl Neville
	SIGNATURE: 
	DATE: 2-2-2022
	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:	1/1/2022	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	78	78.0	9.5	6.40	16.2	Yes	610
2	1.02	78	79.6	9.6	6.40	16.2	Yes	603
3	1	78	78.0	9.9	7.00	19.4	yes	543
4	0.99	78	77.2	9.8	6.60	17.0	yes	509
5	1	78	78.0	8.7	6.40	17.1	yes	551
6	0.98	78	76.4	8.9	6.70	18.6	yes	496
7	1.02	78	79.6	8.9	6.20	15.8	yes	521
8	1.01	78	78.8	8.8	6.30	16.4	yes	533
9	1	78	78.0	8.7	6.40	17.1	yes	494
10	0.98	78	76.4	8.8	6.30	16.4	yes	604
11	1.02	78	79.6	9.2	6.30	16.0	yes	549
12	1.01	78	78.8	9.3	6.70	18.2	yes	562
13	1.02	78	79.6	9.6	6.50	16.7	yes	649
14	1	78	78.0	9.1	6.30	16.1	yes	574
15	0.98	78	76.4	9.1	6.70	18.4	yes	546
16	0.98	78	76.4	9.2	6.40	16.5	yes	583
17	1	78	78.0	9.0	6.40	16.8	yes	637
18	1	78	78.0	9.2	6.50	17.1	yes	520
19	0.94	78	73.3	9.4	6.50	16.8	yes	593
20	1	78	78.0	9.5	6.30	15.7	yes	600
21	0.95	78	74.1	9.2	6.40	16.4	yes	614
22	1	78	78.0	9.1	6.40	16.6	yes	602
23	0.99	78	77.2	9.2	6.40	16.5	yes	498
24	1	78	78.0	9.0	6.40	16.8	yes	634
25	1	78	78.0	8.9	6.30	16.3	yes	589
26	1.04	78	81.1	8.9	6.40	16.9	yes	541
27	0.97	78	75.7	8.8	6.30	16.3	yes	580
28	1	78	78.0	8.7	6.80	19.6	yes	591
29	1.03	78	80.3	8.7	6.60	18.3	yes	588
30	1	78	78.0	8.9	6.90	20.0	yes	588
31	1	78	78.0	8.8	6.70	18.8	yes	517

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