

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: May-23

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	0.03	off	0.03	0.03	0.05	0.03	0.08
2	off	off	0.03	0.03	0.03	0.03	0.06
3	off	off	0.03	0.03	0.03	0.03	0.06
4	off	off	0.03	0.03	0.03	off	0.08
5	off	0.03	off	0.03	off	0.03	0.05
6	0.03	0.03	0.03	0.03	off	off	0.05
7	0.03	off	off	0.03	off	off	0.06
8	0.03	off	0.03	0.03	0.03	off	0.07
9	off	off	0.03	0.03	0.03	0.04	0.05
10	off	off	0.03	0.03	0.03	0.03	0.05
11	off	off	0.03	0.03	0.03	0.03	0.06
12	off	off	0.03	0.03	0.03	0.03	0.05
13	0.03	0.03	0.03	0.03	0.03	0.03	0.04
14	off	off	0.03	0.03	0.03	0.03	0.06
15	0.03	0.03	0.03	0.03	0.03	0.03	0.05
16	0.03	0.03	0.03	0.03	0.03	off	0.03
17	off	off	0.03	0.03	off	0.03	0.04
18	off	off	0.03	0.03	0.03	off	0.05
19	off	off	0.03	0.03	off	0.03	0.04
20	0.03	0.03	0.03	0.03	0.03	0.03	0.04
21	off	off	0.03	off	off	0.02	0.04
22	off	off	0.03	0.03	0.03	0.03	0.04
23	0.03	0.03	0.03	0.03	off	0.03	0.05
24	off	off	0.03	0.03	0.03	0.03	0.05
25	off	0.03	0.03	0.03	0.03	off	0.04
26	0.03	off	0.03	0.03	0.03	0.03	0.04
27	0.03	0.03	0.03	0.03	off	0.03	0.04
28	off	off	0.03	0.03	0.03	off	0.05
29	off	off	0.03	0.03	0.03	0.03	0.04
30	0.03	0.03	0.03	0.03	0.03	0.03	0.07
31	off	off	0.03	0.03	0.03	off	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: 6-2-2023
 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:	May-23	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	0.99	78	77.2	14.6	6.70	12.5	yes	609
2	0.94	78	73.3	14.9	6.70	12.2	yes	600
3	0.97	78	75.7	14.8	6.60	11.9	yes	624
4	0.98	78	76.4	15.1	6.70	12.1	yes	583
5	1.04	78	81.1	15.1	6.90	13.1	yes	570
6	1	78	78.0	15.3	6.80	12.4	yes	586
7	0.97	78	75.7	15.1	6.90	13.0	yes	624
8	0.98	78	76.4	15.5	6.90	12.7	yes	567
9	0.98	78	76.4	15.0	6.70	12.2	yes	617
10	0.96	78	74.9	16.3	6.60	10.7	yes	585
11	0.96	78	74.9	16.6	6.80	11.3	yes	617
12	0.97	78	75.7	16.7	6.80	11.2	yes	627
13	1.04	78	81.1	17.1	6.40	9.5	yes	465
14	1.01	78	78.8	17.9	6.90	10.8	yes	557
15	1.05	78	81.9	18.1	6.40	8.9	yes	505
16	0.99	78	77.2	17.8	7.30	12.6	yes	577
17	1	78	78.0	17.6	6.80	10.6	yes	530
18	0.97	78	75.7	17.9	7.10	11.6	yes	575
19	0.99	78	77.2	18.0	7.00	11.1	yes	613
20	1.03	78	80.3	18.7	6.30	8.2	yes	543
21	0.94	78	73.3	19.4	6.80	9.3	yes	616
22	0.93	78	72.5	19.4	6.70	9.0	yes	568
23	0.97	78	75.7	18.5	6.80	10.0	yes	619
24	0.93	78	72.5	19.1	6.60	8.8	yes	569
25	0.95	78	74.1	19.2	6.70	9.1	yes	635
26	0.94	78	73.3	19.5	6.90	9.6	yes	638
27	0.96	78	74.9	19.9	6.90	9.4	yes	644
28	0.91	78	71.0	19.7	6.50	8.1	yes	650
29	0.91	78	71.0	19.8	6.60	8.4	yes	638
30	1	78	78.0	20.2	6.10	6.8	yes	648
31	0.91	78	71.0	20.0	6.60	8.3	yes	589

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