

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Feb-24

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

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: 3-1-24
	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 WPU D	ID#: 41	00301A	Month/Year:	Feb-24	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	1.1	78	85.8	12.9	7.00	15.8	Yes	627
2	1.03	78	80.3	12.4	7.00	16.6	yes	658
3	0.98	78	76.4	12.4	6.70	14.9	yes	595
4	0.94	78	73.3	12.3	6.90	16.0	yes	598
5	0.96	78	74.9	12.6	6.90	15.3	yes	591
6	1	78	78.0	12.4	6.90	16.0	yes	637
7	0.95	78	74.1	12.3	6.60	14.5	yes	582
8	0.97	78	75.7	12.2	6.80	15.6	yes	603
9	1.03	78	80.3	12.4	6.80	15.5	yes	664
10	1.04	78	81.1	12.6	6.70	14.4	yes	597
11	1.04	78	81.1	12.8	6.80	14.7	yes	582
12	1.09	78	85.0	12.8	6.70	14.3	yes	663
13	1.09	78	85.0	12.2	6.60	14.8	yes	575
14	1.03	78	80.3	12.2	6.30	13.3	yes	571
15	0.91	78	71.0	11.9	6.50	14.3	yes	594
16	0.88	78	68.6	12.0	6.70	15.1	yes	611
17	0.95	78	74.1	11.8	6.80	16.0	yes	650
18	0.9	78	70.2	11.8	7.00	17.0	yes	607
19	0.89	78	69.4	12.0	7.00	16.8	yes	617
20	0.9	78	70.2	12.2	6.50	11.0	yes	560
21	0.9	78	70.2	11.8	7.00	17.0	yes	597
22	0.88	78	68.6	12.3	7.10	17.0	yes	623
23	0.88	78	68.6	12.6	7.00	15.8	yes	589
24	0.93	78	72.5	12.3	6.70	14.9	yes	612
25	0.92	78	71.8	12.5	6.70	14.3	yes	656
26	0.96	78	74.9	11.8	6.40	14.0	yes	514
27	0.95	78	74.1	11.8	6.40	14.0	yes	600
28	0.95	78	74.1	11.9	6.50	14.4	yes	627
29	0.89	78	69.4	11.7	6.50	14.4	yes	548
30			0.0			4.2		
31			0.0			4.2		

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