

OHA - Drinking Water Program -Turbidity Monitoring Report Form


County: Lane

Conventional or Direct Filtration

Month/Year: Mar-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	0.04	off	off	0.04	off	off	0.08
2	off	0.04	off	0.04	0.04	off	0.05
3	off	0.04	0.05	0.04	off	off	0.05
4	0.05	off	0.04	off	off	0.04	0.05
5	off	off	0.04	0.04	0.04	off	0.05
6	off	off	0.04	0.05	off	off	0.06
7	0.04	off	off	0.04	off	off	0.05
8	0.04	off	off	0.04	off	off	0.05
9	0.04	0.04	off	0.04	off	0.04	0.05
10	0.04	off	0.04	0.05	off	off	0.05
11	0.04	off	off	0.05	0.04	off	0.05
12	off	off	0.04	0.05	0.04	0.04	0.05
13	off	off	0.04	0.04	off	off	0.06
14	0.04	off	0.04	off	off	0.04	0.06
15	off	off	0.04	0.04	0.05	off	0.09
16	off	0.04	off	0.04	off	off	0.05
17	0.04	0.04	0.04	0.04	off	off	0.06
18	0.04	off	off	0.04	off	off	0.05
19	off	0.04	off	0.04	off	off	0.06
20	0.04	0.04	0.04	0.04	off	off	0.05
21	0.04	off	off	0.04	off	off	0.05
22	0.04	off	0.04	off	off	0.04	0.05
23	off	off	0.03	off	off	0.04	0.04
24	0.04	0.04	0.04	0.04	off	off	0.05
25	0.04	off	0.04	off	off	0.03	0.05
26	off	off	0.03	0.04	0.04	off	0.05
27	off	off	0.03	0.04	off	0.03	0.04
28	0.03	off	off	0.03	off	off	0.04
29	0.03	off	0.03	off	0.04	0.03	0.05
30	0.03	0.03	0.03	0.03	off	off	0.04
31	0.03	off	off	0.04	off	off	0.05

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: 4-1-21
	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:	3/1/2021	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.96	78	74.9	9.2	6.50	17.0	Yes	563
2	0.97	78	75.7	9.3	6.50	16.9	yes	525
3	0.99	78	77.2	9.4	6.50	16.9	yes	603
4	0.95	78	74.1	9.5	6.50	16.7	yes	499
5	0.96	78	74.9	9.5	6.30	15.6	yes	552
6	0.92	78	71.8	9.1	6.50	17.1	yes	539
7	0.94	78	73.3	9.2	6.30	15.9	yes	527
8	0.93	78	72.5	9.2	6.40	16.4	yes	523
9	0.95	78	74.1	9.1	6.50	17.1	yes	515
10	0.95	78	74.1	9.1	6.40	16.6	yes	533
11	0.94	78	73.3	9.3	6.40	16.3	yes	544
12	0.97	78	75.7	9.3	6.20	15.3	yes	492
13	0.95	78	74.1	9.5	6.30	15.6	yes	522
14	0.93	78	72.5	9.6	6.40	16.0	yes	554
15	0.95	78	74.1	9.3	6.30	15.8	yes	565
16	0.92	78	71.8	9.3	6.50	16.9	yes	554
17	0.95	78	74.1	9.3	6.60	17.5	yes	579
18	0.92	78	71.8	9.4	6.40	16.2	yes	534
19	0.91	78	71.0	9.5	6.40	16.1	yes	578
20	0.93	78	72.5	9.4	6.50	16.8	yes	571
21	0.92	78	71.8	9.5	6.50	16.6	yes	545
22	0.93	78	72.5	9.4	6.40	16.2	yes	528
23	0.93	78	72.5	9.5	6.40	16.1	yes	584
24	0.95	78	74.1	9.8	6.40	15.8	yes	516
25	0.91	78	71.0	9.7	6.40	15.9	yes	548
26	0.95	78	74.1	9.9	6.30	15.2	yes	533
27	0.92	78	71.8	10.0	6.40	15.6	yes	577
28	0.92	78	71.8	10.4	6.40	15.2	yes	524
29	0.93	78	72.5	10.1	6.50	16.0	yes	554
30	0.9	78	70.2	10.1	6.50	16.0	yes	504
31	0.92	78	71.8	10.2	6.40	15.4	yes	528

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