

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Mar-22

System Name: Haceta WPUID 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	0.03	0.03	off	off	0.04	0.05
2	off	off	0.03	off	off	0.03	0.09
3	off	off	0.03	0.04	0.04	off	0.04
4	0.03	off	off	0.03	0.04	0.04	0.07
5	0.04	off	0.03	0.04	off	off	0.05
6	0.04	off	off	0.04	off	off	0.05
7	0.03	off	0.03	0.04	0.04	off	0.04
8	off	off	0.03	off	0.04	off	0.05
9	off	off	0.04	off	0.04	off	0.10
10	0.03	0.03	0.04	off	0.03	off	0.04
11	off	0.05	off	0.03	0.03	off	0.05
12	off	0.03	off	0.03	off	0.04	0.04
13	off	off	0.03	off	0.03	off	0.04
14	off	off	off	off	0.04	0.04	0.05
15	0.04	0.04	0.03	0.04	off	0.04	0.05
16	off	off	0.03	off	off	off	0.05
17	0.03	off	0.03	0.03	off	off	0.04
18	off	off	0.03	0.04	0.04	0.04	0.05
19	0.04	off	0.03	0.04	off	off	0.05
20	0.03	off	off	0.03	off	off	0.06
21	0.03	off	0.03	off	off	0.04	0.05
22	off	off	0.04	0.03	0.04	0.04	0.05
23	0.04	0.04	0.04	off	0.04	0.04	0.06
24	off	off	0.04	0.04	off	0.04	0.09
25	off	off	0.04	off	0.04	0.04	0.06
26	0.04	0.04	0.04	off	off	0.04	0.05
27	off	off	0.04	off	0.04	off	0.06
28	off	off	0.04	off	0.04	0.04	0.06
29	off	off	0.04	0.04	0.04	off	0.06
30	0.04	off	0.04	0.04	0.04	off	0.07
31	off	0.04	0.04	0.04	0.04	off	0.06

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: 4-1-2022
 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: 3/1/2022 Disinfection *Giardia* Log Inactiv: 0.5

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	0.95	78	74.1	9.5	6.10	14.6	yes	522
2	0.89	78	69.4	9.8	6.90	18.7	yes	596
3	0.87	78	67.9	9.6	6.50	16.4	yes	542
4	0.97	78	75.7	9.8	6.40	15.9	yes	685
5	1	78	78.0	9.8	6.90	18.9	yes	563
6	0.97	78	75.7	9.8	6.50	16.4	yes	498
7	0.96	78	74.9	9.8	6.60	17.0	yes	520
8	0.95	78	74.1	9.8	6.40	15.8	yes	500
9	0.94	78	73.3	10.1	6.30	15.0	yes	509
10	0.98	78	76.4	10.0	6.40	15.7	yes	531
11	0.92	78	71.8	10.3	6.40	15.3	yes	557
12	0.91	78	71.0	10.3	6.40	15.3	yes	508
13	0.88	78	68.6	10.0	6.80	17.8	yes	598
14	0.9	78	70.2	10.0	6.90	18.4	yes	539
15	0.93	78	72.5	10.0	6.30	15.1	yes	655
16	0.88	78	68.6	10.0	6.30	15.0	yes	540
17	1	78	78.0	10.2	6.40	15.5	11	638
18	0.99	78	77.2	10.4	6.30	14.8	yes	579
19	1	78	78.0	10.6	6.40	15.1	yes	613
20	0.99	78	77.2	10.6	6.30	14.6	yes	508
21	0.99	78	77.2	10.7	6.30	14.5	yes	539
22	1.04	78	81.1	10.7	6.10	13.7	yes	530
23	1.06	78	82.7	11.1	6.20	13.8	yes	515
24	1.04	78	81.1	11.1	6.20	13.8	yes	525
25	1.02	78	79.6	11.4	6.30	14.0	yes	513
26	1.02	78	79.6	11.9	6.30	13.5	yes	533
27	0.98	78	76.4	11.9	6.70	15.4	yes	542
28	0.96	78	74.9	12.0	6.80	15.8	yes	604
29	0.95	78	74.1	12.2	6.50	14.1	yes	587
30	0.98	78	76.4	12.4	6.60	14.4	yes	589
31	0.97	78	75.7	12.6	6.50	13.2	yes	582

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