

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane


Conventional or Direct Filtration

Month/Year: Sep-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	off	0.03	0.03	0.04	0.04	0.05
2	off	0.04	0.04	0.03	0.04	off	0.05
3	off	off	0.03	0.03	off	0.04	0.05
4	0.04	0.04	0.04	0.04	0.04	off	0.05
5	0.04	off	0.03	0.04	0.04	0.04	0.05
6	off	off	0.04	0.04	0.04	0.04	0.05
7	off	0.04	0.04	0.04	0.04	0.04	0.04
8	off	off	0.04	0.04	off	0.04	0.05
9	0.04	off	0.03	0.04	0.04	0.04	0.05
10	0.04	0.04	0.04	0.04	0.04	0.04	0.05
11	off	0.05	off	0.04	0.04	off	0.05
12	off	off	0.04	0.04	0.04	0.04	0.05
13	0.04	0.04	0.04	0.04	off	0.04	0.05
14	off	off	0.04	0.04	0.04	off	0.06
15	off	off	0.04	off	0.04	off	0.05
16	off	off	0.03	0.04	0.04	0.04	0.05
17	0.04	0.04	0.04	0.04	off	0.04	0.04
18	off	off	0.04	off	0.04	off	0.05
19	0.04	off	0.04	0.04	off	0.04	0.04
20	0.04	0.04	0.04	0.04	off	0.04	0.05
21	off	off	0.04	0.04	0.04	0.04	0.05
22	0.04	off	off	0.04	0.04	off	0.05
23	off	0.04	0.04	off	0.06	0.04	0.05
24	0.05	0.04	0.04	0.04	off	off	0.05
25	off	0.04	0.04	0.04	off	0.04	0.05
26	off	off	0.04	0.04	0.04	0.04	0.05
27	off	0.04	0.04	0.04	0.04	off	0.05
28	0.04	off	0.04	0.04	off	0.04	0.05
29	off	off	0.04	0.04	0.04	off	0.05
30	0.04	off	0.04	0.04	0.04	off	0.05
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: 10-3-2022
	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: 9/1/2022 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	1.05	78	81.9	21.9	6.30	6.6	yes	586
2	1.04	78	81.1	22.1	6.30	6.5	yes	609
3	1	78	78.0	21.9	6.90	8.2	yes	590
4	1.08	78	84.2	21.8	6.40	6.9	yes	611
5	1.04	78	81.1	21.8	6.20	6.4	yes	663
6	1	78	78.0	21.7	6.00	5.9	yes	645
7	1.08	78	84.2	21.8	6.20	6.4	yes	576
8	1.02	78	79.6	21.3	6.40	7.1	yes	643
9	1.05	78	81.9	21.1	6.10	6.4	yes	672
10	1.08	78	84.2	21.9	6.10	6.1	yes	672
11	1.01	78	78.8	21.2	7.00	9.0	yes	676
12	1.04	78	81.1	20.9	6.20	6.8	yes	697
13	1	78	78.0	21.0	6.90	8.8	yes	665
14	0.97	78	75.7	20.9	6.80	8.5	yes	612
15	0.98	78	76.4	20.9	6.80	8.5	yes	616
16	1.03	78	80.3	20.4	6.10	6.8	yes	659
17	1	78	78.0	20.7	7.10	9.6	yes	633
18	0.98	78	76.4	20.3	7.00	9.5	yes	618
19	0.97	78	75.7	20.1	7.10	10.0	yes	676
20	0.96	78	74.9	20.1	6.40	7.7	yes	606
21	0.93	78	72.5	19.9	6.60	8.4	yes	634
22	0.99	78	77.2	20.1	6.90	9.3	yes	663
23	0.95	78	74.1	19.6	6.80	9.2	yes	676
24	1	78	78.0	19.6	6.80	9.3	yes	608
25	0.94	78	73.3	19.5	6.60	8.6	yes	633
26	0.99	78	77.2	19.7	6.20	7.3	yes	669
27	0.91	78	71.0	19.8	6.70	8.7	yes	617
28	0.91	78	71.0	19.4	7.00	10.0	yes	626
29	0.87	78	67.9	19.2	6.90	9.7	yes	640
30	0.94	78	73.3	19.0	6.90	10.0	yes	661
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