

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Aug-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	off	0.03	0.03	0.03	off	0.03	0.04
2	0.03	off	0.03	0.03	0.03	off	0.04
3	off	0.03	0.03	0.03	0.03	0.03	0.06
4	off	0.03	0.03	0.03	0.03	0.03	0.04
5	0.03	off	0.03	0.03	0.03	0.04	0.04
6	off	off	0.03	0.03	0.03	0.04	0.05
7	0.04	off	0.03	0.03	0.03	0.03	0.04
8	off	0.03	off	0.04	0.03	0.03	0.04
9	0.04	off	0.04	0.04	0.04	0.04	0.05
10	0.04	0.04	0.04	0.04	0.04	off	0.06
11	0.04	off	0.03	0.03	0.03	0.03	0.04
12	0.03	off	0.03	0.03	0.03	0.03	0.04
13	off	off	0.03	0.03	0.03	0.03	0.05
14	0.03	0.03	0.03	0.04	off	0.03	0.04
15	0.03	off	0.13	0.03	0.03	0.03	0.18
16	off	0.04	0.03	0.03	off	0.03	0.04
17	0.03	0.03	0.03	0.03	0.03	off	0.05
18	0.03	off	0.03	0.03	0.03	off	0.04
19	off	off	0.04	0.03	0.04	0.04	0.05
20	0.04	0.03	0.04	0.03	0.04	0.04	0.05
21	off	0.03	off	0.03	0.03	0.04	0.05
22	0.04	off	0.03	0.03	0.04	0.04	0.05
23	off	0.03	0.03	0.03	0.04	0.04	0.04
24	0.03	0.03	0.03	0.03	0.04	0.03	0.05
25	off	0.04	0.03	0.03	0.03	0.03	0.04
26	0.03	off	0.03	0.03	off	0.03	0.05
27	0.03	off	0.04	0.03	0.03	0.03	0.04
28	0.03	0.03	0.03	0.03	0.03	0.03	0.04
29	off	0.03	0.03	0.03	0.03	0.03	0.04
30	off	off	0.03	0.03	0.04	0.03	0.04
31	0.03	0.03	0.03	0.03	0.03	0.03	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: 8-2-21
	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:	Aug-21	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	0.87	78	67.9	22.6	6.20	5.9	yes	548
2	0.87	78	67.9	22.7	6.20	5.9	yes	608
3	0.83	78	64.7	22.6	6.20	5.9	yes	548
4	0.86	78	67.1	22.5	6.40	6.4	yes	593
5	0.85	78	66.3	22.6	6.40	6.4	yes	698
6	0.84	78	65.5	22.4	6.40	6.5	yes	650
7	0.92	78	71.8	22.7	6.30	6.1	yes	643
8	0.9	78	70.2	22.7	6.30	6.1	yes	641
9	0.88	78	68.6	22.6	6.40	6.4	yes	683
10	0.93	78	72.5	22.6	6.40	6.4	yes	630
11	0.93	78	72.5	22.5	6.20	6.0	yes	635
12	0.91	78	71.0	22.7	6.30	6.1	yes	692
13	0.91	78	71.0	22.7	6.20	5.9	yes	640
14	0.91	78	71.0	22.9	6.20	5.8	yes	595
15	0.89	78	69.4	22.8	6.30	6.1	yes	646
16	0.89	78	69.4	22.9	6.30	6.0	yes	676
17	0.92	78	71.8	22.7	6.40	6.4	yes	602
18	0.88	78	68.6	22.3	6.40	6.5	yes	632
19	0.87	78	67.9	22.2	6.40	6.6	yes	636
20	0.93	78	72.5	22.4	6.40	6.5	yes	611
21	0.98	78	76.4	22.2	6.30	6.4	yes	613
22	0.96	78	74.9	22.2	6.40	6.6	yes	668
23	0.98	78	76.4	21.7	6.30	6.6	yes	646
24	1.07	78	83.5	21.6	6.30	6.7	yes	649
25	1.02	78	79.6	21.5	6.30	6.7	yes	611
26	1.02	78	79.6	21.6	6.30	6.7	yes	627
27	0.99	78	77.2	21.5	6.30	6.7	yes	668
28	1.04	78	81.1	21.4	6.30	6.8	yes	605
29	0.98	78	76.4	21.4	6.30	6.8	yes	601
30	1.1	78	85.8	21.2	6.30	7.0	yes	626
31	1.1	78	85.8	21.0	6.30	7.1	yes	594

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