

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County:


Lane

Conventional or Direct Filtration

Month/Year:

Jun-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	0.04	0.04	0.04	0.04	off	0.07
2	off	0.04	off	0.04	off	off	0.07
3	0.04	off	0.03	0.04	0.04	off	0.06
4	off	0.04	0.04	0.04	0.04	off	0.08
5	0.03	off	0.04	0.04	off	off	0.06
6	0.03	off	0.03	0.04	off	0.03	0.05
7	0.03	off	0.03	0.03	0.03	0.03	0.06
8	0.03	0.03	0.03	0.03	0.03	off	0.04
9	off	0.03	0.03	0.03	0.03	off	0.05
10	0.03	0.03	0.03	0.03	0.03	0.03	0.04
11	0.03	off	0.03	0.03	0.03	0.03	0.05
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	0.04
14	off	off	0.03	0.03	0.03	0.03	0.04
15	0.03	0.03	0.03	0.03	0.03	0.03	0.04
16	0.03	off	0.03	0.03	0.03	0.03	0.04
17	0.03	off	0.03	0.03	0.03	0.03	0.04
18	0.03	off	0.03	0.03	0.03	0.03	0.04
19	0.03	0.03	0.03	0.03	0.03	0.03	0.04
20	off	off	0.03	0.03	0.03	0.03	0.05
21	0.03	off	0.03	0.03	0.03	0.03	0.04
22	0.03	0.03	0.03	0.03	0.03	0.03	0.03
23	off	0.03	off	0.03	off	off	0.04
24	0.03	off	0.03	0.03	0.03	0.03	0.04
25	0.03	0.03	0.03	0.03	0.03	0.03	0.03
26	0.03	off	0.02	0.02	off	0.03	0.03
27	0.02	off	0.03	0.03	0.03	0.03	0.07
28	off	off	0.03	0.03	0.03	0.03	0.04
29	0.03	off	0.03	0.03	0.03	0.03	0.04
30	off	0.03	off	0.03	0.03	0.03	0.04
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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		
Notes:		Carl Neville	
		SIGNATURE: 	DATE: 7-2-24
		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
Disinfection <i>Giardia</i> Log Inactiv:	0.5

System Name:	Heceta WPUD	ID#: 41	00301A	Month/Year:	Jun-24
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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	0.93	78	72.5	20.6	6.10	6.6	yes	503
2	0.87	78	67.9	20.2	6.30	7.3	yes	619
3	0.86	78	67.1	19.4	6.20	7.4	yes	612
4	0.92	78	71.8	19.2	6.20	7.5	yes	587
5	0.96	78	74.9	18.9	6.30	8.0	yes	605
6	0.93	78	72.5	19.0	6.20	7.6	yes	632
7	0.93	78	72.5	19.5	6.20	7.4	yes	657
8	0.99	78	77.2	20.3	6.10	6.8	yes	518
9	0.93	78	72.5	20.5	6.20	6.9	yes	629
10	0.92	78	71.8	20.5	6.20	6.9	yes	629
11	0.91	78	71.0	21.0	6.20	6.6	yes	650
12	0.93	78	72.5	20.8	6.20	6.7	yes	652
13	0.91	78	71.0	20.8	6.10	6.5	yes	667
14	0.9	78	70.2	20.7	6.30	7.0	yes	665
15	0.97	78	75.7	21.0	6.00	6.2	yes	517
16	0.9	78	70.2	20.9	6.10	6.4	yes	661
17	0.91	78	71.0	21.0	6.20	6.6	yes	642
18	1	78	78.0	21.0	6.10	6.5	yes	672
19	1.05	78	81.9	21.2	6.10	6.4	yes	636
20	1	78	78.0	21.4	6.10	6.3	yes	686
21	1.04	78	81.1	20.1	6.30	7.4	yes	692
22	1.12	78	87.4	21.9	6.00	5.9	yes	685
23	1.04	78	81.1	22.1	6.10	6.0	yes	642
24	1.02	78	79.6	21.9	6.20	6.3	yes	642
25	1.02	78	79.6	22.3	5.90	5.5	yes	559
26	0.97	78	75.7	22.6	6.10	5.8	yes	658
27	0.94	78	73.3	22.2	6.10	5.9	yes	644
28	0.95	78	74.1	22.1	6.10	5.9	yes	627
29	0.94	78	73.3	22.7	6.20	5.9	yes	672
30	0.93	78	72.5	22.9	6.40	6.3	yes	641
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.