

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Sep-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	off	0.03	0.03	0.03	0.03	0.04
2	off	0.03	0.03	0.03	0.03	0.04	0.04
3	off	0.03	0.03	0.03	0.03	0.03	0.04
4	0.03	0.03	0.03	0.03	0.03	0.03	0.04
5	off	0.04	0.03	0.03	0.03	0.03	0.05
6	off	off	0.03	0.03	0.03	0.03	0.04
7	0.03	off	0.03	0.03	0.03	0.03	0.04
8	0.03	0.03	0.03	0.03	off	0.03	0.03
9	off	off	0.03	0.03	off	0.03	0.04
10	off	0.03	0.03	0.03	0.03	0.03	0.04
11	0.03	0.03	0.03	0.03	off	0.03	0.04
12	off	0.03	off	0.03	0.03	off	0.03
13	0.03	off	0.03	0.03	0.03	0.03	0.04
14	0.03	0.03	0.03	0.03	0.03	0.03	0.04
15	off	off	0.03	0.03	off	0.03	0.04
16	off	0.03	0.03	0.03	0.03	off	0.04
17	off	0.03	0.03	0.03	off	0.03	0.04
18	0.03	off	0.04	0.03	off	off	0.04
19	off	off	0.03	0.03	off	0.03	0.04
20	off	0.03	0.03	0.03	off	0.03	0.04
21	off	off	0.03	0.03	off	0.03	0.04
22	0.03	0.03	0.03	0.03	0.03	off	0.04
23	off	off	0.03	0.03	0.03	off	0.05
24	0.03	off	0.03	0.03	0.03	0.03	0.05
25	off	off	0.03	0.03	off	off	0.04
26	0.03	off	0.03	0.03	off	0.03	0.04
27	0.03	0.03	0.03	0.03	0.04	off	0.05
28	0.04	off	0.04	0.04	0.05	off	0.07
29	0.04	off	0.04	0.04	off	0.04	0.05
30	0.04	0.04	0.04	off	off	0.04	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 Cl ₂ 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: 9-1-2021
	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:	9/1/2021	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	1.11	78	86.6	20.8	6.30	7.2	Yes	584
2	1.1	78	85.8	20.7	6.30	7.2	yes	640
3	1.13	78	88.1	20.6	6.30	7.3	yes	616
4	1.14	78	88.9	20.7	6.30	7.2	yes	623
5	1.12	78	87.4	20.9	6.20	6.8	yes	666
6	1.1	78	85.8	21.0	6.30	7.1	yes	685
7	1.1	78	85.8	20.9	6.50	7.7	yes	666
8	1.14	78	88.9	21.9	6.50	7.2	yes	573
9	1.1	78	85.8	20.8	6.50	7.7	yes	631
10	1.11	78	86.6	20.8	6.40	7.4	yes	631
11	1.11	78	86.6	20.8	6.50	7.7	yes	621
12	1.07	78	83.5	20.6	6.40	7.5	yes	626
13	1.12	78	87.4	20.4	6.40	7.7	yes	593
14	1.12	78	87.4	20.4	6.40	7.7	yes	600
15	1.07	78	83.5	20.5	6.40	7.6	yes	600
16	1.06	78	82.7	19.9	6.40	7.9	yes	580
17	1.05	78	81.9	20.0	6.40	7.8	yes	591
18	1.08	78	84.2	19.7	6.40	8.0	yes	549
19	1.02	78	79.6	19.2	6.50	8.5	yes	534
20	1.01	78	78.8	19.2	6.50	8.5	yes	605
21	1.02	78	79.6	19.3	6.30	7.8	yes	559
22	1.1	78	85.8	19.5	6.40	8.1	yes	640
23	1.04	78	81.1	19.4	6.40	8.1	yes	624
24	1.05	78	81.9	19.4	6.30	7.8	yes	653
25	1.02	78	79.6	19.4	6.40	8.1	yes	608
26	1.04	78	81.1	19.1	6.40	8.3	yes	564
27	1.06	78	82.7	19.0	6.40	8.4	yes	609
28	1	78	78.0	18.6	6.50	8.9	yes	647
29	1.01	78	78.8	18.4	6.40	8.7	yes	579
30	1.05	78	81.9	18.5	6.50	9.0	yes	583
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