


OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Lane
 Month/Year: May-21

Conventional or Direct Filtration

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

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: 6-1-2021
	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:	5/1/2021	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	0.98	78	76.4	15.2	6.60	11.5	Yes	586
2	0.91	78	71.0	15.8	6.60	11.0	yes	544
3	0.88	78	68.6	16.1	6.50	10.3	yes	560
4	0.89	78	69.4	16.0	6.60	10.8	yes	564
5	0.94	78	73.3	16.2	6.50	10.4	yes	490
6	0.89	78	69.4	16.3	6.40	9.8	yes	528
7	0.89	78	69.4	15.9	6.40	10.1	yes	535
8	0.88	78	68.6	16.2	6.40	9.9	yes	514
9	0.87	78	67.9	16.3	6.50	10.2	yes	527
10	0.88	78	68.6	16.3	6.40	9.8	yes	545
11	0.88	78	68.6	16.5	6.30	9.3	yes	480
12	0.91	78	71.0	16.7	6.40	9.6	yes	558
13	0.93	78	72.5	16.9	6.40	9.5	yes	585
14	0.95	78	74.1	17.2	6.40	9.3	yes	510
15	0.93	78	72.5	17.2	6.40	9.3	yes	555
16	0.94	78	73.3	17.4	6.40	9.2	yes	558
17	0.98	78	76.4	17.7	6.40	9.0	yes	518
18	0.89	78	69.4	17.3	6.40	9.2	yes	536
19	0.91	78	71.0	17.3	6.40	9.2	yes	618
20	0.91	78	71.0	17.3	6.40	9.2	yes	534
21	0.95	78	74.1	17.3	6.40	9.3	yes	586
22	0.93	78	72.5	17.5	6.40	9.1	yes	527
23	0.91	78	71.0	17.4	6.30	8.8	yes	557
24	0.95	78	74.1	17.1	6.40	9.4	yes	556
25	0.92	78	71.8	16.8	6.50	9.9	yes	495
26	0.92	78	71.8	16.8	6.40	9.6	yes	545
27	0.89	78	69.4	16.9	6.50	9.8	yes	530
28	0.91	78	71.0	18.4	6.60	9.2	yes	498
29	0.96	78	74.9	17.3	6.50	9.6	yes	510
30	0.91	78	71.0	17.6	6.40	9.0	yes	539
31	0.9	78	70.2	18.0	6.50	9.1	yes	528

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