


OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane
 Month/Year: Jan-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	0.04	off	off	0.05	
2	0.03	off	0.04	off	0.03	0.03	0.04	
3	off	off	0.03	0.04	off	off	0.05	
4	0.04	off	0.03	off	0.04	0.04	0.04	
5	off	off	0.03	0.04	off	0.03	0.05	
6	0.03	0.03	0.04	0.04	off	off	0.04	
7	0.04	off	off	0.04	0.03	off	0.04	
8	off	off	0.03	0.04	0.04	off	0.05	
9	off	0.03	off	off	0.04	off	0.05	
10	off	off	0.03	0.04	off	off	0.05	
11	0.03	off	0.04	0.03	0.04	off	0.05	
12	off	off	0.04	0.04	off	off	0.06	
13	off	0.03	off	off	off	0.03	0.05	
14	off	off	0.03	0.04	0.03	0.04	0.04	
15	off	off	0.03	0.03	off	0.03	0.04	
16	0.04	0.04	0.03	0.04	off	0.04	0.04	
17	0.04	off	0.03	off	off	0.04	0.04	
18	off	off	0.03	off	off	0.04	0.05	
19	off	off	off	0.04	0.04	off	0.05	
20	off	off	0.03	off	off	off	0.05	
21	0.04	off	0.03	0.03	off	off	0.05	
22	off	0.03	off	0.03	0.04	off	0.05	
23	off	off	0.03	0.04	off	off	0.05	
24	0.03	off	off	0.04	off	off	0.04	
25	0.04	off	0.03	off	0.03	0.04	0.07	
26	0.04	0.04	0.03	0.04	off	off	0.05	
27	0.05	off	off	0.03	off	off	0.05	
28	0.03	off	off	0.03	off	off	0.04	
29	0.04	off	off	0.04	off	0.04	0.05	
30	0.04	0.04	0.04	off	off	0.04	0.04	
31	off	off	0.03	off	off	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 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: 2-2-21
	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: 1/1/2021	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	0.94	78	73.3	10.0	6.50	16.2	Yes	548
2	0.95	78	74.1	10.0	6.70	17.3	yes	503
3	0.92	78	71.8	9.9	6.50	16.2	yes	536
4	0.94	78	73.3	10.0	6.60	16.7	yes	597
5	0.93	78	72.5	9.9	6.80	18.0	yes	555
6	0.97	78	75.7	9.8	6.80	18.2	yes	543
7	0.96	78	74.9	9.8	6.80	18.2	yes	560
8	0.95	78	74.1	9.9	6.80	18.0	yes	505
9	0.95	78	74.1	9.9	6.70	17.4	yes	568
10	0.96	78	74.9	9.9	6.60	16.9	yes	484
11	1	78	78.0	10.4	6.50	15.9	yes	497
12	0.96	78	74.9	10.3	6.90	18.2	yes	523
13	0.97	78	75.7	10.5	6.70	16.8	yes	476
14	1.06	78	82.7	10.5	6.40	15.3	yes	585
15	0.99	78	77.2	10.9	6.50	15.3	yes	513
16	0.92	78	71.8	10.5	6.70	16.7	yes	535
17	0.88	78	68.6	10.9	6.70	16.2	yes	537
18	0.98	78	76.4	10.3	6.80	17.6	yes	498
19	0.94	78	73.3	10.4	6.80	17.4	yes	616
20	0.96	78	74.9	9.9	6.80	18.0	yes	499
21	0.99	78	77.2	10.1	6.80	17.9	yes	527
22	1	78	78.0	10.0	6.80	18.0	yes	562
23	1	78	78.0	9.7	6.80	18.4	yes	540
24	1.03	78	80.3	9.8	6.80	18.3	yes	528
25	1.08	78	84.2	8.9	7.00	20.9	yes	527
26	0.94	78	73.3	8.8	6.90	20.0	yes	524
27	0.97	78	75.7	8.6	6.90	20.3	yes	527
28	0.97	78	75.7	8.6	6.90	20.3	yes	518
29	1.01	78	78.8	8.5	6.80	19.9	yes	575
30	1	78	78.0	8.6	6.80	19.7	yes	507
31	0.98	78	76.4	9.8	6.90	18.8	yes	589

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