

OHA - Drinking Water Program -Turbidity Monitoring Report Form


County: Lane

Conventional or Direct Filtration

Month/Year: Nov-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	0.03	off	0.03	0.03	off	0.03	0.04	
2	0.03	0.03	0.03	0.03	0.03	off	0.04	
3	off	0.03	off	0.03	off	off	0.04	
4	0.03	off	0.03	0.03	0.03	off	0.03	
5	off	0.03	off	0.03	0.03	0.03	0.04	
6	0.03	0.03	0.03	0.03	0.03	off	0.04	
7	0.03	off	off	0.03	off	0.03	0.04	
8	0.03	off	0.03	0.03	off	off	0.04	
9	0.03	off	0.03	0.03	off	0.03	0.04	
10	0.03	0.03	0.03	0.03	0.03	off	0.04	
11	off	0.03	0.03	off	off	off	0.04	
12	0.03	off	off	0.03	off	off	0.04	
13	0.03	off	0.03	0.03	off	off	0.04	
14	0.03	0.03	0.03	0.03	0.03	off	0.05	
15	0.03	off	off	0.03	off	off	0.04	
16	0.03	off	off	0.03	0.03	0.03	0.03	
17	off	0.03	off	0.04	off	off	0.04	
18	0.03	off	0.03	0.03	off	off	0.04	
19	0.03	off	off	0.03	0.03	0.03	0.05	
20	off	off	0.03	off	0.03	off	0.04	
21	off	0.03	off	0.03	off	0.03	0.04	
22	0.03	off	0.03	0.03	0.03	off	0.04	
23	0.03	off	0.03	0.03	0.03	0.03	0.05	
24	0.03	0.03	0.03	0.03	off	off	0.03	
25	0.03	off	0.03	off	0.03	0.03	0.04	
26	off	off	0.03	off	0.03	off	0.04	
27	0.04	off	off	0.03	off	0.03	0.04	
28	0.03	0.03	0.03	off	0.03	0.03	0.04	
29	off	off	0.03	off	off	0.03	0.04	
30	off	off	0.03	0.04	0.04	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) 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: 12-22
	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: 11/1/2021

Disinfection *Giardia* Log Inactiv: 0.5

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	14.3	6.50	11.8	yes	603
2	1.04	78	81.1	14.3	6.30	11.0	yes	460
3	0.99	78	77.2	14.4	6.30	10.9	yes	614
4	0.97	78	75.7	14.4	6.30	10.9	yes	607
5	1	78	78.0	14.1	6.40	11.6	yes	602
6	0.99	78	77.2	14.0	6.30	11.2	yes	556
7	0.97	78	75.7	13.4	6.20	11.2	yes	637
8	0.98	78	76.4	13.4	6.20	11.2	yes	612
9	1.01	78	78.8	13.4	6.40	12.1	yes	531
10	0.99	78	77.2	13.3	6.20	11.3	yes	605
11	1	78	78.0	13.4	6.30	11.7	yes	327
12	1.02	78	79.6	13.7	6.20	11.1	yes	481
13	0.98	78	76.4	13.6	6.30	11.5	yes	357
14	0.99	78	77.2	13.8	6.30	11.4	yes	360
15	0.96	78	74.9	13.8	6.30	11.3	yes	374
16	1	78	78.0	13.2	6.30	11.8	yes	479
17	1.02	78	79.6	12.9	6.40	12.6	yes	454
18	1.01	78	78.8	12.8	6.30	12.2	yes	512
19	1.02	78	79.6	12.7	6.30	12.3	yes	510
20	1	78	78.0	12.6	6.30	12.3	yes	588
21	0.96	78	74.9	12.2	6.40	13.6	yes	630
22	1.01	78	78.8	12.0	6.40	13.9	yes	644
23	0.95	78	74.1	12.2	6.40	13.6	yes	530
24	1	78	78.0	11.9	6.40	14.0	yes	551
25	1.09	78	85.0	11.7	6.40	14.3	yes	572
26	1.14	78	88.9	11.9	6.30	13.7	yes	512
27	1.18	78	92.0	12.0	6.40	14.1	yes	495
28	1.2	78	93.6	12.1	6.50	14.6	yes	518
29	1.12	78	87.4	12.2	6.50	14.3	yes	610
30	1.06	78	82.7	12.2	6.30	13.3	yes	580
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