

OHA - Drinking Water Program -Turbidity Monitoring Report Form

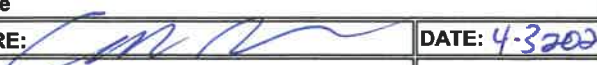
County: Lane

Conventional or Direct Filtration

Month/Year: Apr-22

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	off	0.04	0.04	off	0.04	0.06
2	0.04	0.04	0.04	0.04	off	0.04	0.06
3	off	off	0.04	0.04	off	0.05	0.07
4	off	off	0.04	0.05	off	off	0.07
5	0.04	off	0.04	0.04	0.05	0.05	0.06
6	off	off	0.04	0.05	0.05	off	0.07
7	off	0.05	0.04	0.05	off	off	0.06
8	0.05	off	0.05	off	0.04	0.05	0.07
9	0.05	0.05	off	0.05	off	off	0.07
10	0.04	off	0.05	off	off	0.05	0.08
11	off	off	0.05	0.05	off	0.05	0.08
12	off	off	0.04	0.05	0.05	off	0.07
13	off	off	0.05	off	0.05	off	0.07
14	off	off	0.05	0.05	off	off	0.07
15	0.05	off	0.05	off	0.05	0.05	0.07
16	0.05	0.05	0.05	0.05	off	0.05	0.07
17	off	off	off	0.05	off	off	0.08
18	0.05	off	0.05	0.05	0.05	off	0.07
19	off	off	0.05	0.05	off	off	0.07
20	0.05	off	0.05	off	off	0.05	0.07
21	off	off	0.05	0.05	0.06	off	0.07
22	off	0.05	off	off	off	0.05	0.08
23	0.05	0.05	0.05	0.05	off	off	0.08
24	0.05	off	off	0.05	off	off	0.08
25	0.05	off	0.05	0.05	0.05	off	0.07
26	off	off	0.05	0.05	off	off	0.08
27	0.05	off	0.05	off	0.05	off	0.08
28	0.05	off	0.05	off	0.05	off	0.08
29	off	off	0.05	off	off	0.06	0.08
30	0.05	0.07	off	0.05	off	off	0.08
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: 4-3-2022
	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 Efl. (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:	4/1/2022	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	0.95	78	74.1	12.3	6.30	13.1	yes	607
2	0.98	78	76.4	12.5	6.50	13.3	yes	543
3	0.96	78	74.9	12.7	6.40	12.7	yes	592
4	0.99	78	77.2	12.3	6.40	13.6	yes	507
5	0.96	78	74.9	12.0	6.50	14.3	yes	565
6	0.97	78	75.7	12.1	6.30	13.3	yes	532
7	0.97	78	75.7	12.6	6.20	11.8	yes	525
8	0.96	78	74.9	12.9	6.20	11.6	yes	566
9	1	78	78.0	13.0	6.30	12.0	yes	508
10	0.93	78	72.5	12.9	6.40	12.4	yes	540
11	0.9	78	70.2	12.3	6.50	13.9	yes	599
12	0.96	78	74.9	12.1	6.30	13.3	yes	551
13	0.91	78	71.0	12.0	6.60	14.7	yes	564
14	0.95	78	74.1	11.7	6.50	14.5	yes	584
15	0.93	78	72.5	11.7	6.40	14.0	yes	596
16	0.96	78	74.9	12.2	6.90	16.1	yes	655
17	0.95	78	74.1	12.1	6.40	13.7	yes	469
18	0.93	78	72.5	12.2	6.20	12.7	yes	522
19	0.95	78	74.1	11.9	6.30	13.4	yes	625
20	0.94	78	73.3	11.9	6.20	13.0	yes	513
21	0.93	78	72.5	11.8	6.30	13.5	yes	502
22	0.97	78	75.7	12.0	6.20	13.0	yes	506
23	1.01	78	78.8	12.7	6.20	11.8	yes	525
24	0.95	78	74.1	12.6	6.20	11.8	yes	551
25	0.94	78	73.3	13.0	6.20	11.5	yes	691
26	0.96	78	74.9	12.7	6.50	13.1	yes	640
27	0.95	78	74.1	12.8	6.20	11.6	yes	646
28	0.94	78	73.3	12.9	6.40	12.5	yes	586
29	0.91	78	71.0	13.0	6.30	11.9	yes	661
30	0.98	78	76.4	13.3	6.80	14.1	yes	556
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