

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Mar-23

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	0.04	0.04	0.04	0.05	0.06
2	off	0.05	0.04	0.05	0.04	off	0.05
3	off	0.04	off	off	0.04	0.05	0.05
4	0.05	0.04	0.04	off	0.04	0.04	0.05
5	off	off	0.04	0.05	off	off	0.05
6	0.04	off	off	0.04	0.05	0.05	0.05
7	off	off	0.04	0.04	0.04	0.04	0.06
8	off	off	0.04	0.05	0.04	off	0.05
9	off	0.04	0.05	0.05	off	off	0.05
10	0.04	off	off	0.04	0.05	0.05	0.07
11	0.05	0.05	0.04	0.05	off	off	0.06
12	0.05	off	off	0.05	off	off	0.06
13	0.04	off	off	0.05	0.04	0.04	0.07
14	off	off	0.04	0.04	0.05	0.05	0.06
15	off	off	0.04	0.05	0.04	off	0.06
16	off	0.04	0.05	off	0.05	off	0.05
17	off	off	0.04	0.04	off	0.05	0.06
18	0.04	0.05	0.05	0.05	off	off	0.06
19	0.04	off	off	0.05	off	off	0.05
20	0.05	off	0.04	0.05	0.05	off	0.20
21	off	off	0.05	0.05	0.05	off	0.06
22	off	0.04	off	0.05	0.05	off	0.06
23	off	0.05	off	0.04	off	off	0.06
24	0.04	0.05	off	0.05	off	0.04	0.06
25	0.05	0.05	0.05	0.05	off	off	0.06
26	0.05	off	off	0.05	off	off	0.06
27	0.05	off	off	0.05	0.06	0.05	0.20
28	off	off	0.04	0.05	0.05	0.05	0.06
29	off	off	0.04	0.05	off	0.04	0.05
30	0.04	off	0.04	0.05	0.05	off	0.07
31	off	off	0.04	off	0.05	0.05	0.06

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:	Carl Neville	
	SIGNATURE: <i>Carl Neville</i>	DATE: 4/3/2023
	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

System Name: Heceta WPUD						WTP - : 0301A	
ID#: 41		00301A		Month/Year: Mar-23		Disinfection <i>Giardia</i> Log Inactiv: 0.5	

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	1.01	78	78.8	9.2	6.50	17.1	yes	594
2	1.02	78	79.6	9.5	6.60	17.4	yes	590
3	1.01	78	78.8	9.6	6.70	17.9	yes	599
4	1.04	78	81.1	9.5	6.80	18.7	yes	616
5	1.02	78	79.6	9.3	6.70	18.2	yes	606
6	1.02	78	79.6	9.4	6.80	18.8	yes	600
7	1	78	78.0	9.4	6.60	17.5	yes	606
8	1	78	78.0	9.3	6.60	17.6	yes	595
9	1.02	78	79.6	9.4	6.70	18.1	yes	605
10	1.01	78	78.8	9.3	6.70	18.2	yes	658
11	1.04	78	81.1	9.5	6.60	17.4	yes	591
12	0.99	78	77.2	9.6	6.70	17.8	yes	607
13	1.04	78	81.1	9.9	6.40	15.9	yes	585
14	0.99	78	77.2	9.6	6.70	17.8	yes	589
15	0.99	78	77.2	9.8	6.70	17.6	yes	595
16	1.02	78	79.6	9.9	6.90	18.8	yes	632
17	0.99	78	77.2	10.1	6.80	17.9	yes	672
18	0.99	78	77.2	10.2	6.70	17.2	yes	603
19	0.95	78	74.1	10.6	6.70	16.7	yes	615
20	0.98	78	76.4	10.5	6.80	17.4	yes	621
21	0.97	78	75.7	10.0	6.60	16.8	yes	576
22	0.97	78	75.7	10.6	6.70	16.7	yes	614
23	0.97	78	75.7	10.6	6.80	17.3	yes	630
24	0.97	78	75.7	10.4	6.50	15.8	yes	635
25	0.96	78	74.9	10.6	6.50	15.6	yes	588
26	0.94	78	73.3	10.5	6.60	16.2	yes	611
27	0.95	78	74.1	10.6	6.60	16.1	yes	657
28	0.93	78	72.5	10.6	6.60	16.1	yes	595
29	0.97	78	75.7	10.7	6.70	16.6	yes	599
30	0.97	78	75.7	11.0	6.20	13.8	yes	596
31	0.94	78	73.3	10.9	6.90	17.5	yes	591

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