


OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane  
 Month/Year: Apr-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 <sup>1</sup> [NTU]	
1	0.03	off	0.03	0.03	0.03	off	0.05	
2	off	off	0.03	0.04	0.03	0.03	0.06	
3	off	off	0.03	0.03	off	off	0.06	
4	0.03	off	0.03	off	0.03	0.03	0.05	
5	off	off	0.03	0.03	0.03	off	0.06	
6	off	0.03	0.03	0.03	0.03	0.03	0.04	
7	0.03	0.03	0.03	off	off	0.03	0.04	
8	0.03	off	0.03	off	off	0.03	0.05	
9	off	off	0.03	0.03	0.03	0.03	0.05	
10	off	off	0.03	0.03	off	off	0.06	
11	0.03	off	0.03	0.03	off	0.03	0.05	
12	0.03	off	0.03	off	off	0.03	0.04	
13	0.03	0.03	0.03	0.03	0.03	off	0.04	
14	off	0.03	0.03	0.03	0.03	0.03	0.05	
15	off	off	0.03	0.04	0.04	off	0.06	
16	off	off	0.03	off	0.03	0.03	0.05	
17	0.03	0.03	0.03	0.03	0.03	0.03	0.04	
18	off	off	0.03	0.03	0.04	off	0.06	
19	off	0.03	0.04	0.03	0.03	off	0.05	
20	off	off	0.03	0.03	off	0.03	0.05	
21	0.03	0.03	0.03	0.03	0.03	off	0.05	
22	0.03	off	0.03	0.03	0.03	0.03	0.05	
23	off	off	0.03	0.03	0.03	off	0.05	
24	0.03	off	0.03	off	off	0.03	0.05	
25	off	off	0.03	0.03	0.04	off	0.05	
26	off	0.03	off	0.03	0.03	0.04	0.05	
27	off	0.03	0.03	0.03	off	0.03	0.06	
28	0.03	off	0.03	0.03	off	0.03	0.05	
29	off	off	0.03	0.03	0.03	off	0.05	
30	off	0.03	0.03	off	0.03	0.03	0.05	
31								

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

Notes:	Carl Neville	
	SIGNATURE: 	DATE: 5-3-21
	PHONE #: ( 541 ) 997-2446	CERT #: FE0103

<sup>1</sup> 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. <sup>2</sup> 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: 4/1/2021	Disinfection <i>Giardia</i> Log Inactiv: 0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.91	78	71.0	10.4	6.30	14.7	Yes	574
2	0.89	78	69.4	10.5	6.40	15.1	yes	561
3	0.87	78	67.9	10.8	6.40	14.7	yes	502
4	0.91	78	71.0	11.2	6.30	14.0	yes	508
5	0.88	78	68.6	11.1	6.40	14.5	yes	519
6	1.01	78	78.8	11.5	6.50	14.8	yes	574
7	0.97	78	75.7	11.8	6.50	14.5	yes	492
8	0.97	78	75.7	11.9	6.40	13.9	yes	551
9	0.96	78	74.9	11.8	6.40	14.0	yes	507
10	0.98	78	76.4	12.4	6.20	12.7	yes	546
11	0.92	78	71.8	12.0	6.50	14.2	yes	566
12	0.93	78	72.5	11.9	6.40	13.9	yes	510
13	0.97	78	75.7	12.4	6.50	13.9	yes	557
14	0.95	78	74.1	12.6	6.40	12.7	yes	572
15	0.91	78	71.0	12.8	6.50	13.0	yes	541
16	0.88	78	68.6	12.8	6.50	12.9	yes	585
17	0.99	78	77.2	13.3	6.50	12.7	yes	491
18	0.99	78	77.2	13.4	6.40	12.1	yes	533
19	0.92	78	71.8	13.4	6.40	12.0	yes	513
20	1.06	78	82.7	13.5	6.50	12.6	yes	564
21	0.93	78	72.5	14.2	6.60	12.3	yes	516
22	0.92	78	71.8	14.2	6.50	11.8	yes	549
23	0.93	78	72.5	14.8	6.30	10.5	yes	515
24	0.89	78	69.4	14.7	6.40	11.0	yes	533
25	0.9	78	70.2	14.3	6.50	11.7	yes	526
26	0.9	78	70.2	14.3	6.50	11.7	yes	604
27	0.91	78	71.0	14.1	6.50	11.9	yes	510
28	0.84	78	65.5	14.2	6.50	11.7	yes	573
29	0.9	78	70.2	14.5	6.60	12.0	yes	551
30	1.03	78	80.3	14.8	6.70	12.4	yes	520
31			0.0			4.2		

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012