

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Dec-25

System Name: Lowell, City Of ID#: 4100492 WTP : WTP - B

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				0.05	0.05	0.04	0.09
2				0.05	0.04		0.06
3				0.05	0.04	0.05	0.07
4			0.05	0.05	0.05		0.11
5				0.25			0.38
6							
7							
8				0.09	0.07		0.10
9				0.07	0.07	0.06	0.14
10	0.05	0.05	0.05	0.05	0.05	0.05	0.07
11			0.07	0.05	0.04		0.08
12			0.04	0.05	0.04	0.04	0.08
13			0.06	0.04	0.04		0.07
14				0.04	0.04	0.04	0.07
15			0.05	0.04	0.04	0.04	0.06
16				0.05	0.05		0.09
17				0.05	0.04		0.06
18			0.05	0.04	0.04		0.07
19							
20			0.05	0.04	0.04	0.04	0.09
21				0.04	0.04	0.04	0.08
22				0.07	0.06	0.05	0.11
23			0.06	0.05	0.04	0.04	0.07
24			0.05	0.05	0.04		0.11
25							
26			0.05	0.04	0.04	0.04	0.10
27				0.05			0.07
28				0.08	0.05	0.05	0.10
29			0.05	0.05	0.04	0.04	0.07
30			0.05	0.04	0.04		0.07
31				0.07	0.05	0.04	0.09

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?

Yes / No

All 4-hour turbidity readings ≤ 1 NTU?

Yes / No

All turbidity readings < IFE² triggers

Yes / No

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point
≥ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: Hunter Harris

SIGNATURE: *Hunter Harris*

DATE: 11/5/26

PHONE #: 541-937-2776

CERT #: 08801FE

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 - : WTP-B

System Name:	Lowell, City of	ID#: 4100492	Month/Year:	Dec-25	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	
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	
1	0.66	66	43.6	11.3	7.27	18.7	Y	165
2	0.61	66	40.3	11.1	7.32	19.2	Y	165
3	0.57	66	37.6	11.2	7.31	18.9	Y	165
4	0.63	66	41.6	10.8	7.24	19.1	Y	165
5	0.69	66	45.5	12.3	7.07	16.5	Y	165
6								
7								
8	0.57	66	37.6	11.0	7.29	19.1	Y	165
9	0.61	66	40.3	10.9	7.22	18.8	Y	145
10	0.87	66	57.4	11.1	7.22	19.1	Y	145
11	0.7	66	46.2	11.7	7.18	17.8	Y	145
12	0.65	66	42.9	11.3	7.06	17.4	Y	145
13	0.85	66	56.1	11.3	7.06	17.8	Y	145
14	0.85	66	56.1	11.3	7.19	18.6	Y	145
15	0.9	66	59.4	10.8	6.73	16.5	Y	145
16	0.96	66	63.4	10.8	6.75	16.7	Y	145
17	0.96	66	63.4	10.7	7.07	18.8	Y	145
18	0.92	66	60.7	10.7	7.11	19.0	Y	145
19								
20	0.75	66	49.5	10.8	7.25	19.4	Y	145
21	0.85	66	56.1	10.3	7.18	19.8	Y	145
22	0.94	66	62.0	10.3	7.15	19.8	Y	145
23	0.77	66	50.8	10.6	7.08	18.6	Y	145
24	0.72	66	47.5	10.4	7.08	18.7	Y	145
25								
26	0.58	66	38.3	10.2	6.92	17.7	Y	145
27	0.72	66	47.5	10.1	6.97	18.4	Y	145
28	0.72	66	47.5	10.0	6.94	18.3	Y	145
29	0.74	66	48.8	9.6	7.02	19.4	Y	145
30	0.74	66	48.8	9.8	6.88	18.2	Y	145
31	0.66	66	43.6	9.5	6.96	18.9	Y	145

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013