

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County:

Lane

Conventional or Direct Filtration

Month/Year:

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

Conventional or Direct Filtration

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes / No

All 4-hour turbidity readings $\leq$ 1 NTU?

Yes / No

All turbidity readings < IFE² triggers

Yes / No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: Hunter Harris

SIGNATURE: *Hunter Harris*

DATE: 11/4/25

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. (333-081-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name:	Lowell, City of	ID#: 4100492	Month/Year:	Oct-25	WTP - : WTP-B
					Disinfection <i>Giardia</i> 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	
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	
1	0.7	66	46.2	19.4	7.24	10.7	Y	175
2	0.74	66	48.8	19.3	7.24	10.8	Y	175
3	0.77	66	50.8	19.3	7.27	11.0	Y	175
4	0.77	66	50.8	19.2	7.14	10.5	Y	175
5								
6	0.72	66	47.5	18.9	7.27	11.2	Y	175
7	0.84	66	55.4	19.1	7.27	11.2	Y	175
8	0.78	66	51.5	18.8	7.28	11.4	Y	175
9	0.74	66	48.8	18.6	7.26	11.4	Y	175
10	0.7	66	46.2	18.6	7.26	11.4	Y	175
11	0.71	66	46.9	18.3	7.23	11.5	Y	175
12								
13	0.65	66	42.9	17.8	7.29	12.1	Y	175
14	0.89	66	58.7	17.5	7.30	12.7	Y	175
15	0.77	66	50.8	17.1	7.20	12.4	Y	175
16	0.76	66	50.2	17.1	7.28	12.8	Y	175
17	0.66	66	43.6	16.8	7.24	12.7	Y	175
18								
19								
20	0.73	66	48.2	16.7	7.30	13.2	Y	175
21	0.82	66	54.1	16.5	7.30	13.5	Y	175
22	0.82	66	54.1	16.3	7.24	13.4	Y	175
23	0.7	66	46.2	16.3	7.20	13.0	Y	175
24	0.89	66	58.7	16.3	7.28	13.7	Y	175
25								
26								
27	0.69	66	45.5	15.4	7.36	14.6	Y	175
28	0.81	66	53.5	15.5	7.19	13.8	Y	175
29	0.9	66	59.4	15.3	7.24	14.4	Y	175
30	0.7	66	46.2	15.2	7.27	14.4	Y	175
31	0.71	66	46.9	14.9	7.21	14.3	Y	175

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

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