

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County:

Lane

Conventional or Direct Filtration

Month/Year:

Mar-26

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							
2			0.07	0.05	0.04	0.04	0.14
3			0.04	0.04	0.04	0.04	0.06
4			0.04	0.04	0.05	0.06	0.08
5				0.07	0.05	0.05	0.12
6				0.05	0.05	0.05	0.06
7				0.05	0.04	0.04	0.06
8							
9			0.07	0.05	0.05	0.06	0.08
10				0.07	0.05	0.05	0.13
11			0.05	0.05	0.05	0.05	0.06
12				0.05	0.05	0.05	0.07
13				0.05	0.05	0.05	0.11
14							
15				0.05	0.04	0.04	0.10
16			0.05		0.05	0.04	0.12
17					0.05	0.05	0.14
18			0.08	0.05	0.05	0.05	0.09
19				0.05	0.05	0.04	0.11
20				0.05	0.04	0.04	0.07
21				0.05	0.04	0.04	0.07
22							
23			0.04	0.04	0.06	0.06	0.11
24	0.04	0.04	0.04	0.04	0.04	0.04	0.11
25				0.04			0.07
26				0.05	0.04	0.04	0.09
27			0.04	0.05			0.06
28							
29				0.07	0.05	0.05	0.13
30	0.05	0.04	0.04	0.04	0.04	0.04	0.05
31				0.05			0.05

Conventional or Direct Filtration

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

Monthly Summary (Answer Yes or 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: 4/1/26

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: Mar-26 Disinfection *Giardia* 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								
2	0.44	66	29.0	9.7	7.17	19.6	Y	145
3	0.86	66	56.8	9.7	7.14	20.3	Y	145
4	0.87	66	57.4	9.8	7.13	20.2	Y	145
5	0.57	66	37.6	9.5	7.12	19.8	Y	145
6	0.87	66	57.4	9.7	7.16	20.5	Y	145
7	0.88	66	58.1	10.1	7.15	19.9	Y	145
8								
9	0.77	66	50.8	10.4	7.21	19.7	Y	145
10	0.55	66	36.3	10.3	7.17	19.1	Y	145
11	0.87	66	57.4	10.4	7.12	19.3	Y	145
12	0.82	66	54.1	10.4	7.17	19.5	Y	145
13	0.89	66	58.7	10.2	7.13	19.7	Y	145
14								
15	0.82	66	54.1	10.3	7.21	19.9	Y	145
16	0.88	66	58.1	10.7	7.20	19.5	Y	145
17	0.88	66	58.1	10.6	7.19	19.6	Y	145
18	0.88	66	58.1	10.5	7.17	19.5	Y	145
19	0.55	66	36.3	10.7	7.21	18.9	Y	145
20	0.88	66	58.1	10.5	6.79	17.2	Y	145
21	0.9	66	59.4	10.9	7.19	19.2	Y	145
22								
23	0.8	66	52.8	10.7	7.13	18.9	Y	145
24	0.99	66	65.3	11.0	7.18	19.2	Y	145
25	0.87	66	57.4	10.2	7.13	19.6	Y	145
26	0.81	66	53.5	10.4	7.16	19.5	Y	145
27	0.84	66	55.4	10.3	7.17	19.7	Y	145
28								
29	0.63	66	41.6	11.0	7.20	18.6	Y	145
30	0.95	66	62.7	10.8	6.93	17.8	Y	145
31	0.86	66	56.8	10.5	7.13	19.2	Y	145

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

Revised October 2013