

OHA - Drinking Water Program -Turbidity Monitoring Report Form

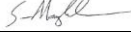
County: Douglas

Conventional or Direct Filtration

Month/Year: Feb-21

System Name:	City Of Myrtle Creek	ID#: 41	00550B	WTP : TP - 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	0.02	0.02	0.02	0.02	0.02	0.02	0.02
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3	0.02	0.02	0.02	0.02	0.02	0.02	0.02
4	0.02	0.02	0.02	0.02	0.02	0.02	0.02
5	0.02	0.02	0.02	0.02	0.02	0.02	0.02
6	0.02	0.02	0.02	0.02	0.02	0.02	0.02
7	0.02	0.02	0.02	0.02	0.02	0.02	0.02
8	0.02	0.02	0.02	0.02	0.02	0.02	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02
10	0.02	0.02	0.02	0.02	0.02	0.02	0.02
11	0.02	0.02	0.02	0.02	0.02	0.02	0.02
12	0.02	0.02	0.02	0.02	0.02	0.02	0.02
13	0.02	0.02	0.02	0.02	0.02	0.02	0.02
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.02	0.02	0.02	0.02	0.02	0.02	0.02
17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
18	0.02	0.02	0.02	0.02	0.02	0.02	0.02
19	0.02	0.02	0.02	0.02	0.02	0.02	0.02
20	0.02	0.02	0.02	0.02	0.02	0.02	0.02
21	0.02	0.02	0.02	0.02	0.02	0.02	0.02
22	0.02	0.02	0.02	0.02	0.02	0.02	0.02
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02
24	0.02	0.02	0.02	0.02	0.02	0.02	0.02
25	0.02	0.02	0.02	0.02	0.02	0.02	0.02
26	0.02	0.02	0.02	0.02	0.02	0.02	0.02
27	0.02	0.02	0.02	0.02	0.02	0.02	0.02
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes / No	CT's met everyday? (see back)
All 4-hour turbidity readings $\leq$ 1 NTU?	Yes / No	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All turbidity readings < IFE ² triggers	Yes / No	Yes / No

Notes:	PRINTED NAME: Sean Negherbon	
	SIGNATURE: 	DATE: March 3, 2022
	PHONE #: (541) 863-3171	CERT #: 6111

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 - :
B
System Name:
City Of Myrtle Creek
ID#: 41
00550B
Month/Year:
Feb-21
**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	10:18	0.98	115	112.7	10.4	8.10	27.6	YES
2	17:43	1.20	115	138.0	10.50	8.20	29.2	YES
3	2:01	1.22	115	140.3	10.80	8.10	27.7	YES
4	23:28	1.13	115	130.0	10.50	8.20	29.0	YES
5	20:22	1.16	115	133.4	9.6	8.10	29.8	YES
6	0:08	1.14	115	131.1	11.0	8.10	27.0	YES
7	12:14	0.93	115	107.0	10.8	8.20	27.7	YES
8	3:20	1.03	115	118.5	10.9	8.20	27.9	YES
9	1:53	0.99	115	113.9	11.2	8.10	26.2	YES
10	0:36	1.02	115	117.3	11.3	8.20	27.1	YES
11	18:15	1.03	115	118.5	11.6	8.20	26.6	YES
12	9:20	1.05	115	120.8	11.5	8.10	25.9	YES
13	23:18	1.02	115	117.3	11.6	8.20	26.6	YES
14	23:44	0.96	115	110.4	11.9	8.20	25.8	YES
15	5:16	0.92	115	105.8	11.5	8.10	25.5	YES
16	23:24	0.98	115	112.7	11.5	8.10	25.7	YES
17	17:50	0.97	115	111.6	11.4	8.10	25.8	YES
18	1:13	1.05	115	120.8	9.9	8.00	27.8	YES
19	8:56	1.06	115	121.9	11.1	8.10	26.6	YES
20	23:46	1.04	115	119.6	11.40	8.20	27.0	YES
21	23:28	0.97	115	111.6	10.90	8.20	27.7	YES
22	5:58	0.91	115	104.7	10.50	8.20	28.2	YES
23	23:34	1.06	115	121.9	9.8	8.20	30.1	YES
24	9:20	1.10	115	126.5	10.2	8.20	29.5	YES
25	11:31	1.15	115	132.3	9.7	8.20	30.7	YES
26	12:39	1.19	115	136.9	10.2	8.20	29.8	YES
27	22:47	1.09	115	125.4	11.0	8.10	26.9	YES
28	13:43	1.06	115	121.9	11.9	8.00	24.3	YES

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