

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jan-22

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	0.04	0.02	0.02	NIS
5	0.02	NIS	NIS	NIS	NIS	NIS	NIS
6	NIS	NIS	NIS	NIS	NIS	NIS	NIS
7	NIS	NIS	NIS	NIS	NIS	NIS	NIS
8	NIS	NIS	NIS	NIS	NIS	NIS	NIS
9	NIS	NIS	NIS	NIS	NIS	NIS	NIS
10	NIS	NIS	NIS	NIS	NIS	NIS	NIS
11	NIS	NIS	NIS	NIS	NIS	NIS	NIS
12	NIS	NIS	NIS	NIS	0.02	0.02	0.04
13	0.02	0.06	0.02	0.02	0.02	0.02	0.03
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	NIS	0.02
25	NIS	NIS	NIS	0.02	0.02	NIS	0.03
26	NIS	NIS	NIS	NIS	NIS	NIS	NIS
27	NIS	NIS	NIS	0.02	0.00	0.02	0.02
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02
29	0.02	0.02	0.02	0.02	0.02	0.02	0.02
30	0.02	0.02	0.01	0.02	0.02	0.02	0.02
31	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 Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes:	PRINTED NAME: Sean Negherbon	
	SIGNATURE: <i>S. Negherbon</i>	DATE: 2/2/2022
	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:

Jan-22

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	1:30	1.05	115	120.8	10.0	8.10	28.6	YES
2	19:55	1.12	115	128.8	10.10	8.00	27.7	YES
3	23:51	0.83	115	95.5	10.20	8.00	26.6	YES
4	3:39	0.83	115	95.5	10.00	7.90	26.0	YES
5	20:59	1.03	115	118.5	11.0	7.90	24.9	YES
6	NIS							
7	NIS							
8	NIS							
9	NIS							
10	NIS							
11	NIS							
12	21:10	1.16	115	133.7	10.8	8.10	27.5	YES
13	0:42	1.15	115	132.3	10.8	8.10	27.4	YES
14	9:08	1.11	115	127.7	11.1	8.10	26.8	YES
15	23:43	1.11	115	127.7	11.1	8.00	25.8	YES
16	5:02	1.05	115	120.8	11.1	8.00	25.7	YES
17	12:06	1.08	115	124.2	10.6	8.10	27.6	YES
18	14:18	1.15	115	132.3	10.8	8.10	27.4	YES
19	18:37	1.30	115	149.5	11.6	8.10	26.5	YES
20	23:20	1.09	115	125.4	11.80	7.80	22.9	YES
21	9:05	0.97	115	111.6	11.60	8.10	25.5	YES
22	15:19	1.03	115	118.5	11.40	8.00	25.1	YES
23	5:09	1.04	115	119.6	11.0	8.10	26.7	YES
24	10:46	1.08	115	124.2	10.5	8.10	27.8	YES
25	11:19	1.35	115	155.3	11.0	8.10	27.7	YES
26	NIS							
27	23:03	1.13	115	130.0	10.8	8.20	28.4	YES
28	0:28	1.13	115	130.0	10.1	8.10	28.7	YES
29	17:36	1.03	115	118.5	10.1	8.10	28.4	YES
30	8:35	0.98	115	112.7	10.6	8.10	27.3	YES
31	14:09	0.92	115	105.8	11.1	8.10	26.2	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