

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Douglas**  
 Month/Year: **Mar-20**

Conventional or Direct Filtration

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 <sup>1</sup> [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	0.03	0.03	0.03	0.02	0.02	0.07
4	0.02	0.02	0.02	0.02	0.02	0.02	0.02
5	NIS	NIS	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	NIS	NIS	NIS	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	NIS	NIS	NIS	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	.0017	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
29	0.02	0.02	0.02	0.02	0.02	0.02	0.02
30	0.02	0.02	0.02	0.02	0.02	0.02	0.02
31	0.02	0.02	0.02	0.02	0.02	0.02	0.02

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<b>Yes / No</b>	CT's met everyday? (see back)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<b>Yes / No</b>	<b>Yes / No</b>	<b>Yes / No</b>
All turbidity readings < IFE <sup>2</sup> triggers	<b>Yes / No</b>		
<b>Notes:</b>		<b>PRINTED NAME: Sean Negherbon</b>	
		<b>SIGNATURE:</b> <i>S. Negherbon</i>	<b>DATE: 4/5/2022</b>
		<b>PHONE #: ( 541 ) 863-3171</b>	<b>CERT #: 6111</b>

<sup>1</sup> 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. <sup>2</sup> 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:	Mar-20	Disinfection Giardia Log Inactiv:	0.5
--------------	----------------------	---------	--------	-------------	--------	---	-----

Date	Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> [ppm or mg/L]	Contact Time ( T ) [minutes]	Actual CT <b>C X T</b>	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No
1	0:35	1.16	115	133.4	12.2	8.20	25.9	YES
2	23:55	0.91	115	104.7	12.5	8.10	23.9	YES
3	10:36	0.72	115	82.8	11.7	8.10	24.6	YES
4	6:00	1.01	115	116.2	11.1	8.10	26.5	YES
5	8:32	1.14	115	131.1	11.3	8.10	26.5	YES
6	5:44	1.25	115	143.8	11.1	8.10	27.2	YES
7	1:20	1.18	115	135.7	10.8	8.10	27.5	YES
8	9:47	1.19	115	136.9	10.9	8.10	27.4	YES
9	20:16	1.26	115	144.9	11.2	8.20	28.0	YES
10	1:39	1.29	115	148.4	10.9	8.10	27.7	YES
11	21:48	1.18	115	135.7	10.6	8.20	28.9	YES
12	13:12	1.23	115	141.5	11.1	8.10	27.1	YES
13	10:08	1.16	115	133.4	11.2	8.10	26.7	YES
14	3:50	1.19	115	136.9	11.4	8.20	27.4	YES
15	18:48	1.12	115	128.8	11.9	8.00	24.5	YES
16	1:44	1.10	115	126.5	11.4	8.10	26.2	YES
17	2:22	1.17	115	134.6	11.3	8.10	26.6	YES
18	2:00	1.24	115	142.6	11.3	8.20	27.8	YES
19	22:07	1.04	115	119.6	12.4	8.10	24.3	YES
20	22:25	1.04	115	119.6	11.4	8.00	25.1	YES
21	2:52	1.22	115	140.30	11.20	8.10	26.93	YES
22	22:19	1.26	115	144.9	11.7	8.10	26.2	YES
23	22:55	1.26	115	144.9	12.6	8.10	24.7	YES
24	23:22	1.19	115	136.9	12.7	8.10	24.3	YES
25	22:40	1.15	115	132.3	12.7	8.10	24.2	YES
26	0:19	1.14	115	131.1	13.0	8.20	24.6	YES
27	16:17	1.18	115	135.7	13.1	8.20	24.6	YES
28	1:48	1.18	115	135.7	13.3	8.10	23.4	YES
29	2:23	1.18	115	135.7	13.0	8.00	23.0	YES
30	10:55	1.20	115	138.0	12.9	8.00	23.2	YES
31	0:22	1.27	115	146.1	12.3	8.10	25.2	YES

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.