

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Douglas**
 Month/Year: **Jun-21**

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 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	0.01	0.01	0.02
9	0.01	0.01	0.01	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	0.04	NIS	0.02	0.02	0.02	0.05
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	nis	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

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

Notes:	PRINTED NAME: Sean Negherbon	
	SIGNATURE: <i>S. Negherbon</i>	DATE: 7/2/2021
	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:	Jun-21	Disinfection Giardia Log Inactiv:	0.5
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Date	Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No
1	3:42	0.80	115	92.0	15.9	8.20	19.5	YES
2	23:27	0.90	115	103.5	16.30	8.20	19.3	YES
3	1:44	0.84	115	96.6	16.10	8.20	19.4	YES
4	1:37	0.78	115	89.7	16.00	8.20	19.4	YES
5	23:35	0.82	115	94.3	15.6	8.10	19.3	YES
6	0:37	0.82	115	94.3	15.4	8.20	20.3	YES
7	22:56	0.88	115	101.2	15.0	8.20	20.9	YES
8	23:49	0.62	115	71.3	14.9	8.20	20.5	YES
9	23:59	0.58	115	66.7	14.8	8.30	21.3	YES
10	1:58	0.52	115	59.8	14.5	8.20	20.8	YES
11	6:21	0.82	115	94.3	14.5	8.20	21.5	YES
12	23:56	0.86	115	98.9	14.8	8.00	19.7	YES
13	0:21	0.88	115	101.2	15.7	8.00	18.6	YES
14	17:26	0.38	115	43.7	16.0	8.20	18.5	YES
15	23:52	1.03	115	118.5	15.0	8.00	19.8	YES
16	23:27	1.15	115	132.3	15.0	8.10	20.8	YES
17	23:38	1.06	115	121.9	15.4	8.10	20.1	YES
18	22:04	1.05	115	120.8	15.7	8.10	19.6	YES
19	22:20	1.02	115	117.3	15.8	7.80	17.4	YES
20	18:38	1.02	115	117.3	16.10	8.00	18.4	YES
21	16:28	0.78	115	89.7	17.00	8.10	17.5	YES
22	2:47	0.52	115	59.8	17.00	8.10	17.0	YES
23	4:39	0.82	115	94.3	16.8	8.10	17.8	YES
24	23:56	0.82	115	94.3	16.7	8.10	17.9	YES
25	23:35	0.68	115	78.2	16.7	8.10	17.6	YES
26	23:34	0.63	115	72.5	17.0	8.00	16.6	YES
27	17:59	0.67	115	77.1	17.9	8.00	15.7	YES
28	6:08	0.52	115	59.8	18.0	8.00	15.3	YES
29	6:32	0.51	115	58.7	17.5	8.00	15.8	YES
30	1:02	0.66	115	75.9	17.1	8.00	16.5	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.