

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Aug-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
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

Conventional or Direct Filtration**Monthly Summary (Answer Yes or No)**95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes / No

All 4-hour turbidity readings $\leq$ 1 NTU?

Yes / No

All turbidity readings < IFE² triggers

Yes / No

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: Sean Negherbon

SIGNATURE: 

DATE: 9/1/2021

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:

Aug-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	11:12	0.99	115	113.9	17.4	7.8	15.6	YES
2	14:36	0.96	115	110.4	17.5	8.1	17.2	YES
3	14:30	0.96	115	110.4	17.1	8.0	17.1	YES
4	7:37	0.96	115	110.4	17.3	7.9	16.2	YES
5	17:48	0.91	115	104.7	16.9	7.9	16.6	YES
6	5:32	0.90	115	103.5	16.2	8.0	18.0	YES
7	10:27	0.90	115	103.5	17.1	7.8	15.7	YES
8	5:38	0.90	115	103.5	17.1	7.8	15.7	YES
9	13:57	0.88	115	101.2	16.7	8.0	17.4	YES
10	18:09	0.69	115	79.4	16.6	7.9	16.5	YES
11	18:12	0.69	115	79.4	16.9	8.0	16.8	YES
12	23:59	0.78	115	89.7	17.3	8.0	16.5	YES
13	23:41	0.77	115	88.6	17.2	8.0	16.6	YES
14	21:51	0.74	115	85.1	17.2	7.9	15.9	YES
15	22:59	0.70	115	80.5	17.7	7.8	14.8	YES
16	4:24	0.74	115	85.1	17.4	8.0	16.3	YES
17	4:53	0.70	115	80.5	16.7	8.0	17.0	YES
18	15:10	0.92	115	105.8	16.2	8.0	18.0	YES
19	14:27	0.89	115	102.4	14.5	7.9	19.4	YES
20	0:25	0.90	115	103.5	16.5	8.0	17.6	YES
21	0:24	0.90	115	103.5	16.6	7.9	16.9	YES
22	0:94	0.74	115	85.1	16.3	7.9	16.9	YES
23	23:38	0.69	115	79.4	15.8	8.1	18.7	YES
24	0:06	0.67	115	77.1	16.6	8.20	18.4	YES
25	1:58	0.90	115	103.5	15.9	8.00	18.4	YES
26	14:26	0.95	115	109.3	17.3	8.10	17.5	YES
27	23:33	1.05	115	120.8	15.8	8.00	18.8	YES
28	5:45	0.98	115	112.7	16.0	7.90	17.7	YES
29	3:04	0.97	115	111.6	16.2	8.00	18.1	YES
30	22:28	0.99	115	113.9	16.2	8.10	18.9	YES
31	8:50	0.98	115	112.7	16.1	8.10	19.0	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