

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Apr-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	0.02	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	0.03
14	0.02	0.03	0.02	0.02	0.02	0.02	0.03
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	0.03
28	0.03	0.04	0.04	0.02	0.02	0.02	0.04
29	0.01	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?				CT's met everyday? (see back)		All Cl2 residual at entry point ≥ 0.2 mg/l?	
All 4-hour turbidity readings ≤ 1 NTU?				Yes / No		Yes / No	
All turbidity readings < IFE ² triggers				Yes / No		Yes / No	
Notes:				PRINTED NAME: Eryn McNeil			
				SIGNATURE: <i>Eryn McNeil</i>		DATE: 5/5/2022	
				PHONE #: (541) 863-3171		CERT #: 09433	

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: Apr-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	10:55	1.25	115	143.8	11.9	8.00	24.9	YES
2	21:43	1.28	115	147.2	12.7	8.00	23.7	YES
3	21:52	1.17	115	134.6	12.9	8.10	24.0	YES
4	22:03	0.98	115	112.7	12.6	8.00	23.1	YES
5	12:46	1.03	115	118.5	11.9	8.00	24.3	YES
6	0:36	1.07	115	123.1	12.1	8.10	24.9	YES
7	7:34	1.16	115	133.4	13.2	8.10	23.5	YES
8	6:50	1.19	115	136.9	13.4	8.10	23.2	YES
9	8:45	1.24	115	142.6	12.6	8.10	24.6	YES
10	18:34	1.19	115	136.9	12.4	8.10	24.8	YES
11	23:52	0.97	115	111.6	11.7	8.00	24.4	YES
12	2:46	0.95	115	109.3	11.0	8.00	25.5	YES
13	2:35	0.95	115	109.3	11.0	7.90	24.6	YES
14	0:34	1.02	115	117.3	11.5	8.00	24.9	YES
15	0:31	1.02	115	117.3	11.9	8.00	24.2	YES
16	1:35	1.10	115	126.5	11.7	7.90	23.9	YES
17	22:28	1.18	115	135.7	11.8	8.00	24.8	YES
18	20:42	1.18	115	135.7	12.1	8.00	24.4	YES
19	14:53	1.17	115	134.6	11.8	8.00	24.8	YES
20	03:59	1.22	115	140.3	11.90	7.90	23.9	YES
21	14:13	1.11	115	127.7	11.80	7.90	23.8	YES
22	15:01	1.16	115	133.4	12.40	8.20	25.6	YES
23	05:56	1.22	115	140.3	12.3	8.10	25.0	YES
24	23:15	1.29	115	148.4	12.8	8.00	23.6	YES
25	15:33	1.22	115	140.3	12.8	8.10	24.3	YES
26	10:11	1.24	115	142.6	12.8	8.00	23.4	YES
27	1:39	1.24	115	142.6	12.8	8.10	24.3	YES
28	17:49	1.12	115	128.8	12.8	8.10	24.0	YES
29	13:19	1.13	115	130.0	13.0	8.10	23.7	YES
30	8:51	1.13	115	130.0	13.4	8.10	23.1	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