

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jun-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	NIS	NIS	NIS	0.04
13	NIS	NIS	NIS	NIS	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	0.01	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	NIS	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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		
Notes:	PRINTED NAME: Eryn A McNeil		
	SIGNATURE: <i>Eryn A McNeil</i>		DATE: 07/05/2022
	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:	Jun-22	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	9:55	1.22	115	140.3	14.1	7.90	20.7	YES
2	17:01	1.45	115	166.8	14.60	7.90	20.5	YES
3	23:45	1.23	115	141.5	14.80	8.00	20.5	YES
4	23:54	1.07	115	123.1	14.70	7.80	18.8	YES
5	8:09	0.95	115	109.3	14.8	7.90	19.1	YES
6	13:39	1.12	115	128.8	14.6	8.00	20.5	YES
7	3:20	1.15	115	132.3	14.4	8.00	20.9	YES
8	5:36	1.16	115	133.4	14.9	7.90	19.5	YES
9	22:46	1.19	115	136.9	14.4	8.00	21.0	YES
10	2:58	1.14	115	131.1	16.2	8.00	18.5	YES
11	19:09	1.01	115	116.2	16.1	7.90	17.7	YES
12	0:18	1.02	115	117.3	15.5	7.90	18.4	YES
13	22:32	0.85	115	97.8	15.3	8.00	19.0	YES
14	0:44	0.85	115	97.8	14.4	8.00	20.2	YES
15	11:58	0.96	115	110.4	14.5	8.00	20.3	YES
16	14:36	0.99	115	113.9	14.9	7.90	19.1	YES
17	11:24	0.96	115	110.4	14.6	8.00	20.2	YES
18	16:26	1.00	115	115.0	14.3	7.90	19.9	YES
19	9:56	1.04	115	119.6	14.5	7.90	19.7	YES
20	1:17	1.09	115	125.4	14.60	7.90	19.7	YES
21	13:50	1.21	115	139.2	15.00	7.90	19.5	YES
22	21:57	1.21	115	139.2	15.40	8.00	19.7	YES
23	2:21	1.21	115	139.2	15.8	8.00	19.1	YES
24	4:05	1.22	115	140.3	16.3	7.90	17.9	YES
25	21:55	1.21	115	139.2	16.4	7.90	17.7	YES
26	9:00	1.18	115	135.7	16.6	7.80	16.8	YES
27	14:55	1.15	115	132.3	17.1	7.90	16.8	YES
28	18:13	1.13	115	130.0	16.4	7.90	17.6	YES
29	11:44	1.19	115	136.9	16.1	8.00	18.7	YES
30	9:58	1.16	115	133.4	15.3	7.90	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.