

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Mar-20

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	0.03	0.02	0.02	0.02	0.05
2	0.02	0.02	0.02	0.02	0.02	0.02	0.03
3	0.02	0.03	0.02	0.02	0.02	0.02	0.03
4	0.02	0.02	0.02	0.02	0.02	0.03	0.03
5	0.02	0.02	0.02	0.02	0.02	0.02	0.03
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	0.03	0.02	0.02	0.02	0.04
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	0.03	0.02	0.02	0.02	0.02	0.02	0.07
15	0.02	0.02	0.02	0.02	0.02	0.02	0.03
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	0.03	0.02	0.04
20	0.03	0.07	NIS	NIS	NIS	NIS	0.08
21	NIS	NIS	NIS	NIS	NIS	NIS	NIS
22	NIS	NIS	NIS	0.02	0.02	0.02	0.04
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	0.03
25	0.03	0.02	0.02	0.02	0.04	0.02	0.05
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	NIS	NIS	0.02
29	NIS	NIS	NIS	0.05	NIS	NIS	0.07
30	NIS	NIS	NIS	0.02	0.00	0.02	0.03
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 ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l?
All turbidity readings < IFE ² triggers	Yes / No	Yes / No

Notes:	PRINTED NAME: Sean Negherbon	
	SIGNATURE: 	DATE: 3/6/2021
	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:	Mar-20	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	11:06	1.14	115	131.1	10.1	8.20	29.8	YES
2	23:13	1.04	115	119.6	11.3	8.30	28.2	YES
3	16:07	1.07	115	123.1	10.3	8.30	30.2	YES
4	3:01	1.07	115	123.1	10.3	8.30	30.2	YES
5	23:37	0.93	115	107.0	11.1	8.30	28.2	YES
6	0:11	0.94	115	108.1	10.3	8.20	28.7	YES
7	19:00	1.25	115	143.8	11.0	8.10	27.4	YES
8	22:08	1.16	115	133.4	11.1	7.90	25.1	YES
9	20:23	1.09	115	125.4	10.9	8.10	27.1	YES
10	7:50	1.10	115	126.5	9.8	8.10	29.2	YES
11	20:16	1.12	115	128.8	10.4	8.20	29.1	YES
12	18:43	1.06	115	121.9	10.3	8.10	28.1	YES
13	8:47	1.07	115	123.1	9.9	8.10	28.9	YES
14	1:47	1.07	115	123.1	11.0	8.00	25.9	YES
15	9:39	0.98	115	112.7	10.1	8.10	28.2	YES
16	11:04	1.14	115	131.1	10.8	8.10	27.4	YES
17	10:58	1.05	115	120.8	10.1	8.20	29.5	YES
18	23:57	1.18	115	135.7	11.0	8.20	28.2	YES
19	21:22	1.03	115	118.5	11.1	8.00	25.6	YES
20	7:05	0.99	115	113.9	10.6	8.20	28.3	YES
21	NIS	NIS	NIS	NIS	NIS	NIS	NIS	NIS
22	10:21	0.61	115	70.2	10.9	8.10	25.6	YES
23	3:55	1.28	115	147.2	10.1	8.30	31.4	YES
24	23:56	1.19	115	136.9	10.1	8.30	31.1	YES
25	10:35	1.21	115	139.2	10.5	8.30	30.3	YES
26	23:21	1.38	115	158.7	11.0	8.20	28.8	YES
27	14:40	1.14	115	131.1	10.7	8.10	27.6	YES
28	13:08	1.10	115	126.5	10.8	8.10	27.3	YES
29	10:20	1.04	115	119.6	11.1	8.30	28.5	YES
30	12:32	0.81	115	93.2	11.6	8.30	26.9	YES
31	9:12	1.05	115	120.8	10.6	8.30	29.6	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