

**OHA - Drinking Water Services - Surface Water Quality Data Form**  
**Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

County: **Marion**  
 Month/Year: \_\_\_\_\_

System Name: \_\_\_\_\_ ID#: **41** WTP : **TP -**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1							Plant off
2							Plant off
3					0.03		0.03
4							Plant off
5							Plant off
6			0.03				0.03
7							Plant off
8							Plant off
9			0.03				0.03
10							Plant off
11							Plant off
12					0.03		0.03
13							Plant off
14							Plant off
15					0.03		0.03
16							Plant off
17							Plant off
18					0.03		0.03
19							Plant off
20							Plant off
21					0.03		0.03
22							Plant off
23				0.03			0.03
24							Plant off
25				0.03			0.03
26							Plant off
27							Plant off
28				0.03			0.03
29							Plant off
30							Plant off
31				0.03			0.03

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup> <b>Yes</b>	CT's met everyday? (see back) <b>Yes</b>	All Cl2 residual at entry point ≥ 0.2 mg/l? <b>Yes</b>
All daily turbidity readings ≤ 5 NTU? <b>Yes</b>		

Notes:	PRINTED NAME: <b>Gregory R Benthin</b>	
	SIGNATURE: <i>Gregory R Benthin</i>	DATE: <b>6/1/22</b>
	PHONE #: <b>(503) 897-2669</b>	CERT # <b>5244</b>

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name:

ID#: 41

Month/Year:

Disinfection *Giardia* Log

Inactiv:

0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1								Plant off
2								Plant off
3/4:30 pm	0.83	120	99.6	17.2	8.56	20.5	Yes	210
4								Plant off
5								Plant off
6/10:30 am	0.44	120	52.8	15.4	8.25	19.8	Yes	210
7								Plant off
8								Plant off
9/10:30 am	0.46	120	55.2	14.8	8.64	23.8	Yes	210
10								Plant off
11								Plant off
12/2:00 pm	0.67	120	80.4	15.3	7.95	18.3	Yes	210
13								Plant off
14								Plant off
15/1:15 pm	0.8	120	96.0	12.9	8.29	24.6	Yes	210
16								Plant off
17								Plant off
18/1:20 pm	0.63	120	75.6	15.9	7.97	17.6	Yes	210
19								Plant off
20								Plant off
21/1:00 pm	0.82	120	98.4	13.8	8.13	21.9	Yes	210
22								Plant off
23/1:30 pm	1.14	120	136.8	16.3	8.03	18.6	Yes	210
24								Plant off
25/4:30 pm	1.45	120	174.0	16.8	8.08	19.0	Yes	210
26								Plant off
27								Plant off
28/1:10 pm	0.99	120	118.8	14.2	8.20	22.4	Yes	210
29								Plant off
30								Plant off
31/4:30 pm	1.73	120	207.6	16.0	8.25	22.0	Yes	210

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013