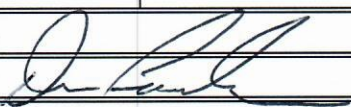


OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Marion**
 Month/Year: **Sep-24**

System Name: OPRD Detroit Lake State Park		ID#: 41		91059		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 ¹ [NTU]
1	Off	Off	Off	Off	Off	Off	OFF
2	Off	Off	Off	Off	Off	Off	OFF
3	Off	Off	0.08	0.07	0.08	Off	0.08
4	Off	Off	0.08	0.08	0.08	Off	0.08
5	Off	Off	0.08	0.09	0.09	Off	0.09
6	Off	Off	0.09	0.09	0.09	Off	0.09
7	Off	Off	Off	Off	Off	Off	OFF
8	Off	Off	Off	Off	Off	Off	OFF
9	Off	Off	Off	Off	Off	Off	OFF
10	Off	Off	0.08	0.07	0.07	Off	0.08
11	Off	Off	0.07	0.08	0.08	Off	0.08
12	Off	Off	0.08	0.08	0.08	Off	0.08
13	Off	Off	0.07	0.08	0.08	Off	0.08
14	Off	Off	0.09	0.09	0.09	Off	0.09
15	Off	Off	Off	Off	Off	Off	OFF
16	Off	Off	Off	Off	Off	Off	OFF
17	Off	Off	0.08	0.08	0.08	Off	0.08
18	Off	Off	Off	Off	Off	Off	OFF
19	Off	Off	0.09	0.09	0.09	Off	0.09
20	Off	Off	0.10	0.10	0.09	Off	1.00
21	Off	Off	0.09	0.09	0.08	Off	0.09
22	Off	Off	Off	Off	Off	Off	OFF
23	Off	Off	0.08	0.08	0.08	Off	0.08
24	Off	Off	Off	Off	Off	Off	OFF
25	Off	Off	0.08	0.09	0.08	Off	0.09
26	Off	Off	0.08	0.08	0.08	Off	0.08
27	Off	Off	0.08	0.08	0.08	Off	0.08
28	Off	Off	0.08	0.07	0.08	Off	0.08
29	Off	Off	Off	Off	Off	Off	OFF
30	Off	Off	Off	Off	Off	Off	OFF
31	NA	NA	NA	NA	NA	NA	NA

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes	Yes	Yes
Notes:	Dan Faulkner		
	SIGNATURE: 		DATE: 10/4/2024
	PHONE #: (503) 854-3406		CERT #: T-6666

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name:

OPRD Detroit Lake State Park

ID#: 41

91059

Month/Year: Sep-24

Disinfection *Giardia* Log

Inactiv:

1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1	143	143.0	12.0	7.80	44.8	YES	40
2	1	143	143.0	12.0	7.90	46.4	YES	40
3	1.1	143	157.3	12.0	7.90	46.9	YES	40
4	1	143	143.0	12.0	7.80	44.8	YES	40
5	0.9	143	128.7	12.0	7.70	42.7	YES	40
6	0.9	143	128.7	12.0	7.80	44.3	YES	40
7	0.8	143	114.4	12.0	7.80	43.8	YES	50
8	0.8	143	114.4	12.0	7.80	43.8	YES	50
9	0.8	143	114.4	12.0	7.90	45.3	YES	40
10	0.7	143	100.1	12.0	7.90	44.8	YES	40
11	0.8	143	114.4	11.0	7.80	46.8	YES	40
12	0.9	143	128.7	11.0	7.80	47.3	YES	40
13	1	143	143.0	11.0	7.70	46.2	YES	40
14	1	143	143.0	11.0	7.70	46.2	YES	50
15	1.1	143	157.3	11.0	7.80	48.4	YES	50
16	1	143	143.0	11.0	7.80	47.8	YES	30
17	0.9	143	128.7	10.0	7.70	48.8	YES	30
18	1.1	143	157.3	10.0	7.80	51.7	YES	30
19	1	143	143.0	10.0	7.80	51.1	YES	30
20	1	143	143.0	10.0	7.80	51.1	YES	40
21	1	143	143.0	10.0	7.90	53.0	YES	40
22	0.9	143	128.7	10.0	7.90	52.4	YES	40
23	0.9	143	128.7	10.0	7.90	52.4	YES	30
24	0.9	143	128.7	11.0	7.90	49.0	YES	30
25	0.8	143	114.4	11.0	7.80	46.8	YES	30
26	0.9	143	128.7	10.0	7.80	50.6	YES	30
27	0.9	143	128.7	10.0	7.90	52.4	YES	30
28	0.8	143	114.4	10.0	7.80	50.0	YES	50
29	0.8	143	114.4	10.0	7.9	51.8	YES	50
30	0.7	143	100.1	10.0	7.9	51.2	YES	50
31	NA	NA	#VALUE!	NA	NA	#VALUE!	#VALUE!	NA

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350