

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

County: Marion

Month/Year: Dec-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	0.09	0.09	0.08	Off	0.09
4	Off	Off	Off	Off	Off	Off	OFF
5	Off	Off	0.08	0.08	Off	Off	0.08
6	Off	Off	0.08	0.07	Off	Off	0.08
7	Off	Off	0.07	0.07	Off	Off	0.07
8	Off	Off	Off	Off	Off	Off	OFF
9	Off	Off	Off	Off	Off	Off	OFF
10	Off	Off	0.08	0.07	Off	Off	0.09
11	Off	Off	Off	Off	Off	Off	OFF
12	Off	Off	Off	Off	Off	Off	OFF
13	Off	Off	Off	Off	Off	Off	OFF
14	Off	Off	0.07	0.07	Off	Off	0.07
15	Off	Off	Off	Off	Off	Off	OFF
16	Off	Off	Off	Off	Off	Off	OFF
17	Off	Off	0.12	0.10	Off	Off	0.12
18	Off	Off	0.09	0.09	Off	Off	0.09
19	Off	Off	Off	Off	Off	Off	OFF
20	Off	Off	0.08	0.08	Off	Off	0.08
21	Off	Off	0.08	0.08	Off	Off	0.08
22	Off	Off	Off	Off	Off	Off	OFF
23	Off	Off	0.09	0.09	Off	Off	0.09
24	Off	Off	0.09	0.08	Off	Off	0.08
25	Off	Off	Off	Off	Off	Off	OFF
26	Off	Off	0.08	0.08	Off	Off	0.08
27	Off	Off	Off	Off	Off	Off	OFF
28	Off	Off	Off	Off	Off	Off	OFF
29	Off	Off	Off	Off	Off	Off	OFF
30	Off	Off	0.10	0.09	0.09	Off	0.10
31	Off	Off	Off	Off	Off	Off	OFF

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 Cl ₂ residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU? Yes	Yes	Yes
Notes:	Dan Faulkner	
	SIGNATURE:	DATE: 1/2/2025
	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- :
 Disinfection *Giardia* Log
 Inactiv: 1.0

System Name: OPRD Detroit Lake State Park ID#: 41 91059 Month/Year: Dec-24

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	5.0	7.80	71.8	YES	30
2	0.9	143	128.7	5.0	7.80	71.0	YES	30
3	0.9	143	128.7	5.0	7.80	71.0	YES	30
4	1	143	143.0	5.0	7.90	74.5	YES	30
5	1.1	143	157.3	5.0	7.80	72.6	YES	30
6	1.1	143	157.3	5.0	7.80	72.6	YES	30
7	1.1	143	157.3	5.0	7.90	75.4	YES	30
8	1	143	143.0	5.0	7.80	71.8	YES	30
9	1	143	143.0	5.0	7.80	71.8	YES	30
10	0.9	143	128.7	5.0	7.90	73.6	YES	30
11	1	143	143.0	5.0	7.80	71.8	YES	30
12	1	143	143.0	6.0	7.80	67.0	YES	30
13	1	143	143.0	6.0	7.90	69.5	YES	30
14	1	143	143.0	6.0	7.90	69.5	YES	30
15	0.9	143	128.7	6.0	7.90	68.7	YES	30
16	0.9	143	128.7	6.0	7.90	68.7	YES	30
17	0.9	143	128.7	6.0	7.80	66.3	YES	30
18	1	143	143.0	6.0	7.90	69.5	YES	30
19	1	143	143.0	6.0	7.00	50.2	YES	30
20	0.9	143	128.7	6.0	7.80	66.3	YES	30
21	0.9	143	128.7	6.0	7.90	68.7	YES	30
22	0.9	143	128.7	6.0	7.80	66.3	YES	30
23	0.8	143	114.4	6.0	7.90	67.9	YES	30
24	1	143	143.0	6.0	7.80	67.0	YES	30
25	1	143	143.0	6.0	7.90	69.5	YES	30
26	0.9	143	128.7	6.0	7.90	68.7	YES	30
27	1	143	143.0	6.0	7.80	67.0	YES	30
28	1	143	143.0	6.0	7.80	67.0	YES	30
29	0.9	143	128.7	6.0	7.9	68.7	YES	30
30	0.9	143	128.7	6.0	7.9	68.7	YES	30
31	0.9	143	128.7	5.0	7.9	73.6	YES	30

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