

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

County: Marion
 Month/Year: Mar-23
 WTP: TP -

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	0.11	0.10	0.10	Off	0.11
2	Off	Off	Off	Off	Off	Off	OFF
3	Off	Off	0.09	0.09	Off	Off	0.09
4	Off	Off	0.09	Off	Off	Off	0.09
5	Off	Off	Off	Off	Off	Off	OFF
6	Off	Off	Off	Off	Off	Off	OFF
7	Off	Off	0.09	0.09	Off	Off	0.09
8	Off	Off	Off	Off	Off	Off	OFF
9	Off	Off	0.10	Off	Off	Off	0.10
10	Off	Off	Off	Off	Off	Off	OFF
11	Off	Off	Off	Off	Off	Off	OFF
12	Off	Off	Off	Off	Off	Off	OFF
13	Off	Off	0.10	0.10	0.10	Off	0.10
14	Off	Off	Off	Off	Off	Off	OFF
15	Off	Off	0.14	0.13	Off	Off	0.14
16	Off	Off	Off	Off	Off	Off	OFF
17	Off	Off	0.09	Off	Off	Off	0.09
18	Off	Off	Off	Off	Off	Off	OFF
19	Off	Off	Off	Off	Off	Off	OFF
20	Off	Off	0.09	0.09	Off	Off	0.09
21	Off	Off	Off	Off	Off	Off	OFF
22	Off	Off	0.11	Off	Off	Off	0.11
23	Off	Off	Off	Off	Off	Off	OFF
24	Off	Off	Off	Off	Off	Off	OFF
25	Off	Off	0.11	0.10	Off	Off	0.11
26	Off	Off	Off	Off	Off	Off	OFF
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	0.10	Off	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) Yes	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All daily turbidity readings ≤ 5 NTU? Yes		

Notes: System was offline until February 3rd, 2023 after superchlorining tank and system and flushing to normal operating chlorine levels.

Dan Faulkner	
SIGNATURE: 	DATE: 4/3/2023
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

System Name:

OPRD Detroit Lake State Park

ID#: 41

91059

Month/Year: Mar-23

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	90	90.0	5.0	7.00	53.7	YES	30
2	1.1	90	99.0	5.0	7.10	56.3	YES	30
3	1	90	90.0	5.0	7.10	55.7	YES	30
4	1	90	90.0	5.0	7.00	53.7	YES	30
5	1	90	90.0	5.0	7.00	53.7	YES	30
6	0.9	90	81.0	5.0	7.00	53.1	YES	30
7	0.9	90	81.0	4.0	6.90	54.8	YES	30
8	1	90	90.0	4.0	7.10	59.6	YES	30
9	1	90	90.0	4.0	7.10	59.6	YES	30
10	1	90	90.0	5.0	7.00	53.7	YES	30
11	1	90	90.0	5.0	7.20	57.7	YES	30
12	1	90	90.0	5.0	7.10	55.7	YES	30
13	0.9	90	81.0	5.0	6.90	51.2	YES	30
14	1	90	90.0	5.0	7.00	53.7	YES	30
15	1	90	90.0	5.0	7.00	53.7	YES	30
16	1	90	90.0	5.0	7.00	53.7	YES	30
17	1	90	90.0	5.0	7.00	53.7	YES	30
18	1.1	90	99.0	5.0	7.10	56.3	YES	30
19	1	90	90.0	5.0	7.20	57.7	YES	30
20	0.9	90	81.0	4.0	6.90	54.8	YES	30
21	1	90	90.0	4.0	7.10	59.6	YES	30
22	0.9	90	81.0	5.0	7.00	53.1	YES	30
23	1.2	90	108.0	5.0	7.10	57.0	YES	30
24	1.1	90	99.0	5.0	7.00	54.3	YES	30
25	1.1	90	99.0	5.0	7.10	56.3	YES	30
26	1.2	90	108.0	5.0	7.00	55.0	YES	30
27	1.2	90	108.0	5.0	7.20	59.1	YES	30
28	1.1	90	99.0	5.0	7.30	60.6	YES	30
29	1.1	90	99.0	5.0	7.3	60.6	YES	30
30	1	90	90.0	4.0	7.4	66.4	YES	30
31	1	90	90.0	4.0	7.4	66.4	YES	30

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

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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