

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

County: Marion
 Month/Year: **May-25**
 WTP : TP -

System Name: OPRD Detroit Lake State Park ID#: 41 91059							
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	0.08	0.07	0.08	Off	0.08
2	Off	Off	Off	Off	Off	Off	OFF
3	Off	Off	0.08	0.09	Off	Off	0.09
4	Off	Off	Off	Off	Off	Off	OFF
5	Off	Off	Off	Off	Off	Off	OFF
6	Off	Off	Off	Off	Off	Off	OFF
7	Off	Off	0.09	0.10	0.09	Off	0.10
8	Off	Off	Off	Off	Off	Off	OFF
9	Off	Off	0.09	0.09	0.09	Off	0.09
10	Off	Off	Off	Off	Off	Off	OFF
11	Off	Off	0.09	0.08	Off	Off	0.09
12	Off	Off	Off	Off	Off	Off	OFF
13	Off	Off	Off	Off	Off	Off	OFF
14	Off	Off	0.10	0.09	0.08	Off	0.10
15	Off	Off	0.09	0.08	Off	Off	0.09
16	Off	Off	0.07	0.07	Off	Off	0.07
17	Off	Off	0.07	0.07	Off	Off	0.07
18	Off	Off	0.08	0.07	Off	Off	0.08
19	Off	Off	0.07	0.07	Off	Off	0.07
20	Off	Off	Off	Off	Off	Off	OFF
21	Off	Off	Off	Off	Off	Off	OFF
22	Off	Off	0.08	0.08	0.08	Off	0.08
23	Off	Off	0.07	0.07	Off	Off	0.07
24	Off	Off	0.06	0.06	Off	Off	0.06
25	Off	Off	0.09	0.07	Off	Off	0.09
26	Off	Off	Off	Off	Off	Off	OFF
27	Off	Off	0.07	0.07	Off	Off	0.07
28	Off	Off	Off	Off	Off	Off	OFF
29	Off	Off	0.08	0.10	0.09	Off	0.10
30	Off	Off	0.08	0.08	Off	Off	0.08
31	Off	Off	Off	Off	Off	Off	OFF

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² Yes All daily turbidity readings ≤ 5 NTU? Yes	Monthly Summary (Answer Yes or No) <table style="width: 100%;"> <tr> <td style="width: 50%;">CT's met everyday? (see back)</td> <td style="width: 50%;">All Cl2 residual at entry point ≥ 0.2 mg/l?</td> </tr> <tr> <td align="center">Yes</td> <td align="center">Yes</td> </tr> </table>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?	Yes	Yes		
CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?						
Yes	Yes						
with low water use many days are only ran for 4 hours to help keep Chlorine levels steady.	<table style="width: 100%;"> <tr> <td colspan="2">Dan Faulkner</td> </tr> <tr> <td style="width: 70%;">SIGNATURE: </td> <td style="width: 30%;">DATE: 6/4/2025</td> </tr> <tr> <td>PHONE #: (503) 854-3406</td> <td>CERT #: T-6666</td> </tr> </table>	Dan Faulkner		SIGNATURE:	DATE: 6/4/2025	PHONE #: (503) 854-3406	CERT #: T-6666
Dan Faulkner							
SIGNATURE:	DATE: 6/4/2025						
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: May-25

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	1.1	143	157.3	7.0	7.90	65.7	YES	30
2	1.1	143	157.3	8.0	7.80	59.2	YES	40
3	1	143	143.0	8.0	7.80	58.5	YES	40
4	1	143	143.0	8.0	7.70	56.4	YES	40
5	1	143	143.0	8.0	7.80	58.5	YES	40
6	1	143	143.0	8.0	7.90	60.7	YES	40
7	1	143	143.0	8.0	7.90	60.7	YES	40
8	1	143	143.0	8.0	8.00	62.9	YES	40
9	1.1	143	157.3	7.0	7.90	65.7	YES	50
10	1	143	143.0	7.0	7.90	64.9	YES	50
11	0.9	143	128.7	7.0	8.00	66.6	YES	40
12	1.1	143	157.3	7.0	8.00	68.1	YES	40
13	1	143	143.0	7.0	7.90	64.9	YES	40
14	1.1	143	157.3	7.0	7.80	63.3	YES	40
15	1	143	143.0	7.0	7.70	60.4	YES	40
16	0.9	143	128.7	7.0	7.80	61.9	YES	50
17	0.9	143	128.7	7.0	7.90	64.2	YES	60
18	0.9	143	128.7	7.0	7.90	64.2	YES	60
19	1	143	143.0	7.0	7.80	62.6	YES	40
20	1.1	143	157.3	7.0	7.80	63.3	YES	40
21	1	143	143.0	7.0	7.80	62.6	YES	40
22	1	143	143.0	7.0	7.80	62.6	YES	50
23	1.1	143	157.3	7.0	7.80	63.3	YES	60
24	1.2	143	171.6	8.0	7.80	59.9	YES	60
25	1.1	143	157.3	8.0	7.80	59.2	YES	60
26	1.1	143	157.3	8.0	7.90	61.4	YES	50
27	1.1	143	157.3	8.0	7.90	61.4	YES	50
28	1.1	143	157.3	8.0	7.80	59.2	YES	50
29	1	143	143.0	8.0	7.8	58.5	YES	50
30	1	143	143.0	8.0	7.7	56.4	YES	50
31	0.9	143	128.7	8.0	7.8	57.8	YES	50

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