

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: 3/24

System Name: OPRD JM Honeyman Memorial State Park ID#: 41 91044 WTP: TP - WTP-A

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]
Mm 19:45	-	0.01	0.01	-	-	0.01	0.01
DC 2 1224	-	-	-	0.01	0.01	-	0.01
Hts 3 1100	-	-	0.01	-	-	0.01	0.01
Mm 4 10:22	-	-	-	0.02	0.02	-	0.02
Mm 5 9:30	-	-	0.03	0.03	-	-	0.03
Mm 6 10:00	-	0.03	0.03	-	0.04	0.04	0.04
Mm 7 9:30	-	-	0.03	0.03	-	-	0.03
ZS 8 00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9	-	-	-	0.01	0.01	0.01	0.01
10	-	-	-	0.05	-	-	0.05
11	-	0.05	0.04	-	0.01	0.01	0.05
Mm 12 10:00	-	-	-	0.01	0.01	-	0.01
Mm 13 9:55	-	0.01	0.01	-	0.01	0.02	0.02
Mm 14	-	-	-	0.01	0.01	-	0.01
Mm 15	-	-	-	0.01	-	-	0.01
16	-	0.01	-	-	0.19	0.24	0.24
17	0.16	0.16	0.17	0.01	0.01	0.01	0.17
18	0.01	-	-	0.02	-	-	0.02
19	-	-	0.02	0.01	-	-	0.02
20	-	0.02	0.02	-	-	-	0.02
21	-	0.02	0.01	0.08	-	-	0.08
22	-	-	-	0.08	-	-	0.08
23	-	-	-	0.09	-	-	0.09
24	-	-	-	-	-	-	-
25	0.05	0.05	-	-	0.02	-	0.05
26	-	-	0.02	0.02	-	-	0.02
27	-	0.02	-	0.02	-	-	0.02
28 off	0.02	0.02	-	0.02	-	-	0.02
29	-	0.02	0.01	-	-	-	0.02
30	-	0.02	-	-	0.06	0.06	0.06
31	-	-	0.06	-	-	-	0.06

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes/No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes/No	Yes/No	Yes/No
All turbidity readings < IFE <sup>2</sup> triggers	Yes/No		

Notes:	PRINTED NAME: Nathan Micha
	SIGNATURE: Nathan Micha DATE: 4-1-24
	PHONE #: (541) 999-5615 CERT #:

<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> IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name: OPRD JM Honeyman Memorial State Park

ID#: 41

91044

Month/Year: Mar 2024

Disinfection Giardia  
Log Inactive:

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]
MM 1 9:40	1.00	480	480	8.9	8.12	87	yes	98
DC 2 12:24	0.96	[Large handwritten bracket spanning all rows]	460.80	8.9	8.05	84	YES	
HE 3 11:00	0.84		412.8	7.8	7.95	72	yes	
MM 4 10:20	0.67		321.6	7.2	7.96	68	yes	
MM 5 9:30	0.70		374.4	7.8	7.92	68	yes	
MM 6 10:12	0.80		304	7.8	7.75	70	yes	
MM 7 9:24	0.79		379.2	8.3	7.96	68	yes	
RD 8 9:00	.72		345.4	7.2	7.58	58	yes	
DC 9 10:33	0.88		422.4	7.8	7.21	58	YES	
DC 10 10:33	0.81		388.8	8.9	7.93	70	YES	
LB 11 10:35	0.78		374.4	8.9	8.03	81	yes	
MM 12 9:57	1.10		528	8.27	8.27	87	yes	
MM 13 9:38	0.76		364.8	8.9	7.82	68	yes	
MM 14 2:20	0.58		278.4	8.9	7.90	66	yes	
MM 15 9:50	0.82		393.6	8.3	7.91	70	yes	
KB 16 10:22	0.79		379.2	9.4	7.46	58	yes	
DC 17 13:40	0.53		254.4	10.0	7.93	50	YES	
MM 18 10:21	1.20		576	9.4	7.84	74	yes	
MM 19 9:50	0.78		374.4	10.0	7.48	43	yes	
MM 20 10:38	0.81		388.8	10.0	7.92	53	yes	
DC 21 9:50	0.72		345.6	10.0	7.59	51	YES	
DC 22 10:8	0.80		384.0	10.0	7.53	53	YES	
DC 23 9:10	0.78		374.4	9.4	7.54	68	YES	
DC 24 9:46	0.82		393.6	10.6	8.02	63	YES	
LB 25 10:9	0.69		331.2	9.4	7.58	70	yes	
HE 26 9:38	0.81		388.8	10.0	7.32	45	YES	
DC 27 9:47	0.79		379.2	10.8	7.83	51	YES	
DC 28 9:29	0.84		403.2	9.4	7.95	70	YES	
MM 29 10:20	0.84		403.2	9.4	7.64	70	yes	
HE 30 09:44	0.83		398.4	10.0	7.67	54	yes	
HE 31 10:20	0.61		292.8	10.0	7.62	53	YES	

<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 July 2018

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

dwp.dmc@state.or.us, 971-673-0694, or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

# Honeyman State Park Water System

ID # 41-91044

Water and Chemical Usage Totals for the Month of

March

20 24

			Water System Meter Readings					Girl Scout Water Usage		Water Plant Chemical Usage	
Date	Initial	Time	756579 Meter 1 Reading	Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading	Gallons Used Booster	Meter Cubic Ft	x 748 Gallons Used	Alum Pounds	Chlorine Gallons
1	MM	9:37		6486	44700	851546	15200	20476	Ø	Ø	Ø
2	DC	1224		6893	40700	851728	18200	20476	Ø	2-8	1
3	HE	1100		7400	50700	851892	16400	20476	Ø	Ø	Ø
4	MM	10:07	756545	7759	36500	852056	16400	20476	Ø	2-8	1
5	MM	9:28	756987		44200	852216	16000	20476	Ø	2-8	0
6	MM	10:00	757433		44600	852393	17700	20476	Ø	2-8	1
7	MM	9:21	757882		44900	852608	21500	20476	Ø	1-4	Ø
8	ZB	900	758794		91,200	852787	17900	20476	Ø	8-12	2
9	DC	1058	759430		63600	852992	20500	20476	Ø	2-8	2
10	DC	1048	759893		46300	853177	18500	20476	Ø	3-12	Ø
11	LB	1035	760389		49600	853366	18900	20476	Ø	Ø	Ø
12	MM	9:55	760771	7762	38500	853541	17500	20476	Ø	3-12	2
13	MM	9:33		8298	53600	853724	18300	20476	Ø	2-8	0
14	MM	2:19		8742	44400	853905	18100	20476	Ø	Ø	1
15	MM	4:49		9047	30500	854025	12000	20476	Ø	3-12	1
16	LB	1022		9585	53800	854228	20300	20478	1,496	Ø	1
17	DC	1048	760771	9664	7900	854430	20200	20478	Ø	10	1
18	MM	10:38	761309		53800	854560	13000	20478	Ø	Ø	Ø
19	MM	9:41	761606		37700	854704	14400	20478	Ø	2-8	1
20	MM	6:36	762142		53600	854857	15300	20478	Ø	Ø	Ø
21	DC	959		10000	34600	855002	17500	20478	Ø	2-8	1
22	DC	1113		10471	46100	855167	16500	20478	Ø	2-8	1
23	DC	923	762362		22000	855307	14000	20478	Ø	Ø	Ø
24	DC	959	762778		41600	855475	16800	20478	Ø	3-12	1
25	LB	1019	763137		35900	855655	18000	20478	Ø	Ø	Ø
26	HE	0938	763461		32400	855816	16100	20478	Ø	Ø	Ø
27	DC	1002	763891		43000	855977	16100	20478	Ø	5	1
28	DC	937	764184		29300	856144	16700	20480	1,496	2-8	1
29	MM	9:58	764564		38000	856301	15700	20480	Ø	Ø	Ø
30	HE	0944		10846	37500	856471	17000	20480	Ø	3-12	Ø
31	HE	1020		11248	40200	856669	19400	20480	Ø	Ø	1

# Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of March, 20 24

DATE	Water Plant Effluent Chloride						Distribution System		
	12 a.m.	4 a.m.	8 a.m.	12 p.m.	4 p.m.	8 p.m.	H Sec	Cleawox	E Woahink
1	—	0.75	0.73	—	—	0.72	1.00	0.79	0.81
2	—	—	—	0.7	0.7	—	0.96	0.84	0.86
3	—	—	0.7	—	—	0.68	0.90	0.84	0.81
4	—	—	—	0.80	0.75	—	0.67	0.79	0.84
5	—	—	0.68	0.62	—	—	0.78	0.72	0.68
6	—	0.61	0.76	—	0.55	0.50	0.80	0.81	0.76
7	—	—	0.70	.7	.65	.62	0.79	0.75	0.72
8	.63	.61	.6	1.0	0.80	0.75	.72	0.75	0.69
9	—	—	—	0.95	0.82	0.76	0.88	0.71	0.56
10	—	—	—	1.00	—	—	0.81	0.73	0.69
11	—	1.0	0.9	—	0.90	1.0	0.78	0.80	0.66
12	—	—	—	1.05	1.0	—	1.10	0.67	0.66
13	—	1.10	1.0	—	1.20	1.0	0.76	0.64	0.61
14	—	—	—	0.98	1.10	—	0.58	0.55	0.62
15	—	—	—	1.32	—	—	0.82	0.62	0.61
16	—	1.3	—	—	0.80	0.76	0.79	0.76	0.43
17	0.71	0.71	0.70	0.75	0.80	0.80	0.53	0.78	0.51
18	0.68	—	—	1.0	—	—	1.2	0.67	0.58
19	—	—	1.1	1.0	—	—	0.78	0.64	0.48
20	—	0.75	1.05	—	—	—	0.81	0.64	0.56
21	—	0.58	1.04	1.10	—	—	.72	0.68	0.33
22	—	—	—	1.11	—	—	.80	0.48	0.37
23	—	—	—	1.11	—	—	0.78	0.57	0.48
24	—	—	—	—	—	—	0.82	0.41	0.52
25	1.05	1.19	—	—	1.2	—	0.69	0.49	0.56
26	—	—	1.2	1.13	—	—	0.61	0.57	0.65
27	—	0.90	—	1.12	—	—	0.79	0.58	0.19
28	—	1.08	—	1.15	—	—	0.84	0.85	0.48
29	—	1.25	1.1	—	—	—	0.84	0.84	0.57
30	—	1.02	—	—	1.00	—	0.83	0.78	0.62
31	—	—	1.00	—	—	—	0.61	0.80	0.75

# Heceta Head State Park Monthly Turbidity Report, Public Water Supplies

PWS ID # 4191048A

SYSTEM NAME: Heceta Head State Park

SOURCE NAME: Well

ADDRESS: 93111 Highway 101 N

Florence, OR 97439 MONTH/YEAR

PHONE: 541-547-3416

2024

DATE/TIME	INITIALS	Pump C/2	CT RESIDUAL	clean MIX	Drain Line	contact Tank	METER READING
1	Be		0.8	2.2g	/		39392
2				<del>2.2</del>	/		<del>39405</del>
3	HC		1.0	2.2	/		39405
4	HC				/		
5	JT		.5		/		39426
6	Deh		.5		/		
7					/		
8	Deh		.5		/		39462
9	Be		.4		/	1.85g	39496
10	Hc				/		Did not run water
11	Hc		.3	1.75	/		39503
12					/		
13					/		
14	Be		1.0	1.8	/	1.6g	39525
15	Be		0.8		/	1.5g	39534
16	Howard				/		
17	Howard				/		
18	Howard				/		
19	JT		1		/		39560
20	JT		1		/		39573
21	JT		1		/	2.5g	39577
22	Be		0.8		/	2.5g	39583
23	De		0.6		/	2.5	39592
24					/		
25					/		
26	Be				/	2.3g	39598
27	Be		0.6		/	2.3g	39600
28	Be		1		/		39607
29	Be		.9		/		39610
30	De		1.4		/	2.35g	39617
31	Howard				/		

Total: \_\_\_\_\_  
Write off when not producing water.

Total -- # days=monthly average

4/1 JT

1

39636

**WELL LOG: MONTHLY WATER REPORT**

MONTH: March

YEAR:

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	hr between full	Gallons Used	length of time between	notes
1	Deb	11:15	1	D2	/	144285	5	12.8			5	
2	Deb	12:15			/	144331		12.99	Running		5	
3	JT	9am	1	shop	10/3	144351	40+3				4	Filled 4/2
4	JT	9am			/	144412	40+2	13.40		61		
5	JT	1pm			/	144412	40+2	12.30				
6	JT	9am	1	D.U.	/	144472	40"	13.3		60		
7	Deb	352			/	144472	40'	12.09				
8	Deb	9:45am			/	144472	40'	12.07				
9	Be	9:45am			/	144536	40	12.06		64		
10	JT	10am	1	20	/	144598	35+3	12.81				power out
11	JT	9am	1	3	/	144646	35+2	13.16		48	→	running
12	Deb				/	144721	35+1	13.35				
13	Be	8:52am			/	144721	35"	13.27		75		
14	Deb	11:10AM	1	D1	/	144721	35+1	12.18			4.5	Cleopon 11:15-
15	Deb	9:16			/	144785	35+	12.71		64	5	
16	Deb	12:09			/	144846	30+3	13.14		61	4.5	22siks occ
17	JT	9am	1	shop	/	144846	30+3	12.02				
18	JT	9am	1	71	/	144917	30+2	12.73		715		
19	Deb	11:33			/	144977	30'	13.16		60		
20	Be	9:30	1	02	/	144977	30'	12.23				
21	Be	9:00			/	145041	30	12.95		61		
22	Deb	10:19			/	145104	25 <sup>3</sup>	13.49		63	4.5	
23	Deb	9:48	9	3	/	145104	25 <sup>3</sup>	12.40		0	4.5	
24	JT	9am	1	77	/	145166	25+2	13.07		62		
25	JT	9am			/	145202	25+1.5	12.79		0		running
26	Be	10am	1	19	/	145235	25'	12.48		69	4.5	
27	Deb	9:32			/	145297	25+	13.08		62	4.5	
28	Deb	9:30	1	3	/	145397	25+	12.86			4.5	
29	Deb	11:36			/	145362	20 <sup>3</sup>	12.46		65	4.5	
30	Deb	10:00	1	2	/	145425	20+1	13.09		63	4.5	
31	JT	9am	1	shop	/	145460	21+1	12.80			4.5	running

hr between full-time from 1 day full to next record on second full day, Gallons used is day 2 subtracted from day 1, length of time between readings is time at start of longest line to time at end of first drop.

# Raw Turbidity

Month/Year

March

2024

Date	Raw Turbidity Reading	Plant On	Plant Off
1	0.72		X
2	0.54	X	
3	0.47		X
4	0.68		X
5	0.45	X	
6	0.86		X
7	0.56	X	
8	.48	X	
9	.68		X
10	.48	X	
11	.48		X
12	0.56		X
13	0.64		(X)
14	0.69	X	
15	0.72	X	
16	0.53		✓
17	0.61	X	
18	0.73		X
19	0.68	X	
20	0.54		X
21	0.54		X
22	INTAKE OFF/H2O PLANT OFF		X
23	<del>2.88</del> 1.30		X
24	0.47	X	
25	0.66		X
26	0.51	X	
27	0.62		X
28	0.74		X
29	0.76	X	
30	0.55		X
31	0.45	X	