

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LANE

Conventional or Direct Filtration

Month/Year: August 2024

System Name: OPRD JM Honeyman Memorial State Park ID#: 41 : 91044

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 <sup>1</sup> [NTU]
1	-	-	-	0.02	0.02	0.02	0.02
2	0.02	0.02	-	0.02	0.02	0.02	0.02
3	0.02	-	-	0.02	0.02	0.02	0.02
4	0.02	0.02	-	0.02	0.02	0.02	0.02
5	0.02	-	-	0.02	-	0.02	0.02
6	0.02	-	-	0.02	0.02	0.02	0.02
7	-	-	0.02	0.02	0.02	0.02	0.02
8	-	-	0.02	0.02	0.02	-	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02
10	-	0.02	0.02	0.02	0.02	0.02	0.02
11	0.02	-	-	0.02	0.02	0.02	0.02
12	-	-	-	0.02	0.02	0.02	0.02
13	0.02	-	-	-	0.02	0.02	0.02
14	0.02	-	-	0.02	0.02	-	0.02
15	-	-	0.02	0.02	-	0.02	0.02
16	-	-	-	0.02	-	0.02	0.02
17	0.02	-	-	0.02	0.02	-	0.02
18	0.02	-	-	0.02	0.02	-	0.02
19	-	0.02	-	0.02	-	-	0.02
20	0.02	-	-	0.02	0.02	-	0.02
21	0.03	-	-	0.02	0.03	-	0.03
22	-	0.03	-	-	0.03	-	0.03
23	-	0.04	-	-	0.04	-	0.04
24	-	-	0.05	-	-	0.06	0.06
25	-	-	-	0.08	-	-	0.08
26	0.02	-	-	0.02	-	-	0.02
27	0.02	-	-	0.02	-	-	0.02
28	0.04	-	-	0.04	-	-	0.04
29	-	0.04	-	-	0.06	0.07	0.07
30	-	-	-	0.06	0.07	0.07	0.07
31	-	-	-	0.03	0.05	-	0.05

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No		
All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		
Notes:	PRINTED NAME: Nathan Michka SIGNATURE: Nathan Michka PHONE #: (541) 999-5615 DATE: 9-1-24 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 Effl. (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: August 2024

Disinfection *Giardia*  
Log Inactive:

1

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]
NM 1/3:26	0.47	480	225.6	20.0	6.17	15	yes	98
NM 2/6:51	0.42		201.6	21.1	6.18	15	yes	
KB 3/9:45	0.47		225.6	20.0	6.22	15	yes	
KB 4/10:05	0.46		220.8	18.3	6.35	20	yes	
KB 5/15:23	0.52		249.6	20.6	6.19	15	yes	
KB 6/11:33	0.58		278.4	20.0	6.29	15	yes	
RW 7/11:30	0.62		297.6	19.4	6.31	20	yes	
RW 8/10:47	.59		283.2	19.4	6.37	20	yes	
RW 9/9:00	.58		278.4	19.4	6.42	20	yes	
KB 10/13:12	0.56		268.8	20.0	6.28	15	yes	
KB 11/12:33	0.50		240	20.0	6.19	15	yes	
KB 12/13:51	0.57		273.6	20.0	6.27	15	yes	
KB 13/9:14	0.68		326.4	17.8	6.29	20	yes	
NM 14/12:48	0.59		283.2	19.4	6.22	20	yes	
NM 15/12:58	0.78		374.4	19.4	6.23	20	yes	
NM 16/16:07	0.68		326.4	19.4	6.27	20	yes	
NM 17/15:54	0.64		307.2	18.9	6.27	20	yes	
KB 18/10:55	0.58		278.4	19.4	6.31	20	yes	
RW 19/9:30	.56		268.8	18.9	6.22	20	yes	
KB 20/9:56	0.41		196.8	19.4	6.20	20	yes	
NM 21/3:25	0.48		230.4	19.4	6.20	20	yes	
NM 22/2:00	0.40		192	19.4	6.23	20	yes	
NM 23/7:15	0.56		268.8	18.9	6.31	20	yes	
NM 24/15:47	0.39		187.2	19.4	6.25	20	yes	
NM 25/15:00	0.33		158.4	19.4	6.22	20	yes	
RD 26/4:07 PM	.36		172.8	20.0	5.13	12	yes	
DC 27/15:38	.42		201.6	20.6	4.98	12	YES	
RW 28/9:40	.56		268.8	18.3	4.89	17	yes	
HE 29/17:11	0.55		264	20.0	4.88	13	yes	
NM 30/12:00	0.62		297.6	18.9	4.98	17	yes	
NM 31/12:00	0.57		273.6	18.9	4.96	16	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 November 2022

Return by 10th of following month by email, fax, or mail to:  
dwp.dnce@oha.oregon.gov, 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 August, 2024

Water System Meter Readings								Girl Scout Water Usage	Water Plant Chemical Usage		
Date	Initial	Time	Meter 1 Reading	Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading	Gallons Used Booster	Meter Cubic Ft	<sup>X748</sup> Gallons Used	Alum Pounds	Chlorine Gallons
1	MM	12:52	795500	48362	68700	883146	32500	20712	3992	5	1
2	MM	16:50	796464		88400	883520	37400	20714	1,496	5	1
3	KB	09:45	796963		49,900	883749	22,900	20717	2,244	0	1
4	KB	10:05	797776		81,300	884132	38,300	20719	1496	6-4	2
5	KB	15:23	798439		66,300	884515	38,300	20723	2,992	5	1
6	KB	11:33		49125	76,300	884782	26,700	20727	2,992	3-12	2
7	RW	11:30		49984	85,900	885097	31,500	20731	2,992	3-12	1
8	JW	10:43		50652	66,800	885381	28,400	20736	3,740	3-12	1
9	JW	9:17		51531	87,900	885760	37,900	20740	2,992	5	2
10	KB	13:12		52339	80,800	886157	39,700	20743	2,244	3-12	1
11	KB	12:33		53195	85,600	886489	33,200	20746	2,244	5	2
12	KB	13:51		53834	63,900	886793	30,400	20750	2,992	3-12	1
13	KB	09:40	799148		70900	887033	24,000	20754	2,992	2-8	2
14	MM	12:18	799015		66700	887371	33,800	20759	3,740	2-8	1
15	MM	12:58	800516		70100	887651	28000	20763	2,992	2-8	1
16	MM	16:06	801294		77800	887968	31700	20768	3,740	2-8	1
17	MM	15:46	801961		66700	888257	28900	20772	2,244	2-8	1
18	KB	10:55	802359		57,800	888479	22,200	20775	2,992	0	1
19	RW	9:30	803050		69,100	888732	25,300	20779	2,992	5	1
20	KB	09:56		54494	66,000	889036	30,400	20782	2,244	2-8	1
21	MM	13:01		55327	43,300	889381	34,500	20786	2,992	2-8	2
22	MM	11:42		55996	66,900	889630	24,900	20788	1496	2-8	1
23	MM	17:11		56855	85,900	889965	33,500	20790	1496	5	1
24	MM	15:46		57552	64,700	890241	27,600	20793	2,244	2-8	1
25	MM	16:10		58338	78,600	890552	31,100	20797	2,992	2-8	2
26	PD	4:07 PM	803050	59034	69,600	890814	26,200	20801	2,992	2-8	1
27	OG	15:38	803507		45,700	891064	25,000	20805	2,992	3-12	0
28	RW	9:40	804096		58,900	891230	16,600	20808	2,244	1-4	2
29	JE	17:11	804865		76,900	891544	31,400	20809	748	0	1
30	MM	11:59	805354		48,900	891723	17,900	20810	748	5	2
31	MM	11:44	806038		68,400	891975	25,200	20811	748	3-12	1

# Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of

August

, 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	—	—	—	1.07	1.10	1.00	0.47	0.33	0.26
2	0.98	<del>1.21</del>	—	1.21	1.05	1.05	0.47	0.28	0.20
3	0.94	—	—	0.52	0.5	0.46	0.47	0.40	0.18
4	0.41	0.4	—	0.6	0.69	0.63	0.46	0.40	0.20
5	0.59	—	—	0.68	—	0.88	0.52	0.39	0.26
6	0.80	—	—	1.0	.90	.80	0.58	0.49	0.21
7	—	—	.90	.90	.80	.90	0.62	0.47	0.36
8	—	—	.80	.90	.70	—	0.59	0.48	0.33
9	.80	.60	.70	0.82	0.76	<del>0.76</del>	0.58	0.51	0.30
10	—	0.8	0.85	0.91	0.90	0.78	0.56	0.51	0.33
11	0.69	—	—	0.84	0.83	0.72	0.50	0.49	0.31
12	—	—	—	1.1	1.17	1.11	0.57	0.44	0.37
13	1.03	—	—	—	1.18	1.15	0.68	0.57	0.32
14	1.04	—	—	1.30	1.25	—	0.59	0.60	0.24
15	—	—	1.20	1.18	—	1.24	0.78	0.51	0.23
16	—	—	—	1.04	—	0.92	0.68	0.63	0.36
17	0.83	—	—	0.85	0.70	—	0.64	0.61	0.26
18	0.81	—	—	0.78	0.80	—	0.58	0.57	0.34
19	—	—	0.70	0.67	—	—	0.56	.50	.43
20	0.63	—	—	0.59	0.51	—	0.41	0.45	0.48 <sup>10</sup>
21	0.55	—	—	0.60	0.51	—	0.48	0.38	0.32
22	—	0.57	—	—	0.50	—	0.40	0.33	0.34
23	—	0.49	—	—	0.49	—	0.56	0.36	0.30
24	—	—	0.39	—	—	0.35	0.39	0.24	0.33
25	—	—	—	0.34	—	—	0.33	0.27	0.22
26	.75	—	—	.61	—	—	.36	.29	.21
27	.78	—	—	.67	—	—	.42	.35	0.19
28	.20	—	—	0.35	—	—	.56	.52	.28
29	—	0.31	—	—	0.30	0.35	0.55	0.52	0.29
30	—	—	—	0.98	0.50	0.45	0.62	0.53	0.29
31	—	—	—	0.56	0.47	—	0.57	0.46	0.26

HECETA HEAD STATE PARK  
MONTHLY TURBIDITY REPORT, PUBLIC WATER SUPPLIES

PS ID # 4191048A

ADDRESS: 93111 HWY 101 N

SYSTEM NAME: HECETA HEAD STATE PARK

FLORENCE, OR 97439

SOURCE NAME: WELL

PHONE: 541-547-3416

MONTH/YEAR

August 2024

DATE/TIME	INITIALS	C/2 RESIDUAL		COMMENTS					METER READING X10
		CONTACT TANK	CXT	BUCKET LEVEL	MIXED CL2	CLEANED BUCKET	FLUSHED LINE	OTHER	
1 8:50	HF	1.4	0	<del>1.5</del> 1.5	/			added Cl <sub>2</sub>	41306
2 9:40	SD	1.4	0	1.5	/				41331
3 9:10	JM		0.5	1.5	/				
4 9:22	JM		0.5	1.5	/				41378
5 9:45	SD		0	1.25	/				41408
6 10Am	SD		0	1.75	/			Added Cl <sub>2</sub> JT	41421
7 8:50	JM		1.5		/				
8 8:40	HF	1.4	1.2	2.8	/				41479
9 10:15Am	SD	1.4	1	2.7	/				41497
10 9:15	SD		1	2.6	/				41512
11					/				
12					/				
13					/				
14					/				
15					/				
16 7:10p	HF	.4		2.5	/				41530
17					/				
18 12pm	LL		1.5	2.5	/				41552
19 8:15	SD	1.5	1.0	2.5	/				41560
20 8:45	SD	2.0	2.0	2.25	/				41568
21 8:38	SM		1.5	2.25	/				41577
22 8:52	SM		1.5	2.25	/				41580
23 9:15	SD		1.0	2.25	/				41588
24 9:25	LL		1.75	2	/				41599
25 9:00	SM	0.25	0.3	2	/				41612
26 9:15	HF		.6	2	/				41617
27 9Am	SD		.5	2	/				41624
28 9:18	SM		.5	2	/				41641
29 9:09	JM		.5	>2	/				41644
30 9:00	LL	0.2	0.6	2.2	/				41645
31 9:40	LL	0.1	0.5	1.75	/				41647

**WELL LOG: MONTHLY WATER REPORT**

MONTH: August

YEAR: 2024

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	hr between full	Gallons Used	length of time between	notes
1	RM	8:00				151910	20	13.9				
2	Deb	10				151980		13.0				
3	RM	9:00				152052	15 <sup>2</sup>	13.08				
4	Deb	8:00	1	sp		152123	15 <sup>1</sup>	13.08				
5	Deb	11:08	1	sp		152194	15-	12.82				
6	Deb	10				152212	15-	12.05				
7	RM	7:30				152332	10 <sup>1+</sup>	13.17				
8	RM	8:40				152401	10 <sup>+</sup>	13.05	1/04			moving btwn 2 #10
9	RM	7:30				152466	5 <sup>3+</sup>	13.21				
10	Deb	7-12	1	DH		Power Out		12.49				Leak in site 4 ON
11	RM	8:00				152644	5 <sup>1-</sup>	12.08				
12	Deb	9:30				152744	5-	12.20				
13	Deb	10	1	DH	40 3	152787	2.5 <sup>10</sup> 43	13.87				
14	RM	8:00				152856	40 <sup>1+</sup>	12.41				
15	Deb	10				152956	40					
16	Deb	10				153012	45 <sup>1</sup>	12.30				
17	RM	8:30	1	Sp		153200	35 <sup>+</sup>	12.52				
18	Deb	10	1.5	B		153300	35-	13.08				
19	JT	10:30 am				153422	30 <sup>1+</sup>	12.28				~700 gallons used by trench crew
20	Deb	12:49				153506	30-	12.09	Running			ON
21	RM	10:45				153582	25 <sup>2+</sup>	12.09				
22	Deb	9	1	sp		153721	25 <sup>1</sup>	12.09				
23	RM	8:00	1	sp		153802	20 <sup>3+</sup>	12.72				
24	RM	9:00				153879	20 <sup>2+</sup>	12.58				
25	RM	9:00				153958	20 <sup>1+</sup>	12.07	23.5			
26	Deb	10:16	1	sp		154094	15 <sup>2-</sup>	12.74	Running			Water leak to shop water off at 5:30 small dripper
27	Deb	8:45	1	DH		154131	15 <sup>2</sup>	12.18	@27hr	3.5		
28	RM	8:53				154254	15 <sup>+</sup>	13.13				ON
29	JT	11am				154311	10 <sup>+</sup> 3	12.5				running
30	RM	9:00				154355	10 <sup>3+</sup>	12.48				
31	RM	8:00				154423	10 <sup>2-</sup>	12.63				

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.