

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LANE

Conventional or Direct Filtration

Month/Year: Sept/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	-	-	0.05	0.06	0.06	-	0.06
2	0.06	-	-	0.04	0.04	-	0.04
3	-	-	0.04	-	-	0.06	0.06
4	-	-	-	0.06	-	-	0.06
5	-	-	0.06	0.09	-	-	0.09
6	-	-	0.11	-	0.07	0.06	0.11
7	-	-	0.07	0.02	-	-	0.07
8	0.02	-	-	0.02	-	-	0.02
9	-	0.02	-	-	-	0.02	0.02
10	-	-	-	0.02	0.02	-	0.02
11	-	-	0.02	-	-	0.02	0.02
12	0.02	-	-	0.02	0.02	-	0.02
13	-	-	-	0.02	-	-	0.02
14	-	-	0.03	-	-	0.02	0.03
15	-	-	-	0.02	-	-	0.02
16	-	0.03	-	0.02	-	-	0.03
17	-	-	0.02	0.03	-	-	0.03
18	-	-	0.03	-	0.03	-	0.03
19	-	-	0.02	0.02	-	-	0.02
20	-	-	0.02	0.02	-	-	0.02
21	-	-	0.02	-	-	0.02	0.02
22	-	-	-	0.02	-	-	0.02
23	0.06	0.07	-	0.08	0.04	-	0.08
24	-	-	-	0.02	0.02	0.03	0.03
25	-	-	0.04	0.02	-	-	0.02
26	-	-	0.04	-	-	-	0.04
27	0.02	-	-	0.02	0.02	-	0.02
28	-	-	0.02	0.02	-	-	0.02
29	-	0.02	-	-	-	0.02	0.02
30	-	-	-	-	0.02	-	0.02

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)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<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: <u>Ryan Warren</u>		
	SIGNATURE: <u>[Signature]</u>		DATE: <u>10/2/24</u>
	PHONE #: <u>(541) 997-3851</u>		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 Effic. (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: Sept/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]
Mm 1 12:08	0.59	480	283.2	19.4	5.15	16	yes	98
Mm 2 1:00	0.54		259.2	17.8	4.55	16	yes	
HE 3 1:03	0.31		148.8	18.9	4.55	16	yes	
RW 4 1:03	.23		110.4	17.8	4.81	16	yes	
RW 5 9:05	.40		192	19.4	4.63	16	yes	
Mm 6 9:30	0.40		192	18.9	4.60	16	yes	
CB 7 9:28	0.43		206.4	20.0	4.63	12	yes	
PD 8 4:01	.36		172.8	20	4.74	12	yes	
RW 9 8:49	.53		254.4	18.3	6.72	20	yes	
CB 10 9:52	0.47		225.6	17.2	6.61	24	yes	
LB 11 10:20	0.57		273.6	19.4	6.88	24	yes	
LB 12 09:40	0.48		230.4	17.8	6.76	24	yes	
LB 13 10:30	0.48		230.4	18.9	6.77	24	yes	
CB 14 09:15	0.48		230.4	18.9	6.52	24	yes	
CB 15 1:54	0.50		240	19.4	6.98	24	yes	
Mm 16 10:00	0.54		259.2	16.7	7.32	28	yes	
Mm 17 9:30	0.55		264	16.1	7.21	28	yes	
Mm 18 10:10	0.47		225.6	18.3	7.14	28	yes	
Mm 19 9:50	0.45		216	17.2	7.23	28	yes	
Mm 20 9:04	0.48		230.4	17.8	7.02	28	yes	
LB 21 4:20	0.47		230.4	17.2	7.11	29	yes	
LB 22 4:15	0.48		230.4	18.3	6.77	24	yes	
Mm 23 9:10	0.44		216	17.8	6.95	23	yes	
Mm 24 9:02	0.45		216	17.2	6.54	23	yes	
Mm 25 9:34	0.56		271.5	16.7	6.63	23	yes	
HE 26 1:24	0.60		288	17.8	6.70	24	yes	
HE 27 09:45	0.62		297.6	16.7	6.21	20	yes	
CB 28 09:30	0.70		336	17.8	6.18	20	yes	
PD 29 4:09 PM	0.62		297.6	16.7	6.15	20	yes	
CB 30 1:30	0.56		268.8	16.1	6.11	20	yes	
X								

<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.dmce@oha.oregon.gov, 971-673-0694, or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

# Raw Turbidity

Month/Year

September 2024

Date	Raw Turbidity Reading	Plant On	Plant Off
1	0.57	✓	
2	0.70		✓
3	0.62		✓
4	0.64		✓
5	0.58	✓	
6	0.57		x
7	0.53	✓	
8	0.61		✓
9	0.59		✓
10	0.70		✓
11	0.67	✓	
12	0.78		✓
13	0.71	✓	
14	0.68	✓	
15	0.62		✓
16	0.70		x
17	0.66	x	
18	0.64		x
19	0.68		x
20	0.60	x	
21	0.65		✓
22	0.63		✓
23	0.64		x
24	0.93		x
25	0.54	x	
26	0.62		x
27	0.64		x
28	0.61	x	
29	0.96		x
30	0.70		x
<del>31</del>			



# Honeyman State Park Water System

ID # 41-91044

Water and Chemical Usage Totals for the Month of September, 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	X748 Gallons Used	Alum Pounds	Chlorine Gallons
1	Mh	12:04	80660	59034	76,300	891305	33,400	20814	2,244	5-2	1
2	Nh	9:56	807360		56,700	892559	25,400	20816	1,496	5-2	1
3	HE	1039		59706	67,200	892761	20,200	20818	1,496	0	0
4	RW	1034		60310	60,400	892935	17,400	20820	1,496	5	1
5	RW	9:05		60859	54,900	893078	14,300	20820	0	1-4	1
6	Mh	9:30		61529	67,000	893256	17,800	20822	1,496	2-8	1
7	CS	0928		62192	66,300	893505	24,900	20824	1,496	2-8	2
8	PD	9:08		63087	89,500	893823	31,800	20826	1,496	3-12	1
9	RW	8:50		63513	42,600	893925	10,200	20826	0	1-4	1
10	CS	0952	807899	581000	53,100	894107	18,200	20828	1,496	0	2
11	LB	1020	808510		61,100	894300	19,300	20831	2,244	2-8	0
12	LB	0940	809063		55,300	894460	16,000	20833	1,496	0	1
13	LB	1030	809609		54,600	894622	16,200	20833	0	2-8	1
14	CS	0915	810239		63,000	894808	18,600	20835	1,496	5	2
15	CS	1554	811045		80,600	895089	28,100	20837	1,496	3-12	1
16	Mh	9:52	811450	63514	40,500	895217	12,800	20839	1,496	2-8	1
17	Nh	9:12		64072	55,800	895371	15,400	20839	0	0	1
18	Mh	10:08		64793	72,100	89552	18,100	20842	2,244	2-8	1
19	Mh	9:24		65245	45,200	895694	14,200	20842	0	2-8	1
20	Mh	9:15		65875	63,000	895860	16,600	20844	1,496	2-8	1
21	LB	4:20		66799	92,400	896131	27,100	20847	742,244	0	1
22	LB	4:15		67274	47,500	896352	22,100	20850	2,244	5	1
23	Mh	9:04	811453	67907	71,600	896463	11,100	20852	1,496	2-8	1
24	Mh	8:57	812004	55109	55,100	896602	13,900	20855	2,244	2-8	2
25	Mh	9:45	812676		66,600	896788	18,600	20855	0	2-8	1
26	HE	1105	813405		73,500	896973	18,500	20857	1,496	0	1
27	HE	0945	813945		54,000	897114	14,100	20859	1,496	0	1
28	CS	0930	814632		68,700	897210	19,600	20861	1,496	3-12	1
29	PD	4:10 PM	815406		79,400	897566	25,600	20864	2,244	2-8	1
30	CS	1330	815894		46,800	897692	12,600	20866	1,496	2-8	2









**WELL LOG: MONTHLY WATER REPORT**

MONTH: **SEPTEMBER**

YEAR: **2024**

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	hr between full	Gallons Used	length of time between	notes
1	RM	8:20				154498	11		27		2	water shut off at 11
2	Deb	1104	1	SP		154568	53	12.73			4	over night
3	Deb	850				154631	52 <sup>+</sup>	13.15				no differenc
4						63						
5	RM	845				154719	51 <sup>+</sup>	12.54				(ON)
6	Be	800	1	46		154772	5	12.34				
7	Deb	917			3/40	154844	3-46	12.53				
8	RM	848	1	SD		154917	40 <sup>3+</sup>	12.57				
9	Deb	9				154991	40 <sup>2</sup>	12.80				
10	Deb	830	1	31		155052	40 <sup>1+</sup>	12.92				
11	Be	14	1	2		155118	40	13.05				
12	Be	12				155131	40	12.09				raining - pwr off 9am - 12pm
13	Be	815	1	01		155188	35 <sup>3</sup>	12.62				
14	Deb	1001				155260	35 <sup>2-</sup>	12.7				
15	Deb	1010	1	DU		155330	35 <sup>1</sup>	12.85				
16	Deb	9				155396	35	13.11				
17	RM	9				155492	30 <sup>2+</sup>	12.76	28.5		4	(ON)
18	Deb	930	1	SP		155495	30 <sup>2+</sup>	12.80				
19	RM	830				155729	25 <sup>3+</sup>	13.13				
20	Deb	830	1	Shop		155572	20 <sup>B</sup>	13.10				
21	Deb	9				155638	25 <sup>B</sup>	12.10			4	
22	RM	830				155729	25 <sup>3+</sup>	13.13	27		4	
23	At	5pm				155792	25 <sup>+</sup>	12.48				
24	Deb	857p	1	Shop		155855	25 <sup>1</sup>	13.34	28		4	
25	RM	942				155892	25 <sup>1-</sup>	12.75				ON
26	Deb	11				155962	25 <sup>+</sup>	12.29			3.5	
27	RM	920				155992	20 <sup>3+</sup>	12.78	30		4	
28	Deb					155997	20 <sup>3</sup>	12.59				
29	RM	220p				156121	20 <sup>1</sup>	12.67				
30	Deb	1030				156191	20	13.00				
31												

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.