

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: 5/11/2024

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 ¹ [NTU]
1	—	—	0.02	0.02	—	0.01	0.02
2	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
5	0.02	—	—	0.02	0.02	0.02	0.02
6	0.02	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	0.02
9	0.02	—	—	0.02	0.02	0.02	0.02
10	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	0.02
13	—	—	—	0.02	0.02	0.02	0.02
14	0.02	0.02	—	0.02	0.02	0.02	0.02
15	0.02	—	—	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	—	—	0.01	0.02	0.02	0.02	0.02
19	0.02	—	—	0.02	0.02	0.02	0.02
20	0.02	—	—	0.02	0.02	0.02	0.02
21	0.02	0.02	—	0.02	0.02	0.02	0.02
22	—	—	—	0.02	0.02	0.02	0.02
23	—	—	—	0.02	0.02	0.02	0.02
24	—	0.02	0.02	0.02	—	0.02	0.02
25	0.02	—	—	0.02	0.02	0.02	0.02
26	—	—	0.02	0.01	0.02	0.02	0.02
27	—	—	—	0.02	0.02	0.02	0.02
28	—	—	0.02	0.02	0.02	0.02	0.02
29	—	—	—	0.02	0.02	0.02	0.02
30	—	—	0.02	0.02	0.02	0.02	0.02
31	—	—	0.02	0.02	0.02	0.02	0.02

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?

Yes/No

All 4-hour turbidity readings ≤ 1 NTU?

Yes/No

All turbidity readings < IFE² triggers

Yes/No

CT's met everyday? (see back)

Yes/No

All Cl₂ residual at entry point ≥ 0.2 mg/l?

Yes/No

Notes:

PRINTED NAME: Nathan Michn

SIGNATURE: Nathan Michn

DATE: 6/1/24

PHONE #: (541) 999-5615

CERT #:

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 IFE = Individual 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: July 2024

Disinfection *Giardia*
Log Inactive:

0.5

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]
DC 1 1710	0.61	480	292.8	19.4	6.16	20	YES	98
KB 2 1130	0.61		292.8	18.3	5.98	17	yes	}
RW 3 915	0.65		288	17.8	6.28	20	yes	
MM 4 1846	0.58		278.4	20.0	6.20	15	yes	
HE 5 1855	0.43		206.4	20.0	6.20	15	yes	
KB 6 1150	0.55		264	20.0	6.03	15	yes	
KB 7 1141	0.46		220.8	19.4	6.17	20	yes	
KB 8 1555	0.32		153.6	20.6	6.15	15	yes	
KB 9 1136	0.39		148.8	20.6	6.08	15	yes	
MM 10 710	0.34		163.2	20.0	6.24	15	yes	
MM 11 1231	0.34		163.2	20.0	6.27	15	yes	
MM 12 1254	0.39		187.2	19.4	6.25	15	yes	
MM 13 1220	0.52		249.6	18.9	6.23	20	yes	
MM 14 1145	0.55		264	19.4	6.23	20	yes	
KB 15 1313	0.48		230.4	20.0	6.10	15	yes	
PO 16 3:55pm	0.47		225.6	20.0	6.21	15	yes	
MM 17 1320	0.52		249.6	19.4	6.13	15	yes	
MM 18 1126	0.60		288	19.4	6.25	15	yes	
MM 19 1720	0.56		268.8	20.0	6.15	15	yes	
KB 20 1103	0.59		283.2	20.0	6.18	15	yes	
KB 21 0917	0.73		350.4	18.3	6.0	17	yes	
DC 22 1742	0.66		316.8	20.0	6.09	15	yes	
KB 23 1327	0.66		316.8	20.0	6.02	15	yes	
MM 24 1340	0.61		292.8	19.4	6.28	20	yes	
MM 25 1242	0.54		259.2	19.4	6.25	20	yes	
MM 26 1230	0.53		254.4	19.4	6.20	20	yes	
MM 27 1216	0.41		196.8	20.0	6.18	15	yes	
MM 28 1149	0.38		182.4	19.4	6.23	20	yes	
KB 29 1117	0.32		153.6	19.4	6.25	20	yes	
KB 30 1008	0.37		177.6	19.4	6.26	20	yes	
MM 31 1154	0.42		201.6	20.0	6.19	15	yes	

³ If Cl₂ 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_dmce@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 July, 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	x 748 Gallons Used	Alum Pounds	Chlorine Gallons
1	RC	1710	783775	38244	98,100	873535	37,400	20596	1496	5	2
2	KB	1130	784154		37,900	873751	21,600	20599	2,992	2-8	0
3	RW	913	784550		39,600	874002	25,100	20603	2,992	3-12	1
4	MM	10:33	785796		1,24600	874464	46,200	20605	1,496	3-12	2
5	HE	1254	786294		49,800	874723	25,900	20608	2,244	10	0
6	KB	1150	786963		66,900	875085	36,200	20610	1,496	2-8	1
7	KB	1141	787760		79,700	875463	37,800	20613	2,244	5	1
8	KB	1555	788606		84,600	875808	34,500	20616	2,244	5	1
9	KB	1136		38826	58,200	876074	26,600	20619	2,244	2-8	1
10	MM	17:03		39607	78100	876474	40200	20623	2,992	5	1
11	MM	12:30		40315	70800	876715	24100	20627	2,992	2-8	1
12	MM	12:44	41006	42487	217200	876991	27,600	20631	2,992	2-8	1
13	MM	11:47	41731	42577	3000	877287	29,600	20634	2,244	2-8	1
14	MM	11:39	4mm	42519	71500	877645	35800	20641	5,236	5	1
15	KB	1313		43244	72,500	877958	31,300	20644	2,244	3-12	1
16	RD	3:38pm	789467		86,300	878290	33,200	20648	2,992	5	2
17	MM	12:51	789956		48,700	878524	23,400	20651	2,244	5	1
18	MM	11:15	790592		63,600	878800	27,600	20657	4,488	5	1
19	MM	17:14	791219		62,700	879142	34,200	20660	2,244	3-12	1
20	KB	1103	791894		67,500	879379	23,700	20663	2,244	2-8	2
21	KB	0917	792663		76,900	879680	30,100	20666	2,244	3-12	2
22	DC	1742	793479		81,600	880082	40,200	20669	2,244	5	1
23	KB	1527		43774	53,000	880354	27,200	20674	3,740	3-12	1
24	MM	13:46		44685	91100	880636	28200	20678	2,992	3-12	1
25	MM	12:40		45290	60500	880909	27300	20682	2,992	3-12	1
26	MM	12:16		46062	77200	881201	29200	20687	3,740	5	1
27	MM	11:25		46819	75,700	881533	33200	20690	2,244	3-12	1
28	MM	12:00		47588	76,900	881891	35800	20692	1,496	5	1
29	KB	1117		48362	77,400	882193	30,200	20697	3,740	3-12	1
30	KB	1008	794147		66,800	882476	28,300	20703	4,488	2-8	2
31	MM	11:42	794893		74600	882821	34500	20708	3,740	5	1

Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of July, 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	—	—	.44	.69	—	0.55	.61	.57	.40
2	0.85	—	—	0.80	.90	.80	0.61	0.57	0.41
3	—	—	.60	1.10	1.0	0.85	.65	.63	.47
4	—	—	—	1.13	1.0	1.0	0.58	0.52	0.48
5	0.90	—	—	1.15	1.1	1.06	0.43	0.57	0.42
6	1.04	1.0	—	1.3	1.3	1.1	0.55	0.51	0.40
7	1.0	.94	—	—	1.15	1.1	0.46	0.45	0.41
8	1.0	.95	—	—	1.0	1.21	0.32	0.21	0.45
9	1.15	—	—	0.58	0.61	0.54	0.31	0.27	0.32
10	0.51	—	—	0.75	0.70	0.69	0.34	0.26	0.35
11	0.65	—	—	1.10	1.30	1.25	0.34	0.24	0.26
12	—	—	0.87	1.32	1.33	1.28	0.39	0.35	0.21
13	—	—	—	1.26	0.50	0.48	0.52	0.48	0.32
14	0.47	0.42	—	0.56	0.57	0.43	0.55	0.49	0.28
15	0.38	—	—	0.5	0.75	1.00	0.48	0.43	0.15
16	—	—	—	1.10	0.89	—	.47	.51	.40
17	—	—	—	1.13	0.95	0.75	0.52	0.54	0.35
18	—	—	0.70	0.75	0.66	0.57	0.60	0.56	0.34
19	0.53	—	—	0.61	0.60	0.65	0.56	0.53	0.23
20	0.5	—	—	1.1	1.04	1.05	0.59	0.57	0.27
21	1.02	0.99	—	0.88	0.82	0.74	0.73	0.57	0.34
22	—	—	—	0.90	0.8	0.82	0.66	0.58	0.48
23	—	—	—	1.09	1.01	0.87	0.66	0.63	0.43
24	—	0.70	1.14	1.05	—	1.15	0.61	0.57	0.47
25	1.00	—	—	1.10	0.98	0.73	0.54	0.64	0.43
26	—	—	0.69	0.79	0.75	0.53	0.53	0.45	0.48
27	—	—	—	0.61	0.51	0.36	0.48	0.43	0.41
28	—	—	0.50	0.4	0.45	0.37	0.38	0.33	0.36
29	—	—	—	0.48	0.59	0.49	0.32	0.43	0.38
30	—	—	0.3	0.75	0.72	0.67	0.37	0.34	0.33
31	—	—	0.62	0.89	1.00	0.88	0.42	0.34	0.29

WELL LOG: MONTHLY WATER REPORT

MONTH: July

YEAR: 2024

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	hr between full	Gallons Used	length of time between	notes
1	Deb	1032	1	SP		149822	15 ⁺	1349				
2	RM	800	07	SP		149822	15 ²⁻	12.12				
3	RM	8230	07	SP		149897	15 ¹	12.04				
4	RM	845	1.0	SP		149865	15 ⁵	12.08				
5	RM	730	1	SP		150040	10 ⁺	12.93				
6	RM	700	1	RJ		150114	10 ¹⁻	12.99			3.5	hosed A
7	Deb	253	1	Shop		150232	10 ⁺	1242			4	
8	Deb	9	1	DU		150318	5 ³	1308				
9	RM	730	1	Shop								
10	RM	730	1	Shop								
11	RM	730	1	Shop		150495	5 ⁺	13.31				looks like du left on?
12	RM	730	07	shop	40	150575	5 ^{7/8}	13.22	shower selected		5	okay today looks like ok
13	RM	800	1	shop		150647	40 ²	13.14				
14	Deb	152	1	slp		150717	40 ⁻	1241			4 1/2	
15	Deb	106	1	slp		150787	40 ⁻	1272			5	
16	RM	730	1	slp		150848	35 ³	13.31				
17	RM	745		slp		150909	35 ²⁺	13.30				
18	RM	8	1			150970	35 ¹⁺	13.32				
19	RM	245p	1			151031	35 ¹⁻	12.36			3	
20	RM	830	1	slp		151102	35 ⁻	13.07				
21	Deb	1011	1	DU		151173	30 ²⁺	1290			4.5	
22	Deb	858	1/2	shop		151241	30 ²⁻	1305				
23	RM	745	1	slp		151310 ³	30 ⁺	13.22			5	
24	RM	730	1	slp		151379	25 ³⁺	13.20				
25	RM	845	1	slp		151445	25 ³⁻	13.12			4	
26	RM	815		slp		151509	25 ²⁻	13.15				
27	Deb	1112				151638	25 ⁻	12.93				
28												
29	RM	730				151768	20²⁻	13.26				wrong date
30	RM	730				151768	20 ²⁻	13.26				
31	RM	730	1	slp		151844	20 ¹⁺	13.16				

need on them then ok

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.

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

July 2024

DATE/TIME	INITIALS	C/2 RESIDUAL		COMMENTS					METER READING X10
		CONTACT TANK	CXT	BUCKET LEVEL	MIXED CL2	CLEANED BUCKET	FLUSHED LINE	OTHER	
1 7/1	SD	1.25	.2						410890
2 7/4	CMC	1.25	.1	1-2+	1/40	✓			410940
3 7/1				1-2+	1/40	✓			
4									
5 7/5	Deb			1-2+	1/40	✓			410958
6 7/6	SD	2.25	3.0						410975
7 7/7	SD	2.25	3.0						410998
8 7/8	SD	2.1	1.0						411025
9 7/9	SD	2.1	1.0						411030
10									411061
11									
12									
13 7/13	SD	1.75	.5						411061
14 7	SD	1.75	1.5						411091
15 9:15	HF	1.1	1.1	1.7					41101
16 7/16	SD		1.5	1.6					41109
17 8:40	HF		.5	1.6					41114
18 8:20	HF		0.0	1.6					41120
19 9:10	HF		1.0	1.6					41135
20 8:55	SD		1.5	1.6					41148
21 2:34	SD		1.5	1.5					41167
22									
23									
24 8:35	HF	1.5	1.0	1.2					41204
25									
26 9:19	JM	1	0.0						41222
27 9:15	SD	1		1					
28									
29 9:45	SD		.5	1					
30 9:40	SD		.5	1					
31 8:35	JM	0.75	.6						41297