

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: 4/2024

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	0.06 ^M	0.06	-	-	0.06	0.07	0.07
2	-	-	-	0.01	-	-	0.01
3	-	-	0.01	0.02	-	-	0.02
4	-	0.02	-	-	-	0.03	0.03
5	-	-	-	0.02	-	-	0.02
6	-	-	0.03	-	-	-	0.03
7	-	-	-	-	0.03	-	0.03
8	-	-	-	0.02	-	-	0.02
9	-	-	0.02	0.1	-	-	0.1
10	-	-	0.11	-	-	-	0.11
11	-	0.11	-	-	-	0.05	0.11
12	-	-	-	0.04	-	-	0.04
13	-	-	0.05	0.01	-	-	0.05
14	-	-	0.01	-	-	-	0.01
15	-	-	-	0.03	-	-	0.03
16	-	-	0.014	0.015	-	-	0.015
17	-	-	0.016	0.02	-	-	0.02
18	-	-	0.02	0.02	-	-	0.02
19	-	-	0.02	0.02	-	0.02	0.02
20	-	-	-	0.01	-	-	0.01
21	-	-	0.01	-	-	0.01	0.01
22	-	-	-	0.02	-	-	0.02
23	-	-	0.02	0.02	-	-	0.02
24	-	-	0.02	-	-	-	0.02
25	-	-	-	-	0.03	-	0.03
26	-	-	-	0.01	0.01	-	0.01
27	-	-	0.01	0.01	0.01	-	0.01
28	-	-	0.01	0.01	0.01	-	0.01
29	-	-	-	0.02	-	-	0.02
30	-	-	0.01	-	-	-	0.01
31	-	-	-	0.01	-	-	0.01

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

Notes:

PRINTED NAME: Nathan Michn
 SIGNATURE: Nathan Michn DATE: 5-1-24
 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 = 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: 04/2024

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]
MM 1 11:20	0.77	480	369.6	10.0	7.14	43	yes	90
MM 2 9:39	0.70		336	9.4	7.73	68	yes	
MM 3 10:28	0.49		235.2	11.1	7.39	42	yes	
MM 4 9:31	0.62		297.6	10.0	7.04	51	yes	
MM 5 9:50	0.50		240	9.4	7.81	66	yes	
DC 6 11:21	0.48		230.4	10.0	7.80	50	yes	
HE 7 11:54	0.60		288	9.4	8.01	61	yes	
ZB 8 10:01	0.93		446.4	10	7.75	53	yes	
ZB 9 08:30	.84		403.2	11.1	7.72	53	yes	
MM 10 10:00	0.75		360	10.6	7.75	51	yes	
MM 11 3:29	0.55		264	10.6	7.91	50	yes	
MM 12 9:24	0.64		307.2	10.0	7.50	43	yes	
MM 13 9:30	0.59		283.2	12.2	7.75	50	yes	
HE 14 11:30	0.57		273.6	11.7	7.76	51	yes	
LB 15 10:35	0.47		225.6	10.6	7.67	51	yes	
MM 16 10:47	0.59		203.2	11.1	7.33	42	yes	
MM 17 10:07	0.43		206.4	11.1	7.96	50	yes	
MM 18 10:21	0.43		206.4	11.1	7.82	50	yes	
MM 19 9:51	0.53		254.4	11.1	7.48	42	yes	
MM 20 8:27	0.39		187.2	10.6	7.63	50	yes	
DC 21 13:12	0.49		235.2	11.1	7.77	68	yes	
ZB 22 09:23	.9		432	10	7.78	53	yes	
MM 23 9:50	0.44		211.2	10.6	7.83	50	yes	
MM 24 9:35	0.50		240	12.8	7.90	50	yes	
ZB 25 09:30	.79		369.6	11.1	7.63	51	yes	
HE 26 09:52	0.50		240	11.1	8.06	61	yes	
HE 27 10:20	0.73		350.4	12.2	7.68	53	yes	
DC 28 11:00	0.77		369.6	11.1	8.09	61	yes	
ZB 29 09:42	.84		403.2	10	7.72	70	yes	
MM 30	0.98		470.4	10	7.71	53	yes	
31								

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

Free Chlorine Residual in P.P.M. for the Month of April, 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	-	1.30	-	-	1.1	0.90	0.70	0.65	0.55
2	-	-	-	1.01	-	-	0.49	0.66	0.56
3	-	-	0.90	1.00	-	-	0.62	0.67	0.63
4	-	0.80	-	-	-	1.1	0.55	0.53	0.50
5	-	-	-	1.22	-	-	0.48	0.56	0.28
6	-	-	1.11	-	-	-	0.60	0.58	0.50
7	-	-	-	-	1.11	-	0.93	0.46	0.59
8	-	-	-	1.71	-	-	0.84	0.57	0.49
9	-	-	1.12	1.05	-	-	0.75		
10	-	-	1.20	-	-	-	0.55	0.51	0.47
11	-	1.15	-	-	-	1.25	0.64	0.55	0.40
12	-	-	-	1.15	-	-	0.59	0.45	0.37
13	-	-	1.10	0.5	-	-	0.50	0.43	0.38
14	-	-	0.5	-	-	-	0.57	0.52	0.55
15	-	-	-	0.80	-	-	0.47	0.57	0.44
16	-	-	0.70	0.75	-	-	0.59	0.55	0.51
17	-	-	0.71	0.80	-	-	0.43	0.47	0.41
18	-	-	0.81	0.80	-	-	0.43	0.41	0.40
19	-	-	0.76	0.82	-	0.79	0.53	0.41	0.36
20	-	-	0.85	0.89	-	-	0.39	0.46	0.33
21	-	-	0.81	-	-	0.81	0.49	0.42	0.52
22	-	-	-	0.76	-	-	0.90	0.28	0.37
23	-	-	0.65	0.80	-	-	0.44	0.40	0.34
24	-	-	0.79	-	-	-	0.50	0.48	0.24
25	-	-	-	-	0.70	-	0.27	0.52	0.38
26	-	-	-	0.96	0.80	-	0.50	0.43	0.44
27	-	-	0.86	0.90	0.82	-	0.73	0.70	0.46
28	-	-	0.80	0.98	1.01	-	0.77	0.63	0.45
29	-	-	-	0.80	-	-	0.84	0.55	0.40
30	-	-	0.98	-	-	-	0.98	0.88	0.39
31	-	-	-	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 April

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
1	JT	1 cxt		39636
2	Be	0.8	2.1g	39644
3	Be	0.9		39648
4	JT	1 cxt		39655
5	Be	.8 cxt		39657
6	Be	1 cxt	2.0g	39660
7	HZ	0.1 cxt	2.0 g	39671
8	HZ	0.1 cxt	1.9 g	39678
9	Be	1.0 cxt	1.86g	39683
10				
11	JT	.8 cxt		39687
12	HZ	1.0 cxt	1.8g	39687
13	Debo	0.2 cxt	Bleeder valve off/draing	39692
14				
15				
16	De	0.3 cxt	1.8g	39715
17	Be	1.1 cxt	1.8g	39720
18	Be	0.3	mix 2g H ₂ O 40oz clz	39738
19				
20				
21	JT		Flushed	39790
22	JT	.8 cxt		39796
23	De	0.1 cxt		39808
24				
25				
26	De		1.8g clz	398380
27	Debo	0.1 cxt		398470
28				
29				39884
30	JT	1 cxt	Added 1/2 gal H ₂ O +	18 oz C/2
31				

Total: _____
Write off when not producing water.

Total -- # days=monthly average

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WELL LOG: MONTHLY WATER REPORT

MONTH: April

YEAR: 2004

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	hr between full	Gallons Used	length of time between	notes
1	JT	9				145493	20*	12.5			4.5	
2	Deb	1023				145558	20-	13.02			5	
3	Deb	10				145592	153+	12.79				Running
4	Deb	10 ⁰⁷	1	D2		145623	153-	12.57			4.5	RR clearing
5	Be	900	1	5		145684 ⁵	15 ²	13.24				
6	Be	915	1	77		145684	15 ²	12.11				
7	JT	9am	1	D.A.		145747	15 ⁺	12.8				
8	JT	9am	1	28		145807	15	13.37			4	
9	Deb	1020				145807	15-	12.10			4	
10	Deb	941				145870	10 ³	12.74				
11	Be	345				145932	10 ²	13.05				
12	Be	930	1	3		145932	10 ²	12.36			4.5	
13	Deb	903				145995	10 ⁺	13.02			4.5	
14	JT	9am	1	20		146025	10	12.7			3	
15	JT	10am				146060	5 ⁺ 3	12.1			3.5	
16	Deb	1020				146125	53-	12.75			4.5	
17	JT	9am	1	76		146186	5 ⁺ 2	13.4			4.5	
18	Deb	958				146186	5 ² -	12.3			4.5	
19	Deb	1243				146250	5 ⁺	12.8			4.5	
20	Deb	1101	1	2		146313	5-	13.45			4	
21	JT	10am				146313	5-	12.37			4	
22	Deb	1030				146378	43	12.84			4.5	
23	Deb	1003				146438	41.5	13.38			4.5	Running
24	Be	930	1	02		146444	41	12.55				
25	JT	10am				146506	40	13.13			4.5	
26	Deb	1020	1	D1		146506	40	12.09			4.5	
27	Be	1215				146569	35 ⁺ 3	12.50			4	
28	Deb	1254				146629	35 ²	12.916			4.5	
29	Deb	10	12	2		146629	35 ²	12.08			3	
30	Be	2pm				146695	35 ¹	12.57				
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.