

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane
 Month/Year: April 2023

Conventional or Direct Filtration

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	—	—	0.18	0.04	0.06	0.06	0.18
2	0.05	0.075	—	0.098	0.07	0.07	0.09
3	—	0.08	0.14	—	0.08	—	0.14
4	—	0.19 0.21	0.19 0.16	0.11	0.14	0.17	0.17
5	—	0.21	0.34	0.11	—	0.08	0.34
6	0.11	—	—	0.16	0.19	0.04	0.19
7	0.04	—	—	0.07	0.1	—	0.1
8	0.11	0.15	0.1	0.1	0.04	0.08	0.15
9	—	—	0.12	0.18	—	0.11	0.18
10	0.11	—	0.12	0.12	—	0.16	0.16
11	0.22	—	—	0.27	0.055	—	0.27
12	0.14	0.105	—	0.10	0.17	—	0.17
13	—	0.25	—	0.16	0.18	—	0.25
14	—	—	—	0.16	0.18	—	0.18
15	—	0.4	—	0.15	0.14	—	0.4
16	—	0.28	—	0.10	0.17	—	0.28
17	—	0.36	—	0.08	0.06	—	0.36
18	0.07	0.07	—	—	0.12	—	0.12
19	—	0.14	0.07	—	—	0.05	0.14
20	—	—	0.07	0.08	—	—	0.08
21	0.06	0.06	—	0.05	0.045	—	0.06
22	—	0.065	0.095	—	0.11	—	0.11
23	—	0.12	0.17	—	0.03	—	0.17
24	—	0.03	0.08	—	0.08	0.09	0.09
25	—	0.09	0.15	—	0.03	—	0.15
26	—	0.03	—	0.03	0.04	—	0.04
27	0.04	0.03	0.1	0.02	0.02	—	0.04
28	—	0.01	—	0.03	0.02	—	0.03
29	0.02	0.02	—	0.04	0.05	—	0.05
30	—	0.06	—	0.05	0.06	—	0.06
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> 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?	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / No	PRINTED NAME: <u>Kati Baker</u> SIGNATURE: <u>[Signature]</u> DATE: <u>5/2/23</u> PHONE #: <u>(541) 997 3951</u> CERT #:	
Notes:			

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 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: April 2023

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]
HE 1/10/22	0.38	480	182.4	8.3	6.56	39.46	Yes	98
MY 2/1/22	0.41		196.8	9.4	6.66	46	yes	
KB 3/09/20	0.42		201.6	9.4	6.58	39.49	yes	
KB 4/16/20	0.48		230.4	10.0	6.49	30	yes	
KB 5/16/20	0.46		230.4	10.0	6.49	30	yes	
LB 6/15/25	0.51		244.8	10.6	6.58	36	yes	
KB 7/11/05	0.56		268.8	9.4	6.48	40	yes	
HE 8/1/15	0.54		259.2	9.4	6.51	49	yes	
HE 9/13/23	0.61		292.8	10.6	6.56	36	yes	
KB 10/09/20	0.64		307.2	10.0	6.49	31	yes	
LB 11/1/20	0.62		297.6	10.0	6.50	31	yes	
MS 12/1/20	0.45		216	11.1	6.70	36	yes	
MM 13/9/21	0.61		292.8	10.0	6.56	36	yes	
KB 14/1/20	0.62		297.6	11.1	6.54	37	yes	
HE 15/10/20	0.58		278.4	12.2	6.53	36	yes	
HE 16/10/25	0.54		259.2	12.2	6.56	36	yes	
KB 17/10/05	0.52		249.6	10.6	6.48	30	yes	
KB 18/10/16	0.56		268.8	12.2	6.59	36	yes	
KB 19/10/27	0.60		288	10.6	6.47	30	yes	
KB 20/10/26	0.60		288	10.0	6.42	30	yes	
KB 21/09/25	0.59		283.2	11.1	6.49	30	yes	
MS 22/10/30	0.51		244.8	12.1	6.55	30	yes	
HB 23/1/20	0.64		307.2	12.2	6.51	37	yes	
HE 24/04/25	0.62		297.6	11.7	6.53	37	yes	
HE 25/09/20	0.64		307.2	11.7	6.56	37	yes	
ZB 26/10/20	0.71		340.8	12.8	6.54	37	yes	
ZB 27/1/20	0.64		307.2	12.2	6.57	37	yes	
WE 28/10/03	0.55		264	14.4	6.58	36	yes	
ZB 29/10/20	.52		249.6	12.2	6.60	36	yes	
HE 30/1/20	0.52		249.6	12.8	6.51	34	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

Month/Year: April 2023

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off	
1		0.82	✓		
2		0.84	✓		
3		0.70		✓	
4		—	—	—	
5		0.76		✓	
6		0.83		✓	
7		0.67		✓	
8		1.05		✓	
9		0.72		✓	
10		0.76		✓	
11		0.73		✓	
12		1.01			✓
13		1.22			✓
14		1.62			✓
15		1.15			✓
16		1.10			✓
17		0.99		✓	
18		0.98			✓
19		0.93			✓
20		1.33		✓	
21		1.03			✓
22		1.34			✓
23		1.07			✓
24		—	—	—	—
25		0.89			✓
26		0.80			✓
27		.97			✓
28		1.07			✓
29		1.64			✓
30		1.39			✓
31					

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

April, 2023

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
1	Be	.6	2.25g cl ₂	36839
2	JT	.7	ext	36843
3	JT	.8	ext	36850
4	Be	.6 ext	2.2g	36856
5	Deb	.7		36859
6	JT	.7	ext	36863
7				36878
8				
9				
10				
11	Deb	1.0	Pump	36878
12	JT	.8	ext	36890
13	JT	.7	ext	36883
14	Be	1.0 ext	2g cl ₂	36887
15	JT	.8	ext	36900
16	JT	.8	ext	36906
17	BM	.2	ext	36913
18				
19				
20				
21	Be	.3 ext	1.9g cl ₂	36917
22				
23				
24	Deb	.2 ext		369280
25	Deb	.2 ext		369300
26				
27				369440
28	BM	.2 ext	2g cl ₂	36952
29				
30	KE	.3 ext	2g cl ₂	36967
31				

Total: _____
Write off when not producing water.

Total -- # days=monthly average

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WELL LOG: MONTHLY WATER REPORT

MONTH: April

YEAR: 2023

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	NOTES
1	De	800	1.0	16	/	122884	40 ^{1/2}	10.98	21 off 3.15 13.15
2	Deb	844			/	122880	52	12.12	on off 3.07 14.15
3	Deb	724	1	shop	3-40	123084	5	13.22	on off 11.32 14.49
4	De	930	1	2	/	123145	45 ^{1/2}	13.19	floats repaired
5	Deb	741	1	33	/	123182	45 ^{1/4}	12.89	turbid on at 12 ft off 13.35 by chart @ 930
6	De	745	1	2	/	123210	45	12.14	
7	De	900	1	02	/	123275	40 ^{1/2}	12.40	
8	De	820	0.8	2	/	123340	40 ^{1/2}	12.67	
9	JT	9am			/	123407	40	12.91	
10	Deb	916	.7	2	/	123470	40	13.24	checked cl2 pump appears to be working
11	JT	9am	1	73	/	123497	.40	12.62	running (less than 40)
12	Deb	900			/	123550	35 ^{3/4}	12.45	
13	Deb	9	1	8	/	123600	35 ²	12.96	
14	De	800	1	3	/	123663	35 ¹	13.13	
15	JH	11:00			/	123726	35	13.08	
16	Deb	844	1	46	/	123789	35 ¹	13.29	
17	Deb	809			/	123859	35 ²	13.13	Running
18	Deb	8	1	2	/	123859	35 ²	12.21	
19	Deb	756			/	123928	30 ^{1/2}	12.62	
20	JT	9am	1	shop	/	123993	25 ^{1/2}	12.77	
21	De	945	1	71	/	124056	25 ^{1/2}	13.14	
22					/				
23	JT	9am	1	28	/	124187	25	13.49	
24	JT	9am	1	D.O.	/	124187	25	12.06	
25	JT	9am	1	18	/	124254	20 ^{1/2}	12.39	
26	Deb	1010			/	124322	20 ²	12.62	
27	De	9	1	3	/	124386	20 ^{1/2}	12.98	
28	De				/	124448	20	13.06	
29	De	7+930	.8	71	/	124511	15 ^{1/2}	12.80	
30	De				/	124574	15 ^{1/2}	12.76	
31									18 1/2 hr full camp