

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Lane
 Month/Year: 3/22

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] ²	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	—	—	.75	.06	.06	—	.07
2	.06	.06	—	—	.07	—	.07
3	—	.09	.10	—	.07	—	.10
4	—	.07	.07	—	.07	—	.07
5	—	.07	.075	—	.07	—	.075
6	—	.07	—	—	.04	.06	.07
7	—	.06	.04	.05	—	—	.06
8	.12	—	—	.11	—	—	.12
9	.10	—	—	.08	.08	—	.10
10	.07	.14	—	.08	—	—	.14
11	.10	—	—	.09	—	—	.10
12	.08	—	—	.09	—	—	.09
13	.75	—	—	.06	—	—	.75
14	.07	—	—	.04	.06	—	.07
15	.05	.05	—	—	.075	—	.075
16	—	.08	.08	.07	—	—	.08
17	.08	—	—	.06	—	—	.08
18	.05	.05	—	—	.05	—	.05
19	—	.05	—	.06	.05	—	.06
20	—	.05	—	.055	.05	—	.05
21	—	.05	—	.05	.05	—	.05
22	.05	.05	—	.06	.09	—	.09
23	.06	.09	—	.07	.08	—	.09
24	.07	—	—	.11	—	—	.11
25	.09	—	—	.09	—	—	.09
26	.12	—	.1	—	—	.09	.12
27	—	—	.08	—	—	—	.08
28	—	—	—	—	.07	.08	.08
29	—	.07	.08	.07	—	—	.08
30	.07	—	—	.07	—	—	.07
31	.06	.07	—	.03	.04	—	.07

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	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?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes: Reading of .75 is likely an error in reading the chart. Reading likely .075. No 4 hr. reading 3/27 4p - 3/28 6am - H2O off

PRINTED NAME: Andy Colsey
 SIGNATURE: [Signature]
 PHONE #: (541) 997-3851
 DATE: 1 Apr 22
 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 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: March 2022 Disinfection Giardia Log Inactive: 0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [°C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
NM 1 10:15	.45	246	216	8.9	7.06	46	yes	98
KB 2 10:30	.55	246	264	11.1	7.00	36	yes	
LB 3 11:30	.55		264	10.6	7.04	43	yes	
KB 4 09:40	.60		288	10.0	6.89	36	yes	
LB 5 11:00	.60		288	10.0	6.98	36	yes	
LB 6 12:50	.61		293	10.6	6.95	37	yes	
KB 7 12:00	.63		302.4	9.4	6.89	49	yes	
KB 8 10:00	.59		283.2	8.9	6.95	49	yes	
KB 9 09:50	.54		259.2	10.0	6.98	36	yes	
KB 10 09:25	.53		254.4	10.0	6.97	36	yes	
WAL 11 09:40	.51		244.8	9.4	7.00	49	yes	
NM 12 09:45	.49		235.2	10.0	6.94	35	yes	
NM 13 10:50	.57		273.6	10.0	7.06	35	yes	
ZO 14 10:30	.64		307.2	10.0	7.05	36	yes	
KB 15 11:07	.69		331.2	10.0	7.03	44	yes	
LB 16 11:00	.69		331.2	10.0	7.03	44	yes	
LB 17 11:20	.81		388.8	10.0	6.99	37	yes	
NM 18 12:28	.88		429.4	10.6	6.94	37	yes	
NM 19 12:50	.91		436.8	10.0	6.97	37	yes	
NM 20 12:10	.96		460.8	10.0	7.01	37	yes	
NM 21 12:31	.96		460.8	10.6	6.87	37	yes	
NM 22 12:10	.78		374.4	10.6	6.96	36	yes	
KB 23 09:54	.82		393.6	11.7	6.96	37	yes	
KB 24 10:19	.73		350.4	11.1	6.78	37	yes	
HE 25 11:44	.62		297.6	11.1	6.79	37	yes	
LB 26 13:15	.78		374.4	12.8	6.88	37	yes	
LB 27 14:30	.70		336	12.2	6.84	37	yes	
KB 28 09:45	.75		360	12.8	6.75	37	yes	
KB 29 10:20	.71		340.8	11.7	6.81	37	yes	
KB 30 09:21	.68		326.4	12.2	6.74	37	yes	
HE 31 10:10	.65		312	13.3	6.78	36	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: 03/22

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off	
1		0.64	✓		
2		.41		✓	
3		.52		✓	
4		.37		✓	
5		812 1.05	.38		✓
6		.52			✓
7		.49		✓	
8		.45		✓	
9		.51			✓
10		.42			✓
11		.40		✓	
12		.38			✓
13		.44			✓
14		.48			✓
15		.53			✓
16		.48		✓	
17		.44		✓	
18		.40			✓
19		.44			✓
20		.41			✓
21		.46			✓
22		.54		✓	
23		.44			✓
24		.43			✓
25		0.50		✓	
26		.42			✓
27		.57		✓	
28		.44			✓
29		.50		✓	MAX CB
30		.49			✓
31		.44			✓

Honeyman State Park Water System

ID # 41-91044

Water and Chemical Usage Totals for the Month of

March

20 22

			Water System Meter Readings					Girl Scout Water Usage		Water Plant Chemical Usage	
Date	Initial	Time	Meter 1 Reading	427114 Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading	Gallons Used Booster	Meter Cubic Ft	x748 Gallons Used	Alum Pounds	Chlorine Gallons
1	NM	10:05	537892		59,100	62782.7	27,100	19548	0	2.8	0
2	KB	10:30	538485		59,300	628114	28,700	19548	0	3-12	1
3	LB	11:30	539058		57,300	628422	30,800	19550	1496	-	1
4	KB	09:40	539594		53,600	628686	26,400	19550	0	3-12	1
5	LB	11:00	540156		56,200	629010	32,400	19550	0	2-8	0
6	LB	12:50	540738		56,200	629356	34,600	19550	0	2-8	1
7	KB	12:00	541394		65,600	629662	30,600	19551	748	3-12	1
8	KB	10:10		427580	44,600	629929	26,700	19551	0	0	0
9	KB	09:50		428242	66,200	630215	28,600	19551	0	2-8	1
10	KB	09:25		428890	64,800	630500	28,500	19551	0	2-8	0
11	KB/HE	09:40		429528	68,800	630818	31,800	19553	1496	2-8	1
12	NM	09:47		430197	66,900	631128	31,000	19553	0	0	1
13	NM	10:51		430871	67,400	631439	31,100	19553	0	3-12	0
14	KB	10:30		431506	63,500	631742	30,300	19553	0	0	1
15	KB	11:07	542007		61,300	632054	31,200	19555	1496	5	1
16	LB	11:00	542603		59,600	632348	29,400	19558	2244	0	1
17	LB	11:20	543080		47,700	632657	30,900	19558	0	3-12	1
18	NM	12:28	543699		61,900	632969	31,200	19558	0	0	0
19	NM	12:41	544290		59,100	633279	31,000	19558	0	6-4	1
20	NM	12:10	544890		60,000	633610	33,100	19559	748	2-8	0
21	NM	12:32	545463	431506	57,300	633941	33,100	19559	0	2-8	1
22	NM	12:11		432113	60,700	634276	33,500	19559	0	0	1
23	KB	09:54		432829	71,600	634621	34,500	19561	1496	5	1
24	KB	10:19		433511	68,200	634975	35,400	19561	0	0	0
25	HE	11:37		434189	67,800	635336	36,100	19561	0	5	1
26	LB	13:45		435054	86,500	635751	41,500	19563	1496	0	1
27	LB	14:30		435692	63,800	636129	37,800	19563	0	2-8	1
28	KB	09:45		436326	64,400	636682	25,300	19563	0	3-12	0
29	KB	10:20	546012		54,900	636777	33,500	19564	748	3-12	1
30	KB	09:21	546559		54,700	637014	29,700	19564	0	0	1
31	HE	09:55	547136		54,700	637334	32,000	19564	0	3-12	0
					57,200						

Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of March, 2022

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	—	—	1.00	1.02	.99	—	.45	.35	.29
2	1.00	1.00	—	—	1.01	—	.55	.33	.42
3	—	1.02	1.02 .98	—	1.12	—	.55	.58	.53
4	—	1.1	1.03	—	1.05	—	.60	.49	.63
5	—	1.05	.95	—	.95	—	.60	.47	.61
6	—	1.0	—	—	1.02	.97	.61	.42	.36
7	—	.99	.98	.98	—	—	.63	.59	.24
8	.82	—	—	.80	—	—	.59	.53	.19
9	.79	—	—	.84	.80	—	.54	.49	.19
10	.79	.79	—	.80	—	—	.53	.43	.27
11	.80	—	—	.81	—	—	.51	.49	.30
12	.75	—	—	.65	—	—	.49	.43	.40
13	.65	—	—	.9	—	—	.57	.38	.39
14	.8	—	—	1.03	1.0	—	.64	.43	.36
15	1.02	1.03	—	—	1.07	—	.69	.59	.35
16	—	1.1	1.1 1.1	1.23	—	—	.69	.52	.13
17	1.32	—	—	1.4	—	—	.81	.77	.30
18	1.5	1.4	—	—	1.4	—	.88	.65	.33
19	—	1.35	—	1.5	1.38	—	.91	.70	.51
20	—	1.37	—	1.45	1.4	—	.96	.77	.56
21	—	1.4	—	1.45	1.4	—	.96	.68	.33
22	1.5	1.4	—	1.29	1.2	—	.78	.68	.29
23	1.21	1.15	—	1.2	1.1	—	.82	.76	.43
24	1.07	—	—	0.7	—	—	.73	.71	.42
25	0.07	—	—	1.19	—	—	.67	.67	.56
26	1.2	—	1.27 1.27	—	—	1.15	.78	.68 .73	.66
27	—	—	1.1	—	—	—	.70	.56	.73
28	—	—	—	—	—	—	.75	.56	.71
29	—	—	—	.9	—	—	.71	.67	.70
30	1.0	—	—	.9	—	—	.68	.63	.65
31	.7	.7	—	1.0	0.7	—	.65	.54	.56

WELL LOG: MONTHLY WATER REPORT

MONTH: *March*

YEAR: *2022*

DATE	INT.	TIME	CL2	SITE	MIX	Meter	NOTES
1	Deb	952	1	shop	/	100643	13.52 20 ⁺
2	Be	1031	1	shop	/	100643	12.44 20
3	Be	840	1	2	/	100643	11.84 20
4	Be	930	1	3	/	100733	13.49 water leak found 15 ⁺
5	Deb	1212	1	D	/	100733	11.87 across from boater all water off 15 ⁺
6	Deb	11:51			/	100829	13.04 Hosal B 3/2 Run 8,600 ru Fill 15 ⁺
7	Deb	11:16	t	D1	/	100829	11.9 Hosal A 4 1/2 " 9400 TO Fill 15 ⁺
8	Deb	1232			/	100923	13.31 10 ²⁻
9	Be	745	1	D	/	100923	12.49 10 ²
10	Be	845	1	2	/	101014	13.87 5 ⁺
11	Be	9	1	2	/	101014	12.72 5 ⁺
12	Be	915	1	3	/	101107	13.95 running 5 ⁺
13	Deb	10:19			/	101109	12.81 3.5 hr run 5 ⁺
14	Deb	2:11			4/3	101196	13.79
15	Deb	1214	.7	D2	/	101196	12.74 water off to B for 50 ²⁺
16	Be	830	1	2	/	101233	12.55 running Repair 45
17	Be	915	1	3	/	101297	12.98 40 ⁺
18	Be	1015	1	2	/	101333	12.56 running > 10,000 40 ⁺
19	Deb	934			/	101397	12.98 40
20	Deb	953	1	D2	/	101468	13.37 Running 35 ²
21	Deb	1002			/	101468	12.62 30 ²⁻
22	Deb	12:00			/	101593	13.38 Boff at 13.35 @ 11am 35 ⁻
23	JT	10am	1	shop	/	101593	11.96 what 3pm 12.05 35 ⁻
24	JT	10am	1	58	/	101694	13.10 30 ⁺
25	Be	11am			/	101790	13.95 running K top on @ 1100 am 25 ⁺
26	Be	1030	1	3	/	101797	12.47 25 ⁺
27	Deb	10:05			/	101894	13.51 9,700 to fill 25 ⁺
28	Deb	936	1	D4	/	101894	12.09 4hr run 25 ⁺
29	Deb	1204			/	101989	13.31 20 ²⁺
30	Be	1042	1	2	/	101989	12.13 20 ⁺
31	Be	830	1	1	/	102085	13.55 20

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 2022 March

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
1				
8:30	De	0.6 cxt	2.5g in bucket	34754
9am	JT	.8 cxt		34761
8:30	Deb	1. pump		34763
5				
9am	JT	.7 cxt		34779
9am	JT	.7 cxt		34792
11am	De	.3 cxt	2.1g ch	34798
9	De	.8	3g ch mix 1/2 H ₂ O 1802 ch	34799
10	De	.8		34807
9:30	BM	.8	2.8 gals c/2	34816
8:20	De	.4	2.8g ch	34823
10	Deb	.5 cxt		34827
11	Deb	.7 cxt		34834
9	JT	11		
9	JT	11		
9am	JT	11		34859
18				
10:00	De	0.2	2.5g ch	34866
9am	JT	.7 cxt		34875
9am	JT	.8 cxt		34891
10:30	Deb	.5 cxt		34892
23	De	.7 cxt		
24	De	.3 cxt	2.1g ch	34911
25	De	.3 cxt	2.0 ch	34916
26	De	1.0	1.95 ch	34925
9am	JT	.7 cxt		34935
9am	JT	.6 cxt		34948
29	Deb		Service dis connect ciff	34949
9am	JT	.6 cxt		34960
4am	JT	.6 cxt		34974

Total: _____
Write off when not producing water: _____

Total -- # days=monthly average

----- = -----