

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Mar 2023

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]
LB 1 1330	-	.04	.07	-	.02	.03	.07
LB 2 1140	-	.04	.07	-	0.07	0.07	0.07
HE 3 0947	-	0.03	0.05	-	.04	.03	.05
ZB 4 0940	-	.04	.07	-	0.06	0.07	0.07
HB 5 0949	-	0.08	0.08 0.1	-	0.07	0.07	0.07
WB 6 1120	-	0.08	0.12	-	0.10	0.06	0.12
7	0.06	-	0.07	0.09	-	0.12	0.12
8	0.15 0.15	0.06	-	0.05	0.06	-	0.15
9	-	0.08	0.11	-	0.06	0.06	0.11
10	0.06	-	0.07	0.24	0.24	-	0.24
11	0.24	0.25	-	-	0.09	0.095	0.25
12	0.1 0.1	-	0.12	.08	-	0.07 0.07 ^{LB}	0.12
13	0.07 0.07	-	-	0.05	0.07	-	0.07
14	-	0.11	0.14	-	0.14	0.2	0.14
15	-	0.22	0.05	0.07	-	0.07	0.22
16	0.12	-	0.15	0.1	0.085	-	0.15
17	0.09	0.11	-	0.12	0.1	-	0.12
18	-	0.14	-	0.22	0.22	-	0.22
19	-	0.33	-	-	0.11	0.1	0.33
20	-	-	0.1	0.1	-	0.1	0.1
21	0.1	-	-	-	-	-	0.1
22	0.04	-	-	-	-	0.04	0.04
23	0.04 0.03	-	-	0.05	0.06	-	.06
24	0.09	0.05	0.05	-	.05	-	.09
25	-	.05	.06	-	0.04	-	0.06
26	-	0.04	0.04	-	0.12	0.11	0.11
27	-	-	0.13	-	0.12	0.11	0.13
28	-	-	0.14	-	0.11	0.11	0.14
29	-	-	0.13	0.1	0.09	-	0.13
30	0.1	0.13	-	-	0.05	0.05	0.13
31	-	0.08	0.09	-	-	0.14	0.14

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) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes: No 4-hour reading 3/21-3/22, inline meter valve left closed	PRINTED NAME: Kati Baker	DATE: 4/3/23
	SIGNATURE: <i>[Signature]</i>	CERT #:
	PHONE #: (541) 997-3851	

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: Mar 2023

Disinfection Giardia Log Inactive:

05

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]
LB 1 1330	.62	480	297.6	11.1	6.60	37	yes	98
UB 2 1140	.62	}	297.6	8.3	6.29	41	yes	}
HE 3 0947	0.47		225.6	7.8	6.64	49	yes	
ZB 4 0940	.55		264	8.3	6.87	49	yes	
HE 5 0949	0.68		326.4	8.3	6.76	49	yes	
KB 6 1120	0.78		374.4	8.3	6.67	49	yes	
KB 7 0940	0.70		336	7.8	6.74	49	yes	
KB 8 1034	0.65		312	8.9	6.91	49	yes	
KB 9 1045	0.64		307.2	8.3	6.87	49	yes	
MS 10 1090	0.62		297.6	7.8	6.67	49	yes	
MS 11 1028	0.37		177.6	9.4	6.61	39	yes	
MS 12 1010	0.59		283.2	7.8	6.94	49	yes	
LB 13 0945	0.58		278.4	9.4	6.65	49	yes	
KB 14 1135	0.79		379.2	8.3	6.45	41	yes	
KB 15 1332	0.70		374.4	8.9	6.44	41	yes	
KB 16 1002	0.73		350.4	7.8	6.67	49	yes	
LB 17 1030	0.66		316.8	9.4	6.46	41	yes	
MS 18 1030	0.73		350.4	9.4	6.44	42	yes	
MS 19 1500	0.48		230.4	9.4	6.44	40	yes	
LB 20 0940	0.57		273.6	9.4	6.30	40	yes	
LB 21 1000	0.68		326.4	8.3	6.49	41	yes	
KB 22 0950	0.72		345.6	8.9	6.37	41	yes	
KB 23 0959	0.68		326.4	8.9	6.55	49	yes	
HE 24 0942	0.62		297.6	8.2	6.90	49	yes	
ZB 25 1030	.61		292.8	8.9	6.89	49	yes	
MS 26 1040	0.65		312	10	6.82	37	yes	
MS 27 9:15	0.48		230.4	8.9	6.74	39	yes	
MS 28 9:53	0.56		268.8	8.9	6.67	39	yes	
MS 29 9:17	0.47		225.6	9.4	6.61	39	yes	
LB 30 1420	0.46		220.8	9.4	6.67	49	yes	
MS 31 9:25	0.52		249.6	9.4	6.58	39	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 March, 20 23

Date	Initial	Time	Water System Meter Readings				Girl Scout Water Usage		Water Plant Chemical Usage		
			657323 Meter 1 Reading	535049 Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading	Gallons Used Booster	20109 Meter Cubic Ft	x748 Gallons Used	Alum Pounds	Chlorine Gallons
1	LB	1330	—	535729	68000	745153	414	20110	748	2-8	1
2	LB	1140		536705	97600	745480	3700	20110	0	2-8	1
3	HE	0947		537089	38400	745800	32,000	20110	0	3-12	0
4	ZB	0940		537764	67500	746154	35400	20110	0	2-8	1
5	HE	0949		538452	68,800	746529	37,500	20110	0	0	1
6	KB	1120		539150 539156	54,704	746921	39,200	20110	0	6-4	2
7	KB	0940	657872		54,900	747271	35,000	20110	0	2-8	0
8	KB	1034	658491		61,900	747669	39,800	20110	0	3-12	1
9	KB	1045	659150		65,900	748056	38,700	20110	0	2-8	1
10	MS	1010	659671		52,100	748406	35000	20110	0	2-8	1
11	Y	1028	660277		60,600	748781	37,500	20112	1496 2 MS	0	0
12	MS	1010	660903		62600	749134	35300	20112	0	5	MS 1
13	LB	0945	661426		52,300	749468	33,400	20112	0	0	1
14	KB	1135	662084		65,800	749856	38,800	20112	0	6-4	2
15	KB	1332		539823	66,700	750246	39,000	20112	0	0	1
16	KB	1002		540397	57,400	750549	30,300	20112	0	3-12	0
17	LB	1030		541121	72,400	750902	35,300	20112	0	0	1
18	MS	1030		541836	71,500	751267	36,500	20112	0	5	0
19	MS	130		542543	70700	751671	40400	20112	0	2-8	1
20	LB	0940		543187	64,400	751962	29,100	20112	0	0	1
21	LB	1000	662091	543797	61,000	752316	35,400	20112	0	2-8	1
22	KB	0950	662760		67,600	752661	34,500	20112	0	5	1
23	KB	0959	663263		50,300	753029	36,800	20114	1,496	2-8	1
24	HE	0942	663922		65,900	753382	35,300	20114	0	3-12	0
25	ZB	1030	664516		54,400	753747	36,500	20114	0	0	1
26	MY	140	665157		63,500	754162	41,500	20114	0	2-8	1
27	MM	9:32	665664	543798	50,700	754443	28,100	20114	0	2-8	0
28	MM	9:45		544152	65,400	754818	37,500	20114	0	2-8	1
29	MM	9:20		545212	76,000	755183	36,500	20114	0	3-12	1
30	LB	1420		545944	73,200	755853	55,000	20116	1496	2-8	0
31	MM	9:26		546637	69,300	755947	29,400	20116	0	2-8	1

Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of March, 2023

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	-	.7	.62	-	.60	.58	.62	.45	.64
2	-	.59	.42	-	0.62	0.6	.62	.61	.66
3	-	0.6	0.55	-	.63	.6	0.47	0.55	0.56
4	-	.55	.55	-	0.9	0.8	.55	.56	.54
5	-	0.9	0.8	-	1.0	0.82	0.68	0.58	0.44
6	-	0.8	0.62	-	0.65	0.64	0.78	0.53	0.50
7	0.6	-	0.63	0.79	-	0.80	0.70	0.52	0.47
8	0.74	0.79	-	0.82	0.80	-	0.65	0.46	0.46
9	-	0.78	0.74	-	0.75	0.8	0.64	0.48	0.40
10	0.78	0.78	0.8	0.82	0.83	-	0.62	0.45	0.41
11	0.85	0.8	-	0.8	0.83	0.8	0.37	0.61	0.38
12	-	-	0.75	.85	-	-	0.59	0.57	0.56
13	-	-	-	1.1	1.08	-	0.58	0.68	0.78
14	-	1.11	1.05	-	1.0	0.90	0.79	0.53	0.46
15	-	0.95	0.94	0.90	-	0.98	0.78	0.47	0.46
16	0.91	-	0.94	0.6	0.21	-	0.73	0.47	0.46
17	0.2	0.1	-	0.15	0.22	-	0.66	0.45	0.49
18	-	0.1	-	0	0.04	-	0.73	0.42	0.44
19	-	0	-	-	0	0	0.48	0.43	0.65
20	-	-	0	0.1	-	0.3	0.57	0.39	0.66
21	0.1	-	-	-	-	-	0.68	0.41	0.67
22	-	-	-	-	-	0.68	0.72	0.35	0.55
23	0.4 0.5	-	-	0.4	0.5	-	0.68	0.67	0.55
24	0.45	0.65	0.6	-	.7	-	0.62	0.65	0.51
25	-	.7	.6	-	1.08	-	.61	.57	.54
26	-	1.8	1	-	0.75	0.65	0.65	0.49	0.44
27	-	-	0.55	-	0.80	0.65	0.48	0.43	0.31
28	-	-	0.60	-	0.75	0.70	0.56	0.37	0.41
29	-	-	0.60	0.47	0.54	-	0.47	0.42	0.47
30	0.48	0.4	-	-	0.42	0.41	0.46	0.41	0.43
31	-	0.30	0.32	-	-	0.6	0.56	0.35	0.43

Month/Year: March 2023

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off
1	↓	.41		✓
2		.45		✓
3		0.41		✓
4		0.87		✓
5		0.46		✓
6		0.47		✓
7		0.77 0.45		✓
8		0.52		✓
9		0.65		✓
10		0.49		✓
11		0.57		✓
12		0.80		✓
13		0.51		✓
14		0.51		✓
15		0.50		✓
16		0.63		✓
17		0.64		✓
18		0.89		✓
19		1.86		✓
20		.61		✓
21		.74		✓
22		0.50		✓
23		0.67		✓
24		0.67		✓
25		0.66		✓
26		0.74		✓
27		0.85		✓
28		0.85		✓
29		0.65		✓
30		0.52		✓
31		0.64		✓