OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Lane

Month/Year: NOV / 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]
1	.01	—	—	0.02	0.01	—	0.02
2	—	—	0.01	—	—	0.01	0.01
3	—	—	—	.01	.02	—	.02
4	—	.03	.02	.02	—	—	.03
5	—	.02	.02	0.01	0.01	0.01	0.02
6	0.01	0.01	0.02	0.01	0.01	0.01	0.02
7	—	—	—	—	0.00	0.00	0.00
8	0.01	0.00	—	0.01	—	—	0.01
9	—	0.01	—	~~0.01~~ M6	0.01	0.02	0.02
10	—	—	0.01	.01	—	—	.01
11	.01	—	—	.01	—	—	.01
12	.01	—	—	0.01	0.01	—	0.01
13	—	0.01	0.01	0.01	0.01	—	0.01
14	—	0.01	0.01	0.01	0.01	—	0.01
15	—	0.01	0.01	0.01	0.01	—	0.01
16	—	0.01	0.01	0.01	0.01	—	0.01
17	—	0.01	0.01	.02	.02	—	.02
18	—	—	.02	.02	.02	—	.02
19	—	—	.02	0.07	—	—	0.07
20	0.06	0.07	~~0.07~~ M6	0.05	0.05	—	0.07
21	—	0.05	—	—	0.01	—	0.05
22	—	0.01	~~0.03~~ 01	—	—	0.01	0.01
23	—	—	~~0.~~	0.01	0.01	—	.01
24	—	0.04	—	.03	—	—	0.04
25	—	.02	—	0.09	—	—	0.09
26	0.09	—	—	0.12	0.13	—	0.13
27	—	—	0.12	0.01	—	—	0.12
28	0.01	0.01	—	0.01	0.01	—	0.01
29	—	0.01	0.01	—	0.01	0.01	0.01
30	—	—	0.02	0.12	—	—	0.12
31							

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:

PRINTED NAME: Kat Baker

SIGNATURE: [signature] DATE: 12/1/2023

PHONE #: (541) 997 3051 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: Nov 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]
DC 1 1127	.73	480	350.4	13.3	6.78	37	YES	98
MM 2 10:01	0.89		427.2	14.4	6.71	36	yes	
HC 3 1000	0.84		403.2	13.9	6.67	37	yes	
PD 4 10:20	1.04		499.2	14.4	6.57	31	Yes	
PD 5 9:26	.81		388	14.4	6.61	31	Yes	
MM 6 10:11	1.24		595.2	13.3	6.79	38	yes	
MM 7 9:32	0.79		379.2	13.9	6.91	36	yes	
MM 8 9:43	0.65		312	12.8	6.64	36	yes	
LB 9 1026	0.80		384	12.8	7.28	44	yes	
MM 10 9:30	0.82		393.6	13.3	6.82	37	yes	
PD 11 9:15	1.07		513.6	12.8	6.62	31	Yes	
PD 12 9:50	.78		374.4	12.8	6.80	30	yes	
MM 13 9:45	0.81		388.8	12.8	6.88	37	yes	
MM 14 9:31	1.06		508.8	12.8	6.61	37	yes	
MM 15 10:16	0.77		369.6	12.8	7.04	44	yes	
MM 16 9:41	0.72		345.6	12.8	7.10	43	yes	
MM 17 9:53	0.82		393.6	12.2	6.90	37	yes	
PD 18 9:40	.56		268.8	12.8	6.68	30	Yes	
PD 19 9:37	.62		297.6	12.8	6.74	30	Yes	
HC 20 1001	0.78		374.4	11.7	6.98	37	yes	
MM 21 9:51	0.81		388.8	12.2	6.49	31	yes	
KB 22 1043	0.61		292.8	12.2	6.92	37	yes	
LB 23 1230	0.66		316.8	12.2	7.00	37	yes	
MM 24 10:01	0.61		292.8	11.7	6.89	36	yes	
PD 25 9:26	.53		254.4	11.7	7.06	36	yes	
HC 26 1000	0.66		316.8	10.6	8.00	53	yes	
MM 27 9:50	0.65		312	11.1	7.04	43	yes	
MM 28 9:35	0.79		379.2	10.6	7.27	43	yes	
MM 29 9:42	0.74		355.2	10.0	7.13	43	yes	
MM 30 9:31	0.66		316.8	10.0	7.11	43	yes	
HC 31 1500								

[3] If Cl_2 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 Chrlorine Residual in P.P.M. for the Month of NOVEMBER, 20 23

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	.55	—	—	1.1	0.76	—	.73	.71	.48
2	—	—	0.80	—	—	1.65	0.89	0.68	0.54
3	—	—	—	1.2	1.9	—	0.84	0.65	0.54
4	—	1.3	.62	1.2	—	—	1.04	.62	.59
5	—	1.35 PD	.80	1.2	1.5	1.5	.81	.60	.72
6	1.5	1.1	1.75	1.5	1.5	1.5	1.24	0.94	0.72
7	—	—	—	—	1.5	1.5	0.79	0.82	0.72
8	2.0	1.5	—	0.81	—	—	0.65	0.81	0.74
9	—	0.9	—	—	0.80	0.55	0.80	0.63	0.73
10	—	—	0.63	.70	—	—	0.82	0.75	0.78
11	.82	—	—	.72	—	—	1.07	.69	.66
12	.8	—	—	0.75	0.57	—	.78	.68	.72
13	—	0.65	0.53	0.80	0.60	—	0.81	0.76	0.71
14	—	0.75	0.54	0.75	0.59	—	1.06	0.62	0.67
15	—	0.81	0.56	0.76	0.62	—	0.72	0.60	0.57
16	—	0.65	0.57	0.85	0.61	—	0.82	0.61	0.57
17	—	0.77	0.60	.85	.62	—	.56 PD	.61 PD	.66 PD
18	—	—	.59	.90	.61	—	.56	.61	.66
19	—	—	.59	0.7	—	—	.62	.56	.62
20	0.84	0.61	0.61 HE	0.72	0.51	—	0.82 78 HE	0.52	0.60
21	—	0.63	—	—	0.4	—	0.81	0.58	0.56
22	—	0.4	0.3	—	—	0.32	0.61	0.69	0.55
23	—	—	—	0.33	0.40	—	0.66	0.71	0.58
24	—	0.01	—	.32	—	—	0.61	0.60	0.67
25	—	.3	—	0	—	—	0.66 0.53	0.61	0.57
26	0	—	—	1.1	0.77	—	0.66 HE	0.61 HE	0.57 HE
27	—	—	0.81	1.4	—	—	0.65	0.57	0.51
28	1.5	1.1	—	1.1	0.76	—	0.79	0.52	0.45
29	—	1.2	0.75	—	1.08	0.75	0.66	0.51	0.48
30	—	—	1.0	0.7	—	—		0.51	0.49 HE
31									

Honeyman State Park Water System

ID # 41-91044

Water and Chemical Usage Totals for the Month of NOVEMBER, 20 23

			Water System Meter Readings					Girl Scout Water Usage		Water Plant Chemical Usage	
Date	Initial	Time	723056 Meter 1 Reading	612222 Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading 823874	Gallons Used Booster	20464 Meter Cubic Ft	x748 Gallons Used	Alum Pounds	Chlorine Gallons
1	DC	1127	723558	612222	49600	823095	22100	20464	Ø	2-8	1
2	MM	10:00	724015		46,300	823284	18900	20454	Ø	2-8	2
3	HE	1000	724,396		34,100	823,495	21,100	20464	Ø	Ø	Ø
4	PD	10:20	724926		53000	823699	20400	20464	Ø	5	2
5	PD	9:20	725325 PD		PD 39,900	823905	20,00	20464	Ø	Ø	1
6	MM	10:15	725840	612222	51500	824134	22900	20465	748	5	1
7	MM	9:31		612721	49900	824325	19100	20465	Ø	2-8	1
8	MM	9:44		613217	49600	824534	20900	20465	Ø	2-8	1
9	LB	1026		613772	55,500	824759	22500	20465	Ø	Ø	Ø
10	MM	9:31		614282	51000	824971	21,200	20465	Ø	5	2
11	PD	9:12		614776	49,400	825188	21,700	20465	Ø	Ø	1
12	PD	9:50		615345	56900	825426	23800	20465	Ø	2-8	1
13	MM	9:49		615903	55800	825649	22300	20465	Ø	3-12	Ø
14	MM	9:32	726219		37,900	825860	21100	20465	Ø	1-4	1
15	MM	10:11	726731		51,200	826084	22400	20465	Ø	0	1
16	MM	9:42	727154		42300	826286	20200	20465	Ø	2-8	1
17	MM	9:51	727624		47,000	826523	23,700	20465	Ø	1-4	1
18	PD	9:30	728114		49000	826737	21,400	20465	Ø	2-8	1
19	PD	9:32	728562		44800	826956	21900	20465	Ø	2-8	1
20	HE	1001	729025		46,300	827186	23,000	20465	Ø	Ø	Ø
21	MM	9:53		616468	56,500	827408	22,200	20465	Ø		1
22	LB	1043		617002	53,400	827657	24,900	20467	1,496	Ø	1
23	LB	1230		617505	50300	827904	24,700	20467	Ø	2-8	Ø
24	MM	10:05		618036	53100	828120	21,600	20467	Ø	5	2
25	PD	9:25		618611	57500	828366	24600	20467	Ø	2-8	1
26	HE	1000		619131	52,000	828628	26,200	20,467	Ø	0	0
27	MM	9:49		619704	57300	828861	23300	20467	Ø	5	2
28	MM	9:37	729520		49500	829099	23800	20467	Ø	2-8	1
29	MM	9:43	730047		57700	829351	25200	20467	Ø	2-8	1
30	MM	9:37	730515		46000	829586	23500	20467	Ø	2-8	1
31	HE	1506	731013			829958		20467	Ø		Ø

HE

Month/Year: Nov. 2023

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off
1		.53		✓
2		0.71	✓	
3		0.64	✓	
4		.82		✓
5		.56	✓	
6		0.73		✓
7		0.76	✓	
8		0.74		✓
9		0.81		✓
10		0.67	✓	
11		.71		✓
12		.82		✓
13		0.67		✓
14		0.76	✓	
15		0.67		✓
16		0.57	✓	
17		0.62		✓
18		.57		✓
19		.59	✓	
20		0.58		✓
21		1.04		✓
22		0.66		✓
23		1.06	✓	
24		0.57		✓
25		.56	✓	
26		0.59		✓
27		0.57	✓	
28		0.73		✓
29		0.57		✓
30		0.49	✓	
31				

OPRD Carl G Washburne State Park	ID#41:91047 WTP-:A

WELL LOG: MONTHLY WATER REPORT

MONTH: November **YEAR:** 2023

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	NOTES
1	Ry	1159	1.0	Shop	40/3	137502	45+2	12.24	
2	Be	945	1	2		137571	45	12.5	
3	Be	920	1	2		137640	45	12.67	
4	Be	345				137709	40+3	12.22	
5	JT	10am	1	shop		137778	40+2		
6	JT	10am	1	58		137846	40+1	12.59	24hr 6900 2.5 hr
7	Deb	145				137915	40-	12.38	24.5 6800 3 hr
8	Deb	1001				137983	35 2.5	12.18	24.5hr 2.5
9	Deb	10	1			138023	35 1	12.63	24.5hr 3
10	Deb	10				138123	35+	12.64	2.5
11	Be	1000	1	03		138193	30+3	12.47	
12	JT	11am				138263	30+2	12.04	
13	Deb	10				138323	30	12.27	25½ 2.5
14	Deb	1056	1	2		138410	25 3+	12.27	2.5
15	JT	10am				138479	25+2	12.26	24 283 per hr 6900 2.5
16	Deb	1036	1	D1		138552	25 1	12.33	2.5
17	Be	900	1	2		138623	25	12.29	24 7100 2.5
18	Deb	1032				138693	20 3-	12.27	2.5
19	JT	10am	1	24		138764	20+1	12.04	running
20	JT	10am				138836	20	12.20	2.5
21	Be	1040	1	3		138907	15+3	12.08	25 7100 2.5
22	Deb	1131				138988	15 2-	12.26	24 8100 2.5
23	Deb	1041	1	D2		139057	15 1-	12.30	24 6900 2.5
24	Deb	1040				139129	15-½	12.30	23.5 7200 Camp 2
25	Deb	10	1	3		139204	10 2	12.18	7500 ½ Full Almost [illegible]
26	JT	11am				139319	10	12.64	running
27	JT	2pm				139424	5+3	13.31	running
28	Be	1200	1	2		139444	5+2	12.21	running
29	Be	1000				139506	5+2	12.19	25 2½
30	Deb	1145				139577	5+	12.16	2½
31									

Updated: December 2022 G:\Carl G Washburne MU\Washburne MU Operations\water info\Water

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
PHONE: 541-547-3416

MONTH/YEAR Nov 2023

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
1 8:45	ERG	0.3	2.0gal	38432
2 8:30	ERG	0.1	2.0gal	38438
3 8:45	ERG	0.1	2.0gal	38445
4				
5 9am	JT	.5		38453
6 10am	BM	1.0	2.0 gal	38472
7 11am	BE	0.4	1.9gal	38474
8 8:45	ERG	0.2	1.9gal	38481
9 9:15	ERG	0.1	1.8gal	38487
10				
11 1200	BE	0.5	1.8gal	38491
12 9am	JT	.5		38500
13 9am	JT	1		38515
14 9:30am	JS	0.9	1.5gal	38535
15 9:30am	ERG	0.3	1.5gal	38543
16 9am	JT	.5	cxt	38548
17 9am	BM	.2	1.5 gal	38558
18 9:30	ERG	.1	1.4gal	38565
19				
20 9:30am	JS	0.2	1.2gal, added/mix Cl2 now at 1.9 cl2	38577
21 9:30am	ERG	0.3	1.9gal	38591
22 1130	JT	0.2	1.9gal	38593
23 1	Deb	.2	1.9	38599
24	Deb	.5	1.5	38620
25	Deb	.5	1.5	38630
26 9am	JS	1.0	1.5gal	38636
27 2pm	JT	.5		38642
28 10am	JS	0.8	1.5gal	38652
29 10am	JT	.5		38656
30				
31				

Total: _____
Write off when not producing water.

Total -- # days=monthly average
_____ --- _____ = _____