

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Oct 2022

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]
2023 1	-	-	-	7.02	9.02	-	.02
2	-	112.02	03	-	02	.02	.02
3	-	-	-	.02	-	-	.02
4	-	.07	.04	-	.04	-	.07
5	-	-	-	07.08	-	-	.08
6	.14	.06	-	-	.05	-	.14
7	-	-	.07	-	.07	-	.07
8	-	-	.1	-	.12	-	.12
9	-	-	.18	.05	-	-	.18
10	-	.06	-	.04	-	-	.06
11	-	.06	-	.04	-	-	.06
12	-	.04	-	-	.06	.04	.06
13	-	-	-	.05	-	-	.05
14	-	.05	-	-	.02	-	.05
15	-	-	.01	.02	.02	-	.02
16	-	-	.02	-	.02	.02	.02
17	-	-	-	.04	-	-	.04
18	-	.08	-	-	.04	-	.08
19	-	-	.05	-	-	-	.05
20	.10	-	-	-	.045	-	.10
21	-	-	.05	-	-	.05	.05
22	-	-	-	.05	-	-	.05
23	-	.055	-	-	.10	-	.10
24	-	-	.14	-	0.04	0.04	0.14
25	-	-	0.04	.02	-	-	.04
26	-	.02	-	.04	.04	.04	.04
27	.05	.04	.04	-	-	-	0.05
28	.04	-	-	.01	-	-	.04
29	-	.01	-	-	.02	-	.02
30	-	-	.02	.04	-	-	.04
31	-	.04	-	-	-	.05	.05

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes / No
 All 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers Yes / No

CT's met everyday? (see back) Yes / No

All Cl₂ residual at entry point ≥ 0.2 mg/l? Yes / No

Notes: 4 hour Cl₂ & turbidity readings put onto many forms 10/1 - 10/2.

PRINTED NAME: Kati Baker

SIGNATURE: *[Signature]*

DATE: 11/01/2022

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: Oct 2012

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]
20 1 1700	.65	480	312	18.9	6.12	21	yes	98
70 2 1430	.61	480	292.7	17.8	6.23	21	yes	98
VB 3 1138	.62		297.6	17.8	6.25	20	yes	
VB 4 0943	.61		292.8	17.2	6.13	20	yes	
VB 5 1124	.57		273.6	17.8	6.18	20	yes	
VB 6 1018	.57		273.6	16.7	6.14	20	yes	
VB 7 1001	.54		259.2	16.7	6.20	20	yes	
ZB 8 1150	.68		326.4	16.2	6.24	20	yes	
VB 9 1041	.62		297.6	17.2	6.62	24	yes	
NM 10 1165	.62		297.6	17.2	6.54	24	yes	
NM 11 1040	.61		292.8	17.8	6.33	20	yes	
RW 12 915	.76		364.8	17.8	6.38	20	yes	
RW 13 1015	.75		360	17.8	6.38	20	yes	
MS 14 1220	.77		369.6	18.9	6.24	20	yes	
LB 15 1209	.72		345.6	17.8	6.21	20	yes	
ZB 16 1138	.78		374.4	17.8	6.28	20	yes	
VB 17 1000	.83		398.4	17.2	6.19	21	yes	
VB 18 0942	.78		374.4	17.2	6.09	20	yes	
VB 19 0950	.73		350.4	17.2	6.16	20	yes	
VB 20 0920	.70		336	16.7	6.13	20	yes	
MS 21 1440	.66		316.8	17.2	6.13	20	yes	
HE 22 1151	0.52		249.6	16.7	6.24	20	yes	
MY 23 1240	.74		355.2	16.7	6.23	20	yes	
VB 24 1010	.72		360	16.7	6.15	20	yes	
HE 25 1153	0.80		384	16.1	6.22	20	yes	
RW 26 915	.77		369.6	16.1	6.38	20	yes	
ML 27 1100	.95		456	15.6	6.29	21	yes	
NM 28 9:40	.91		436.8	15.6	6.21	17	yes	
R 29 1032	1.07		513.6	16.1	6.28	21	yes	
R 30 1024	1.16		556.8	15.6	6.18	21	yes	
VB 31 1020	1.07		513.6	15.6	6.18	21	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

Free Chlorine Residual in P.P.M. for the Month of October, 20 22

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 ^{1.0}	.9 ^{1.0}	-	.65	.5	.35
2	-	1.12 ^{1.12}	-	-	1.15	1.03	.61	.6	.45
3	-	-	-	.87	-	-	.62	.58	.40
4	-	.76	.7	-	.8	-	.61	.63	.45
5	-	-	-	1.0 ^{1.0} .99	-	-	.57	.55	.41
6	1.0	1.0	-	-	1.0	-	.57	.51	.38
7	-	-	.98	-	1.2	-	.54	.53	.37
8	-	-	1.25	-	1.25	-	.68	.36	.36
9	-	-	1.13	1.1	-	-	.62	.55	.29
10	-	1.1	-	1.15	-	-	.62	.39	.33
11	-	1.1	-	1.3	-	-	.61	.53	.33
12	-	1.4	-	1.4 ^{1.4}	1.4	1.4	.76	.45	.48
13	-	-	-	1.4	-	-	.75	.23	.35
14	-	1.35	-	-	1.25 ^{1.25} MS	-	.77	.52	.17
15	-	-	1.3	1.05	1.10	-	.72	.72	.58
16	-	-	1.2	-	1.65	1.42	.78	.61	.53
17	-	-	-	.73	-	-	.83	.61	.50
18	-	.64	-	-	.67	-	.78	.79	.56
19	-	-	.66	-	-	-	.73	.73	.67
20	.6	-	-	-	.6	-	.70	.69	.65
21	-	-	.6	-	-	.7	.66	.63	.65
22	-	-	-	.8	-	-	0.52	0.62 ^{0.62} MS	0.65
23	-	1.1	-	-	.53	-	.74	.47	.45
24	-	-	.5	-	0.5	0.6	.72	.59	.52
25	-	-	0.65	.60	-	-	0.80	0.57	0.44
26	-	.60	-	.70	.70	.65	.77	.36	.54
27	.60	.60	.60	-	-	-	.95	.69	.56
28	.75	-	-	1	-	-	.91	.70	.60
29	-	.85	-	-	1.05	-	1.07	1.0	.55
30	-	-	.8	.7	-	-	1.16	.96	.67
31	-	.67	-	-	-	1.0	1.07	.96	.78

Honeyman State Park Water System

ID # 41-91044

Water and Chemical Usage Totals for the Month of October, 2022

Date	Initial	Time	Water System Meter Readings				Girl Scout Water Usage		Water Plant Chemical Usage		
			603629 Meter 1 Reading	501898 Meter 2 Reading	Gallons Treated (Source)	Booster Pump 703234 Reading	Gallons Used Booster	19969 Meter Cubic Ft	Gallons Used x 748	Alum Pounds	Chlorine Gallons
1	ZB	1200	604283		65400	703575	34100	19969	0	3-12	1
2	ZB	1430	604697		41,400	703759	18,400	19978	6732	—	1
3	KB	1138	605103		40,600	703914	15,500	19978	0	3-12	1
4	KB	0943		502534	63,600	704097	18,300	19981	2,244	0	2
5	KB	1124		503083	54,900	704326	22,900	19984	2,244	2-8	0
6	KB	1018		503620	53,700	704528	19,200	19987	2,244	0	1
7	KB	1001		604134	51,400	704723	20,500	19990	2,244	3-12	2
8	ZB	1150		504669	53,500	704944	22600	19993	2244	0	0
9	KB	1041		505244	57,500	705157	20,800	19997	2,992	3-12	2
10	MM	11:07	605103	505856	61,200	705376	21,900	20002	3,740	0	0
11	MM	10:41	605529		42,600	705577	20,100	20005	2244	2-8	1
12	RW	9:15	606110		58,100	705772	19,500	20008	2,244	2-8	2
13	PW	10:15	606302		39,200	705973	20,100	20008	0	1-4	1
14	MS	1220	607337		53,500	706189	21,600	20008	0	1-4	1
15	LB	1201	607581		52,700	706410	22,100	20010	1496	2-8	1
16	ZB	1138	608047		47,300	706631	22100	20010	0	3-12	2
17	KB	1000	608477		43,000	706805	17,400	20010	0	0	1
18	KB	0942		506461	60,500	707002	19,700	20012	1,496	2-8	1
19	KB	1030		507064	60,300	707205	20,300	20012	0	0	1
20	KB	0920		507495	43,100	707385	18,000	20012	0	2-8	1
21	MS	14:40		508226	73,100	707643	25,800	20014	1496	1-4	1
22	HE	1150		508615	38,900	707817	17,400	20014	0	2-8	1
23	MS	1240		509238	62,700	708054	23,700	20014	0	0	1
24	KB	1000		509930	69,200	708266	21,200	20017	2,244	3-12	2
25	HE	1131	608971		49,400	708500	23,400	20017	0	2-8	0
26	RW	9:05	609471		50,000	708679	17,900	20017	0	2-8	2
27	ML	1100	610434		96,300	708912	23,300	20019	1496	5	2
28	MM	9:41	610831		39,700	709101	18,900	20019	0	0	1
29	MS	1032	611373		54,200	709333	23,200	20020	748		1
30	MS	1025	611903		53,000	709564	23,100	20020	—	2-8	2
31	KB	1020	612397		49,400	709765	20,100	20021	748	0	2

Month/Year: October 2012

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off
1		.64		X
2		1.12	✓	
3		.67	✓	
4		.62		✓
5		.85	✓	
6		.68		✓
7		.77	✓	
8		1.06		X
9		.60	✓	
10		.86		X
11		.72	✓	
12		.68		✓
13		2.71	✓	
14		.68		✓
15		.65	✓	
16		1.00		X
17		1.65	✓	
18		.60		✓
19		.61		✓
20		.69		✓
21		.62		✓
22		0.65	✓	
23		.76		✓
24		.68		✓
25		.56	✓	
26		.71		✓
27		.71		✓
28		.70		✓
29		.84		
30		.81	✓	
31		.77		✓

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

grab all pump house paper work
check book
pic well - open / closed
in side pump house
MONTH/YEAR, vshws
2022 OCT

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
9:00am 1	JH	1.1		35927
10am 2	BE	1.0	3.0g/lz	35946
9:00am 3	JS	1.1	2.9g/lz	35960
8:00am 4	BE	1.0	2.9g	35962
8:30am 5	BE	1.0	2.9g	35965
8:20am 6	BE	0.8	2.85g	35969
7				
9am 8	JS	0.8	2.8	35976
8:30am 9	BE	0.8	2.8	35978
~ 9am 10	BE	0.8		
~ 8am 11	DY	0.7		35980
8:15 12	BE	0.7		
~ 8am 13	DY	0.8		
~ 8am 14	DY	0.8		
1pm 15	DY	0.8		
12am 16	JS	0.3	2.5 2.5	35994
9:20 17	BE	0.4	2.5	36005
9:30 18	BM	0.4	2.5	36005
10am 19	JT	.8	2.5	36009
8:20 20	BE	.8		36010
840 21	JH	.9	2.4	36014
09:40 22	JH	.5	2.4	36019
08:55 23	JH	.3	2.4	36023
10:19 24	Deb	.5 ^l x T	.5 pump house remainder to rewire	36024
9am 25	JT	.7 cxt		36031
8:30 26	BE	.7 cxt	2.2g	36034
8:00 27	BE	.7 cxt	2.2g	36037
8:00 28	BE	.6 cxt	2.1g	36040
09:05 29	JH	.4 CXT	2.1g	36045
30	Deb	.7 Pump	2"	36052
31	JT	.8 cxt		36057

Total: _____
Write off when not producing water.

Total -- # days=monthly average

→ 16th | JH | 0.4 | 2.5 | 36002 | 08:50

WELL LOG: MONTHLY WATER REPORT

MONTH: October

YEAR: 2022

DATE	INT.	TIME	CL2	SITE	MIX	Meter	NOTES
1	Deb	1				113678	12.26
2	Be	930	0.6	5		113777	13.39 25 ⁺
3	BE	10:15	1.1	Shop		113781	11.84 plant on 25 ⁺ / replaced yellow cap on dg pump
4	Be	930	1	OV		113882	13.08 25 ⁺
5	Be	900	0.9	43		113913	12.42 25 ⁺ plant on
6	Be	1030	0.9	2		113989	12.81 20 ⁺
7							
8	JT	9 am				114090	12.40 20 ⁺
9	DC	11am	0.9	02		114189	13.17 13.17 20
10	DC	800	0.4	57		114189	11.75 20
11	Be	930	0.8	01		114292	13.04 15 ⁺
12	JT	10am				114396	12.84 15
13	↓	↓				↓	↓ ↓ ↓ 10/13/23
14	Deb	255p				114491	13.47 dripping 15 ⁻
15	Deb	1140				114494	12.20 changed MFEV to tubing 15 ⁻
16	Be	945	0.6	5		114618	13.98 10 ⁺
17	Be	900	0.8	48		114618	12.43 10 ⁺
18	Be	845	0.8	3		114718	13.60 5 ⁺
19	Be	845	0.9	PV		114718	12.07 5 ⁺
20	Be	800	0.9	H/B		114819	13.09 5 ⁺
21	BM	8:45	.5	DI		114819	11.80 5 ⁺
22	Deb	3:11			40/2	114920	12.69 5 ⁺ to 50 ⁻²
23	Deb	11:05	2.5	CT		114971	12.81 Running
24	Deb	1253				115029	12.75 45
25	Be	830	0.8	2		115029	11.83 45
26	JT	9am				115126	13.25 40 ⁺
27	Be	8	0.7	3		115126	12.03 40 ⁺
28	Be	930	0.7	27		115222	13.30 40 ⁺
29	Deb	1043				115222	12.05 40 ⁺
30	JT	9am				115319	13.45 35 ⁺
31	JH	10:55	1.2	3		115319	12.05 35 ⁺

Report for:	WASHBURNE MANAGEMENT UNIT. CAR COUNTS, VEHICLE MILEAGE AND PROPANE READINGS.			Washburne Management Unit		
	last month	oct	1-way or 2-way	Installed date	Battery chg date	Comments
Heceta Head (South Bound-west)	26839	7651	2-way	11/14/2013	09/01/19	
Heceta Head (North Bound-east)	14892		2-way	1/17/2013	1/31/2018	not currently working
Washburne	10698	6786	1-way	12/3/2014	02/02/20	
Washburne Dump Station	2650	132/692	1-way	4/11/2013	07/25/22	AIR LEAK
Ponsler	5759	3289	1-way	7-Dec	04/30/22	
Bob Creek	17928	101019	2-way	9/13/2015	09/18/18	
Strawberry Hill	9119	6825	1-way	10/15/2019	09/01/19	
Neptune	5143	7724	2-way	4/30/2015	12/01/20	
North Neptune	5788	3919	2-way	4/18/2017	10/01/21	
All Car Counters Reset to Zero						
Vehicle Number	Mileage	CURRENT				
05-5856 - Bobcat	865.9	868.4	hours			
07-5206 - 1-ton	54917	55235	miles			
04-5405 - Golf Cart	8650.6	8659.5	hours			
08-5601 - Ztrac Mower	767.4	767.4	hours			
-Polaris Ranger		10.1	hours			
Propane-Washburne						
A Bldg	70%	100%				
B Bldg	75%	100%				
DOC log	X					
Water Plant Report						
Heceta Water Report						
Fuel Log	X					