

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: July 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 <sup>1</sup> [NTU]
1	—	0.02	—	0.01	0.07	0.05	0.07
2	0.05	0.05	—	0.05	0.02	0.02	0.05
3	0.02	—	—	0.02	0.03	0.03	0.03
4	0.03	—	—	.03	.03	.03	.03
5	.03	—	.03	.04	.02	—	.04
6	.04	.03	—	0.04	0.04	—	0.04
7	0.03	0.03	—	0.03	0.03	0.03	0.03
8	0.02	0.03	0.03	0.03	0.02	—	0.03
9	0.02	0.02	—	0.02	0.02	—	0.02
10	—	0.02	0.02 <sup>2</sup>	—	0.03	0.04	0.04
11	0.03	—	0.03	0.02	0.03	—	0.03
12	0.03	0.025	—	0.03	.03	—	.03
13	.02	.02	—	.03	0.02	—	0.03
14	—	0.02	—	0.02	0.01	0.01	0.02
15	—	0.01	0.01	0.01	0.03	0.03	0.03
16	0.03	—	—	0.03	0.02	0.02	0.03
17	—	0.02	0.02	0.03	—	0.02	0.03
18	0.02	—	—	0.03	0.02	—	0.03
19	0.02	0.02	—	.03	.03	—	.03
20	—	.03	—	0.03	0.03	—	0.03
21	0.03	—	—	0.03	0.03	0.01	0.03
22	—	—	0.01	0.04	0.04	0.04	0.04
23	—	0.04	—	0.03	0.03	0.03	0.04
24	—	—	0.03	0.03	—	—	0.03
25	0.03	—	—	0.03	.02	.03	.03
26	—	—	.03	.04	.02	.03	.04
27	—	—	.03	.02	—	—	.03
28	.02	—	—	.02	0.04	0.03	0.04
29	—	—	0.03	0.04	0.04	0.04	0.04
30	—	—	0.05	0.04	0.04	0.04	0.05
31	0.04	—	—	0.04	0.04	—	0.04

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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	PRINTED NAME: Kat Baker	DATE: 8/1/2023
	SIGNATURE:	CERT #:
	PHONE #: (541) 997 3657	

<sup>1</sup> 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. <sup>2</sup> 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: July 2023

Disinfection Giardia Log Inactive:

0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T) x400 [minutes]	Actual CT C X T	Temp [°C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
NM 1 2123	0.67	321.6	321.6	18.3	6.10	17	yes	98
KB 2 1135	0.75	400	360	17.8	6.13	20	yes	}
KB 3 1440	0.77		369.6	18.3	6.13	20	yes	
KB 4 1026	0.77		369.6	17.2	6.06	20	yes	
PW 5 1100	.70		336	17.8	6.31	20	yes	
PW 6 1030	.67		321.6	17.8	6.34	20	yes	
KB 7 1030	0.68		326.4	17.2	6.06	20	yes	
KB 8 1110	0.73		350.4	18.3	6.10	20	yes	
KB 9 1152	0.67		321.6	18.3	6.04	20	yes	
HE 10 1526	0.61		292.8	18.9	6.11	20	yes	
KB 11 1036	0.67		321.6	18.3	6.05	20	yes	
NM 12 1535	0.75		360.0	18.9	6.07	20 <sup>kw</sup>	yes	
PW 13 140	.79		379.2	19.4	6.27	20	yes	
HE 14 1345	0.74		355.2	20.0	6.17	15	yes	
KB 15 1350	0.72		345.6	19.4	6.01	20	yes	
KB 16 1053	0.68		326.4	19.4	6.01	20	yes	
KB 17 1002	0.71		340.8	19.4	6.14	20	yes	
HE 18 1110	0.68		326.4	19.4	6.11	20	yes	
NM 19 1110	0.60		288.0	17.8	6.13	20 <sup>kw</sup>	yes	
PW 20 1000	.67		321.6	18.3	6.24	20	yes	
HE 21 1600	0.67		321.6	20.0	6.14	15	yes	
KB 22 1004	0.64		307.2	19.4	6.01	20	yes	
KB 23 1110	0.64		307.2	18.9	6.10	20	yes	
KB 24 1430	0.67		321.6	20.0	6.06	15	yes	
KB 25 1304	0.64		307.2	20.0	6.06	15	yes	
PW 26 400pm	.71		340.8	20.6	6.16	15	yes	
PW 27 930	.71		340.8	19.4	6.24	20	yes	
PW 28 1200	.80		384	19.4	6.29	20	yes	
KB 29 1050	0.81		388.8	19.4	6.06	21	yes	
NM 30 1345	0.77		369.6	20.0	6.05	15	yes	
KB 31 1141	0.75		360.0	20.0	6.26	15	yes	

<sup>3</sup> If Cl<sub>2</sub> 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 July, 20 23

			Water System Meter Readings					Girl Scout Water Usage		Water Plant Chemical Usage	
Date	Initial	Time	Meter 1 Reading	Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading	Gallons Used Booster	Meter Cubic Ft	X 748 Gallons Used	Alum Pounds	Chlorine Gallons
1	NM	2:24	690716	574437	68,200	786153	48,900	20244	1496	5	2
2	KB	1135	691370		62,400	786563	41,000	20249	0	6-4	2
3	KB	1440	692035		66,500	787097	53,400	20252	2,244	6-4	1
4	KB	1026		575233	79,600	787440	34,300	20255	2,244	2-8	1
5	RW	1100		576066	83,300	787882	44,200	20258	2,244	5	1
6	RW	1030		576694	62,800	788268	38,600	20261	2244	2-8	1
7	KB	1030		577379	68,500	788635	36,700	20264	2,244	3-12	1
8	KB	1110		578286	90,700	789209	57,400	20268	2,992	6-4	2
9	KB	1152		578997	71,100	789643	43,600	20271	2,244	3-12	1
10	HE	1526		579704	70,700	790064	41,900	20274	244	3-12	1
11	KB	1036	692614		57,900	790377	31,300	20278	2,992	2-8	1
12	NM	1535	693222		60800	790851	47400	20281	2244	5	1
13	RW	140	693925		70,300	791219	36,800	20285	5,236	3-12	1
14	HE	1345	694499		57,400	791607	38,800	20288	2,244	3-12	1
15	KB	1350	695075		57,600	792025	41,800	20292	2,992	3-12	1
16	KB	1053	695656		58,100	792391	36,600	20294	<del>2,244</del> 1496	2-8	1
17	KB	1002	696331		67,500	792769	37,800	20299	3,740	5	2
18	HE	1110		580328	62,400	793165	39,600	20302	2,244	3-12	0
19	NM	1111		580999	67,100	793532	36,700	20306	2,912	2-8	1
20	RW	1015		581664	66,500	793874	34,200	20309	2,244	3-12	1
21	HE	1600		582310	64,600	794355	48,100	20312	2,244	6-4	1
22	KB	1004		583028	71,800	794657	30,200	20315	2,244	0	1
23	KB	1110		583790	76,200	795104	44,700	20317	1,496	6-4	2
24	KB	1430		584490	70,000	795532	42,800	20319	1,496	5	1
25	KB	1304	696878		54,700	795890	35,800	20322	2244	2-8	1
26	RW	1400	697690		81,200	796308	41,800	20325	2,244	5	1
27	RW	930	698049		35,900	796555	24,700	20328	2,244	2-8	1
28	RW	1200	698629		58,000	796934	37,900	20328	0	3-12	1
29	KB	1050	699227		59,000	797293	35,900	20331	2,244	3-12	1
30	NM	342	699865		63,800	797749	45,600	20333	1496	5	2
31	KB	1141	700420		55,500	798079	33,000	20336	2,244	3-12	1
			700420	585224	73,400	798405	32600	20339	2,244	2-8	0

# Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of

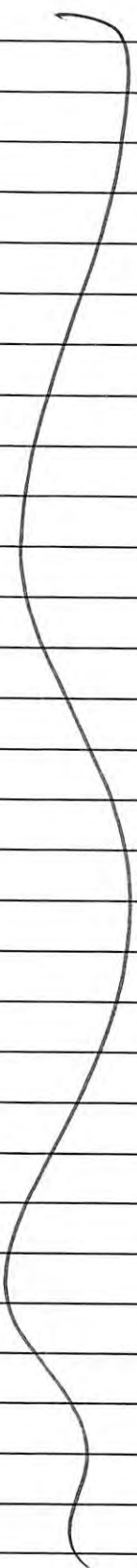
July

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	—	1.25	—	1.3	1.42	1.2	0.67	0.77	0.48
2	1.09	1.11	—	1.25	0.79	0.69	0.75	0.70	0.66
3	0.62 <sup>10</sup>	—	—	1.0	1.18	0.94	0.77	0.80	0.68
4	0.88	—	—	1.3	1.0	.90	0.77	0.79	0.63
5	—	—	1.03	1.3	.90	—	0.70	.77	.62
6	.90	—	—	1.35	1.0	—	0.67	.60	.64
7	1.26	0.95	—	1.42	1.1	1.0	0.68	0.68	0.60
8	1.16	1.05	1.0	1.1	1.0	—	0.73	0.68	0.57
9	1.36	1.03	—	<del>1.3</del> 0.96	0.85	—	0.67	0.68	0.55
10	—	1.0	1.0 <sup>HE</sup>	—	1.1	0.83	0.61	0.62	0.52
11	0.73	—	0.87	0.95	0.75	—	0.67	0.68	0.49
12	0.97	0.80	—	1.45	.70	—	0.75	0.62	0.47
13	.90	.80	—	1.5	0.92	—	0.79	0.69	0.49
14	—	1.0	—	1.12	1.6	1.12	0.74	0.70	0.42
15	—	1.4	1.0	1.13	0.88	0.7	0.72	0.75	0.40
16	0.6	—	—	1.02	0.81	0.72	0.68	0.75	0.55
17	—	1.03	0.8	0.8	—	1.1	0.71	0.71	0.58
18	0.8	—	—	0.75	0.65	—	0.68	0.67	0.62
19	0.9	0.75	—	1.0	.90	—	0.60	0.61	0.55
20	—	1.0	—	1.2	0.08	—	.67	.46	.51
21	0.9	—	—	1.2	0.85	0.7	0.67	0.61	0.53
22	—	—	1.04	1.04	0.89	0.84	0.64	0.66	0.44
23	—	1.2	—	1.18	1.0	0.9	0.64	0.62	0.44
24	—	—	1.1	1.06	—	—	0.67	0.63	0.48
25	1.12	—	—	1.3	.90	.70	0.64	0.63	0.47
26	—	—	1.0	.90	.85	.90	.71	.58	.50
27	—	—	1.3	1.3	—	—	.71	.67	.45
28	1.3	—	—	1.4	1.2	0.95	.80	.35	.32
29	—	—	1.19	1.0	0.75	0.70	0.81	0.79	0.40
30	—	—	1.0	0.90	0.85	0.74	0.77	0.74	0.47
31	0.68	—	—	0.80	0.75	—	0.75	0.74	0.52

Month/Year: July 2023

## Turbidity - Raw and Filter

Date	Filter	Raw	On	Off	
1		0.54	✓		
2		0.56	✓		
3		0.61	✓		
4		0.62	✓		
5		.65	✓		
6		.61	✓		
7		0.57	✓		
8		0.56	✓		
9		0.55	✓		
10		0.47	✓		
11		0.52	✓		
12		0.63	✓		
13		.58	✓		
14		0.59	✓		
15		0.47	✓		
16		0.49	✓		
17		0.48	✓		
18		0.55	✓		
19		0.54			✓
20		.50			✓
21		0.65	✓		
22		0.56	✓		
23		0.43	✓		
24		0.42	✓		
25		0.44	✓		
26		.40	✓		
27		.44	✓		
28		.41	✓		
29		0.49	✓		
30		0.51	✓		
31		0.55	✓		

# 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

July  
2023

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
9:13A1	ZW	.1		37505
130 2	BC	0.4		
1011 3	Be	0.3	mix 1/2 phzo 18oz ck 2.25g	37524
930 4	BC	0.9		37534
5				
6				
7				
8		1.5	CR	
10 9	DeD			37576
10				
11				
8:00 12	KE	0.7	1.7 gal	37624
13				
930 14	Deb	.5		37637
15				
16	Be	0.3	mix 1/2 phzo 18oz ck 2.25g	37683
17				
18				
19				
20				
21	KE	0.7		37698
22	KE	0.7	Cl <sub>2</sub> 2.0 gal	37702
23				
24				
25	Be	0.5	mix ck 2.25g	37741
26	KE	0.6		37752
27				
28				
29	KE	1.5		
30	<del>KE</del> KE	1.0		37768
31				

Total: \_\_\_\_\_  
Write off when not producing water.

Total -- # days=monthly average

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WELL LOG: MONTHLY WATER REPORT

MONTH: July 128348 20+ YEAR: 2023 July

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	NOTES
1	Deb	142				128214	20	1248	Deep clean 19 1/2 3.5hr
2	Deb	11				128484	15 <sup>2+</sup>	1283	4 1/2 20 1/2
3	Deb	14	1	sp		128548	15 <sup>1+</sup>	1258	4 1/2 20 1/2
4	Deb	758				128617	15	1315	" "
5	Be	830	1	shop					
6	Be	930	1	71		128732	10 <sup>7L</sup>	1295	
7	KE	15:10	1	D2		128817	10 <sup>1+</sup>	1245	
8	Deb	2:45				128883	10-	1252	4 1/2
9	Deb	1047				128950	5 <sup>2+</sup>	1290	19hr 4
10	Deb	1205	1	sp		129022	5 <sup>1+</sup>	1270	18 1/2 4
11	Deb	1223			548	129088	48	1260	19 1/2 4
12	Be	830	1	shop		129155	45 <sup>1+</sup>	1312	
13									4 1/2 18 1/2
14	Deb	952				129295	40 <sup>3+</sup>	128	20 3 1/2
15	Deb	756	1	sp		129362	403	1319	21 4 1/2
16	Deb	9				129431	41 <sup>1+</sup>	1302	4 1/2 3 1/2 19
17	Deb	825				129508	40-	1306	4.4 24
18	Deb	848				129580	35 <sup>3</sup>	1298	20' 3', 3 1/2
19	Be	830	1	shop		129646	35 <sup>1</sup>	1317	
20	Deb	730	1	sp		129738	30 <sup>3+</sup>	1320	
21	LW	3:45	19	ou		129865	30 <sup>2L</sup>	12.01	16 depletion Ball
22	Deb	1049	1.0			129941	30 <sup>1+</sup>	12.5	4hr depletion Ash
23	Deb	1052				130015	30	1238	4hrs 19hr
24	Deb	918				130087	25 <sup>3-</sup>	1256	4hrs 1-5 19hr
25									
26	Be	900	1.0	shop		130158	25 <sup>2</sup>	12.8	4hr
27	Be	900				130230	25	12.98	21hr
28	Deb	911				130297	25-	12.91	20 3 1/2
29	LW	8:40				130363	20 <sup>12</sup>	13.09	4 1/2 19 1/2
30	Deb	10	1.	Sp		130435	20 <sup>1+</sup>	1284	4 1/2 3 1/2
31	Deb	820				130507	20 <sup>1</sup>	1303	19hr 3, 4, 3