

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: July 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]
1	.08	.08	—	.07	.07	.11	.11
2	.10	—	—	.18	.19	.27	.27
3	—	—	.2	.12	.2	—	.20
4	.14	—	—	.04	.04	.03	.04
5	—	—	.03	.06	.06	.08	.08
6	—	.08	.04	.06	.06	—	.08
7	.04	.04	—	.04	.05	.05	.05
8	.04	—	.04	.04	.06	.07	.07
9	.07	—	—	.08	.06	.06	.08
10	.04	—	—	.04	.05	.05	.05
11	.05	—	—	.13	.21	—	.21
12	—	—	—	.26	.24	—	.26
13	.25	—	—	.26	.21	—	.26
14	.22	—	—	.25	.23	—	.25
15	.23	—	—	.28	.23	—	.28
16	.22	—	—	.21	.20	—	.22
17	.21	—	—	.28	.21	.22	.28
18	—	—	.25	—	.250	.250	.250
19	—	—	.1	.06	.12	.06	.12
20	—	—	.06	.07	.08	.07	.08
21	—	—	.08	.08	.07	.07	.08
22	.06	—	—	.06	.08	.06	.08
23	.06	—	—	.05	.06	.06	.06
24	.05	.05	—	.06	.07	.06	.07
25	.06	—	—	.11	.25	.29	.29
26	.30	—	—	.08	.20	—	.30
27	—	.22	—	.12	.28	.29	.29
28	—	.28	—	.08	.10	—	.28
29	.13	—	—	.17	.08	.11	.17
30	—	—	.12	.19	.07	.10	.19
31	—	—	.12	.20	.07	—	.20

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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<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:	PRINTED NAME: <i>Andy Colsey</i>	
	SIGNATURE: <i>[Signature]</i>	DATE: <i>July 2022</i>
	PHONE #: <i>(541) 997-3851</i>	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: July 2022

Disinfection Giardia Log Inactive:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T) x 480	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]
VB 11345	.49	480	196.8	17.8	6.20	20	yes	98
VB 21118	.46	}	220.8	17.2	6.24	20	yes	}
VB 31126	.51		244.8	17.2	6.20	20	yes	
ML 41115	.45		216	17.2	6.11	20	yes	
ML 51022	.44		211.2	17.8	6.11	20	yes	
DW 6200	.47		225.6	17.8	6.21	20	yes	
VB 71410	.62		297.6	18.3	6.15	20	yes	
VB 81150	.67		321.6	18.3	6.10	20	yes	
VB 91256	.76		364.8	18.9	6.16	20	yes	
VB 101210	.75		360	18.9	6.13	20	yes	
ML 111115	.72		345.6	18.9	6.06	20	yes	
ML 12165	.60		288	18.9	6.09	20	yes	
VB 131200	.56		268.8	18.9	6.19	20	yes	
VB 141145	.50		240	18.9	6.17	20	yes	
VB 151215	.52		249.6	18.9	6.14	20	yes	
VB 161221	.53		254.4	19.4	6.22	20	yes	
VB 171320	.62		297.6	19.4	6.20	20	yes	
ML 181215	.61		292.8	18.9	6.19	20	yes	
MM 191745	.71		340.8	19.4	6.23	20	yes	
VB 201437	.80		384	19.4	6.21	20	yes	
VB 211335	.91		436.8	19.4	6.27	20	yes	
VB 221700	.86	412.8	20.0	6.17	16	yes		
VB 231211	.79	379.2	19.4	6.12	20	yes		
ML 241005	.74	355.2	18.9	6.08	20	yes		
ML 251115	.73	350.4	18.9	6.09	20	yes		
ML 260945	.64	307.2	18.9	6.13	20	yes		
DW 27A30	.57	273.6	18.9	6.22	20	yes		
DW 28335	.54	259.2	18.9	6.30	20	yes		
ML 291145	.48	230.4	19.4	6.17	20	yes		
VB 301600	.52	249.6	20.0	6.21	15	yes		
VB 311250	.54	259.2	20.0	6.19	15	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 July, 2022

Date	Initial	Time	Water System Meter Readings					Girl Scout Water Usage		Water Plant Chemical Usage	
			Meter 1 Reading	Meter 2 Reading	Gallons Treated (Source)	Booster Pump Reading	Gallons Used Booster	19636 Meter Cubic Ft	Gallons Used $\times 7.48$	Alum Pounds	Chlorine Gallons
1	KB	1345		467272	76,200	666831	43,500	19638	1,496	5-0	1
2	KS	1118		467982	71,000	667208	37,700	19638	0	0	0
3	KB	1126		468949	96,700	667705	49,700	19638	0	5-0	2
4	AL	1115		469759	81,000	668199	49,400	19640	1496	2-8	1
5	AL	1000	573946		62,200	668564	36,500	19640	0	2-8	1
6	RW	1200	574704		75,800	668994	43,800	19642	1496	3-12	2
7	KB	1410	576352		64,800	669440	44,600	19644	1,496	2-8	1
8	KB	1150	576978		62,600	669822	38,200	19644	0	2-8	2
9	KB	1256	576702		72,400	670318	49,600	19647	2,244	3-12	1
10	KB	1210	577418		71,600	670775	45,700	19649	1,496	3-12	1
11	AL	1115	578119		70,100	671193	41,800	19655	4,488	2-8	1
12	AL	1205		470540	78,100	671862	46,700	19657	1,496	2-8	1
13	KB	1200		471346	80,600	672084	42,200	19657	0	2-8	2
14	KB	1145		472110	76,400	672500	41,600	19659	1,496	0	1
15	KB	1215		472893	78,300	672939	43,900	19661	1,496	5	1
16	KB	1221		473682	78,900	673373	43,400	19663	1,496	0	1
17	KB	1330		474480	79,800	673878	50,500	19663	0	5	1
18	AL	1215		475314	88,400	674265	38,700	19666	2,244	0	1
19	AL	1745	578788		66,900	674783	51,800	19669	2,244	3-12	0
20	KB	1437	579488		69,200	675198	41,500	19673	2,992	3-12	1
21	KB	1335	580163		68,300	675614	41,600	19676	2,244	3-12	2
22	KB	1700	580856		69,300	676158	54,400	19680	2,992	3-12	1
23	KB	1211	581462		60,600	676518	36,000	19684	2,992	2-8	1
24	AL	1005	582256		79,400	676981	45,300	19690	4,488	3-12	1
25	AL	1115	583012		75,600	677516	53,500	19697	5,236	5	2
26	AL	0945		476257	89,300	677997	48,100	19708	8,228	2-8	1
27	RW	930		477141	88,400	678482	48,500	19713	3,740	3-12	1
28	DW	830		477977	83,600	678946	46,400	19719	4,488	2-8	1
29	AL	1145		478815	83,800	679510	56,400	19724	3,740	3-12	1
30	KB	1100		479926	111,100	680151	64,100	19731	5,236	5	2
31	KB	1250		480769	84,300	680603	45,200	19733	1,496	2-8	2

Honeyman State Park Water System

ID # 41-91044

Free Chlorine Residual in P.P.M. for the Month of July, 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	.38	.35	—	.39	.87	.81	.41	.39	.43
2	.75	—	—	.95	.85	.77	.46	.30	.38
3	—	—	.91	.92	.85	—	.51	.24	.28
4	.90	—	—	1.2	1.2	1.2	.45	.37	.26
5	—	—	1.2	1.4	1.4	1.1	.44	.28	.26
6	—	—	1.3	1.38	1.37	—	.47	.37	.28
7	1.5	1.38	—	1.59	1.17	1.03	.62	.45	.18
8	.99	—	.92	1.17	1.10	1.02	.67	.38	.19
9	.95	—	—	1.27	1.25	1.18	.76	.53	.14
10	1.09	—	—	1.31	1.2	1.1	.75	.58	.36
11	1.0	—	—	1.3	.90	—	.72	.60	.48
12	—	—	—	.99	.94	—	.60	.59	.47
13	.91	—	—	.91	.90	—	.56	.47	.44
14	.89	—	—	.94	.89	—	.50	.39	.43
15	.97	—	—	.98	.90	.90	.52	.31	.41
16	.96	—	—	1.1	—	—	.53	.37	.36
17	—	—	—	—	1.2	1.1	.62	.29	.24
18	—	—	1.2	—	1.6	1.5	.51	.50	.18
19	—	✓	1.5	1.87	1.43	1.52	.71	.68	.24
20	—	—	1.4	.75	1.6	1.37	.80	.80	.29
21	—	—	1.92	1.88	1.20	.95	.91	.83	.28
22	1.01	—	—	1.50	.87	1.04	.86	.81	.23
23	.95	—	—	1.10	.90	.89	.79	.67	.29
24	.80	.80	—	1.2	.90	.85	.74	.60	.53
25	.80	—	—	1.1	.80	.70	.73	.53	.50
26	1.0	—	—	1.2	.52	.40	.64	.58	.44
27	—	.98	—	—	1.0	.40	.57	.49	.38
28	—	.80	—	.70	.40	—	.54	.43	.43
29	.90	—	—	.72	.42	.40	.48	.39	.36
30	—	—	.67	.48	.48	.95	.52	.49	.39
31	—	—	1.48	.99	.99	—	.54	.50	.30

Month/Year: July 2022

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off
1		.48	✓	
2		.72	✓	
3		.50	✓	
4		.55	✓	
5		.45	✓	
6		.42	✓	
7		.42	✓	
8		.41	✓	
9		.54	✓	
10		.59	✓	
11		.62	✓	
12		.54	✓	
13		.54	✓	
14		.63	✓	
15		.52	✓	
16		.44	✓	
17		.56	✓	
18		.55		✓
19		.64	✓	
20		.53	✓	
21		.55	✓	
22		.62	✓	
23		.50	✓	
24		.76	✓	
25		.56	✓	
26		.54	✓	
27		.58		✓
28		.77 with RW		✓
29		.55	✓	
30		.66	✓	
31		.52	✓	

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

35425

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
July 1	JS	1.8 cxt		35415
July 2	ERG	1.0 1.0 cxt	None	035433
10am 3	H	1 cxt		35439
9am 4	ERB	1.6 cxt	None	35441
8:00am 5	ERB	1.5	None	35448
8:00 6	BC	1.8	2.5g	35454
7	BC	1.0		
8:00 8	BC	1.0	2.4g	35464
8:00 9	BC	1.0	2.2g	35465
8:30 10	JS	1.0 0.9	2.1g	35466
8:40 11	JS	0.7	2.1g	35470
8:00 12	BC	0.8	2.1g	35477
8:15 13	BC	.7	2.1	35479
8:20 14	BC	.7	2.1	35484
8:30 15	JS	0.5	2	35492
8:00 16	ERG	0.9	2.0	35497
8:30 17	JS	0.7	2.0	35501
8:40 18	JS	0.5	2.3	35505
10:45 19	BC	0.7	2.75g	35506
8:00 20	BC	0.4	2.7g	35508
8:40 21	BC	0.2	2.73g	35510
8:30 22	JS	0.4	2.7 2.70	35513
8:00 23	ERG	0.4	2.70g	35514
8:30 24	JS	0.3	2.70g	35519
8:10 25	ERG	0.4	2.60g	35524
26				
27				
9:00 cxt 28	JS	0.6	2.50g	35535
10:15 29	MMH	0.4	2.50 gallons	35536
8:30 30	ERG	0.5	2.45g	35540
8:10 31	JS	0.4	2.4g	35549

Total: _____
Write off when not producing water.

Total -- # days = monthly average

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WELL LOG: MONTHLY WATER REPORT

MONTH: July

YEAR: 2022

DATE	INT.	TIME	CL2	SITE	MIX	Meter	NOTES
1	Bc	1000	1	2		107280	30 th 13.04
2							
3							
4	JT	10am	1	27		107499	25+3 13.22
5	OC	11	1	28		107605	25 13.80
6	Be					107605	25 12.35
7	DL	830	1	75		107714	20 th 13.5
8	Bc	900	1	02		107790	20 th running 17.34
9							
10	RW	9:30				107930	15 th 13.43
11	JT	10:30	1	45		108038	10+2 13.94
12	OC	1pm	1	07		108038	10+2 11.89
13	De	830	1	74		108144	10 13.29
14	De	1100	0.7	01		108237	5 th running 13.67
15	De	930	.8	71		108253	5 th 12.41
16	Be	9	1.1	D1	3 40	108360	0 th → 45 th 13.48
17	RW	11:35	.9	DL		108403	running 12.59
18	RW	9:53	.3	00		108475	45 float alarm silenced 12.51
19	JT	11am	.1	40		108576	40+1 13.27
20	Bc	1015	.9	02		108602	40 running 12.24
21	Bc	1140	.9	01		108687	35 th 12.44
22	Be	1015	.6	02		108787	35 th 13.37
23	Be	900	0.7	02		108788	35 th running 11.77
24	RW	9:30	1.0	02		10890.2	30 th 12.70
25							
26	JT	10am	1	H/B		109107	25+2 13.71
27	Be	8	1	21		109107	25 th 12.04
28	Be	1000	1	H/B		109210	20 th 12.87
29	Be	857	0.9	00		109307	20 th 13.64
30							
31	JT	10am				109422	15+2 12.64