

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: June 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	-	.16	.16	-	0.16	-	0.16
2	-	0.15 0.16	0.16	-	0.05 0.16	-	0.16
3	-	0.04	-	0.08	0.06	0.07	0.08
4	-	-	0.08	0.08	-	-	0.08
5	0.05	0.08	-	.08	.12	-	.12
6	-	.12	.22	-	.22	-	.22
7	-	-	.29	-	-	0.15	0.29
8	-	-	0.15	-	-	0.08	0.15
9	-	-	-	0.12	-	0.19	0.19
10	0.23	-	-	0.27	-	0.28	0.28
11	0.3	-	-	0.36	0.4	-	0.4
12	0.08	-	-	0.04	0.09	-	0.09
13	-	0.08	-	-	0.14	-	0.14
14	-	0.12	-	.13	.12	-	.13
15	-	.12	-	-	0.08	0.11	0.12
16	-	-	0.10	0.1	-	0.12 0.12	0.12
17	0.76 0.11	-	-	0.1	-	0.1	0.10
18	0.14	-	0.22	-	0.28	0.32	0.32
19	-	-	0.32	0.37	-	-	0.37
20	0.18	-	-	.20	.28	-	.28
21	-	.20	.20	0.07 0.23	0.28	-	0.28
22	0.02	-	-	0.02	-	0.02	0.02
23	0.02	-	-	0.02	0.01	-	0.01
24	0.04	0.03	-	0.03	0.03	0.03	0.04
25	-	-	0.04	0.04	0.04	0.05	0.05
26	-	-	0.04	0.04	0.05	0.05	0.05
27	0.04	-	-	0.05	.07	-	.07
28	-	.08	-	-	.03	-	.08
29	-	-	.06	-	.04	-	.06
30	-	.05	-	.03	.03	-	.05
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes <input checked="" type="radio"/> No <input type="radio"/>	CT's met everyday? (see back) Yes <input checked="" type="radio"/> No <input type="radio"/>	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes <input checked="" type="radio"/> No <input type="radio"/>
All 4-hour turbidity readings ≤ 1 NTU? Yes <input checked="" type="radio"/> No <input type="radio"/>		
All turbidity readings < IFE ² triggers Yes <input checked="" type="radio"/> No <input type="radio"/>		
Notes: High turbidity readings addressed by clarifying alum pump, increasing alum output. Turbidity readings have been below 0.3 NTU since.	PRINTED NAME: Kati Baker	DATE: 7/3/2023
	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: June 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]
9:30 1	.91	480	436.8	13.9	6.70	37	yes	98
9:00 2	.91	}	436.8	13.9	6.71	37	yes	}
KB 31127	0.86		412.8	13.9	6.53	37	yes	
KB 41109	0.90		432	15.6	6.47	21	yes	
KB 51044	0.89		427.2	13.9	6.48	31	yes	
ZB 62150	0.82		393.6	15.6	6.52	25	yes	
RW 71000	.80		384	15.6	6.71	24	yes	
HE 81750	0.66		316.8	14.4	6.54	37	yes	
HE 91601	0.71		340.8	16.1	6.60	21	yes	
LB 102208	0.80		384	16.1	6.54	24	yes	
LB 112005	0.76		364.8	15.6	6.69	24	yes	
KB 121300	0.68		326.4	16.1	6.50	20	yes	
KB 130934	0.60		288	15.6	6.20	20	yes	
HE 141108	0.57		273.6	15.0	6.25	20	yes	
RW 15230	.57		273.6	15.0	6.29	20	yes	
KB 161057	0.53		254.4	16.1	6.15	20	yes	
NM 17930	0.51		244.8	15.0	6.19	24	yes	
NM 18445	0.46		220.8	16.7	6.24	16	yes	
KB 191370	0.52		249.6	16.1	6.14	20	yes	
HE 201017	0.46		220.8	16.1	6.22	20	yes	
RW 21930	.45		216	15.6	6.34	20	yes	
HE 221755	0.43		206.4	17.2	6.18	20	yes	
KB 231410	0.39		187.2	17.2	6.05	20	yes	
KB 241201	0.40		192	17.2	6.04	20	yes	
NM 25940	0.46		220.8	16.7	6.08	20	yes	
KB 261609	0.78		374.4	17.8	5.97	17	yes	
HE 271156	0.86		412.8	17.8	6.10	21	yes	
RW 281000	.83		398.4	17.8	6.14	21	yes	
RW 29	.86		412.8	16.7	6.16	21	yes	
RW 30	.88		422.4	16.7	6.23	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

Month/Year: June 2023

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off
1	[Large handwritten scribble]	1.25		✓
2		1.00	✓	
3		0.68		✓
4		0.68	✓	
5		0.63		✓
6		1.16		✓
7		.60	✓	
8		0.77		✓
9		0.64		✓
10		0.75	✓	
11		0.65		✓
12		0.71	✓	
13		0.51		✓
14		0.56		✓
15		.59		✓
16		0.53	✓	
17		0.54		✓
18		0.56	✓	
19		0.62	✓	
20		0.97	✓	
21		.70		✓
22		0.69		✓
23		0.56	✓	
24		0.64	✓	
25		0.60	✓	
26		0.58		✓
27		0.54	✓	
28		.62		✓
29		.67		✓
30		.65		✓
31				

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

June
2023

DATE/TIME	INITIALS	C/2 RESIDUAL	COMMENTS	METER READING
1	Bl	0.3	2.25 cl ₂	37230
2	DM	.5	2.2 cl ₂	37241
2pm 3	Debs	.2		37246
4	KK	0.5	2.1 cl ₂	37257
5				
6				
7	Bl	0.2	2.0 cl ₂	37267
8				
9	Debs	.5	1. at pump	37318
10	KK	.2	.5 @ pump	37320 37330
11				
12	Debs		1 @ pump	37361
13				
14				
15	LW	.2	CXT	37384
16	KK	>.1 CXT	1.5g cl ₂ pump turned up to 7 from 0.6 @ hose	37390
17				
18				
19				
20				
21	Be	1.0	2.1g cl ₂ mix 0.5g H ₂ O	
9:00 22	LW	.4	CXT	37442
23				
9:40 24	Debs	.8	CXT	37452
25				
26				
27				
28				
29	Kyle	.7		37492
8:00 30	KK	.4	cl ₂ 1.75 gal	37496
31				

Total: _____
Write off when not producing water.

Total -- # days=monthly average

_____ = _____

WELL LOG: MONTHLY WATER REPORT

MONTH: April

YEAR: 2023

	INT.	TIME	CL2	SITE	MIX	Meter	CL2 TANK	PLANT LEVEL	NOTES
1	De	800	1.0	16	/	122884	45 ¹³	10.98	on off 3:15 13.15
2	De	844			/	122880	52	12.12	on off 3:07 14.15
3	De	724	1	shop	3 40	123084	5	13.22	on off 11.32 14.49
4	De	930	1	2	/	123145	45 ¹³	13.19	floats repaired
5	De	741	1	33	/	123182	45 ¹⁴	12.89	turned on at 12:15 off 13:35 by chart @ 130
6	De	745	1	2	/	123210	45	12.14	
7	De	900	1	02	/	123275	40 ¹²	12.42	
8	De	820	0.8	2	/	123340	40 ¹²	12.67	
9	JT	9am			/	123407	40	12.91	
10	De	916	.7	2	/	123470	40	13.24	checked cl ₂ pump appears to be working
11	JT	9am	1	73	/	123497	.40	12.62	running (less than 40)
12	De	900			/	123550	35 ³	12.45	
13	De	9	1	8	/	123600	35 ²	12.96	
14	De	800	1	3	/	123663	35 ¹	13.13	
15	JH	11:00			/	123726	35	13.08	
16	De	844	1	46	/	123789	35 ¹	13.29	
17	De	809			/	123859	35 ²	13.13	Running
18	De	8	1	2	/	123859	35 ²	12.21	
19	De	756			/	123928	30 ⁺	12.62	
20	JT	9am	1	shop	/	123993	25 ¹³	12.77	
21	De	945	1	71	/	124056	25 ¹²	13.14	
22					/				
23	JT	9am	1	28	/	124187	25	13.49	
24	JT	9a	1	D.U.	/	124187	25	12.06	
25	JT	9am	1	18	/	124254	20 ¹³	12.39	
26	De	1010			/	124322	20 ²	12.62	
27	De	9	1	3	/	124386	20 ¹¹	12.98	
28	De				/	124448	20	13.06	
29	De	7:45	.8	71	/	124511	15 ¹³	12.80	
30	De				/	124574	15 ²	12.76	
31									18 1/2 hr full camp