

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Feb 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	—	0.20	0.061	—	—	0.08	0.2
2	0.08	—	0.1	0.03	0.03	—	0.1
3	0.03	0.04	—	0.1	0.1	—	0.1
4	0.14	0.05	—	0.05	0.055	—	0.14
5	—	0.07	—	0.14	0.13	—	0.14
6	0.12	0.15	—	—	0.10	0.10	0.15
7	—	0.10	0.11	—	—	0.14	0.14
8	—	—	0.10	0.11	0.12	—	0.12
9	0.13	0.15	—	0.06	0.06	—	0.15
10	—	0.08	—	—	0.08	—	0.08
11	—	0.09	—	0.07	0.04	—	0.09
12	—	0.06	—	—	0.05	—	0.06
13	—	0.04	0.1	—	0.05	—	0.1
14	—	0.08	0.12	—	0.11	0.16	0.16
15	—	0.18	0.22	0.06	—	0.06	0.22
16	0.09	—	0.10	0.12	—	—	0.12
17	0.18	—	—	0.105	0.13	0.17	0.18
18	—	0.22	0.22	—	0.135	0.22	0.22
19	—	0.2	0.28	—	0.07	0.12	0.28
20	—	0.16	0.2	—	0.075	0.08	0.2
21	—	0.10	0.13	—	0.07	0.08	0.13
22	—	—	0.12	0.05	—	—	0.12
23	0.05	—	—	0.04	0.04	0.06	0.06
24	—	0.07	0.11	0.04	—	0.04	0.11
25	0.04	—	—	0.015	0.015	—	0.04
26	—	0.025	0.05	0.025	0.03	—	0.05
27	—	0.04	0.075	—	0.04	0.06	0.075
28	—	0.08	0.1	—	0.02	0.03	0.1
29							
30							
31							

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:

PRINTED NAME: Kati Baker

SIGNATURE: [Signature]

DATE: 3/6/23

PHONE #: (541) 997-3857

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 = Indiv. Filter Eff. (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: Feb 2023

Disinfection Giardia
Log Inactive:

05

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]
ALL 1 1045	0.63	480	302.4	7.8	6.98	49	yes	98
✓ 2 1010	0.67	}	321.6	5.6	6.5	41	yes	}
KB 3 0950	0.65		312	10.6	6.62	37	yes	
HE 4 0957	0.64		307.2	9.4	6.51	40	yes	
✓ 5	0.7		336	10.6	6.74	37	yes	
KB 6 1054	0.81		388.8	10.6	6.35	31	yes	
KB 7 1035	0.96		460.8	8.9	6.84	50	yes	
KB 8 0939	0.99		475.2	8.3	6.43	42	yes	
KB 9 0945	1.02		489.6	11.1	6.48	32	yes	
HE 10 0958	0.91		436.8	10.0	6.55	31	yes	
HE 11 0949	0.85		408	9.4	6.43	41	yes	
HE 12 0942	0.89		427.2	8.3	6.49	42	yes	
HE 13 0940	0.82		393.6	9.4	6.51	41	yes	
KB 14 1028	0.83		398.4	8.9	6.80	50	yes	
KB 15 1058	0.81		388.8	8.3	6.52	50	yes	
KB 16 0958	0.78		374.4	8.3	6.46	41	yes	
✓ 17 1010	0.79		379.2	7.8	7.74	70	yes	
✓ 18 1010	0.79		379.2	10.6	6.98	37	yes	
✓ 19 11	0.76		364.8	9.4	6.67	49	yes	
KB 20 1025	0.74		355.2	8.9	6.64	49	yes	
MA 21 1021	0.71		340.8	8.9	6.72	40	yes	
KB 22 1000	0.71	340.8	8.3	6.93	49	yes		
ZB 23 945	0.74	355.2	7.8	6.66	49	yes		
KB 24 0955	0.73	350.4	7.2	6.76	49	yes		
HE 25 1012	0.72	345.6	7.8	6.79	49	yes		
MS 26 1131	0.65	312	8.7	6.33	41	yes		
MA 27 9:21	0.62	297.6	7.8	6.42	33	yes		
HE 28 0932	0.53	254.4	7.8	6.81	49	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: February 2023

Turbidity - Raw and Filter

Date	Filter	Raw	On	Off	
1	✓	0.40	✓		
2		0.55	✓		
3		0.53		✓	
4		0.45		✓	
5		0.52		✓	
6		0.65		✓	
7		0.40		✓	
8		0.40		✓	
9		0.63			✓
10		0.45			✓
11		0.44			✓
12		0.52			✓
13		0.75			✓
14		0.48			✓
15		0.57		✓	
16		0.45		✓	
17		0.61		✓	
18		0.48			✓
19		0.43			✓
20		0.43			✓
21		0.38			✓
22		0.48		✓	
23		0.60			✓
24		0.49		✓	
25		0.56		✓	
26		0.47			✓
27		0.43		✓	
28		0.48			✓
29					
30					
31					