

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Lane

Cartridge or Bag Filtration

Month/Year: January 2026

System Name: Fern Acres ID#: 41 01563 WTP ID: TP-

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1	30.00	2.00	28.00	45.00	0.17	0.17
2	30.00	2.00	28.00	45.00	0.16	0.16
3	28.00	2.00	26.00	45.00	0.12	0.12
4	28.00	2.00	26.00	45.00	0.10	0.10
5	30.00	2.00	28.00	45.00	0.18	0.18
6	31.00	2.00	29.00	45.00	0.18	0.18
7	32.00	2.00	30.00	45.00	0.17	0.17
8	32.00	2.00	30.00	45.00	0.16	0.16
9	32.00	2.00	30.00	45.00	0.11	0.11
10	32.00	2.00	30.00	45.00	0.11	0.11
11	31.00	2.00	29.00	45.00	0.10	0.10
12	31.00	2.00	29.00	45.00	0.14	0.14
13	31.00	2.00	29.00	45.00	0.12	0.12
14	31.00	2.00	29.00	45.00	0.14	0.14
15	30.00	2.00	28.00	45.00	0.15	0.15
16	30.00	2.00	28.00	45.00	0.14	0.14
17	30.00	2.00	28.00	45.00	0.10	0.10
18	30.00	2.00	28.00	45.00	0.15	0.15
19	30.00	2.00	28.00	45.00	0.11	0.11
20	32.00	2.00	30.00	45.00	0.13	0.13
21	32.00	2.00	30.00	45.00	0.17	0.17
22	32.00	2.00	30.00	45.00	0.08	0.08
23	32.00	2.00	30.00	45.00	0.07	0.07
24	32.00	2.00	30.00	45.00	0.15	0.15
25	31.00	2.00	29.00	45.00	0.13	0.13
26	31.00	2.00	29.00	45.00	0.13	0.13
27	31.00	2.00	29.00	45.00	0.15	0.15
28	31.00	2.00	29.00	45.00	0.01	0.01
29	31.00	2.00	29.00	45.00	0.08	0.08
30	31.00	2.00	29.00	45.00	0.08	0.08
31	31.00	2.00	29.00	45.00	0.08	0.08

Cartridge & Bag Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes / No	CT's met everyday? (see back)
All daily turbidity readings ≤ 5 NTU?	Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l?
		Yes / No

Notes: PSI = pounds per square inch  
 PSID = pounds per square inch difference (before filter - after filter)  
 PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.

PRINTED NAME: Dan Reitz  
 SIGNATURE:  2/5/2026  
 PHONE #: ( 541) 342-1718 CERT #: 6528

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: :
Disinfection <i>Giardia</i> Log Inactiv: 1

System Name: Fern Acres	ID#: 41 01563	Month/Year: January 2026
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>2</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.35	130	45.5	9.3	7.30	41.7	YES	18
2	0.39	130	50.7	10.3	7.54	42.7	YES	18
3	0.41	130	53.3	10.0	7.63	45.0	YES	18
4	0.4	130	52.0	10.5	7.56	42.4	YES	18
5	0.42	130	54.6	10.6	7.69	44.2	YES	18
6	0.4	130	52.0	9.8	7.59	44.9	YES	18
7	0.41	130	53.3	10.3	7.67	44.8	YES	18
8	0.4	130	52.0	8.6	7.58	48.5	YES	18
9	0.39	130	50.7	9.5	7.62	46.3	YES	18
10	0.39	130	50.7	10.2	7.69	45.3	YES	18
11	0.35	130	45.5	8.8	7.21	41.8	YES	18
12	0.36	130	46.8	8.9	7.36	43.8	YES	18
13	0.35	130	45.5	9.4	7.42	43.2	YES	18
14	0.35	130	45.5	8.7	7.35	44.1	YES	18
15	0.39	130	50.7	9.2	7.67	48.0	YES	18
16	0.36	130	46.8	8.6	7.44	45.9	YES	18
17	0.32	130	41.6	9.1	7.23	41.1	YES	18
18	0.38	130	49.4	9.8	7.67	46.1	YES	18
19	0.39	130	50.7	9.2	7.67	48.0	YES	18
20	0.39	130	50.7	9.2	7.68	48.2	YES	18
21	0.39	130	50.7	8.5	7.59	48.9	YES	18
22	0.38	130	49.4	8.5	7.57	48.5	YES	18
23	0.39	130	50.7	7.8	7.55	50.5	YES	18
24	0.42	130	54.6	7.9	7.60	51.3	YES	18
25	0.44	130	57.2	7.0	7.61	54.8	YES	18
26	0.46	130	59.8	8.8	7.67	49.7	YES	18
27	0.48	130	62.4	8.8	7.64	49.3	YES	18
28	0.53	130	68.9	8.8	7.61	49.1	YES	18
29	0.51	130	66.3	9.5	7.43	43.9	YES	18
30	0.51	130	66.3	9.6	7.27	41.2	YES	18
31	0.59	130	76.7	10.3	7.57	44.1	YES	18

<sup>2</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or C

Return by 10th of following month by email, fax, or mail to:

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[dwp.dmce@oha.oregon.gov](mailto:dwp.dmce@oha.oregon.gov); 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350