

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Lincoln
 Cartridge or Bag Filtration

System Name: SAWYERS LANDING RV PARK ID #: OR4192061 WTP: WTP-A Month/Year: May 2024

DAY	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day ¹ [NTU]
1	76	72	4	25		
2	76	72	4	25		116
3	76	72	4	25		111
4	76	72	4	25		112
5	76	72	4	25		109
6	76	72	4	25		114
7	76	72	4	25		111
8	76	72	4	25		114
9	76	72	4	25		117
10	76	73	3	25		120
11	76	73	3	25		114
12	76	73	3	25		111
13	76	73	3	25		116
14	77	73	4	25		112
15	77	73	4	25		111
16	77	73	4	25		116
17	77	73	4	25		113
18	77	73	4	25		111
19	77	73	4	25		110
20	77	73	4	25		116
21	77	73	4	25		117
22	77	73	4	25		115
23	77	73	4	25		111
24	77	73	4	25		113
25	77	74	3	25		110
26	77	74	3	25		109
27	77	74	3	25		116
28	77	74	3	25		117
29	77	74	3	25		112
30	78	74	4	25		109
31	79	74	4	25		113

Cartridge Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 1 NTU? No Yes
 All daily turbidity readings ≤ 5 NTU? No Yes

CT's met everyday? (see back) 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 = Manufacturer's recommendation; may need to look in manual for manufacturer's specifications when to change the filter, at what PSID.

PRINTED NAME: John Gage

SIGNATURE: *[Signature]*

DATE: 6-1-24

PHONE #: (541) 265-3907

CERT #:

Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in "Daily Turbidity Reading" Column may not correspond to continuous readings' maximum.

OHA - Drinking Water Program - Surface Water Quality Data Form

SAWIYERS LANDING RV PARK ID #: OR4192061 WTP: WTP-A Month/Year: May 2024

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ² [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT CXT	Temp [°C]	pH	Required CT Use tables	CT Met? ² Yes / No	Peak Hourly Demand Flow
								[GPM]
1/	1.4	80	112	13.2	7.7	57	Y	910
2/	1.6	80	128	13.1	7.7	58	X	900
3/	1.7	80	136	13.3	7.7	60	X	890
4/	2.8	60	144	12.5	7.7	60	X	740
5/	2.9	80	152	12.3	7.7	60	Y	690
6/	1.8	80	144	12.6	7.7	60	X	1070
7/	1.7	80	136	13.1	7.7	60	Y	1050
8/	1.8	80	144	13.7	7.7	60	Y	1620
9/	1.9	80	152	14.3	7.6	60	Y	370
10/	2.0	80	160	14.1	7.6	61	Y	1090
11/	1.9	80	152	13.9	7.6	60	Y	1440
12/	1.9	80	152	14.1	7.6	60	Y	910
13/	1.7	80	136	14.3	7.6	60	Y	1190
14/	1.8	80	144	14.4	7.6	60	Y	920
15/	1.6	80	128	14.2	7.6	58	Y	1130
16/	1.7	80	136	13.9	7.6	60	Y	1220
17/	1.8	80	144	13.6	7.6	60	Y	780
18/	1.8	80	144	13.8	7.6	60	Y	1360
19/	1.9	80	152	14.1	7.6	60	Y	840
20/	1.7	80	136	14.3	7.6	60	Y	1030
21/	1.6	80	128	14.5	7.6	58	Y	1670
22/	1.8	80	144	14.3	7.6	60	Y	1340
23/	1.7	80	136	14.0	7.6	60	Y	970
24/	1.9	80	152	13.2	7.6	60	Y	1270
25/	2.1	80	168	13.3	7.6	61	Y	1040
26/	1.9	80	152	13.5	7.6	60	Y	1640
27/	2.0	80	160	13.4	7.6	61	Y	2270
28/	2.1	80	168	13.5	7.6	61	Y	710
29/	1.8	80	144	13.7	7.6	60	Y	770
30/	1.7	80	136	14.1	7.6	60	Y	1010
31/	1.5	80	120	14.3	7.6	58	Y	1140

² If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.Download form at: www.public.health.oregon.gov/HealthvEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf