

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

March 2021

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

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	73	69	4	25		
2	73	69	4	25		.16
3	73	69	4	25		.11
4	73	69	4	25		.10
5	73	69	4	25		.14
6	73	69	4	25		.15
7	73	69	4	25		.10
8	73	69	4	25		.12
9	73	70	3	25		.16
10	73	70	3	25		.13
11	73	70	3	25		.11
12	73	70	3	25		.10
13	73	70	3	25		.14
14	73	70	3	25		.12
15	73	70	3	25		.16
16	73	70	3	25		.11
17	74	70	4	25		.14
18	74	70	4	25		.16
19	74	70	4	25		.12
20	74	70	4	25		.10
21	74	70	4	25		.13
22	74	70	4	25		.17
23	74	70	4	25		.14
24	74	70	4	25		.15
25	74	70	4	25		.11
26	74	70	4	25		.16
27	74	71	3	25		.12
28	74	71	3	25		.11
29	74	71	3	25		.10
30	74	71	3	25		.09
31	74	71	3	25		.11

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

Monthly Summary (Answer Yes or No)

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 Gayer**
 SIGNATURE: *[Signature]* DATE: **4-1-21**
 PHONE #: **(501) 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

SAWIERS LANDING RV PARK ID #: OR4192061 WTP: WTP-A Month/Year: march 2024

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/	1.7	80	136	9.5	7.6	77	Y	830
2/	1.5	80	120	9.3	7.6	76	Y	920
3/	1.6	80	128	9.4	7.6	76	Y	920
4/	1.5	80	120	9.6	7.6	75	Y	1580
5/	1.6	80	128	9.7	7.6	76	Y	1290
6/	1.5	80	120	9.1	7.6	75	Y	1040
7/	1.5	80	120	9.7	7.6	75	Y	1610
8/	1.7	80	136	9.9	7.6	77	Y	1090
9/	1.6	80	128	10.3	7.6	58	Y	1090
10/	1.8	80	144	10.1	7.6	60	Y	1040
11/	2.0	80	160	10.3	7.6	61	Y	1060
12/	1.9	80	152	10.6	7.6	60	Y	1490
13/	1.8	80	144	11.3	7.6	59	Y	1230
14/	1.7	80	136	11.5	7.6	59	Y	1520
15/	1.9	80	152	11.9	7.6	60	Y	890
16/	1.9	80	152	12.2	7.6	60	Y	500
17/	2.0	80	160	12.4	7.6	61	Y	960
18/	1.8	80	144	12.7	7.6	58	Y	1180
19/	2.2	80	176	11.8	7.6	62	Y	920
20/	2.2	80	176	12.3	7.6	62	Y	880
21/	2.1	80	168	12.1	7.6	62	Y	1230
22/	2.3	80	184	12.4	7.6	63	Y	930
23/	2.1	80	168	12.5	7.6	62	Y	1110
24/	2.0	80	160	12.4	7.6	60	Y	840
25/	2.2	80	176	11.9	7.6	62	Y	1520
26/	2.0	80	160	12.0	7.6	60	Y	1100
27/	2.1	80	168	12.2	7.6	62	Y	1090
28/	2.2	80	176	12.5	7.6	63	Y	1030
29/	2.0	80	160	12.7	7.6	60	Y	2300
30/	2.1	80	168	13.0	7.6	62	Y	1410
31/	2.0	80	160	13.1	7.6	60	Y	1400

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/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf