

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: **Sept 2022**

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	24	21	3	25		.16
2	24	21	3	25		.11
3	24	21	3	25		.08
4	24	21	3	25		.15
5	24	21	3	25		.10
6	24	23	2	25		.16
7	24	23	2	25		.12
8	24	22	2	25		.13
9	24	23	2	25		.17
10	24	22	2	25		.13
11	24	22	2	25		.11
12	25	22	3	25		.09
13	25	22	3	25		.16
14	25	22	3	25		.14
15	25	22	3	25		.11
16	25	22	3	25		.08
17	25	23	2	25		.14
18	25	23	2	25		.17
19	25	23	2	25		.14
20	25	23	2	25		.09
21	25	23	2	25		.16
22	25	23	2	25		.14
23	25	23	2	25		.12
24	26	23	3	25		.16
25	26	23	3	25		.10
26	26	23	3	25		.09
27	26	23	3	25		.17
28	26	24	2	25		.13
29	26	24	2	25		.09
30	26	24	2	25		.16
31						

Cartridge Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl ₂ residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> 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	DATE: 10-1-22
		SIGNATURE: <i>[Signature]</i>	
		PHONE #: (541) 1265-3907	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

SAWYERS LANDING RV PARK ID #: OR4192061 WTP-: WTP-A Month/Year: Sept 2022

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]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/	1.5	80	120	19.6	7.7	39	Y	450
2/	1.8	80	144	20.1	7.7	40	Y	1290
3/	2.5	80	200	20.3	7.7	42	Y	2010
4/	2.4	80	192	19.9	7.7	41	Y	1660
5/	2.5	80	200	19.7	7.7	42	Y	2560
6/	2.1	80	168	19.4	7.7	41	Y	290
7/	2.2	80	176	19.2	7.7	41	Y	490
8/	2.5	80	200	19.1	7.7	42	Y	1020
9/	2.4	80	192	20.0	7.7	42	Y	740
10/	2.2	80	176	19.9	7.7	41	Y	1510
11/	2.3	80	184	19.3	7.7	41	Y	1220
12/	2.1	80	168	19.5	7.7	41	Y	860
13/	2.1	80	168	19.1	7.7	41	Y	920
14/	2.0	80	160	18.7	7.7	41	Y	340
15/	2.2	80	176	19.5	7.7	41	Y	1430
16/	2.1	80	168	19.4	7.7	41	Y	900
17/	2.2	80	176	19.5	7.7	41	Y	490
18/	2.0	80	160	19.9	7.7	41	Y	1540
19/	1.8	80	144	19.2	7.7	40	Y	1230
20/	1.8	80	144	19.4	7.7	40	Y	920
21/	1.9	80	152	19.1	7.7	40	Y	940
22/	2.1	80	168	19.0	7.7	41	Y	720
23/	2.2	80	176	19.4	7.7	41	Y	1700
24/	2.0	80	160	19.3	7.7	41	Y	1620
25/	1.9	80	152	19.7	7.7	40	Y	1990
26/	2.0	80	160	19.2	7.7	41	Y	1260
27/	2.1	80	168	18.3	7.7	41	Y	890
28/	2.0	80	160	18.1	7.7	41	Y	890
29/	1.9	80	152	17.8	7.7	40	Y	460
30/	1.8	80	144	18.3	7.7	40	Y	610
31/								

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