

DWA - Drinking Water Program - Turbidity Monitoring Report Form County: Lincoln

Cartridge or Bag Filtration

System Name: SAWYERS LANDING RV PARK ID #: CR4192061 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 [NTU]
1	45	29	16	25		.14
2	45	29	16	25		.11
3	45	29	16	25		.13
4	45	29	16	25		.09
5	45	29	16	25		.10
6	46	29	17	25		.11
7	46	29	17	25		.17
8	46	30	16	25		.16
9	46	30	16	25		.14
10	46	30	16	25		.10
11	46	31	15	25		.13
12	46	31	15	25		.10
13	48	33	15	25		.14
14	48	33	15	25		.16
15	49	33	16	25		.12
16	49	33	16	25		.14
17	50	34	16	25		.17
18	50	34	16	25		.15
19	50	34	16	25		.13
20	50	34	16	25		.10
21	51	34	17	25		.14
22	51	34	17	25		.13
23	51	35	16	25		.16
24	53	36	17	25		.13
25	53	36	17	25		.11
26	53	36	17	25		.12
27	53	37	16	25		.16
28	53	37	16	25		.14
29	54	37	17	25		.11
30	55	40	15	25		.16
31	55	40	15	25		.17

Cartridge Filtration

95% of daily turbidity readings ≤ 1 NTU?
All daily turbidity readings ≤ 5 NTU?

Yes No
Yes No

OT's met everyday? (see back)

Yes No

Monthly Summary (Answer Yes or 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:

SIGNATURE:

DATE: 6-1-23

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.

DMA - Drinking Water Program - Surface Water Quality Data Form

SAWYERS LANDING RV PARK ID #: CR4192061 WTP: WTP-A Month/Year:

May 2022

Date / Time	Minimum Cl ₂ Residual at 1 st User (G) 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/	1.5	80	120	14.1	6.6	58	Y	750
2/	1.6	80	128	13.7	6.6	58	Y	850
3/	1.5	80	120	14.3	6.6	58	Y	550
4/	1.4	80	112	14.0	6.6	58	Y	970
5/	1.5	80	120	14.3	6.6	58	Y	440
6/	1.3	80	104	14.8	6.6	57	Y	590
7/	1.5	80	120	14.2	6.6	58	Y	420
8/	1.6	80	128	14.6	6.6	58	Y	560
9/	1.7	80	136	14.7	6.6	58	Y	420
10/	1.9	80	152	14.4	6.6	60	Y	730
11/	1.8	80	144	14.1	6.6	60	Y	340
12/	1.7	80	136	14.0	6.6	58	Y	470
13/	1.9	80	152	13.7	6.6	60	Y	510
14/	1.8	80	144	13.8	6.6	60	Y	610
15/	1.9	80	152	14.2	6.6	60	Y	610
16/	1.8	80	144	14.4	6.6	60	Y	780
17/	1.9	80	152	14.6	6.6	60	Y	750
18/	1.7	80	136	14.8	6.6	58	Y	550
19/	1.6	80	128	14.7	6.6	58	Y	490
20/	1.8	80	144	14.9	6.6	60	Y	670
21/	1.5	80	120	13.8	6.6	58	Y	650
22/	1.6	80	128	14.2	6.6	58	Y	790
23/	1.5	80	120	14.7	6.6	58	X	590
24/	1.7	80	136	14.2	6.6	58	Y	450
25/	1.8	80	144	14.1	6.6	60	Y	1030
26/	1.6	80	128	14.6	6.6	58	Y	1420
27/	1.8	80	144	14.4	6.6	60	Y	660
28/	1.9	80	152	14.9	6.6	60	Y	610
29/	2.0	80	160	14.3	6.6	61	Y	260
30/	1.7	80	136	16.5	6.7	40	Y	580
31/	1.6	80	128	16.7	6.7	39	Y	730

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