

DAY	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day [NTU]
1	30	17	13	25		.13
2	30	17	13	25		.16
3	32	17	15	25		.11
4	32	17	15	25		.09
5	33	17	16	25		.14
6	37	17	17	25		.12
7	37	17	17	25		.13
8	39	17	17	25		.16
9	39	17	18	25		.13
10	39	17	18	25		.11
11	39	17	19	25		.15
12	39	17	19	25		.14
13	39	17	20	25		.10
14	39	17	20	25		.11
15	39	17	21	25		.14
16	40	17	21	25		.13
17	40	17	21	25		.15
18	40	17	21	25		.12
19	40	17	21	25		.09
20	40	17	22	25		.11
21	41	17	22	25		.13
22	41	17	23	25		.16
23	42	17	23	25		.14
24	42	17	24	25		.17
25	44	17	24	25		.13
26	44	17	26	25		.11
27	44	17	26	25		.10
28	45	17	27	25		.14
29	45	17	26	25		.13
30	47	17	26	25		.11

Cartridge Filtration

95% of daily turbidity readings ≤ 1 NTU?
All daily turbidity readings ≤ 3 NTU?

☒ Yes ☐ No
☒ 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 Gage

SIGNATURE:

[Signature]

DATE:

10-1-25

PHONE#:

541 265-3907

CERT #:

CHAS Drinking Water Program - Surface Water Quality Data Form

SAUVYERS LANDING RV PARK ID #: CR4192091 WTP: WTP-A Month/Year: Sept 2025

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	19.7	6.9	40	Y	960
2 /	1.8	80	144	19.9	6.9	40	Y	950
3 /	1.7	80	136	20.1	6.9	40	Y	1140
4 /	1.8	80	144	19.9	6.9	40	Y	1220
5 /	1.6	80	128	19.4	6.9	39	Y	1180
6 /	1.6	80	128	19.3	6.9	39	Y	1560
7 /	1.7	80	136	19.8	6.9	40	Y	1410
8 /	1.8	80	144	19.2	6.9	40	Y	1090
9 /	1.6	80	128	19.5	6.9	39	Y	1440
10 /	1.5	80	120	19.7	6.9	39	Y	1270
11 /	1.6	80	128	19.1	6.9	39	Y	1700
12 /	1.6	80	128	19.3	6.9	39	Y	1270
13 /	1.4	80	112	19.6	6.9	38	Y	1360
14 /	1.7	80	136	19.4	6.9	40	Y	1920
15 /	1.6	80	128	19.5	6.9	39	Y	1590
16 /	1.8	80	144	19.4	6.9	40	Y	1260
17 /	1.7	80	136	19.1	6.9	40	Y	1410
18 /	1.6	80	128	18.7	6.9	39	Y	710
19 /	1.5	80	120	18.4	6.8	39	Y	1860
20 /	1.6	80	128	18.3	6.8	39	Y	620
21 /	1.6	80	128	19.4	6.9	39	Y	1110
22 /	1.8	80	144	19.2	6.9	40	Y	1210
23 /	1.6	80	128	19.7	6.8	39	Y	390
24 /	1.5	80	120	19.9	6.8	39	Y	290
25 /	1.4	80	112	19.1	6.9	38	Y	1790
26 /	1.5	80	120	19.1	6.9	39	Y	980
27 /	1.6	80	128	19.4	6.9	39	Y	1080
28 /	1.7	80	136	19.6	6.9	40	Y	1690
29 /	1.6	80	128	18.9	6.9	39	Y	1640
30 /	1.6	80	128	17.4	6.9	39	Y	330
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