

Water, Fresh and Otherwise

A summary of camp water and plumbing. (Updated post burn 2025)

[This template](#) is used to keep a daily log by the water team on playa.

[2025 Usage Spreadsheet](#)

Fresh Water

Plan for 2026

In 2026 we say **fare thee well** to ye olde Gayflower so fresh and grey water will depend on SSS.

2026 Order Plan:

item	amount	notes
Two (2) 500-Gallon Fresh Tanks		SSS charges the same for 2 500 tanks as they would for 1 1000 tank and it's safer. Also allows us to get a tank to empty before they fill it so they are always filling the full 500
Fresh Water	2500 Gallons	That's a lot
Two (2) 250-Gallon Grey Tanks		Double what we had in previous years, but then again, we don't have Gayflower
Grey Water	1750 Gallons	They can come daily and empty one of the tanks each day SSS charges a lot more than United for grey water service so we use United for this
Motorcoach RV fills	2 fills (Build Team RV)	

See [2025 Usage Spreadsheet](#) for the calculations we used to arrive at this schedule.

Usage, 2025:

Kitchen (metered) 493 gallons

Ice machine (metered) 58.2 gallons, **note**, this was just to fill the ice machine tank when we discovered it was kaput so we made zero ice

Canteen filler / drinking water refills (metered) 524 gallons

Gayflower (inferred): 1215 gallons

Sources:

Tank	Capacity (gal)	Refills Available?	Used in 2024	Used in 2025
Gayflower Tanks	2310	No	1000 for kitchen 454 for showers	1290
Build Team RV	176	Yes	251 for build RV	2 refills ordered resulted in about 75 gal remaining
SSS Tank	500	Yes	600 for canteens	Preordered 1 refill 1000
			2305 total 6.2 gal per camper day	2290 total

Gayflower Tanks - Details

As of 2025 the Gayflower has 7 brand new IBC totes that hold 330 gallons each so we will have a capacity of 2,310 gallons.

The totes are filled in [Gerlach](#) for about \$0.50 per gallon by Empire Storage and Rental (Andy "Fixxer" Owens) who store the Gayflower.

- *Do not use other water sources in the area such as Empire or other wells. They usually have sulphuric water due to the hot springs which doesn't taste great.*

The gayflower tanks are directly plumbed to provide showers, toilets, and sinks in the Gayflower, however, there is also an option to hook up hoses. In 2024 we used the bright green hose to fill the tank in the Food Fort.

Build Team RV Fresh Water - Details

The build team RV has a large fresh tank which holds 176 gallons of water.

We usually fill that in Reno at the GSR RV Resort (where we stay for one night before driving in.)

We can also get it refilled on playa by pre-ordering from Sierra Site Services.

SSS Tank - Details

We can rent a 500 gallon tank from Sierra Site Services which comes with a pump and 15' hose. They bring it and fill it up, and they can come back to refill it.

In **2024** this tank was only used for canteen filling.

In **2025** this tank was used for kitchen and canteen filling.

There are other vendors besides Sierra Site Services, but we had terrible experiences with Meco in 2023 and SSS has been absolutely amazing.

Waste Water

"Grey Water" refers to water from sinks and showers which has come in contact with humans and is unsafe to reuse or evaporate. "Black Water" refers to water from toilets which is even worse.

Tank	Capacity (gal)	Pumpouts Available?	Used in 2024 (est)	2025 Plans
Gayflower Black Tanks	1250	No	600	
Gayflower Grey Tanks	1250	No	1100	
Build Team RV Black	100	Yes (flag a truck)	150	
Build Team RV Grey	100	Can be sump pumped to Gayflower	200	
SSS Tank	250	Yes	1000 mostly from kitchen and neighbors	We have preordered 100 gallons in pumpouts
			2850 total	

Gayflower Grey and Black Tanks - Details

Under the floor of the Gayflower are 10 (ten) 250 gallon tanks. The ones on the driver side are all plumbed together and hold black water from the toilets. The ones on the passenger side are

all plumbed together and hold grey water from showers and sinks.

During the week we could use a sump pump or water bug to pump excess grey water from somewhere else (kitchen, RV) into the Gayflower since it has so much capacity. In 2024 we pumped this into the grey water side, but in 2025 we should pump it into the black water side since that side has so much more capacity.

As of 2025 there are water level sensors connected to these tanks so you can read their *approximate* level. We didn't have any way to test them in advance so we'll see how well they work!

RV Tanks

The Build Team RV has two tanks, probably about 100 gallons each, for grey and black water.

You can theoretically flag down a USS truck at Burning Man which will pump them out for some cash (in 2024 we didn't see many of those trucks)

You can also sump pump excess *grey* water to the Gayflower.

After the burn you can dump them at the [GSR](#) in Reno (if we're staying there), the [TA Travel Center](#) in Sparks, or at the Loves in Fernley.

SSS Grey Water Tank - Details

We can rent a 250 gallon grey water tank from SSS which is a low cube. They will come and pump this out during the week (if paid in advance).

In 2024 was used primarily for the kitchen, but some neighboring camps who had not made arrangements for grey water also dumped their grey water in there. We filled it 4 times.

In 2025 it will again be used exclusively for the kitchen.

Vendors

Sierra Site Services
Office: 888-458-8777
Mobile: 530-957-5049

Contact: Michelle Haley <michelle@sierrasiteservices.com> and they have an office on playa.

United Site Services

Email: burningmanorders@unitedsiteservicesinc.com and

kristina.retzloff@unitedsiteservicesinc.com

Contact: Kristina Retzloff

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