Free sample from the Emergency Preparedness Master Planner. This is worksheet 4 of 16. Get all 16 worksheets: disasterprepcalc.com/kit/emergency-preparedness-master-planner

Water Storage Plan and Rotation Log

How much your household needs, where it is stored, and the date every container was filled and must be rotated

Household	**Date**
Days to cover	**Gallons needed**

The planning figure is 1 gallon per person per day for drinking and basic hygiene (FEMA, Red Cross): at least 3 days for a go-bag and 2 weeks at home if you can. The water storage calculator on disasterprepcalc.com adjusts it for children, pets, heat and nursing. Replace water you bottle yourself every 6 months; use store-bought water by its date.

Step 1: how much

Who	How many	Gal per day each	Gal per day
Adults		1	
Children		0.75 (site calculator)	
Infants		0.5 plus formula water	
Dogs		0.5 (site calculator)	
Cats		0.125 (site calculator)	
Hot climate or heavy work (x 1.5)			
Total per day x days to cover = gallons to store			

Step 2: every container, with dates

Container (size, kind)	Qty	Gallons	Where stored	Filled / bought	Rotate by	Done

Container (size, kind)	Qty	Gallons	Where stored	Filled / bought	Rotate by	Done

Store in a cool, dark place off bare concrete, away from gasoline, pesticides and paint. Food-grade containers only.

Making water safe (CDC)

Method	How
Boil	Rolling boil 1 minute (3 minutes above 6,500 ft)
Bleach, 6% unscented	8 drops per gallon, stir, wait 30 minutes
Bleach, 8.25% unscented	6 drops per gallon, stir, wait 30 minutes
Cloudy water	Let settle and filter first, then treat
Filter or tablets	Follow the maker's label exactly

Hidden water to remember

- [ ] Water heater tank (turn off power or gas first)
- [ ] Ice cubes and ice packs in the freezer
- [ ] Fill the bathtub or a tub bladder when a storm is forecast
- [ ] Pool or rain barrel water: for flushing and washing, or treat before drinking

Water storage and treatment named on this sheet

- **Reliance Aqua-Tainer 7-Gallon Container (2-pack)**: A week of water for one person per container, with a spigot.
- **5-Gallon Stackable Water Containers (6-pack)**: Stacks in a closet for a two-week home supply.
- **waterBOB Bathtub Water Storage Bladder**: Fills the tub with up to 100 gallons of clean water before a storm.
- **Sawyer Squeeze Water Filtration System**: Filters water when stored water runs out.
- **Aquatabs Water Purification Tablets**: Light enough for every go-bag.

Current prices and our latest picks for each item: **disasterprepcalc.com/kit/emergency-preparedness-master-planner/gear/**

Researched guidance, not professional advice. Generators outdoors only, 20 ft from the house. Follow your local officials.