

Links to Cedar Hills Ready! QuakeUp! "Water Survival Skills" Presentation

Water is the by far the most important, highest priority for surviving in an extended emergency or disaster situation.

- Presentation landing page (related handouts and videos): <https://tinyurl.com/chrwater>
- Download the worksheet for the presentation:
<https://tinyurl.com/emergency-water-worksheet>

Can you store water if you don't want to buy it?

Check out this article, store water from your tap at home in a variety of food-safe jug sizes.
<https://www.survivopedia.com/8-tips-for-reusing-containers-for-water-storage/>

A WaterBob or some kind of bladder can be used to line the tub for water storage. It's a good quantity of water, though there may not be much time fill a tub depending on the disaster. WaterBob at: <https://survivalcache.com/emergency-water-storage/>

RegionalH2O.org has a webpage, included on our list, on how to find water in your house, including a great video on how to drain your tank to access the water:
<https://www.regionalh2o.org/emergency-preparedness/emergency-water-sources>

Three sources of water for survival other than what you've already got stored. All these sources of water will require treating before drinking: Rain, Ponds or Lakes, and Streams.

CHR rain barrel video:

<https://www.youtube.com/watch?v=rkz3RJ70xts>

See how professionals treat our water. It includes multiple steps which remove the big stuff in the early stages, then filter out the smaller stuff, and finally, disinfect the water to kill the microscopic bad bugs that slip through the filters.

Image source from slide 24:

<https://www.denverwater.org/your-water/treatment-process>

Need to use a combination of methods to make raw water safe to drink. Two steps are really important: Filtration and Disinfection

The CDC has specific instructions on each of these methods on their website.

<https://www.cdc.gov/healthywater/emergency/making-water-safe.html>

Check out that CDC website for more detailed explanation than we have time for here and image source from slide 26:

<https://www.cdc.gov/healthywater/drinking/home-water-treatment/water-filters.html>]

How to build a 2-bucket water filtration system from Cedar Hills Ready! Quake Up!:

https://www.youtube.com/watch?v=XLyOd_2tFV0

Homemade Two-Bucket Water Filtration System source image from slide 31:

<https://portlandprepares.org/author/susanronning/>

The Provident Prepper has a great blog on how to create a fresh homemade bleach solution with pool shock, calcium hypochlorite. They provide labels that you can download with solution tables. The link is:

<https://theprovidentprepper.org/disinfecting-water-using-calcium-hypochlorite/>

Important!

Neighborhood Ready Program

On Monday, May 25th, at 7 PM, we'll be reviewing our neighborhood ready program, and you'll learn the 9 steps to take after a disaster. If a natural disaster strikes, our emergency services folks will be overwhelmed, and you'll be on your own, unless you enlist the help of your neighbors. We'll show you how to do that.

Register in advance:

<https://tinyurl.com/pyn042522>