# Resilient Kitchen Videos Summary, Checklists and Links

### 1. Resilient Kitchen Kit - Possible Items to Stock

(if you have advanced notice - check over these items)

(Remember you know your situation best - prepare in the way that's best for you and the people you live with)

#### For Drinking Water

- Containers to store Water
  - Collapsible bins
  - Box of gallon ziplock bags
  - 5-gallon food-safe bucket liners
- Sawyer-type Hollow Fiber Membrane Filter
  - Make sure it filters to 0.1 microns ABSOLUTE (no holes larger)
  - Keep written instructions
  - Squeeze bag or bottle for dirty water
  - Syringe or separate squeeze bag or bottle for clean water backwash
- Secondary Pathoget Destruction (Sawyer-type filter does not filter out viruses)
  - o Either:
    - Camp stove and fuel (1 pound propane canister boils approx. 10-gallons of tap water - boil for 1 minute if less than 6,500 ft elevation, 3 minutes if living at a higher elevation)
    - UV Sterilizer (like Steri Pen)
    - Clorox (unscented, regular household, 5 to 9%) or backpacking water tablets
    - Dropper for adding Clorox to water (8 drops for 1 gallon)
- Chemical (Activated Carbon) filter
  - For added assurance, look for ones that are NSF/ANSI 53 certified for the chemical you're most concerned about

## 2. To Do in the 2 days before the storm

(if you have advanced notice)

(Remember you know your situation best - prepare in the way that's best for you and the people you live with)

#### For Drinking Water

- Stash ample + extra water from your tap for drinking BEFORE the storm hits (while the quality of tap water is still good)
  - o Fill ziplock bags and seal
  - Fill other containers you have (clean & sterilize first)
- Fill bathtub with water for washing, toilet flushing and backup drinking water
  - Seal drain with silicone plug or plastic bag duct taped) in case there's a small leak in your drain
- Charge UV sterilization device (such as SteriPen) if you have this

## 3. To Buy Before the Storm

(if you have advanced notice)

(Remember you know your situation best - prepare in the way that's best for you and the people you live with)

#### For Drinking Water

- Camp Stove Fuel (1 lb propane canister boils approx 10 gallons of water CDC recommends 1 gallon drinking water per day per person)
- Activated Carbon Filters (such as Brita) (NSF 53 certified if possible, but any will filter some chemicals)
- Ziplock Gallon Bags (for storing drinking water)
- Fresh Bottle of Clorox (unscented, regular household, 5 to 9%) or backpacking water tablet

## 4. Helpful Links

It's a good idea to read up on the latest recommendations and **print out any important information** to keep in your Resilient Kitchen Kit in case you don't have cell service after the storm.

#### For Drinking Water

- CDC How to Create an Emergency Water Supply
- CDC How to Make Water Safe in an Emergency
- Ready.gov (water)
- EPA Emergency Disinfection of Drinking Water
- EPA Identifying Drinking Water Filters Certified to Reduce PFAS
- Sawyer Filters:
  - o <u>User's Guide for the Mini Water Filtration System</u>
  - o HELPFUL TIPS AND TRICKS Sawyer Squeeze
- SteriPen Users Guide
- NSF/ANSI 53 Carbon Filter Info

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