

## Water Plan Options Sheet

Water Needed for		
Drinking		
Cooking		
Bathing		
Sanitation		
Garden		
Clothes Washing		
Sources		
Utility		
Electric Pump Well		
Solar Elect Pump Well		
Manual Pump Well		
Roof run-off		
Creek / Lake / River		
Building Pipes		
Hot Water Heater		
Swimming Pool		
Storage		
Containers – Food Grade		
	Capacity	
	Location	
Cisterns		
	Capacity	
	Location	
Water Barrels		
	Capacity	
	Location	
Small Containers		
	Capacity	
	Location	
Tanks		
	Capacity	
	Location	
Collection		
Source		
	Manual Well	
	Powered Well	
	Lake / Stream	
	Roof Runoff	
	Civil Distribution	
	Sea Water	
Transporting / Carrying		
	Vehicle	
	Containers	
	Wheeled Cart	
	Shoulder Bar	
<p>Notes: Assume all sources contaminated. Collect water, allow to settle, siphon off top clear layer, filter then boil or chemically treat. Do not collect water if appearance or smell is foul.</p>		

<b>Conservation</b>		
Hand Washing		
Dish Washing		
Toilets		
Clothes Washing		
Grey Water Reuse		
<b>Testing</b>		
Nose Test		
pH		
Nitrogen		
Phosphates		
Arsenic		
Bacteria		
Pesticides		
Lead		
<b>Treatment</b>		
<b>Filtering – Organic &amp; Non-Organics</b>		
	Hand Held	
	Large Volume	
<b>Purify – Biologicals</b>		
	Chemical	
	Solar	
	Electrical -Ultra-violet	
	Boiling	
	Filter - .02 Microns	
	Bleach	
	Tincture of Iodine	
	Purification Tablets	
<b>Water Heating Methods</b>		
<b>Drinking &amp; Cooking Water Heating - Boiling</b>		
	Electric Stove	
	Gas Fueled Stove	
	Wood Stove	
<b>Bathing Water Heating</b>		
	Electric	
	Propane Gas	
	Natural Gas	
	Wood Stove	
	Solar	
	Heat Pump	
<b>Notes</b>		