

## CHART FOR EMERGENCY WATER CALCULATIONS PER PERSON AND NUMBER/SIZE OF DRUM TO STORE WATER

Persons	Minimum					Recommended					Ideal				
	3 Gallons, Per Person, Per Day for 3 days					3 Gallons, Per Person, Per Day for 7 days					3 Gallons, Per Person, Per Day for 14 days				
	Gallons Needed	Drum Size & Number Suggested				Gallons Needed	Drum Size & Number Suggested				Gallons Needed	Drum Size & Number Suggested			
		5	15	30	55		5	15	30	55		5	15	30	55
1	9	2				21			1		42		1	1	
2	18	1	1			42		1	1		84			1	1
3	27			1		63	2			1	126		1		2
4	36	2		1		84			1	1	168	1		1	3
5	45		1	1		105				2	210				4
6	54				1	126		1		2	252	1		1	4
7	63	2			1	147	1		1	2	294	1	1		5
8	72	1	1		1	168	1			3	336	1		1	6
9	81			1	1	189	1		1	3	378				7
10	90	1		1	1	210				4	420				8
20	180				3	420				8	840	Recommend Larger Drum Size			
30	270	1			5	630	Recommend Larger Drum Size				1260				
40	360			1	6	840					1680				
50	450	2			8	1050					2100				

### KEY

Five (5) Gallon Drum
Fifteen (15) Gallon Drum
Thirty (30) Gallon Drum
Fifty Five (55) Gallon Drum

### NOTES

The number of drums and size are merely suggestions and may not be adequate for your needs
Consider getting a larger size drum for more water if you have the storage space.

*Created by Sherry Colgan Stone - December 2010*