- 1. Putting water in plastic bottles and shipping it just 125 miles uses 1,100 times more energy than producing tap water.
- 2. 60% of the world's fresh water comes from rivers shared by at least two countries.
- 3. Half of all the world's hospital visits are because of water related disease.
- 4. Agricultural, Industrial, and Sewage are the three largest contaminates water worldwide
- 5. Humans need 5 to 13 gallons of clean water a day for basic needs. 1 gallon of water weighs 8.35lbs. 5 gallons of water weighs 42 lbs. 13 gallons of water weighs 109 lbs. The Average Family size in the Middle East is 6. That's 252lbs to 654lbs.
- 6. There are deserts in Iran, Israel, Saudi Arabia, Oman, Yemen, Libya, Egypt, Algeria, and Jordan.
- 7. It is Arid or semi Arid in nearly all the Middle East. The Average Rainfall in the Middle East is 9.37 inches a year (this does not include Northern Africa).
- 8. Only 39% of the land in the Middle East is habitable due to lack of water or aridity.
- 9. "A lack of safe drinking water brings an added burden of illness to families already living in poverty."
- 10. Infectious waterborne diseases such as diarrhea, typhoid, and cholera are responsible for 80% of illnesses and deaths in the developing world"

- 11. "Worldwide, approximately 15 million children a year die from a waterborne disease or related illness."
- 12. "The World Health Organization (WHO) suggests 2 gallon a day for drinking and for cooking and food preparation as the bare minimum for survival. However, the minimum quantity of water recommended by the U.S. Agency for International Development for household and urban use is close to 26.4 gallons per person per day"
- 13. "Some two million tons of waste per day are disposed of in open freshwater sources, including industrial wastes, agricultural wastes, human waste and chemicals."
- 14. "Agriculture accounts for an unbelievable 80% of world water consumption, and an estimated 60% of the water used for irrigation is wasted, lost to leaky canals, evaporation, and mismanagement"
- 15. "Conserving and managing freshwater resources is politically and socially difficult; many rivers, lakes, and underground aquifers cross national boundaries and are often be shared by several countries, all with differing laws and beliefs about rights to use and ownership."
- 16. "Women and female children who have to travel to collect water pay a high cost. Less time is available for caring for children, preparing food, or pursuing income-generating activities. In some regions women and girls must travel through unsafe areas and are vulnerable to attack. Families, in many cases, must forego sending their daughters to school, perpetuating the vicious cycle of illiteracy and poverty."
- 17. Most of the Middle East has an Arid or Semi Arid Climate.

- 18. The Middle has only 4% of the World's Fresh Water.
- 19. In America everyone has access to clean drinking water at home, in many part of the world people do not have clean water and in many places they have little access to water.
- 20. Originally Civilizations arose around rivers. Mesopotamia is one of the first Civilizations and it was founded in a River Valley in between the Tigris and Euphrates Rivers.
- 21. Roughly 70 percent of an adult's body is made up of water.
- 22.Of all the water on Earth, less than 1% is accessible Fresh Drinking water.
- 23.An American taking a five-minute shower uses more water than a typical person in a developing country slum uses in a whole day.