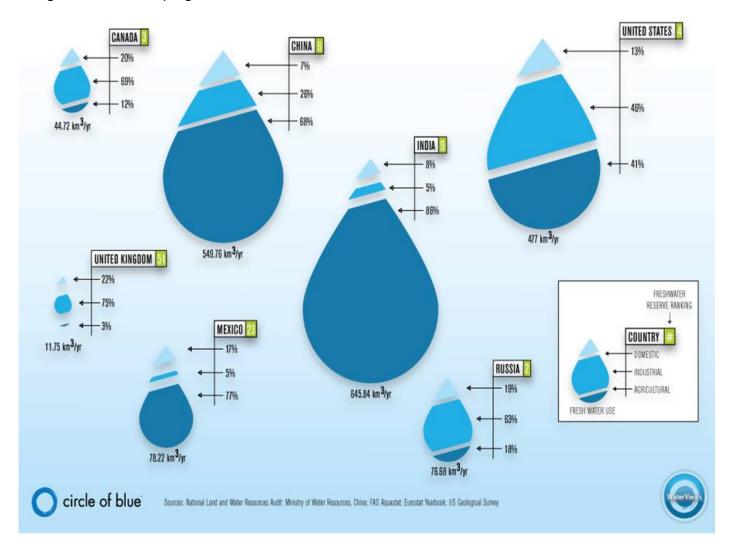
Water Requirement for Agriculture

Although the Agriculture sector includes Animal Husbandry, Dairy and Fisheries, the major water demand is for Irrigation. In fact, Irrigation water demand outstrips other sectors demand by huge margin in the developing nations like India.



Factors determining Irrigation water demand

Factors	Water Requirement	
	More Water	Less Water
Type of Crop	Rice	Bajra
Type of Soil	Laterite Soil	Alluvial Soil
Climatic Factors	Hot and dry season	Rainy Season
Type of Irrigation	Flood Irrigation	Drip Irrigation
Topography		

High slope farms

Farms with flat terrain

Next Chapter>> Water Demand project of India for 2025