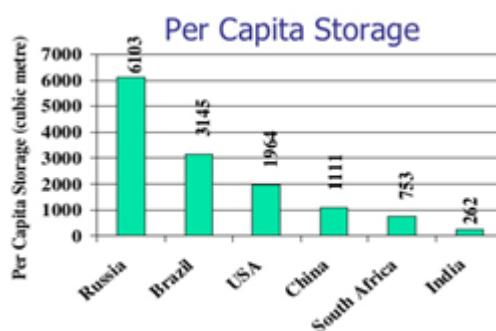
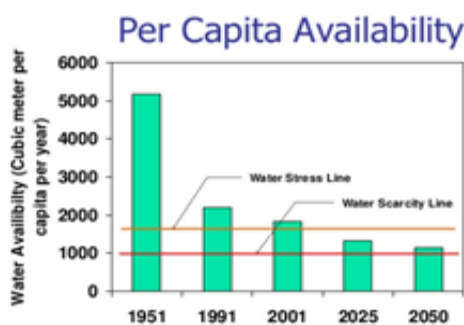


Water Availability in India

(in billion cubic metre)

Total Precipitation	4000
Total Water Availability	1869
Total Utilizable water	1122
Surface Water	690
Ground Water	432
Average Annual Rainfall	1170mm
Maximum Average Annual Rainfall	11000 mm (Cherrapunji)
Minimum Average Annual Rainfall	100 mm (Western Rajasthan)
Irrigation Sources	
Major	39%
Medium Irrigation	13%
Minor (Surface Water) & Minor (Ground Water)	48%
Water Demand	
2010	813
2025	1053
2050	1447



India is currently suffering from the worst water crisis in its history

600 million people face high-to extreme water stress.

75% of households do not have drinking water on premise.

84% rural households do not have piped water access

70% of our water is contaminated

India is currently ranked 120 among 122 countries in the water quality index.

Reference:

Composite Water Management Index (CWMI) Report, NITI Aayog, 14 June 2018

Presentation by Chairman, Central Water Commission, <https://www.slideshare.net/TejKiran2/water-resources-in-india>