

Head of Water, Land & Biodiversity Environment Agency

October 2013

The Environment Agency









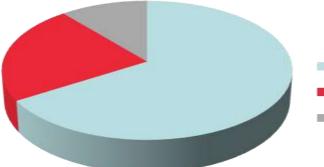




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Pressures on Water Resources

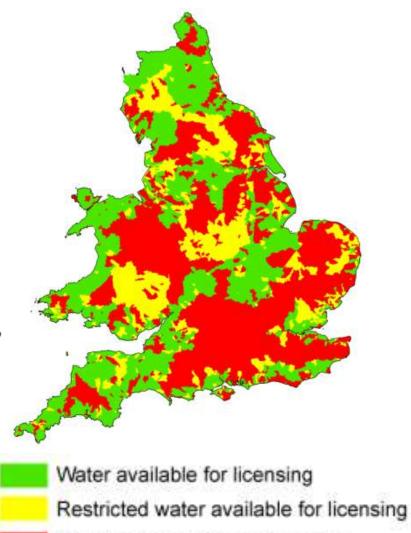
Typical Catchment Balance in the SE England



EPET 66%

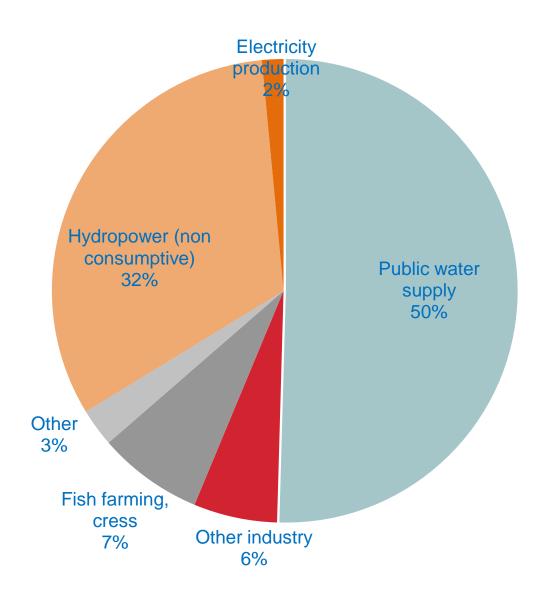
- Environment 23%
- People 11%

PET = potential evapotranspiration

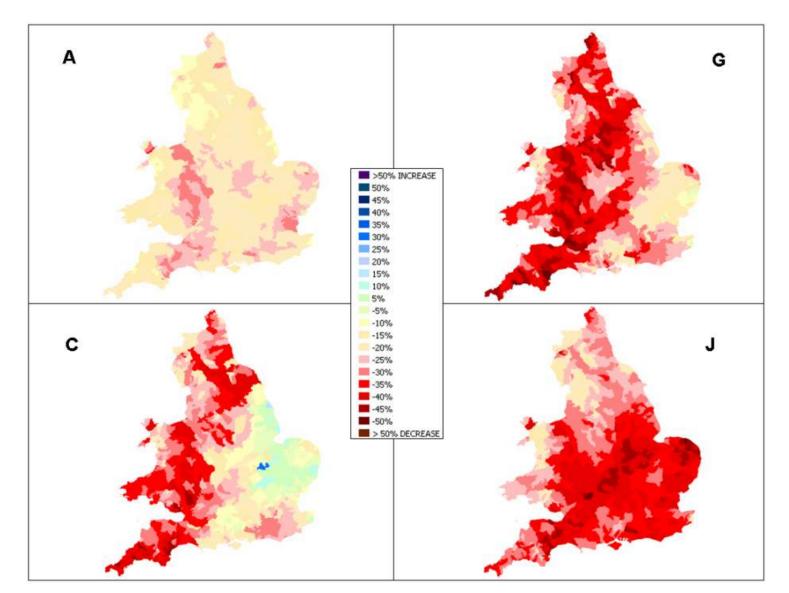


Water not available for licensing

Water Use

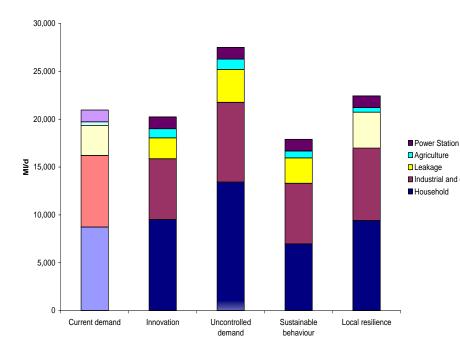


Climate change scenarios: Changes in summer flows

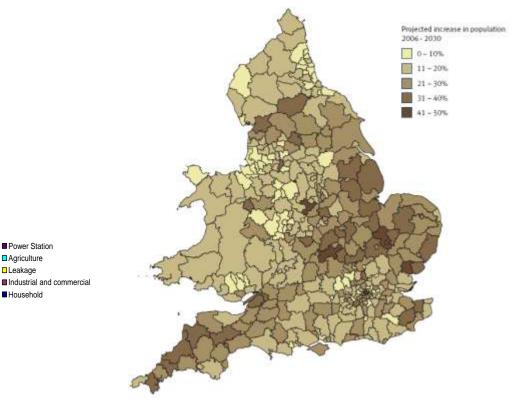


Changing Demands for Water

- Public supply
- Energy
- Agriculture



Population Forecasts

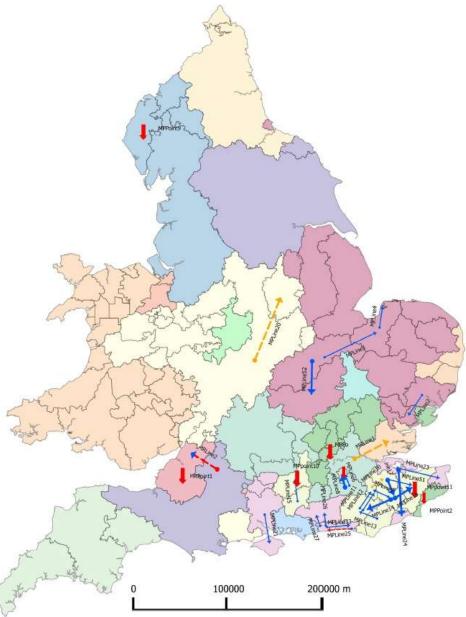


Future Challenges - 2012 experience



Making Better Use of WR - Interconnections

Connections within companies
Connections between companies
Most pressure in South-East



Planning for the future

