

## PROVIDING WATER EXPERTISE

Jacobs Engineering Group Inc is one of the world's largest and most diverse providers of professional technical services. With annual revenues exceeding \$11 billion and 57,000 employees worldwide, we offer full-spectrum support to industrial, commercial and government clients across multiple markets.

In water management we provide consultancy services for UK Government, Local Authorities, Water Companies, Environment Agency and Private Sector clients.

Jacobs operates from 42 offices across the UK and Ireland with over 300 Water Management Staff.

**Contact us:**

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Our experienced hydrologists offer a full range of expertise in hydrological and related services including:

- **Flood hydrology**
  - Sustainable flood management
  - Flood risk assessments
  - Flood alleviation
  - Reservoir safety flood studies
- **Water resources**
  - Water resource management
  - Abstraction studies
  - Reliable yield assessments
- **Climate and land-use change**
  - Impact to flooding
  - Impact to water resources
- **River modelling**
  - Rainfall-runoff and hydraulic modelling
  - Flood mapping
  - Sediment modelling
- **Basin management**
  - Sustainable catchment planning
  - Basin modelling
- **Wetland management**
  - Habitat restoration and wetland design
- **SUDS studies**
  - Sustainable drainage solutions
  - Road drainage
- **Hydrometry**
  - Flow measurement and network design
- **Hydrogeology**
- **Environmental assessments**
- **Water quality**
- **Fluvial geomorphology**