Subjects

Meteorological information
Climate information at seasonal scale
Climate Change Projections
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Climate Change Projections
Meteorological information

- Observation
  - Sharing ground observation stations
  - AEMET Radar network
  - AEMET Lightning detection network

- Forecasting
  - Warnings
  - General forecast

- Forecasting tools
  - HARMONIE NWP model
  - HIRLAM NWP model
  - ECMWF NWP model
Subjects

Meteorological information
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Climate information delivered at seasonal scale:

• General:
  • Seasonal climate monitoring
  • Drought monitoring
  • Water balance
  • Seasonal climate outlooks

• Tailored information: SClimWaRe (Seasonal Climate predictions in support of Water Reservoir management)
Water Reservoir tailored products at seasonal scale: S-ClimWaRe tool for evaluation of hydroclimatic risk

Visit us at the market place!
Water Reservoir tailored products at seasonal scale:

S-ClimWaRe seasonal climate forecasts for dam inflow

Visit us at the market place!
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Climate change projections:

• Dynamical/statistical downscaling of AR4/AR5 global climate models:

  • Graphics (national/regional/province/river basin aggregation):
    http://www.aemet.es/es/serviciosclimaticos/cambio_climat/result_graficos?q=w=0&opc1=juca&opc2=P&opc4=0&opc6=0&opc3=Anual

  • Numerical results:
    http://www.aemet.es/es/serviciosclimaticos/cambio_climat