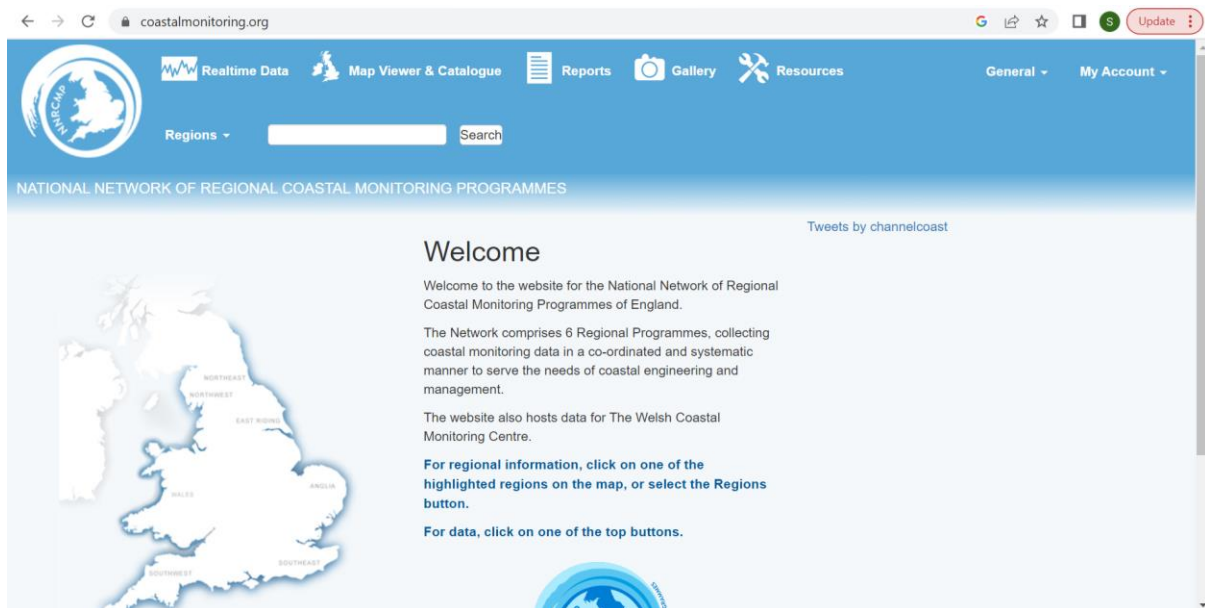


Recent geography links with focus on GIS potential

National coastal monitoring

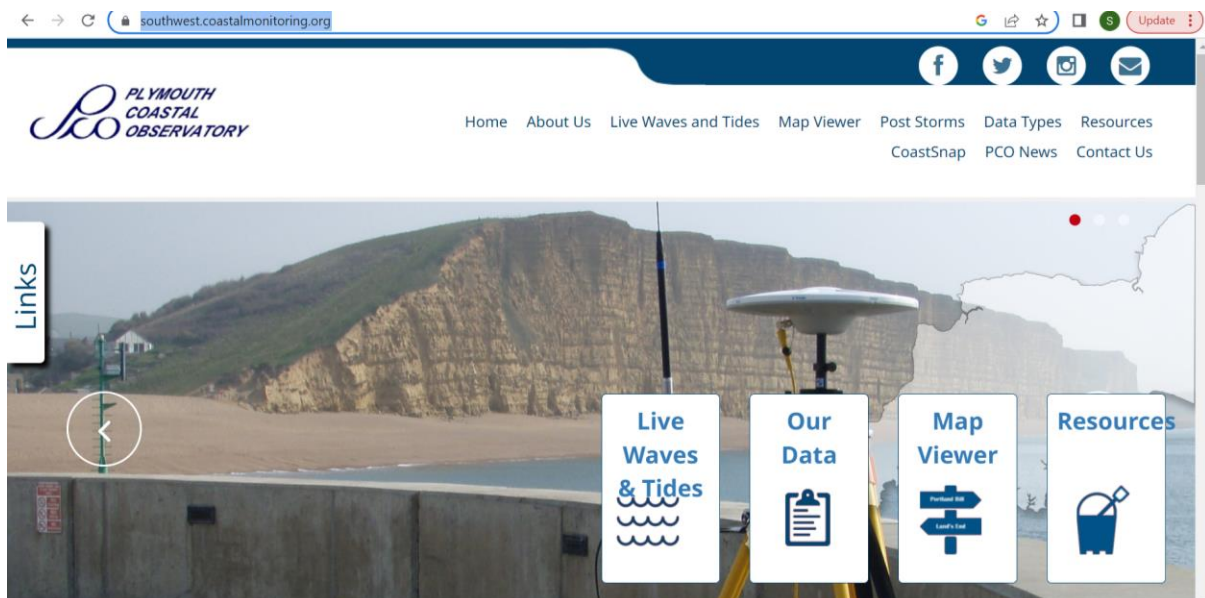
<https://coastalmonitoring.org/>



Great for researching NEA or case studies. Check out menu at the top especially real time data (waves, including wave rose diagrams . . . e.g. Dawlish), map and gallery with hundreds of photos.

South West Coastal Monitoring

<https://southwest.coastalmonitoring.org/>



Check out case studies (in 'Resources', 'Education')

'Live waves and tides' provides latest data and archive for a variety of locations.

Data on beach profiles via MapViewer. Masses of data ('Data Types') including profiles, aerial photos and habitats.

Scopac (Standing Conference On Problems Associated with the Coastline)

<https://www.scopac.org.uk/sts/>

SCOPAC
STANDING CONFERENCE
ON PROBLEMS ASSOCIATED
WITH THE COASTLINE

Sediment Transport Study 2012

HOME ABOUT SELECT STS STUDY AREA BIBLIOGRAPHIC DATABASE

Poole Harbour Entrance to Hengistbury Head (Poole Bay)

MAP LITERATURE REVIEW PHOTOS

Sediment Transport Map

The map below illustrates sediment type, direction, volume, transport mechanism and reliability of information. The arrows on the map, when clicked, will take you through to supporting information. The supporting information is based on a review of literature from the [SCOPAC Bibliographic Database](#) and Regional [Coastal Monitoring Programme](#) data analysis up to December 2012.

The available photographs are represented by red, numbered dots which, when clicked, will take you through to the appropriate image, with detailed description, in the gallery.

Wave buoys are represented by a yellow & black circle and link through to a directional wave rose (DWR).

The Scopac sediment transfer study (2012) spans the coastline between Start Point, Devon and Beachy Head, East Sussex and is broken down into 27 sediment units. These can be accessed via a map and provides superb details of sediment cells. In addition to the map, there is a literature review and selection of photos.

Rivers Trust

<https://theriverstrust.org/sewage-map>

The Rivers Trust Sewage in our Rivers

View the Sewage Map Understanding the data Frequently asked questions What can we do about it? The journey so far...

Map Investigate Download / API

This map shows where the sewerage network discharges treated sewage and overflows of untreated sewage and storm water into rivers in England & Wales in 2022. Please note, we are still waiting for spill data from Hafren Dyfrdwy (Severn Trent) in Wales.

Shocked by this map and want to do something about it? Join us in our fight for **wild, healthy, natural** rivers, valued by all.

Donate

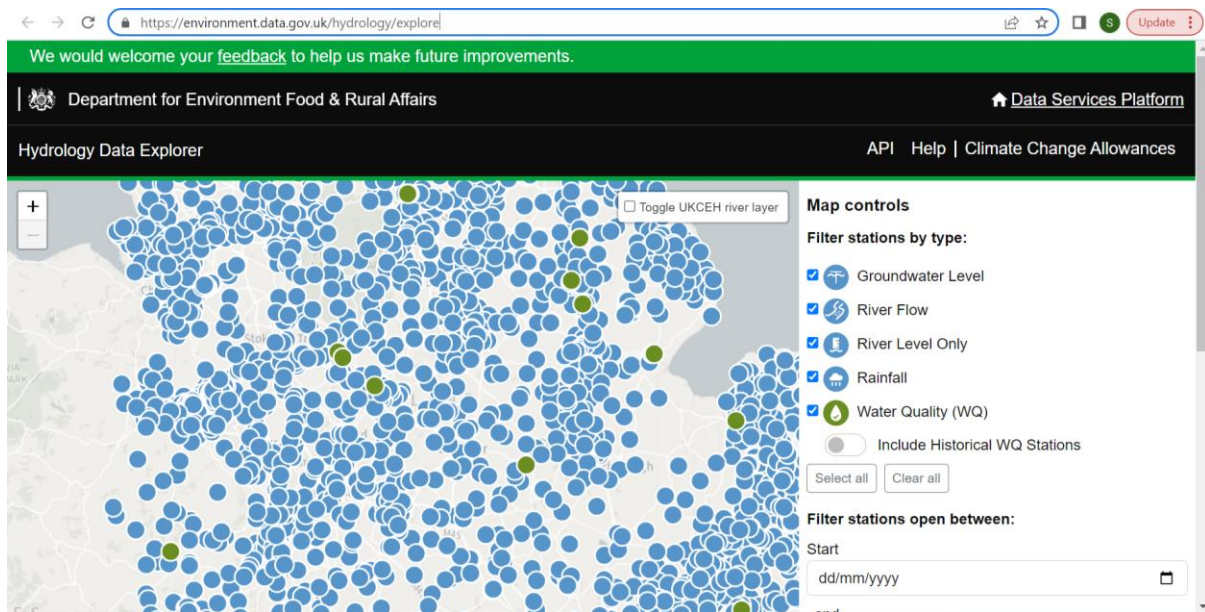
Click the icons below to find out more about the different types of sewage discharges and the associated risks:

Remember: Avoid entering the water immediately

Explore local pollution incidents using the GIS facility. Could link with fieldwork, testing for nitrates, phosphates, kick surveys or algae.

Environment Agency

<https://environment.data.gov.uk/hydrology/explore>



Hugely useful website and great for GIS activities.

Search for Sheepmount to see hydrograph on the R. Eden near Carlisle . . . or look for others!

