

Clean River Kent Campaign (CRKC): USER GUIDE – Online map

May 2023

INTRODUCTION

CRKC, thanks to our volunteer Russ, has created an on-line map (on a web page) to display data relevant to the campaign here: <https://russ-hore.co.uk/crkc/>

This visual representation of data at the appropriate locations along the river Kent serves several purposes:

- To provide a geographical overview of what data exists and where
- To assist planning, for instance, the siting of future monitoring locations
- To act as a library of information for reference
- To provide a visual representation of the data along the river for publicity purposes

To date this broadly contains information on:

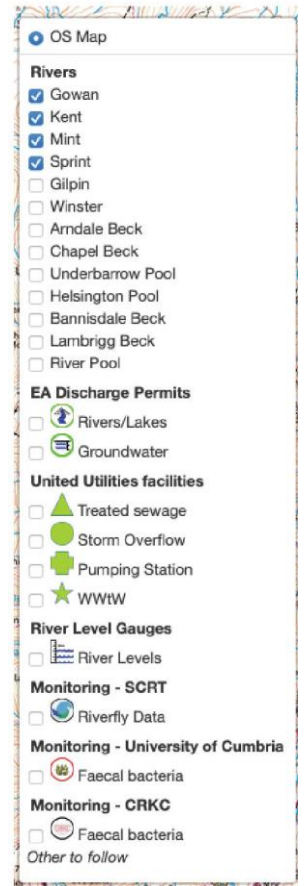
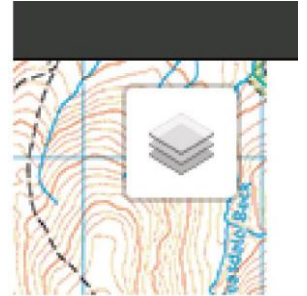
- River / tributary locations
- River level gauges
- EA permits
- UU facilities
- Monitoring data collected to date along the length of the river Kent by CRKC / Uni of Cumbria
- Monitoring data being collected by other partners (with the help of CRKC volunteers)
- Pilot locations for 2023 monitoring

The map is a live document – more monitoring/other data will be added as the project develops.

Information has either been included in text boxes linked to the icons on the map, or includes a link to other online data sources and/or reports.

USER GUIDANCE

1. Go to the webpage here: <https://russ-hore.co.uk/crkc/>
2. Clicking on this link shows a full page map initially showing the rivers Kent, Gowan, Mint and Sprint.



3. In the top right there is a small icon as shown here in the illustration of the key (white box with layers of grey squares)
4. Clicking on this icon shows a drop down menu as shown in the illustration.
5. Each layer can be 'toggled' on/off by ticking the boxes on/off.
6. Clicking on the icons that then appear on the map shows;

EA Discharge Permits - Displays permitted river/groundwater outlets

UU Facilities - Displays UU facilities as per Issobles presentation

River Level Gauges - Links to riverlevels.uk site specific river level with historical data

Monitoring - SCRT - Links to South Cumbria Rivers Trust Riverfly data

Monitoring - University of Cumbria - Locations sampled for the UoC Dissertation

Monitoring - CRKC - Locations sampled by CRKC volunteers.

7. You can then click on each specific icon on the map. This will display a text box with information, or links to further information.

PLEASE NOTE

- *The map data is provided by the Ordnance Survey. Whilst the site is in development mode, whilst we work to get the data on it and the look and feel correct, the map data is free.*
- *Once we start to use the site for more people, the OS give us up to £1000 pcm. free use. Each time anybody views the map, there is a small fee. Once that amounts to more than £1000, we have to start paying for any data over £1000. So releasing the site to more people means we reach £1000 faster. We will keep an eye on how close we are to £1000 pcm.*
- *£1000 is pretty generous and with a few people it would be difficult to reach it, but the more people who view the map, the quicker it will be reached.*

Any questions or suggestions welcome: istoddart@gmail.com