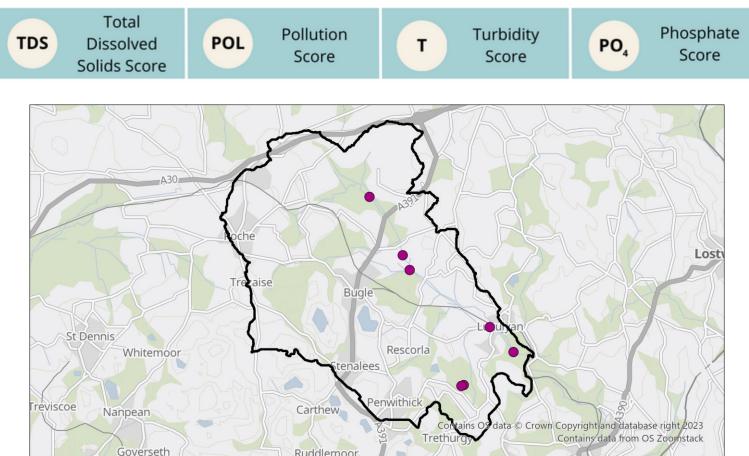


CSI Scorecard 2023 Par River (Upper)

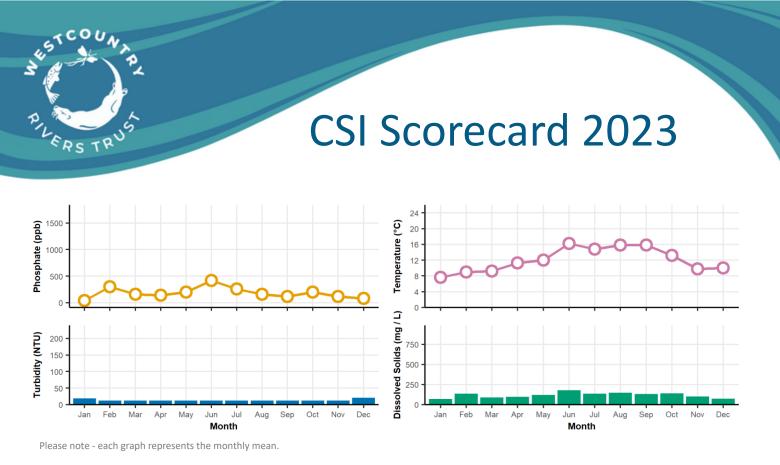


The overall score for the catchment is based on a year's data collected at all sites in the waterbody. It is calculated from the observations and water quality results obtained during a Westcountry Citizen Science Investigation (CSI) survey. A waterbody must have at least 12 samples taken over the year for it to qualify for a scorecard.

 $\label{eq:Please} Please note-from 2022 \ a \ change to \ how \ the \ PO_4 \ score \ is \ calculated \ has \ been \ implemented.$



| 2 | 7 | 2 | 62 | 12 |
|---------------------------|-----------|----------|-----------|---------|
| Obstacles to fish spotted | Sampling | Active | Surveys | Months |
| | locations | samplers | completed | sampled |



The following information is summarised based on the number of surveys carried out in 2023

Land Use

Land use within 50 m: Woodland (50), Moorland/heath (12), Urban residential (12), Parkland/gardens (12), Grassland/pasture (48), Agriculture (12).

Invasive Species

Invasive plants: None observed (35), Himalayan Balsam (7), Japanese Knotweed (12), Other (19).

Wildlife

Wildlife spotted: Otter (1), Dragonflies/Damselflies (3), Fish (1), Dipper (1), Other (13), None (44).

Pollution

Pollution sources: None (48), Active outfall(s) (2).Pollution evidence: None (36), Unpleasant odour (2), Litter/fly-tipping (3), Foam (13).

Join Westcountry CSI and help freshwater environments where you live. Email csi@wrt.org.uk or visit our website to find out more and take part: wrt.org.uk/project/become-a-citizen-scientist

