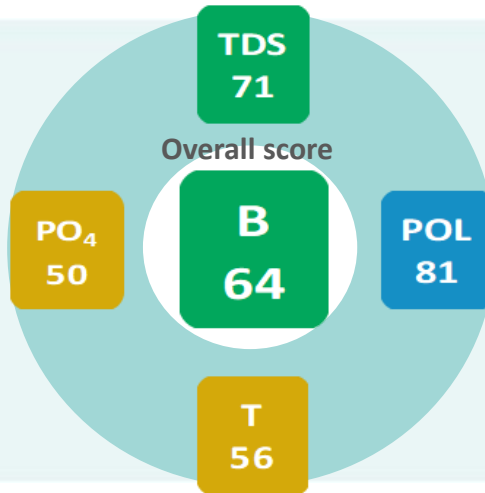


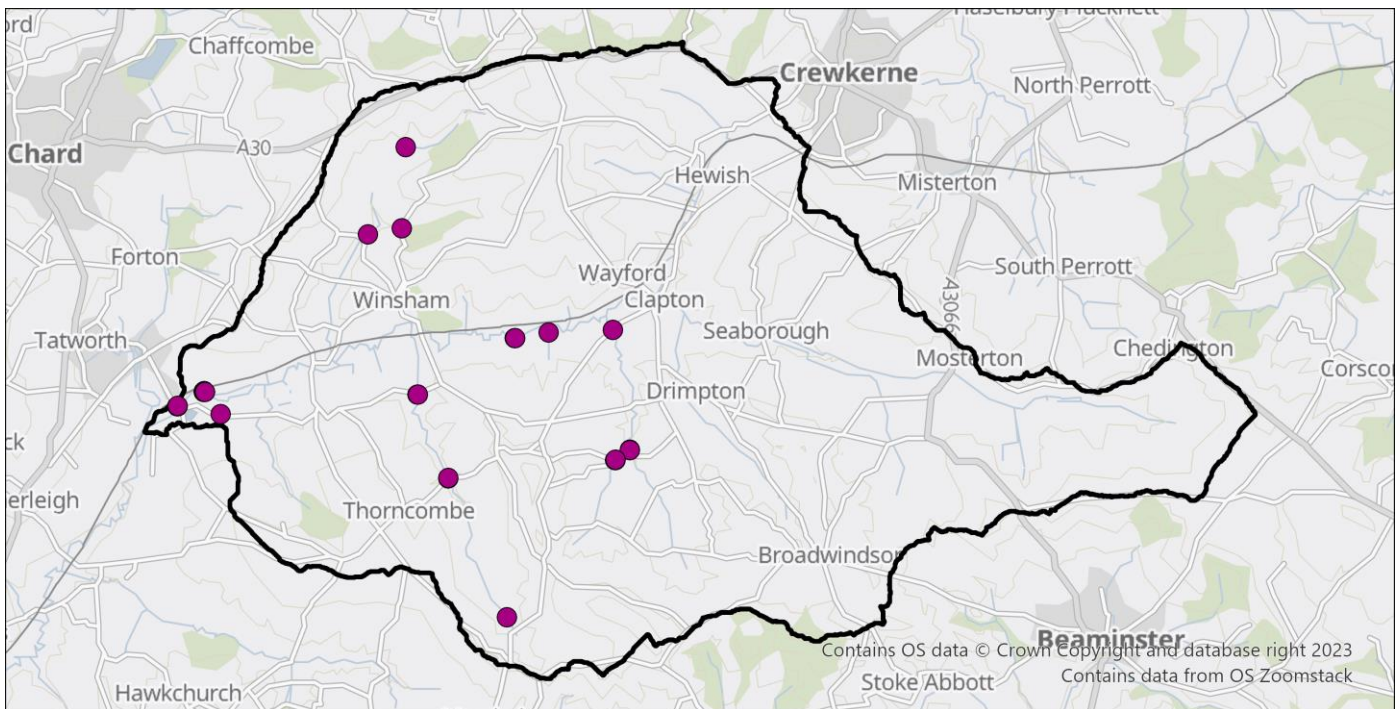
# CSI Scorecard 2023

## Upper Axe



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.

Please note – from 2022 a change to how the PO<sub>4</sub> score is calculated has been implemented.



**3**  
Obstacles to fish spotted

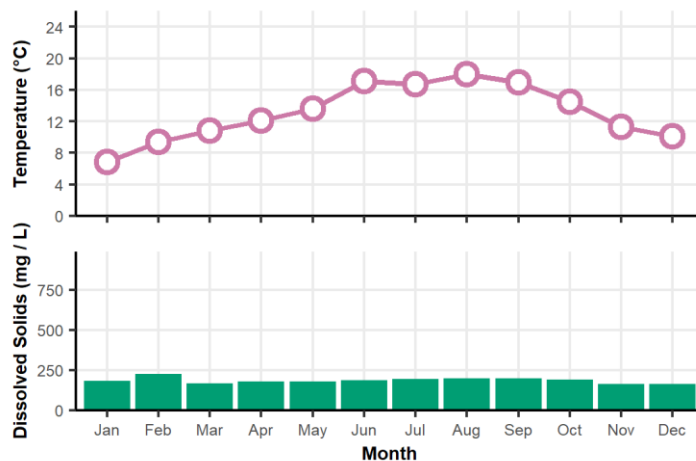
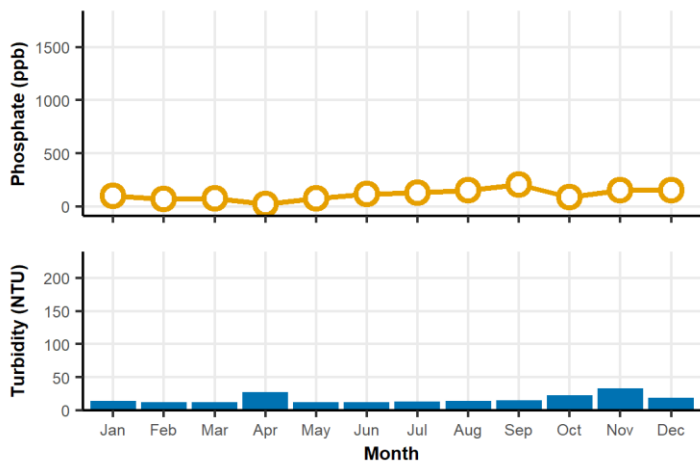
**44**  
Sampling locations

**6**  
Active samplers

**123**  
Surveys completed

**12**  
Months sampled

# CSI Scorecard 2023



Please note - each graph represents the monthly mean.

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

## Land Use

Land use within 50 m: Woodland (32), Parkland/gardens (13), Grassland/pasture (102), Agriculture (3).

## Invasive Species

Invasive plants: None observed (80), Himalayan Balsam (33), Floating Pennywort (1), Other (17).

## Wildlife

Wildlife spotted: Kingfisher (2), Grey wagtail (3), Dragonflies/Damselflies (11), Fish (6), Other (65), None (53).

## Pollution

Pollution sources: None (95), Inactive outfall(s) (4), Cattle/stock access to river (14), Collapsed river bank (10), Soil runoff (3), Road runoff (5). Pollution evidence: None (117), Litter/fly-tipping (1), Foam (3).