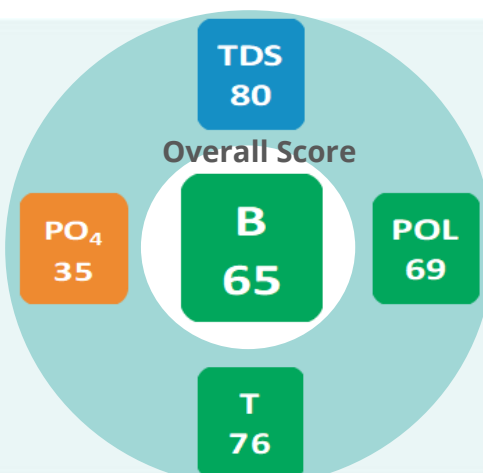


CSI Scorecard 2024

Par River (Upper)

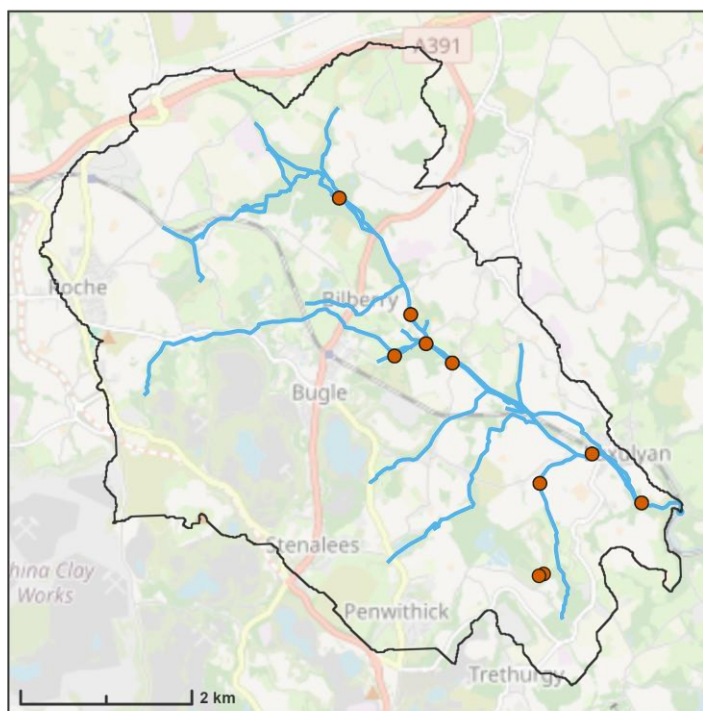
A	Excellent	80-100
B	Good	60-79
C	Fair	40-59
D	Poor	20-39
E	Very Poor	0-19



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 PO₄ score is calculated has been implemented.

TDS	Total Dissolved Solids Score	POL	Pollution Score	T	Turbidity Score	PO₄	Phosphate Score
------------	------------------------------	------------	-----------------	----------	-----------------	-----------------------	-----------------

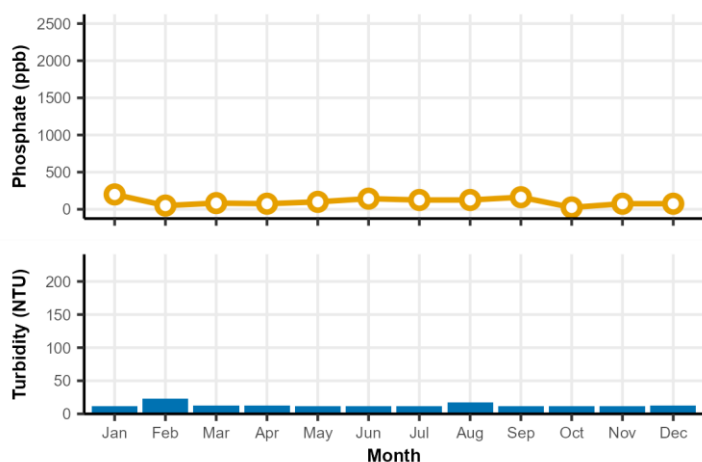


Copyright OpenStreetMap contributors; © Environment Agency copyright and/or database right 2019; Contains OS data © Crown copyright and database right 2021

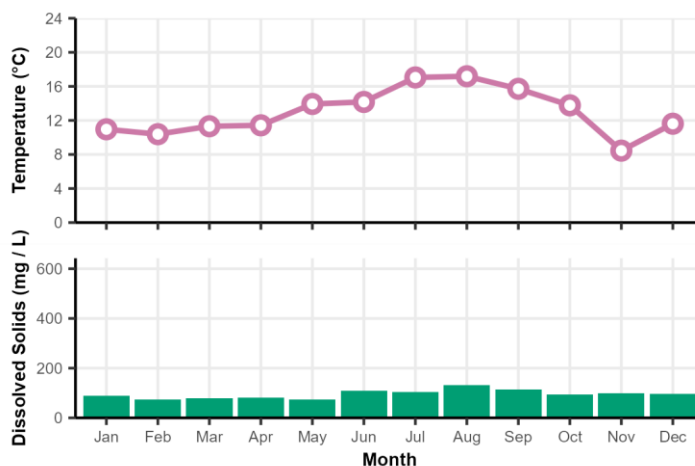
*To avoid overestimation, the number of sampling locations is based on the relative proximity (15 m) of location coordinates.

2	10	2	86	12
Obstacles to fish spotted	Sampling locations*	Active samplers	Surveys completed	Months sampled

CSI Scorecard 2024



Please note - each graph represents the monthly mean.



The following information is summarised based on the number of surveys carried out in 2024.

Land Use

Land use within 50 m: Woodland (68), Moorland/heath (12), Urban residential (12), Parkland/gardens (18), Grassland/pasture (61), Agriculture (30).

Invasive Species

Invasive plants: None observed (39), Himalayan Balsam (7), Japanese Knotweed (17), Other (37).

Wildlife

Wildlife spotted: Heron (1), Dragonflies/Damselflies (6), Fish (1), Dipper (1), Other (40), None (40).

Pollution

Pollution sources: None (33), Active outfall(s) (18), Cattle/stock access to river (6). Pollution evidence: None (41), Unpleasant odour (11), Litter/fly-tipping (8), Foam (31).

Join Westcountry CSI and help freshwater environments where you live.

Email us at CSIsupport@wrt.org.uk or visit our [website](https://www.wrt.org.uk) to find out more.