

Water Quality Data - Collection Form

Site Code	<u>GB SEV 044</u>	Date/Time	<u>1/12/2024 5:10</u>
Calibration EC	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Calibration pH	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Electrical Conductivity	<u>122</u> $\mu\text{S/cm}$	pH	<u>7.1</u>
Turbidity	<u>50</u> NTU	Water Temperature	<u>22.9</u> °C
Dissolved Oxygen	<u>N/A</u> mg/L	Air Temperature	<u>25.8</u> °C
Dissolved Oxygen	<u>N/A</u> %		

Weather Conditions

Sunny Overcast Raining Windy
 Cloudy Other: _____

Rainfall

More than a week ago During the last week During the last 24 hours Raining now

Amount of Rain

42 mm

Water Flow

- FLOOD / OVERBANK** - flow is high and water level has exceeded bank capacity and is connecting with floodplain
- BANKFULL** - High flow within channel capacity and in-stream habitats connected
- HIGH** - Less than bankfull and in-stream habitats connected
- MEDIUM** - Flow is normal/typical average flow
- LOW** - Minimum flow in channel / continuous flow in some part of channel (in-stream habitats connected)
- DRY** - No continuous flow in channel and no pools
- POOLS** - No continuous flow in channel and intermittent pools (in-stream habitats not connected)
- STAGNANT** - No continuous flow in channel but channel continuous (in-stream habitats connected)
- PERMANENT** - Wetlands and lakes

Water Appearance

Clear Smelly Muddy Oily
Stained Green Stained Brown Milky
Foamy/Frothy Scummy Other:

Stream Depth

0-50cm 51-99cm 1m - 2m >2m

Stream Width

< 2m 2-5m > 5m

Drains

Water Flowing from drains: Yes No

Colour: _____

Odour: _____

Cicumstantial hazard and additional risks

Hazard _____

Risk _____

Control Measures _____

N/A

Litter Pollutants

Bottles/Cans Oil Polystyrene Petrol / Diesel
Car Bodies Clothing Plastic
Wax Cardboards Packets Paper