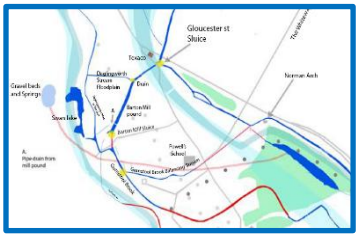
Citizen Monitoring Report December 2025



Friends of Gumstool Brook is a group of local people interested in Cirencester's Gumstool Brook and its associated streams. Visit our website at https://gumstool.org.uk

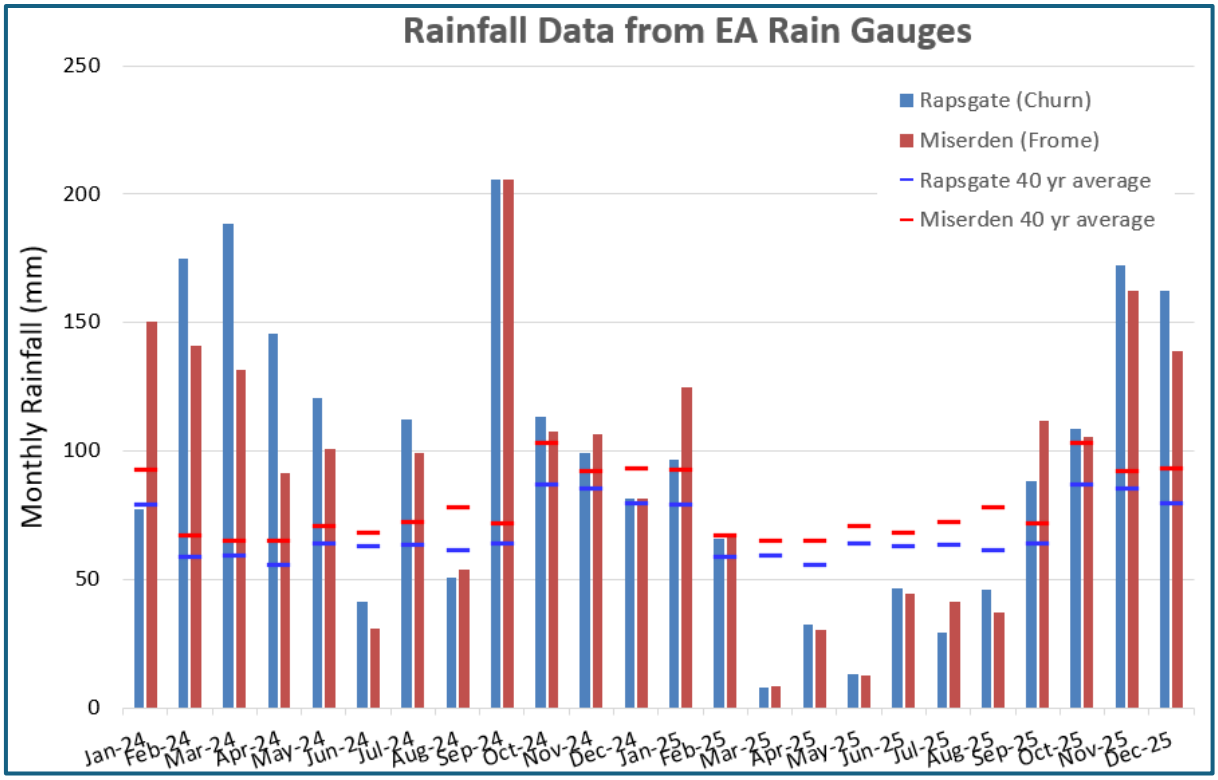
Summary

- December was another wet month, with rainfall of 162 mm in the Churn and 139 mm in the Frome catchments, equating to 199% and 144% of their monthly averages. Although it was the fourth successive month with above average rainfall, the last third of December was dry.
- With well above average rainfall in December, groundwater in the Cotswold limestone aquifer continued to rise, reaching levels close to the highest ever recorded in the catchment. Dry weather then caused levels to fall from exceptionally high to above normal by the end of the month, when groundwater levels in the shallow Gravel aquifer were similar to those at the end of November.
- During December, the River Churn at the Environment Agency (EA) Cirencester gauging station increased to exceptionally high flows, then decreased to notably high flows of 229 million litres per day (Ml/day) by the end of the month. Similar to the groundwater levels, the peak Churn flow reached 384 Ml/d, the highest daily flow in the 47-year record, although the EA highlight some of the December data as suspect.
- All the gates at the Gloucester Street sluices are open as per the MoU document.
- The water level in the Barton Mill Pound has risen during the month in line with increased flow in the River Churn. There are strong flows from both the New and Old overflows from the Mill Pound.
- The flow in the Daglingworth Stream in the Duntisbourne valley down to Daglingworth village has reduced but remains at a 'flowing' level with flow now continuous downstream into Cirencester.
- There is a strong flow in the Gumstool Brook at Riverside Walk all the way through to the Abbey Grounds. The Gumstool Brook Balancing Stream also has a strong flow.
- Riverfly monitoring was not carried out in December owing to health and safety constraints resulting from increased river flow. Water quality monitoring showed a general reduction in nutrient concentrations in both the Churn and Gumstool Brook with no spikes detected. This might relate to increased river flows and dilution, but the causes of fluctuations detected previously, and the variability between the waterways, remain unclear.
- Cirencester's waterways have continued to recover significantly during December as a result of the wet weather. The Daglingworth Stream is now flowing from its source into Cirencester with the Churn water environment being in a very healthy position at the end of 2025 following the exceptionally dry Spring and Summer.

If you would like to go straight to any of the following detailed topics, just Click on a heading

1. Weather Update & Water Situation Prognosis

The exceptionally dry Spring and Summer of 2025 in the upper Churn and Daglingworth catchments has been replaced by a wet autumn and early winter, September through to December all experiencing above average monthly rainfall, as shown on the graph below. With September having 130% and 145% of the average monthly rainfall in the Churn and Frome catchments, respectively, October experienced 103% and 120%, and November 193% and 178% of the monthly averages. December continued this trend with 162 mm of rain in the Churn catchment and 139 mm in the Frome, equating to 199% and 144% of the monthly averages. Almost 99% of the total December rain fell in the first 18 days of the month, with less than 4 mm of rain falling from the 18th to 31st December.



With the wet weather continuing into December, soils across the Churn catchment and the rest of the Cotswolds remained wet, with rainfall contributing to further aquifer recharge, an increase in groundwater levels and baseflow of groundwater to rivers, together with at least some runoff. With dry weather in the last two weeks of December, groundwater levels and river flows decreased.

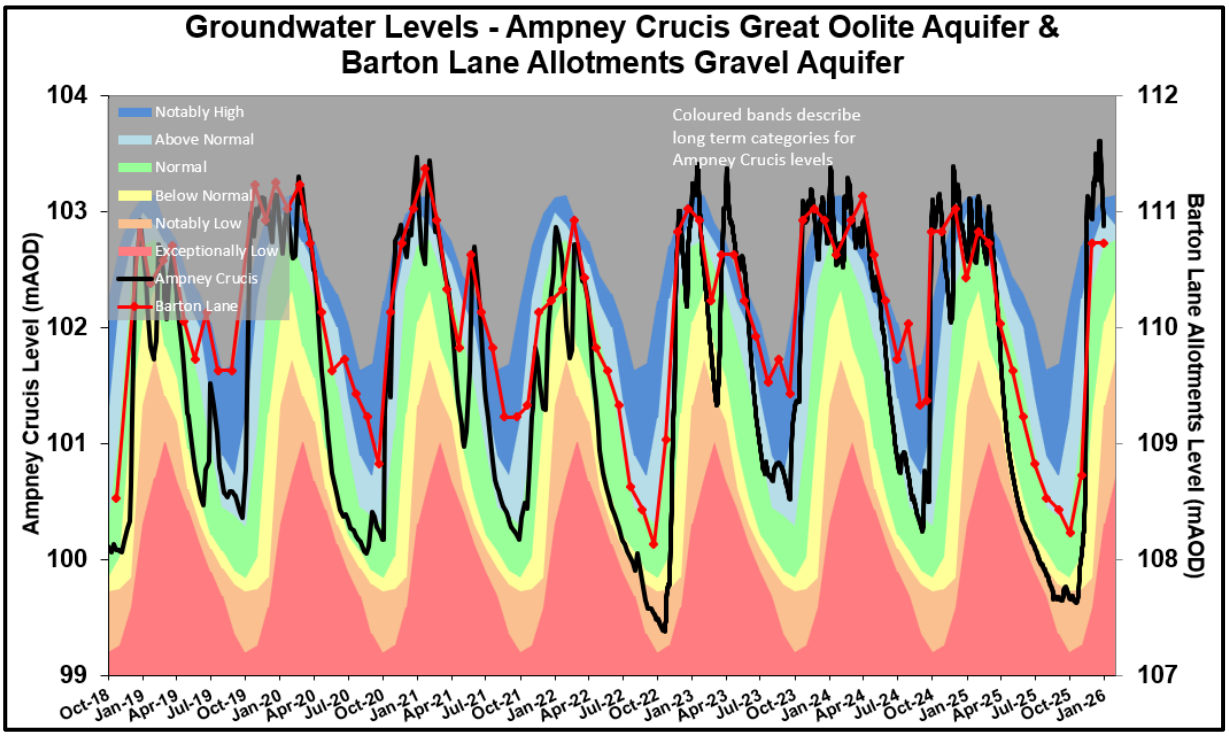
Looking ahead at the weather, the Met Office 3 month outlook for January to March 2026 for the whole UK indicates the chance of January being dry is greater than normal, with cold spells early in the month. For the 3 month period overall, there is a higher than normal chance of wet weather the UK as a whole, particularly later in the period, although with less chance of wet weather in the south and east.

With the health of Cirencester's waterways always influenced by the weather, the wet autumn and early winter, in particular the exceptional rainfall of November and December, have resulted in complete recovery of the water environment following the dry Spring and Summer of 2025. With exceptionally high, and potentially record-breaking, groundwater levels and river flows in December, Cirencester's waterways are in a very healthy position at the end of 2025.

2. Groundwater Situation

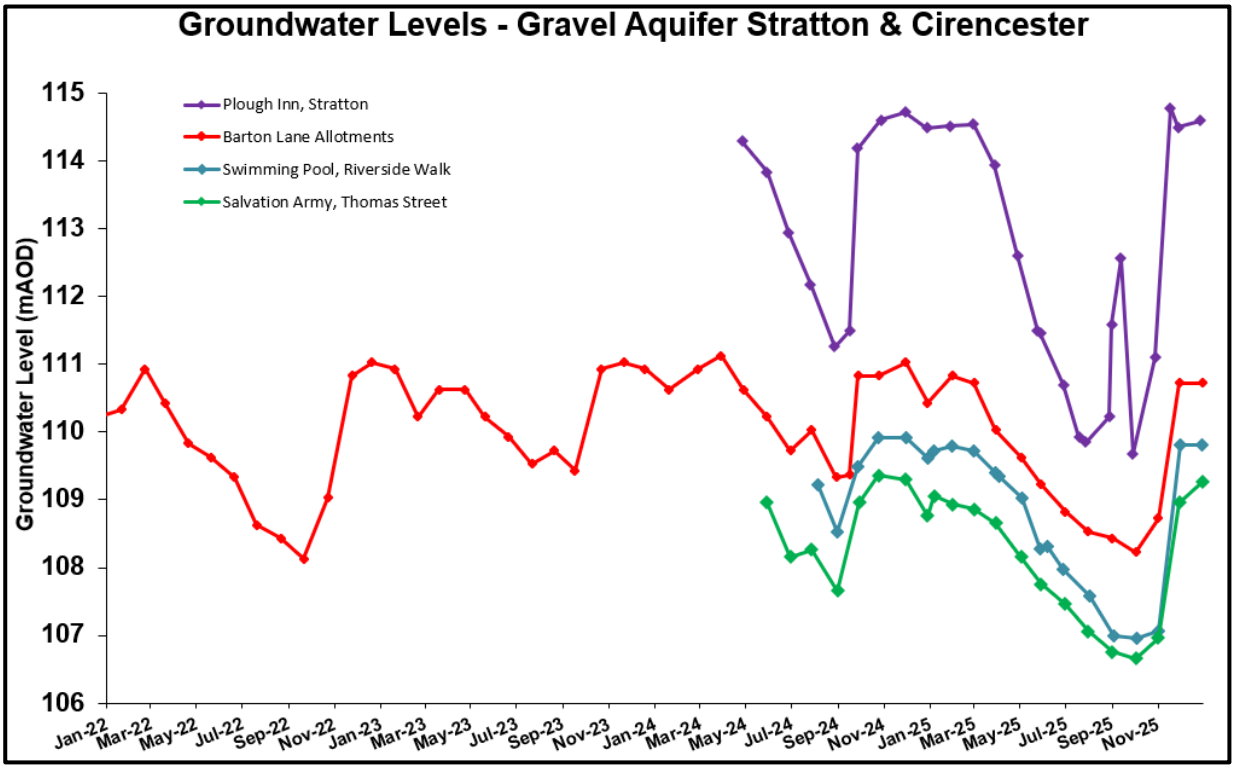
As a result of the dry Spring and Summer, groundwater in the Great Oolite limestone aquifer started the Autumn at notably low levels for the time of year. Although September and October experienced above average rainfall, it was the exceptional November rainfall that caused

groundwater to rise by almost 3 m to exceptionally high levels. With December also being particularly wet, groundwater continued to rise to peak levels that have only been seen previously in 4 years out of groundwater monitoring records, in and around the Churn catchment, that extending back to 2007, 1998 and 1993. It is noticeable that all of these years are in the 20th century. These peak December groundwater levels are illustrated on the graph below, which also shows the late December decline in groundwater to above normal by the end of 2025.



The graph above includes groundwater levels measured in the shallow Gravel aquifer at Barton Lane Allotments. Although only usually measured once a month, the declining trend from Spring through to early Autumn and the rapid rise in groundwater levels by the end of November is apparent and consistent with the groundwater trend seen in the Great Oolite aquifer. As a result of the monthly monitoring frequency, it can be inferred from the graph that groundwater in the Gravel aquifer also peaked at higher levels in the middle of December, subsequently declining to levels very similar to those seen at the end of November.

As shown on the graph below, similar groundwater level trends in the Gravel aquifer continue to be measured in the shallow wells at Barton Lane allotments, the Swimming Pool and the Salvation Army in Cirencester, and the Plough Inn in Stratton with the unexpected and unexplained rise in groundwater levels reported in August and September at the Plough Inn having dissipated. As reported previously, the significant rise in groundwater levels in response to the exceptionally wet November is apparent in all of these shallow Gravel aquifer wells. It is also apparent that the similarity of groundwater levels at the end of November and December noted in the Barton Lane Allotments Well is also the case for the three other Wells used to monitor the Gravel aquifer, although a larger increase is recorded in the Salvation Army Well. From this it is inferred that the Gravel aquifer groundwater levels also peaked in the middle of December and it is monthly monitoring frequency that prevents further detailed fluctuations from being observed. This is supported by the additional groundwater level measurements during November which showed a peak in levels with a subsequent decline.



3. Daglingworth Stream & Gumstool Brook Flows

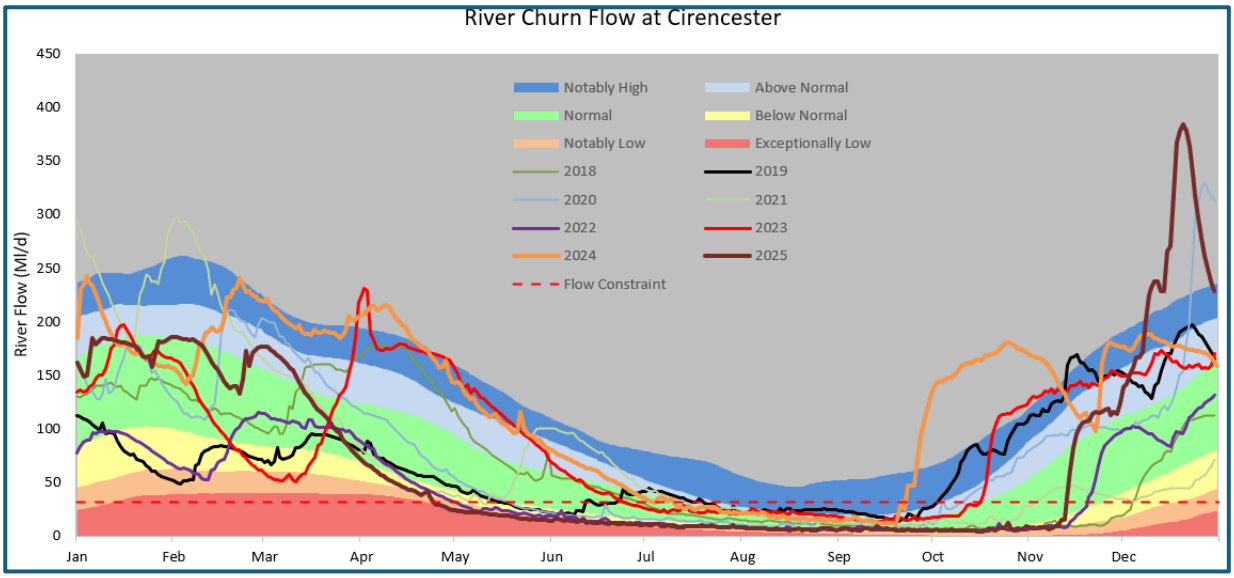
Parts of the Daglingworth Stream were recorded as dry from the end of May 2025, with the length of stream without flow increasing such that in August, September and October there was no flow from Chantry House in the middle of Daglingworth village downstream to at least Lower Stratton and probably to the northern edge of Cirencester, a distance of around 4 km. At the end of November, following the exceptionally wet weather and significant rise in groundwater levels, flow in the Daglingworth Stream continued further downstream, ceasing near Wellhill Copse, then recommencing 1 km downstream at School Hill in Stratton. Although groundwater in November was exceptionally high for the time of year, it does not seem consistent with this significant length of the Daglingworth Stream remaining dry. With the continued wet weather in December, groundwater levels remained exceptionally high in the first half of December, increasing significantly to potentially record-breaking levels. These further increases in groundwater levels that occurred during December in the Limestone aquifer will have increased the baseflow of groundwater from the aquifer to the stream. So, it appears consistent with the observation towards the end of December that flow in the Daglingworth Stream was continuous from its source in Duntisbourne Abbots to Cirencester. It is, however, unexpected that such extreme high groundwater levels are required to enable continuous flow in the Daglingworth Stream from its source all the way downstream to Cirencester and will continue to be investigated.

Flows in the waterways in northern Cirencester at the end of December are similar to those noted at the end of November. The Barton Mill Pound has high water levels and a significant flow through it from the River Churn, albeit slowed by accumulated debris, with both overflows discharging water into the adjacent field. Combined with Daglingworth Stream flow into Cirencester, the outflow from the Mill Pound continues to have flows of clear water in the Gumstool Brook along Riverside Walk, and flow in the Gumstool Brook Balancing Stream. The Gumstool Brook further downstream in the Abbey Grounds continues to flow down to its confluence with the western branch of the River Churn.

4. River Churn Flow

As illustrated by the graph below, flow in the River Churn measured at the EA Cirencester gauging station rose significantly during December as a result of the exceptional rainfall. The flow reached a peak of 384 Ml/d, the highest daily flow in the 47-year record, although it is important

to note that the EA has highlighted some of the December data as "suspect". In addition, there are discrepancies between the daily flows reported by the EA and flows calculated by FoGB from water levels reported by the EA at the Cirencester gauging station. Although there is uncertainty with the Churn flows plotted on the graph, the provisional coloured bands defined by FoGB to help categorise the flow rates suggest that the river flows were exceptionally high for much of December. With the weather at the end of December being dry, flows in the Churn decreased to notably high flows of 229 Ml/day by the end of the month.



Although groundwater levels in the Great Oolite aquifer at the end of December 2025 are slightly (15 cm) lower than those recorded in December 2022, it is clear from the graph above that flows in the Churn are much higher in 2025; around 230 Ml/d, equating to notably high in 2025, and around 130 Ml/d, equating to normal for the time of year in 2022. This in part reflects groundwater levels and river flows recovering earlier in 2025, related to differences in the autumn rainfall distribution between 2022 and 2025, as well as noticeably lower groundwater levels in Summer 2022. However, the much wetter weather in November and December 2025 have resulted in peak groundwater levels and River Churn flows much higher than 2022, potentially reaching record high values.

The flow in the Churn at the EA gauging station rose above 32 Ml/d on 14th November. This is the flow above which groundwater abstraction by Thames Water at Baunton for public water supply can be carried out. The 32 Ml/d flow was reached slightly later than normal this year and only a week earlier than in 2022. Now that this river flow constraint has ceased, the Baunton groundwater abstraction is operational and supplying water to customers in the area.

5. River Health

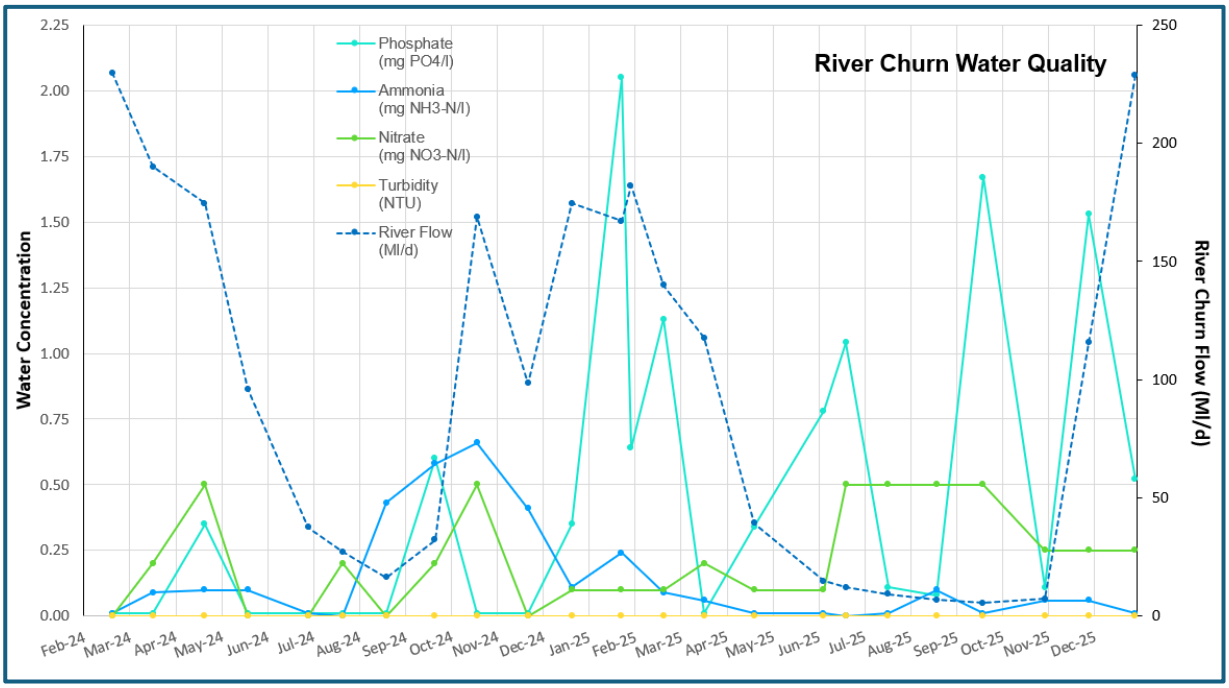
The health of the River Churn and Daglingworth Stream is being monitored via measurement of water quality and riverfly numbers. This is being done on the River Churn at Gooseacre Lane, just downstream of the Gloucester St sluices, and on the Gumstool Brook (Daglingworth Stream) along Riverside Walk. The aim is to carry this out monthly when river flow conditions allow monitoring to be carried out safely. In addition, structured environmental observations in and around the water courses have been carried out, with water vole surveys led by Cirencester Wildlife Group (CWG) identifying evidence of their presence in the River Churn in the northern are of Cirencester.

a) River water quality

Monitoring of river water quality covers the nutrients, ammonia, nitrate and phosphate, and turbidity, a measure of how clear the water is. All measurements to date show that intermittent spikes of high nitrate (NO_3) and occasional, less well developed spikes in ammonia concentrations can occur in the Churn and Gumstool Brook. However, it is the spikes in

phosphate (PO_4) concentrations that are most obvious and frequent, as shown on the graph for the Churn below. In December, all the nutrients being monitored were at low concentrations, generally falling from concentrations measured in November, with no spikes detected, which may relate to increased river flows and dilution of nutrient concentrations. However, the graphical analysis presented only considers river flow on the date of water quality sampling and it is clear from the graph that there is not a simple relationship between water quality spikes and river flow. It is possible that consideration of antecedent river flows and rainfall events could provide further insight.

As noted previously, the background concentrations of all of the nutrients being monitored appear to be relatively low, although the frequent phosphate peaks are notable. Monitoring will continue to investigate these trends and, ultimately, compared with appropriate nutrient concentrations that reflect good quality that will account for standards set by the UK Technical Advisory Group on the Water Framework Directive (UKTAG). Now that there is a complete calendar year of data from 2025, plus a "water year" from October 2024 to September 2025, an initial comparison can be undertaken.



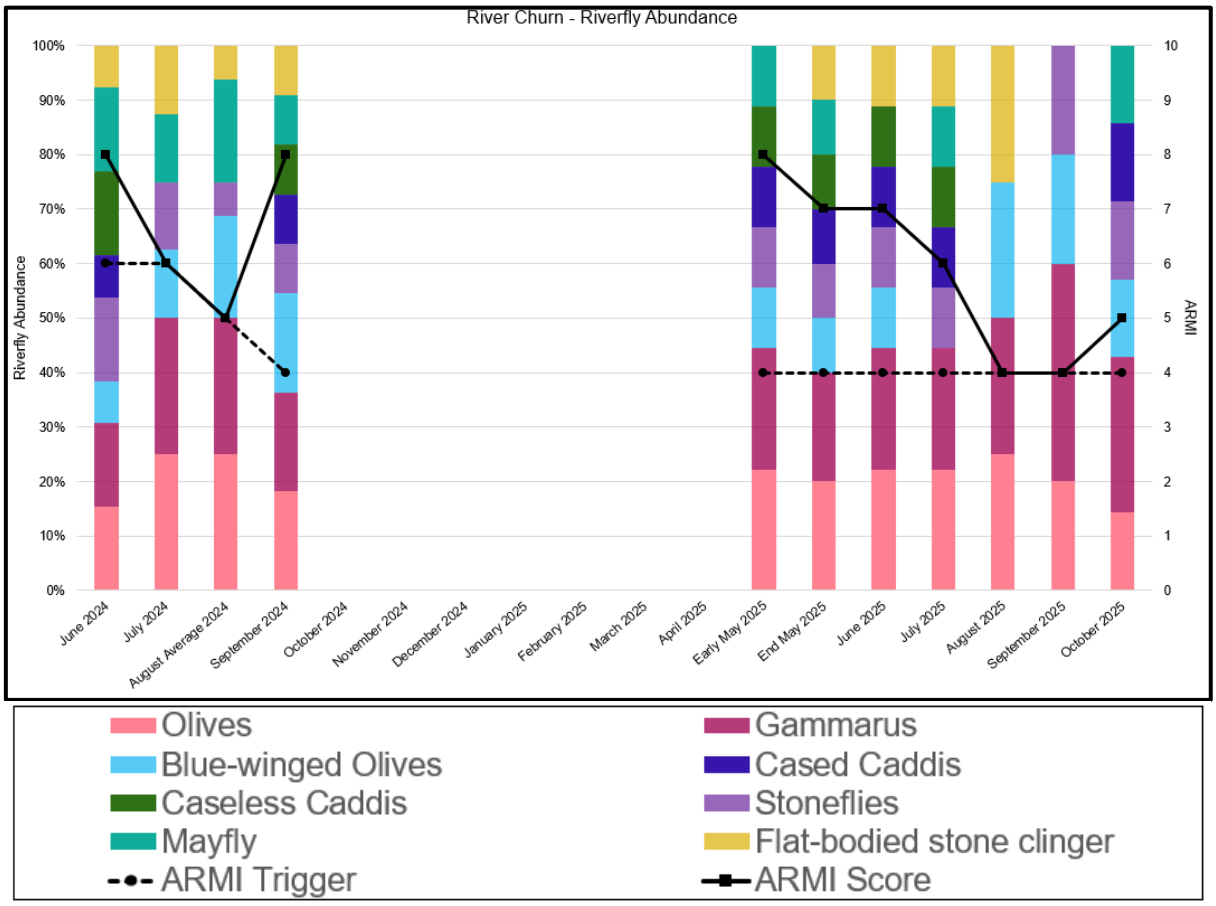
Measurement of bacteria concentrations in the Churn at Gooseacre Lane began in September 2025 as part of the water quality monitoring and, with the increased flow in the Gumstool Brook along Riverside Walk, measurements began in November. Specifically, the number of faecal coliform E. coli (*Escherichia coli*) is being measured, which can be derived from human and animal waste, but most measurement methods cannot distinguish between the sources.

In September, a concentration of 6,900 cfu/100 ml (colony forming units per 100 millilitre) was measured in the Churn, decreasing to 1,200 cfu/100 ml at the end of October and 200 cfu/100 ml at the end of November. No faecal coliforms were detected in the November sample from the Gumstool Brook. Based on measurements to date, it is not appropriate to make comparisons with water quality standards. For example, classification of UK inland bathing water quality reported by the EA is based on a statistical distribution of results gathered over a 4 year period for the May to September bathing season. For context only, the single result for the Churn from within this period is significantly higher than the 1,000 cfu/100 ml "Good" standard defined in the Bathing Water Regulations 2013. With consideration of May to September being the defined bathing water season, further E. coli sampling will not be carried out before May 2026 unless there are suspected river pollution issues associated with intense rainfall events.

b) Riverfly health

Monitoring of riverflies collected from the riverbed, via kick sampling within the Churn and Gumstool Brook, focuses on stoneflies, caddisflies, mayflies and other species, which are recognised as good indicators of water quality. Following a pause in monitoring after the September 2024 round, monitoring re-commenced in May 2025 continuing until October 2025. Sampling was not carried out in November and December for health and safety reasons owing to the significant increase in river flow. It is of note however that, as a result of the increased river flows in November, the river bed sediments have had finer sediment washed out, leaving a clean gravel substrate; this is particularly apparent for the Gumstool Brook along Riverside Walk.

The available results for the River Churn are presented below, comparing the ARMI (Anglers Riverfly Monitoring Initiative) score, calculated from the riverflies identified and counted in the sample, with an ARMI trigger. Following August and September 2025 results, where the Churn ARMI score had decreased to the ARMI trigger level, the October results had a higher ARMI score. This indicates that following a deterioration in the ecological health of the Churn during the Summer, the river experienced its poorest health during the time of lowest minimum flows, but showed improving health in October as river flows began to increase.



c) Environmental observations

Recommendations by CWG set out in November 2024 for environmental enhancement in and around Cirencester's waterways have been assessed jointly by CWG and FoGB to help prioritise their delivery. Some of these potential enhancements have been progressed with support from volunteers with other enhancements expected to be included in the implementation of the Cirencester Town Council Green Spaces Strategy, linking into a catchment action plan in development for the wider Churn catchment by the Cirencester & Churn Waterways & Environment Partnership (CCWEP).

6. Stream Monitoring Photographic Record

This month the Daglingworth Stream photographs were all collected on the 30th of December. Due to injury, the usual citizen scientist covering the Churn and Gumstool Brook was unavailable and, as a result, only a limited set of photographs were collected on 28th December.

- The flow in the Daglingworth Stream in the Duntisbourne valley down to Daglingworth village has reduced but remains at a 'flowing' level.

- Both of the woody debris leaky dams upstream of Daglingworth are in good condition. The stream is at a 'flowing' level at both dams, and the dams are causing a small amount of restriction to the flow.

- The Daglingworth Stream now has a continuous flow to the confluence with the Barton Mill Pound outlet.

- The EA measured daily average flow was 262 Ml/d on 28th December when the Churn photographs were taken, although it should be noted that some of the December flow data has been highlighted by the EA as suspect.

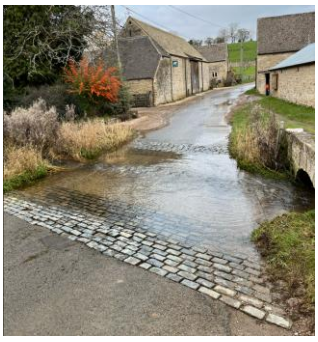
- All the gates at the Gloucester Street sluices are open as per the MoU document.

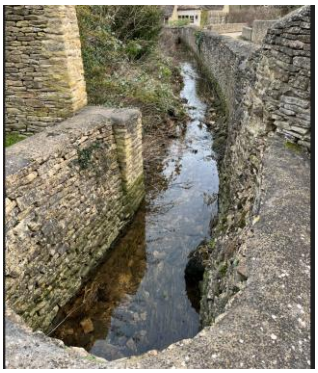
- The water level in the Barton Mill Pound has risen during the month in line with increased flow in the River Churn. There are strong flows from both the New and Old overflows from the Mill Pound.

- There is a strong flow in the Gumstool Brook at Riverside Walk all the way through to the section within the Abbey Grounds. The Gumstool Brook Balancing Stream also has a strong flow.

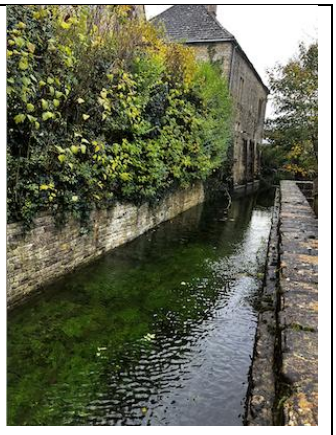
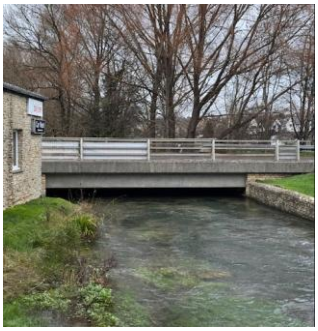
- The River Churn through the town has a strong flow along the eastern branch including the section at Beeches Bridge.

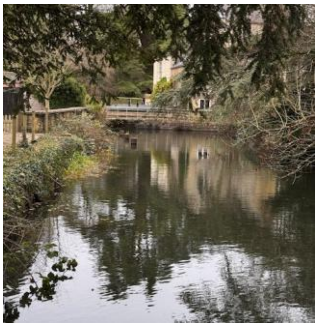
- There is a strong flow of water in the western branch of the River Churn through the Abbey Lake and towards City Bank.

1a. Daglingworth Stream upper source north of Duntisbourne Abbots. The stream channel is muddy with signs of recent flow (probably from road drainage).		1b. Duntisbourne Abbots village spring. The spring is filled with clear water and there is a flow of water from the back to the front.	
2. Duntisbourne Abbots Daglingworth Stream downstream of inferred confluence of spring sources. There is a flow of clear water from the spring and in the channel.		3. Duntisbourne Leer ford, Daglingworth Stream. There is a good flow across the ford that extends to ~ 7 cobbles.	
4. Middle Duntisbourne ford, Daglingworth Stream. A good flow is observed that extends to 6 bricks of the cobbled area of the south-west channel edge.		5. Duntisbourne Rouse ford, Daglingworth Stream. A good flow is observed, which is just within the SW boundary cobbles.	
6a. Daglingworth Stream – Leaky Dam #1, upstream of Grove Hill Lane. The dam is in good condition. There is a good flow in the stream. There is a slight restriction to flow.	 	6b. Daglingworth Stream Leaky Dam #2, upstream of Grove Hill Lane. The dam is in good condition. There is a good flow in the stream. There is some restriction to flow.	 

6c. Daglingworth Stream Grove Hill bridge. A good flow is observed that fills half of the channel in the field upstream of the Grove Hill bridge.		7. Daglingworth Stream at Lower End road bridge. There is a good flow observed in the channel.	
8. Wellhill Copse, Daglingworth Stream near path stile. There is a good flow in the stream.		9. Daglingworth Place ford, Daglingworth Stream. There is a good flow in the stream and the river level is good at the ford.	 
10. Grange Farm bridge, Daglingworth Stream. There is a good flow in the stream channel.		11. School Hill bridge, Daglingworth Stream. There is a good flow in the stream channel.	
12. Stratton End (private road), Daglingworth Stream. The stream has a good flow, the pool below the bridge is full, and there are indications in the vegetation of recent high water flow.		13. Barn Way bridge, Daglingworth Stream. There is a good flow in the stream channel. There is no flow to the overflow channel.	

15. Footpath at Lower Stratton. The stream has a good flow with lots of debris present.		16a. Daglingworth Stream at Barton Lane upstream just outside of Bathurst Estate boundary wall The stream is flowing well into the Gumstool Brook.	
16b. Daglingworth stream at Barton Lane downstream of Bathurst Estate boundary wall. The stream is flowing with the main contribution from the Daglingworth arm.	No picture	17. Gumstool Brook balancing stream at the sluice gate. The stream is flowing along the balancing stream.	
18. Gumstool Brook alongside swimming pool on the Riverside Walk. The steam is flowing with much debris still present at the brook obstructions.		20. Gumstool Brook at Riverside walk culvert trash screen. The stream is flowing, with some debris buildup at the screen.	
22a. Balancing Stream behind Salvation Army.	No picture	22b. Balancing Stream at Powell's School at trash screen.	No picture

22c. Balancing Stream at Powell's School at trash screen. The stream is flowing with a lot of submerged vegetation present.		22d. Balancing Stream at Powell's School looking upstream towards Salvation Army The stream is flowing with a lot of submerged vegetation present.	
23a. River Churn at Glos St bridge upstream of sluices There is a strong flow in the river with little vegetation present.		23b. Glos St bridge sluices All sluice gates are open.	
23c. River Churn downstream of Glos St. sluice	No picture	24a. River Churn at the measuring gauge on Glos St. The gauge is reading around 0.41m	
24b. Glos St bridge view towards the Mill Pound.	No picture	24c. Mill Pound looking downstream from Glos St bridge. The stream channel in the Mill Pound has widened as the vegetation has died back.	
25. Gauge in Mill Pound at the new overflow. The gauge is reading 0.84m		25. Mill Pound Overflow (New) There is a good flow in the overflow stream. The mill pound level is half way up the overflow pipe but there is much debris preventing a high flow.	

26. Mill Pound Overflow (Old) There is a lot of water present at the outlet and the sound of water flow.		27a. Mill Pound upstream of footbridge. There is a good level in the Mill Pound. Many ducks present.	No picture
27b. Mill Pound downstream of footbridge.		27c.Gauge at footbridge The gauge is reading 0.41m	
34a River Churn upstream side of Gooseacre Lane bridge There is a strong flow in the river.		34b. River Churn downstream side of Gooseacre Lane bridge There is a high flow in the river.	
34c. Measuring gauge at Gooseacre Lane bridge The gauge is reading approx. 0.68m		35. River Churn upstream of Spitalgate Lane bridge. The river level is up to the bridge bea.	
35b. River Churn looking downstream at Spitalgate Lane bridge	No picture	35c. River Churn on downstream side of Spitalgate Lane bridge	No picture

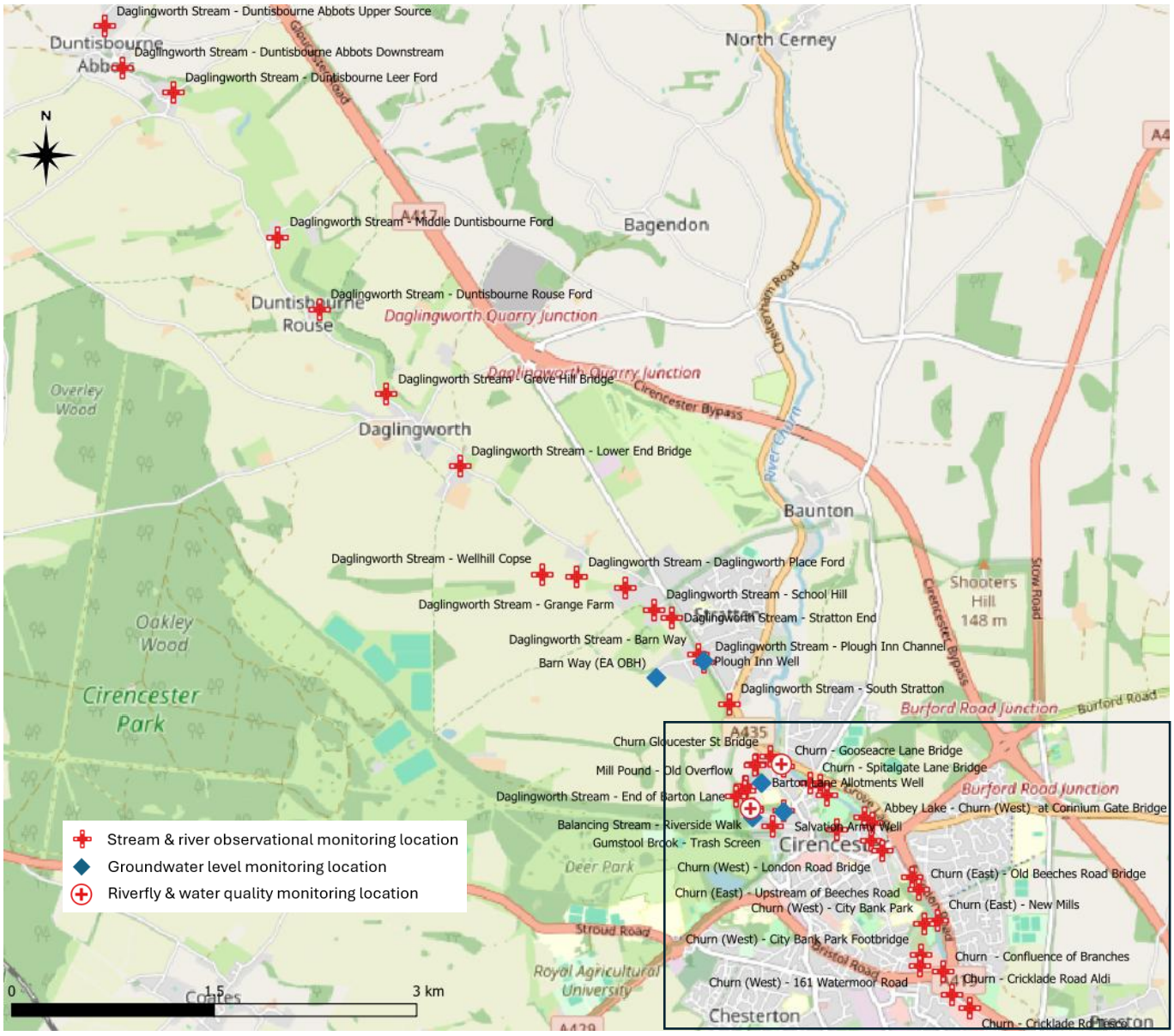
36a. River Churn at Hereward Road trash screen. The river level is near to the top of the trash screen.		36b. River Churn upstream side of Hereward Road bridge	
36c. River Churn downstream side towards Hereward Road bridge		37. Stream flowing into Abbey Lake There is a strong flow into the Abbey lake.	
38a. Weir at stream outlet from Abbey Lake There is a strong flow over the weir.		38b. Footbridge at stream outlet from Abbey Lake There is a strong flow.	
39 Abbey Lake outlet stream at Corinium gate bridge There is a strong flow in the stream.		40. Gumstool Brook - in Abbey Grounds There is a good flow in the stream.	

40a.. Gumstool Brook culvert outlet in Abbey grounds. There is a small buildup of debris on the inside of the screen, but stream is flowing well.		41b. Gumstool Brook - Waterloo carpark looking upstream.	No picture
41c. Gumstool Brook - Confluence with Abbey Lake outlet (Waterloo carpark)	No picture	42.Churn on downstream side of London Road bridge looking upstream.	No picture
42a. Churn on downstream side of London Road bridge looking downstream	No picture	43. River Churn upstream of Beeches Road bridge	No picture
44. River Churn downstream at Old Beeches Road Bridge	No picture	45. Weir in City Bank Glade.	No picture

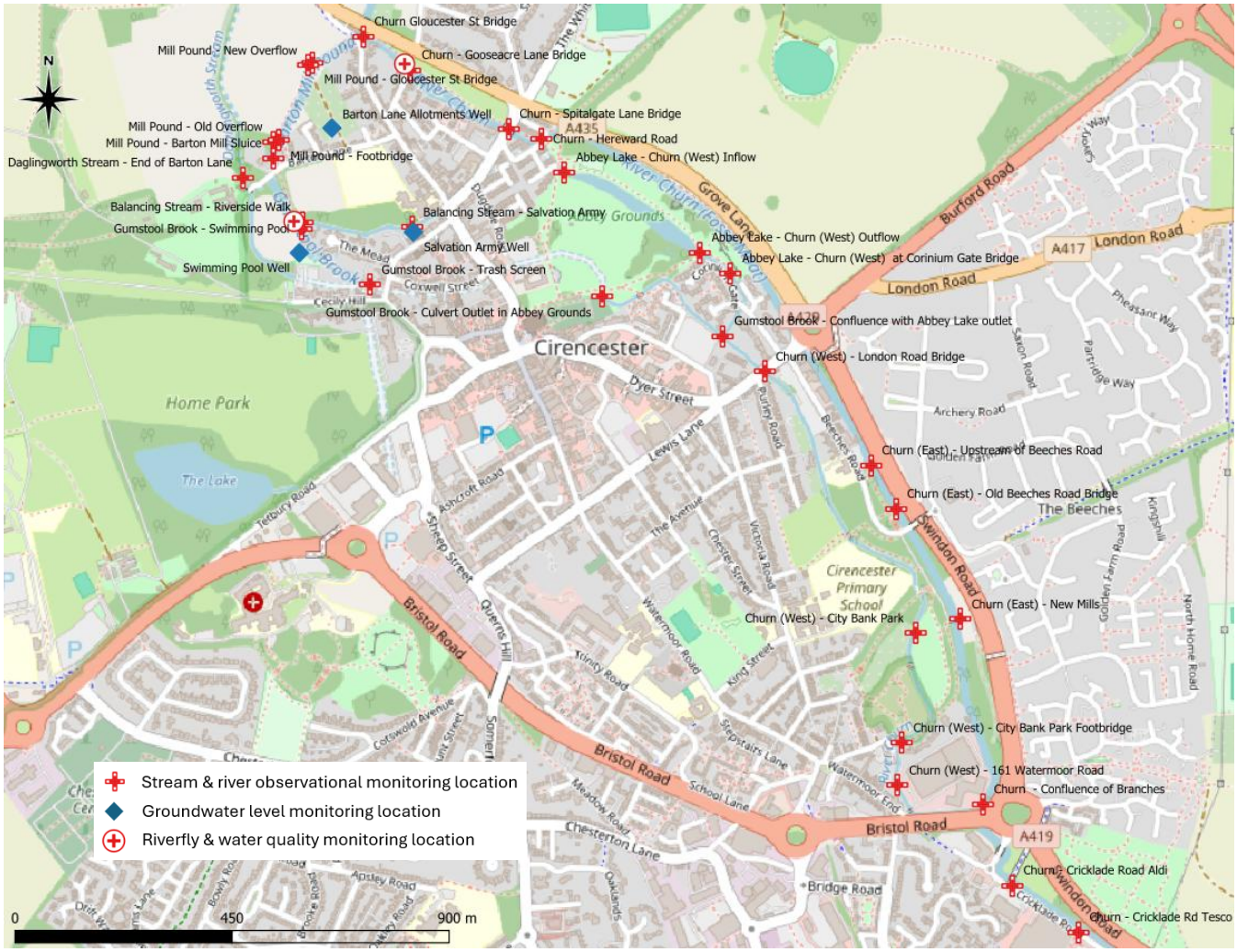
46. Furness hole	No picture	47. River Churn at New Mills overflow	No picture
47a. River Churn downstream at New Mills overflow	No picture	47. River Churn at City Bank Park footbridge	No picture
48. River Churn at Watermoor Point Car park – flowing	No picture	49 River Churn at Cricklade Road (opposite Aldi)	No picture
50 River Churn at Cricklade Road (opposite Tesco)	No picture		

7. Monitoring location maps

Map 1: All monitoring locations, showing area covered in more detail by Map 2



Map 2: Detail of monitoring locations in Cirencester



8. Details of the stream monitoring locations

No.	Location Name	Grid Reference	What3Words Link
1	Daglingworth Stream - Duntisbourne Abbots Upper Source	SO 97036 08089	https://w3w.co/winners.lamenting.energetic
2	Daglingworth Stream - Duntisbourne Abbots Springs	SO 97163 07783	https://w3w.co/league.teaching.adhesive
3	Daglingworth Stream - Duntisbourne Leer Ford	SO 97544 07599	https://w3w.co/thatched.northward.enclosing
4	Daglingworth Stream - Middle Duntisbourne Ford	SO 98134 06527	https://w3w.co/reporters.slower.axed
5	Daglingworth stream - Duntisbourne Rouse Ford	SO 98621 05995	https://w3w.co/flamenco.spines.openings
6	Daglingworth Stream - Grove Hill Bridge	SO 99117 05367	https://w3w.co/processes.swipes.grouping
7	Daglingworth stream - Lower End Bridge	SO 99662 04835	https://w3w.co/objective.verbs.shoving
8	Daglingworth stream - Wellhill Copse Stile	SP 00277 04034	https://w3w.co/automate.servicing.objecting
9	Daglingworth stream - Daglingworth Place Ford	SP 00529 04013	https://w3w.co/posed.emerald.bandstand
10	Daglingworth Stream - Grange Farm	SP 00890 03931	https://w3w.co/episodes.champions.keyboards
11	Daglingworth Stream - School Hill	SP 01102 03770	https://w3w.co/undercuts.winks.retiring
12	Daglingworth Stream - Stratton End	SP 01236 03714	https://w3w.co/nursery.jacuzzi.unearthly
13	Daglingworth Stream - Barn Way	SP 01427 03440	https://w3w.co/requiring.handfuls.powers
14	Daglingworth stream - Plough Inn Channel	SP 01468 03385	https://w3w.co/flap.grafted.cuts
15	Daglingworth Stream - South Stratton	SP 01657 03072	https://w3w.co/commutes.boom.narrates
16	Daglingworth Stream - End of Barton Lane	SP 01712 02392	https://w3w.co/hydrant.paces.underway
17	Balancing Stream - Riverside Walk Sluice	SP 01835 02300	https://w3w.co/oasis.eclipses.pythons
18	Gumstool Brook - Swimming Pool Entrance	SP 01832 02287	https://w3w.co/monks.factored.blazers
19	Gumstool Brook - Private Bridge	SP 02067 02394	https://w3w.co/catapult.prepared.watching
20	Gumstool Brook - Trash Screen	SP 01975 02171	https://w3w.co/unicorns.carbonate.ruling
21	Balancing Stream - Powells School	SP 02085 02301	https://w3w.co/marshes.batches.spectacle
22	Balancing Stream - Salvation Army	SP 02061 02290	https://w3w.co/conquests.cried.fewest
23	River Churn - Glos St Sluices	SP 01960 02684	https://w3w.co/stooping.height.palms
24	Mill Pound - Glos St Bridge	SP 01856 02630	https://w3w.co/unguarded.thousands.gifted
25	Mill Pound - New Overflow	SP 01847 02625	https://w3w.co/arrives.headings.crisis
26	Mill Pound - Old Overflow	SP 01775 02466	https://w3w.co/sample.fuzzy.composts
27	Mill Pound - Footbridge	SP 01785 02470	https://w3w.co/sharpness.heightens.assembles
28	Mill Pound - Barton Mill Sluice	SP 01773 02433	https://w3w.co/yummy.rail.swan
29	Well - Barton Lane Allotments	SP 01896 02515	https://w3w.co/toasters.resettle.factoring
30	Well - The Plough Inn	SP 01469 03394	https://w3w.co/dote.teams.twitchy
31	Well - Salvation Army	SP 02070 02268	https://w3w.co/fine.unwraps.cowboys
32	Well - Open Air Swimming Pool	SP 01827 02237	https://w3w.co/veered.expansion.goad
33	Churn - Upstream of Gooseacre Lane	SP 02040 02633	https://w3w.co/idea.compacts.smashes
34	Churn - Gooseacre Lane Bridge	SP 02058 02615	https://w3w.co/moving.snaps.dentures
35	Churn - Spitalgate Lane Bridge	SP 02261 02493	https://w3w.co/vibrates.treetop.quirky
36	Churn - Hereward Road	SP 02329 02473	https://w3w.co/subject.enjoys.shackles
37	Abbey Lake - Stream Inlet	SP 02377 02404	https://w3w.co/silly.hairstyle.streak
38	Abbey Lake - Stream Outlet	SP 02658 02237	https://w3w.co/boater.rankings.scribble
39	Abbey Lake - Stream at Corinium Gate Bridge	SP 02721 02194	https://w3w.co/essay.goes.waltzed
40	Gumstool Brook - Culvert Outlet in Abbey Grounds	SP 02456 02147	https://w3w.co/agency.mascots.warping
41	Daglingworth Stream - Confluence with Abbey Lake outlet (Waterloo carpark)	SP 02706 02064	https://w3w.co/trinkets.inviting.dinosaur
42	Churn (West branch) - London Road bridge	SP 02792 01991	https://w3w.co/ranks.uncouth.perfected
43	Churn (East) - Upstream of Beeches Road	SP 03012 01797	https://w3w.co/blank.sheep.springing
44	Churn (East) - Old Beeches Road Bridge	SP 03064 01707	https://w3w.co/that.rephrase.necks
45	Churn (East) - New Mills	SP 03198 01478	https://w3w.co/stolen.recovery.sensible
46	Churn (West branch) - City Bank Park Weir	SP 03116 01480	https://w3w.co/roadblock.cloth.blaze
47	Churn (West branch) - City Bank Park Footbridge	SP 03077 01222	https://w3w.co/feelers.corrects.lucky
48	Churn (West branch) - 161 Watermoor Road	SP 03068 01134	https://w3w.co/tabs.wing.scout
49	Churn - Cricklade Road Aldi	SP 03305 00926	https://w3w.co/bucked.duck.mailboxes
50	Churn - Cricklade Rd Tesco	SP 03442 00829	https://w3w.co/drag.aimed.look