

2024 Year End Flood Report

2024 Timeline

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan 25

1st FLAG Meet
 FLAG Volunteer Communications

Drains Ditches
 Culverts Mapped

Drains Ditches and Culverts Monitored and Maintained

Landowner, Farmer & Statutory Body Communications (WCC, SDC, Wildlife Trust, Woodland Trust, Environment Agency, STW)
 Parish Council Engagements

WCC Visit

Road Drains Cleared and CCTV

WCC Report Created & Issued

WCC Meet Arranged

WWT Site Visit and Landowner, Farmer Engagement

WWT Log Harvesting

Log Harvest

WT Excavated
 MCD Outfall

Spernal
 Lane
 Ditch

Stoat
 Lane
 Ditch

Parish &
 Alne Cote
 Ditches

WT & EA Engagement

WT & EA
 Meet

WT & EA
 Meet

Key

- Stakeholder Mgt
- GAPC Activity
- 3rd Party Activity

Completed

Created FLAG Volunteer Teams
Mapped watercourses and areas of flooding
Created Database of Flood Assets
Understood the key Issues/causes
Developed Asset specific action plans
Created Great Alne Flooding Model
Engaged Landowners /Farmers
Engaged all Statutory Bodies
Employed contractor to clear Road Drains
Completed CCTV Inspection of Road Drains
Created and Issued Road Drain Report to WCC for action
Rebuilt Little Alne Corners (WCC)
Excavated / Cleared Key Ditches
 Spernal Lane
 Stoat Lane
 Parish Ditch and Sump
 Alne Cote Fields Ditches
 Alne Cote S Bend

Ongoing

Monitoring watercourses and areas of flooding
Communicated with FLAG Volunteers
Maintaining Database of Flood Assets
Identified and reported Issues
Regular communications with Landowners /Farmers
Regular communications with Statutory Bodies
Update Great Alne Flooding Model
Maintained Road Drains (Leaves etc)
Clear Key Ditches
Continue felling resources for Leaky Dams
Specific discussions with EA and Woodland Trust regarding state of river.

Outstanding

WCC delivery of agreed works
 Spernal Lane Culvert
 Pelham Lane
 Coughton Fields Lane & KGS
 Alne Cote S Bend Drains
EA and WT not resolved Tree in River and roadside ditch in CPW
WWT not commenced NFM on MCD awaiting Landowner permissions
Landowner not cleared MCD
Report Project status to SDC CCF
Hydrologist Engagement

Q1 2025 Plans

Deliver WCC Highways and FRMG actions
Deliver EA and Woodland Trust actions
Deliver WWT NFM actions
Develop FLAG maintenance programme
Continue Ongoing activities

2024 In Numbers

Rainfall

1.12 Metres (3.75 feet) of Rain fell on Great Alne

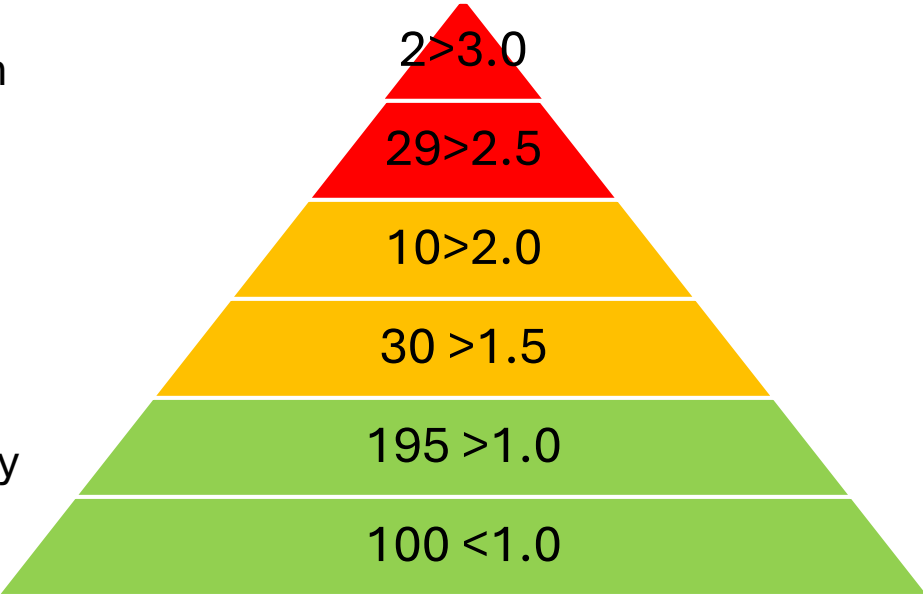
165% of Annual Average

February **308%** of Average

September **44.3mm** in one day (1.75 inches)

44 Acre field on Stroat Lane ran off c31million litres of water in September

River Levels



Significant Water on GA Highways

Road	Occs
Spernal Lane	31
Alne Cote S Bend	2
Kinwarton Grit Store	2
Little Alne Bend	0
Pelham Lane	3
Manor Court Ditch	4

Year End Drain Status

113	4	2
57	0	59