

## Parish Flood List

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Number

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#	Location	Where	Landowner / Responsibility	Issue/Impact (Jan 16)	Cause	Short Term Actions (by Feb 16)	Maintenance Required	More Action Needed	Steps Already Taken (Oct 16 Update)
1	Hartsop	Hartsop Hall - Caiston Beck	Jimmy Hodgson/ National Trust	Beck breaches and debris in fields, walls/fences down	Volume of water and debris in beck	Clear debris rebuild walls	Pollard tress on beck edge		Beck clearance and rebuild complete (Sept 16)
2	Hartsop	Hartsop Hall - Caudale Beck	Jimmy Hodgson/ National Trust	Beck infilled by Caudale Beck Farm and flowing through field	Volume of water and debris in beck	Dig out beck channel, rebuild south side beck wall, strengthen north side beck wall with cleared debris. Fence off beck banks	Monitor beck levels and clear as required. Pollard trees on beck edge		Beck clearance and rebuild complete (Sept 16)
3	Hartsop	Hartsop Hall - Dovedale Beck	Jimmy Hodgson/ National Trust	Beck breaches and debris in fields, walls/fences down	Volume of water and debris in beck	Clear debris rebuild walls			Beck clearance and rebuild complete (Sept 16)
4	Hartsop	Hartsop Hall - Kirkstone Beck	Jimmy Hodgson/ National Trust	Beck breaches and debris in fields, walls/fences down	Volume of water and debris in beck	Clear debris rebuild walls clear channels. Fence beck banks	Pollard tress on beck edge		Beck clearance and rebuild complete (Sept 16)
5	Hartsop	Harstop Hall - Farm Bridge	Jimmy Hodgson/ National Trust	Bridge washed away	Volume of water and debris in beck	Agree plans for bridge consider formalising temporary bridge and removing old supports to increase capacity under bridge	Agree beck level and Clear under bridge as required	Install Permanent Bridge	<b>Temporary bridge in place</b>
6	Hartsop	Hartsop Hall Farm	Jimmy Hodgson/ National Trust	Gravel deposits in fields and walls/fences		Clear debris and rebuild walls			Fields clear
7	Hartsop	Hartsop Village - Hartsop Beck	Various	Overflow into village	Volume of water/capacity of beck	Look at possible dredging of beck through village	Agree correct beck depth and dredge as required		Horseman's Bridge cleared twice in July and Sept 16
8	Hartsop	Hartsop Road End	National Trust/Highways	Landslip and road surface break up	Water from Hartsop Beck			Potentially create overflow culvert by bus shelter and across/under road end road. Build wall around substation to	<b>Road repaired and hole filled (Jan 16). Hedge removal and substation wall still needed</b>

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9	Hartsop	Hartsop Road	Highways	Road closed due to volume of water	Water from Hartsop Beck and from Hartsop Road end	Clear culverts under the road. Aim to strengthen bank from Horsemans bridge to Goldrill junction		Solution to Hartsop Beck and Brotherswater from Road end to Cow Bridge - possible new	<b>Still need to strengthen Hayeswater Gill beck bank and put new culvert in place</b>
10	Hartsop	Packhorse Bridge to Cow Bridge	National Trust	Gravel/stone in beck reducing flow under bridges			Agree correct beck depth and dredge as required		Dredging of beck between bridges (Dec 15)
11	Hartsop	Fields by Cow Bridge	National Trust/Wear Family/Jackson Family	Debris in fields, Walls/fences down	Water from Hartsop Beck/Brotherswater	Clear Debris/Repairs Walls & fences		Solution to Hartsop Beck and Brotherswater from Road end to Cow	<b>Volunteers have cleared debris into bags, and some walls rebuilt. More wall repairs needed.</b>
12	Hartsop	Hayeswater	National Trust	Greater flow of water down Hartsop Beck	Removal of dam has caused greater flow of water down Hartsop Beck			Consider reinstatement of dam as catchment up the valley or alternative methods to hold and slow the flow	<b>Consider Hayeswater Dam reinstatement as part of Upstream Pilot</b>
65	Hartsop	Myers Head Mine	NT/Historic England	Hayeswater Gill/Pasture Beck confluence created new channel	Volume of water causing Hayeswater Beck to change course				Water returned to Hayeswater Gill (Feb 15)
67	Hartsop	Goldrill Beck north of Cow Bridge	Highways/EA	Beck has scoured causing undermining of bank under the road	Velocity of water from cow bridge	Carry out inspection assess severity	Pollard tress on beck edge and monitor beck depth	Either shutter along beck wall bottom or infill with stones/gravel to protect it	<b>Work Still needs to be carried out by Highways</b>
13	Hartsop	Goldrill Beck at Goldrill Bottoms	National Trust	Beck breach causing gravel deposit in meadow	Velocity of water from cow bridge	Remove gravel in the beck channel, scrape field clear of debris and use to create bund around the field		Consider turning meadow into bunded "overflow basin" using gravel deposited	<b>Field still needs clearing but beck filling and diverting through field</b>