



No LIDAR available. Mapping is based on a combination of topographic survey and photogrammetry. A level of uncertainty is therefore attached to some areas due to DTM artefacts. In particular the mapping on the upper left banks of the Leader Water and Turfurd Burn's and the left bank of the Leader Water downstream of the confluence are uncertain.

### Legend

- 50% AP (Q2)
- 20% AP (Q5)
- 10% AP (Q10)
- 4% AP (Q25)
- 3.3% AP (Q30)
- 2% AP (Q50)
- 1.3% AP (Q75)
- 3.3% AP (Q30) + climate change
- 1% AP (Q100)
- 0.5% AP (Q200)
- 0.2% AP (Q500)
- 0.5% AP (Q200) + climate change
- 0.1% AP (Q1000)

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for

## SCOTTISH BORDERS COUNCIL

### Earliston Fluvial Flood Map Do Minimum

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		Approved	A Pettit	Nov '17
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