

Flood Investigation Report

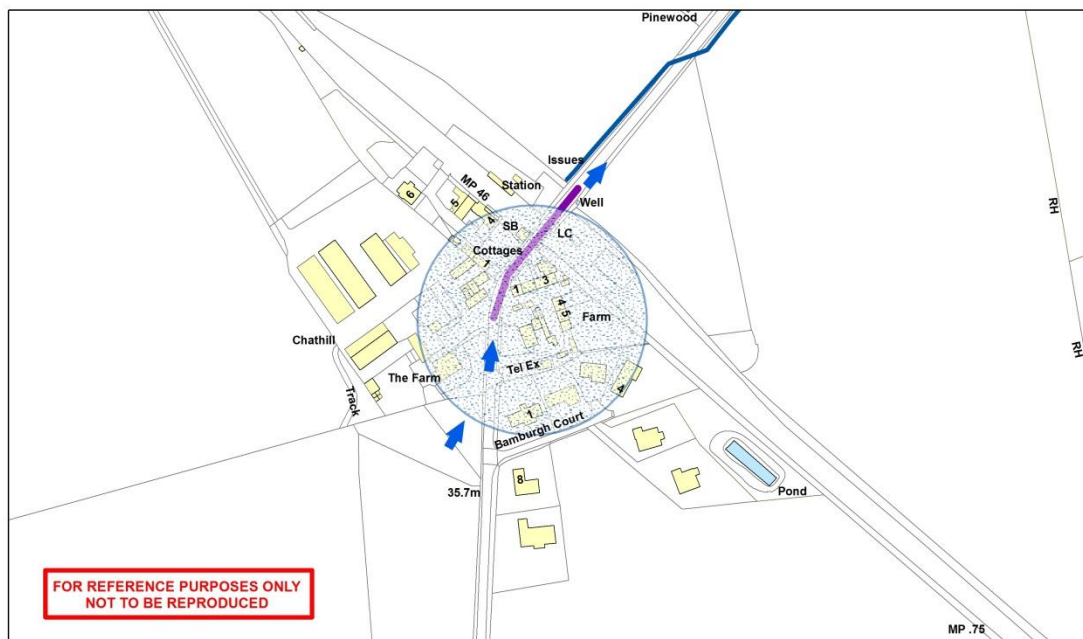
4.6

Location: **Chathill** Incident Date: **28/06/2012**

Source(s) of flooding:

| | | | | | | |
|--------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Ordinary Watercourse | Main River | Surface Water | Groundwater | Sewer | Sea | Tidal Lock |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Impacts (number) | Residential | Business | Other Buildings | Roads | Critical Infrastructure |
|---------------------|-------------|----------|-----------------|-------|-------------------------|
| | 4 | 0 | 0 | 1 | 0 |



| | | | |
|--|---|---|------------------------|
| Northumberland Northumberland County Council <small>Northumberland County Council County Hall Morpeth Northumberland NE61 2EF Tel: 01670 533000</small> | FCERM <small>This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office. Crown Copyright. Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or civil proceedings. License no. 100049349 (2009).</small> | Title: Chathill - areas affected by flooding 28/06/2012 Dm: Date: 06/12/2013 Scale: | 0 25 50 100 Metres |
|--|---|---|------------------------|

Description

Chathill is located approximately 14km north of Alnwick.

High-intensity rainfall on 28 June 2012 resulted in flooding to the highway and properties to the west of the railway line. Surface water from the highway and land to the south and east of the village was conveyed through the village. Due to the flashy nature of the event the drainage system was overwhelmed. Four properties are reported to have experienced internal flooding, with access problems and 'near misses' reported to at least a further two properties.

There is a longstanding issue of surface water flooding with anecdotal evidence to suggest flooding on four occasions in the last 12 years.

RMA Actions:

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|------------|---|
| NCC | <i>Exercised:</i> Flood Investigation carried out <i>Proposed:</i> Investigate opportunities for funding to support further study and alleviation of the issues. |
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|-----------|---------------------------------------|
| EA | <i>Exercised:</i> <i>Proposed:</i> |
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| NWL | <i>Exercised:</i> <i>Proposed:</i> |
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|--------------|---------------------------------------|
| Other | <i>Exercised:</i> <i>Proposed:</i> |
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Additional supporting information

Photos of flooding in Chathill on 28 June 2012

Sign Off

Drafted by: Hermes Carlyon
Approved by: Aaron McNeill

Date

15/11/12

RMA Notification: EA ☒ NWL ☒ Other ☐ (please specify)