Flood Investigation Report



Metres

Main river

Ordinary watercourse

Affected dwellings Winter2015-16
Affected business Winter2015-16

Affected Roads Winter2015-16

Location: Ovington Incident Date: 4/12/15 5-7/01/16

					<u> </u>	/01/10
Source(s) of f	iloodina:					
Ordinary	Main	Surface				Tidal
Watercourse	River	Water	Groundwater	Sewer	Sea	Lock
	\boxtimes	\boxtimes				
Impacts	Residential	Business	Other Buildings	Roads	Critical Infra	structure
(number)	9	0	0	1	0	
FOR REFERENCE NOT TO BE S	PURPOSES ONLY REPRODUCED		Ovington	Alder	Ferry	Field douse

Description

Northumberland

Ovington is a small village less than a mile to the west of Ovingham and 9 miles east of Hexham.

Network Management

Information System

Ovington - Areas affected

by flooding Winter 2015-16

May 2016 1:8,000

On Friday 4th – Saturday 5th December, Storm Desmond passed to the northwest of the UK bringing severe gales and heavy and persistent rainfall across northern England. As a result, the River Tyne and its tributaries swelled and overtopped its banks at Ferry Landing, affecting 9 properties.

This and subsequent rainfall events saturated the catchment area. Storm Frank, of 5/6th January, fell on saturated ground in the fields to the West of Ovington. Once the ground reached its capacity, overland flows collected on Jubilee Road and ran down towards the village. The water collected and carried a variety of debris from the fields and the road, which progressively blocked the gullies that lead to the village which contributed to the flooding of roads and residents' gardens.

RMA Actions:						
NCC	Exercised: Proposed:	 Property level resilience grant made available for residents to install defences and make properties more resilient in flooding events. NCC to implement localised highway improvements on Jubilee Road. 				
EA		 The Environment Agency has a responsibility for reducing flood risk from main rivers and the sea. However, the EA work with other risk management authority's to support them in bringing forward schemes to reduce flooding from Critical Ordinary Watercourses and Surface Water where appropriate. The EA offer advice and support on how communities and local residents can reduce the impacts of, and become more resilient to flooding from all sources. For more information on how to reduce the impact of floods, visit http://www.gov.uk/prepare-for-a-flood 				
NW		 Under the Water Industry Act 1991, Northumbrian Water is responsible for the main sewerage system within Northumberland and their wider area which extends down to Teesside. If you are concerned that there may be a blockage in the public sewer, please call 0845 717 1100 (24 hours). 				
Other	Exercised: Proposed:					
Additional supporting information						

Additional supporting information



Image 1 – Image of surface water flowing down Jubilee Road 7/01/16

Sign Off Drafted by: Lucia Vidal Approved by: Aaron McNeill				
RMA Notification: EA	NW 🛛	Other (please specify)		