

Lead Local Flood Authority
Section 19 (Flood and Water Management Act
2010)

Flood Investigation Report

(Reformatted Version)

Report Title:

Terry Gardens

Kesgrave

Report Reference(s):

FW2014-0250

FW2014-0251

FW2014-0377

	Name	Date
Lead Officer:	Jason Skilton	
Created by:	Jason Skilton	31 July 2014
Checked by:	Jeff Horner	13 August 2014
RMA Review:	Anglian Water & Suffolk County Council	29 September 2014
Approved by:	Jeff Horner	29 September 2014
Date Published		23 October 2014

- 1.0** Suffolk County Council as a Lead Local Flood Authority (LLFA) has determined that in accordance with criteria, it considered it necessary or appropriate to carry out an investigation into this flood event in accordance with Section 19 (1) of the Flood and Water Management Act 2010, and in accordance with Section 19 (2) of the Flood and Water Management Act 2010, to publish the results and notify the relevant risk management authorities (RMAs).
- 2.0 Reference/s:** FW2014-250, 0251, 0377
- 2.1 Location:** Terry Gardens, Kesgrave, Ipswich, Suffolk
- 2.2 Flood Event Date:** 26 & 27 May 2014
- 2.3 Reported to SCC Date:** 28 May 2014
- 2.4 Investigation Commencement Date:** June 2014
- 2.5 Criteria for investigation:**

Criteria for an investigation (as per Appendix D of the Suffolk Flood Risk Management Strategy):	✓/X
There was a risk to life as a result of flooding?	
Internal flooding of one property (domestic or business) has been experienced on more than one occasion?	
Internal flooding of five properties has been experienced during one single flood incident	✓
Where a major transport route was closed for more than 10 hours as a result of flooding	✓
Critical infrastructure was affected by flooding	
There is ambiguity surrounding the source or responsibility of a flood incident	

2.12 Additional Information:

- Heavy rainfall recorded as approx. 58mm in 9 hours
- Saturated ground conditions

3.0 Risk Management Authority with Relevant Flood Risk Function

- *Anglian Water*
- *Suffolk County Council (Highways)*

3.1 Functions:

- Anglian Water (Surface water drainage maintenance & asset owner)
- Suffolk County Council (Public highway maintenance & asset owner)

4.0 Recommendations:

1. Maintenance schedule of attenuation basin to be reviewed and implemented
2. AW & SCC Surface water drainage system design to be reviewed

4.1 Recommended Actions:

Action	Responsible Authority	Timescale for response	Latest Progress Update for Actions
Attenuation basin volume to be calculated	Anglian Water	Completed	
Attenuation basin to be cleared of waste material	Anglian Water	Completed	N/A
Outlet pipe to Mill River outfall to be checked for blockage (CCTV)	Anglian Water	Complete	N/A
Road gullies to be cleared	Suffolk County Council	Complete	N/A