

## C Flood History Table

The following tables should be viewed in correlation with the Historical Flooding maps, see Appendix B. Note that where further information was provided at the Data Validation and Action Plan workshop this information has been included within the tables in italic text.

### C.1 DA01 - Ashford Rural North

**Table C 1 Ashford Rural North Receptors**

Receptors	Location
A	Chilham
B	Wye
C	Boughton Lees
D	Charing and Charing Heath
E	Other (isolated incidences across the drainage area)

DA01 - Ashford Rural North							
Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	2012	Canterbury Road	Sewer	Records describe that the curtilage of 2 properties were affected	Southern Water	initial_summary.csv	Hydraulic overload
A	October 2000, February 2001	Chilham	Fluvial	There are records of properties being affected possibly 2 properties	Ashford Borough Council	ABC LMAFP	The LMAFP suggested that there was flooding of open land along the river course to Chilham. Two properties may have flooded in Chilham.
A	Not Specified	Mill Lane, Chilham	Groundwater	This historic record suggests flooding of a property's basement	Kent County Council	Kent County Council	There are reports of flooding into a pit located at the Saw Mill on Mill Lane, Chilham. Flooding is not thought to be coming from the nearby spring and it does not affect the surface. Reports indicate it is coming from groundwater.

### DA01 - Ashford Rural North

Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	2012	Mountain Street	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Gullies were potentially blocked causing flooding.
A	2011	New Cut Road / Long Hill	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Overloaded pumping station caused flooding of foul sewer.
A,B	Feb-01	Middle Stour	Fluvial	Approximately 11 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding around this date and provides some additional information on the extent of flooding.
A,B	Nov-00	Middle Stour	Fluvial	Approximately 11 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Outline produced from Aerial Photography. Autumn 2000 Flood Report.
A,B	Feb-01	Stour	Fluvial	Approximately 142 properties may have been affected by flooding based on the GIS files	Environment Agency	Environment Agency Historic Flood Maps	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding around this date and provides some additional information on the extent of flooding.

### DA01 - Ashford Rural North

Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				provided by the EA historic outlines and NRD			
B	None Specified	Bramble Lane	Surface Water	This record does not specify if property has flooded in the past.	Ashford Borough Council	ABC LMAFP	This area has been identified as a surface water/overland flow flood risk area
B	2009 (Combined), 2010 (Foul)	Bridge Street / Harville Road	Sewer	Records describe that the curtilage of one property was affected (2010)	Southern Water	initial_summar y.csv	Hydraulic overload
B	02/12/2009	Canterbury Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	One lane of the road was completely flooded.
B	02/03/2010	Cherry Garden Crescent	Sewer	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Foul sewage water ran onto Cherry Garden Lane from Cherry Garden Crescent.
B	2008 (Combined), 2010 (Foul)	Churchfield Way	Sewer	Records describe that the curtilage of one property was affected (2008)	Southern Water	initial_summar y.csv	Overloaded pumping station
B	09/02/2009	Harville Road	Surface Water	This historic record suggest that property flooded	KCC Highways	KCC P1 Dataset	The curb was damaged enabling flood waters to enter houses, sandbags were requested by residents.

### DA01 - Ashford Rural North

Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
B	2012	Harville Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Gullies and pipelines potentially blocked causing flooding.
B	27/01/2009	Harville Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The dyke overflowed and a property was under threat of flooding. Large kerb stones were put in place as a preventative measure.
B	None Specified	Harville Road	Surface Water	This record does not specify if property has flooded in the past.	Ashford Borough Council	ABC LMAFP	This area has been identified as a surface water/overland flow flood risk area
B	2008	Harville Road, Wye	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records suggest a ditch was blocked.
B	2008	Harville Road, Wye	Fluvial	There are records of property flooding	Ashford Borough Council	ABC - Flooding.xls	A property was recorded as flooded.
B	2008	Little Chequers, Wye	Surface Water	There are records of a property flooding	Ashford Borough Council	ABC - Flooding.xls	Records describe flood water coming through the kitchen floor of a property.
B	Nov-00	Upper Stour	Fluvial	Approximately 131 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Outline produced from Aerial Photography. Autumn 2000 Flood Report.
B	Feb-01	Upper Stour	Fluvial	Approximately 130 properties may have been	Environment Agency	Environment Agency Historic Flood	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding

### DA01 - Ashford Rural North

Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				affected by flooding based on the GIS files provided by the EA historic outlines and NRD		Maps	around this date and provides some additional information on the extent of flooding.
B	October 2000, February 2001	Wye	Fluvial	There are records of properties being affected possibly 2 properties near Wye Bridge	Ashford Borough Council	ABC LMAFP	Records describe widespread flooding on open land along the river course to Wye and in Wye, including possibly 2 properties near Wye Bridge.
C	2008	Faversham Road	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records report water running off the road.
C	10/02/2009	Faversham Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Surface water flooded the road.
C	2012 (two records)	Faversham Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Gullies and gully grates potentially blocked causing flooding.  KCC were called to clear gullies and drains
D	28/11/2008	Ashford Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	There was water on the carriageway. A car went through it and the water level was described as being higher than the windscreen.
D	26/01/2009	Canterbury Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	There was a significant level of water blocking one of the lanes on the roundabout.

### DA01 - Ashford Rural North

Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
D	Regular	Charing Heath Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Meeting Minutes	This is a hotspot for flooding, in 2012. KCC Highways explained there have been four recorded incidents of flooding outside of properties, no internal flooding recorded
D	2012	Charing Heath Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	A blocked drainage system causing flooding.
D	2008	Egerton Road	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summary.csv	Hydraulic overload
D	25/08/2010 29/03/2010 01/10/2010	Maidstone Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The road flooded, the water depth was estimated to be 2 feet on both lanes and the length of 6-7 cars.  Records describe the road flooded, especially in the area where it dips.  The carriageway flooded right near the central reservation.
D	05/12/2010 02/12/2011	Pluckley Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	A gully was reported to overflow and run down the road by Kelmscott.  The carriageway was flooded and reported to come over the pavements. Water was described as muddy and not from mains.
D	26/01/2009 18/01/2010	Pluckley road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Gullies were blocked causing flooding.  Road was flooded across both lanes due to the drain been blocked.

### DA01 - Ashford Rural North

Receptor, see Table C 1	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
D	26/10/2011	School Road	Surface Water with Blocked gullies/drains	There are records of property flooding	KCC Highways	KCC Highways P1 Dataset	Gully was blocked and road was flooded to a depth of at least a foot in the deepest part - water was being pushed into a residential property as cars etc pass.
D	31/10/2008	Tile Lodge Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Water was reported as being right across road.
E	23/08/2011	Canterbury Road	Surface Water with Blocked gullies/drains	There are records of a property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	Records suggest that as a result of blocked gullies, water has flooded a garden and a property.
E	Not Specified	Eggarton Lane	Surface Water	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	EA records suggest that road floods due to ineffective soakaways in Godmersham.
E	28/02/2010	Watery Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The whole width of the road lane was flooded; the water depth was estimated to be 18 inches.
E	Regular	Whiteways	Surface Water	This historic record does not specify property flooding	KCC	Ashford_SWM P_KCC_Highw ay_Drainage_ Hotspots.shp	Records suggest that flooding is caused by a ditch.

## C.2 DA02 - Ashford Town

Table C 2 Ashford Town Receptors

Receptor	Location
A	Kennington, Bockhanger and Bybrook
B	Godinton Park, Lodge Wood and Barrow Hill
C	Gore Hill and Willesborough
D	South Willesborough, Aylesford Green and Sevington
E	South Ashford
F	Singleton and Great Chart
G	Stanhope, Kingsnorth and Stubb's Cross
H	Other (isolated incidences across the drainage area)

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	Not Specified	Ball Lane	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	The highway was recorded as flooding to a depth of 0.5m. Reports suggest this is a regular occurrence (once every 5 years).
A	September 1973, October 2000	Bybrook	Fluvial	There are records of property being affected	Ashford Borough Council	ABC LMAFP	Records suggest that there was some localised property flooding in the Bybrook area from the Great Stour and the Kennington Stream.
A	Not Specified	Bybrook Garden Centre	Fluvial	Bybrook Garden Centre flooded	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	Bybrook Garden Centre flooded. Subsequent legal action re-wrote land drainage law.



DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	02/02/2012	Canterbury Road (A28)	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records describe the road as flooded. Cars going through the flood waters are causing a bow wave which made the flooding worse.
A	Not Specified	Canterbury Road (A28)	Fluvial	This historic record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	Flooding came close to the Golden Ball Public House (Golden Ball Dyke)
A	30/11/2009	Copperfield Close	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC Highways P1 Dataset	A garden flooded due to a blocked gully.
A	10/02/2009	Copperfield Close	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC P1 Dataset	A property's garden has flooded due to a blocked gully.
A	Not Specified	Copperfield Close	Fluvial	This historic record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency describes that this road floods from a tributary of the Bockhanger.
A	2008	Dale Walk, Kennington	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records suggest that sandbags were requested.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	Not Specified	Dale Walk, Kennington	Fluvial	This historic record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency described that Dale Walk is at risk of flooding from the Kennington Stream
A	27/04/2009 10/02/2009	Faversham Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Water coming out of manhole in footway caused flooding. Surface water flooded the road.
A	2012	Faversham Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC were called to clear gullies and drains
A	Sep-73	Kennington	Fluvial	Records suggest the Sewage Treatment Works was inundated	Ashford Borough Council	ABC LMAFP	The LMAFP describes historic localised flooding around Kennington to the east of the railway line. This was mostly on empty land, but affected the Sewage Treatment works in the area to the west of the railway line.
A	2012	Kennington STW	Sewer	Records describe that the curtilage of three properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload of combined sewer.
A	01/11/2008	Sandyhurst Lane	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Records describe the road was flooded.
A	Not Specified	Sandyhurst Lane	Fluvial	This historic record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency describe the road as being at risk from the Bockhager

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	Not Specified	Willesborough Road	Surface Water with Blocked gullies/drains	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Records describe that the highway floods to a maximum depth of 0.3m annually. Problem caused by inadequate highway drainage together with lack of suitable ditches for outfall from highway drainage system.
A - G	Feb-01	Stour	Fluvial	Approximately 142 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding around this date and provides some additional information on the extent of flooding.
A - G	Nov-00	Upper Stour	Fluvial	Approximately 131 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Outline produced from Aerial Photography. Autumn 2000 Flood Report.
A - G	Feb-01	Upper Stour	Fluvial	Approximately 130 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding around this date and provides some additional information on the extent of flooding.
A, C	Sep-73	Ashford Great Stour	Fluvial	Approximately 24 properties may have been	Environment Agency	Environment Agency Historic Flood	Ashford Urban District Council Flood Outline.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				affected by flooding based on the GIS files provided by the EA historic outlines and NRD		Maps	
B	13/11/2009	Blossom Lane	Surface Water	There are records of a property being affected by flooding.	KCC Highways	KCC Highways P1 dataset	Records describe the drainage at this location was at capacity causing it to surcharge and flood a property.
B	23/11/2009	Chart Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The road was described as flooding 20 yards the carriageway.
B	Sep-73	Chart Road	Surface Water	This record did not specify if flooding occurred at this particular location	Environment Agency	Environment Agency Historic Flood Maps	Ashford Urban District Council Flood Outline.
B	Not Specified	Chart Road	Surface Water	This record did not specify if flooding occurred at this particular location	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency described the Chart Road crosses the Great Stour on a large embankment. However the Highway is lower where IDB watercourse – Bucksford Dyke – crosses, which suggests there maybe some fluvial risk at this location.
B	Sep-73	Godinton Park	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC LMAFP	The LMAFP recorded fluvial flooding at this location
B	30/11/2009	Maidstone Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	The dual carriageway was flooded in both lanes.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
B	2012	Maidstone Road	Other/Unknown	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Floodwater was present on the road.
B, F,G	2012	Chart Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC highways were called to clear drains and gullies
B,C,E, F	Sep-73	Ashford Great Stour	Fluvial	Approximately 66 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Ashford Urban District Council Flood Outline.
C	2012 (combined and foul sewer) 2010 (combined sewer)	Ablemarle Road	Sewer	Records describe that the curtilage of eight properties were affected	Southern Water	initial_summary.csv	Hydraulic overload of combined and foul sewer.
C	Not Specified	Areas south of the M20	Surface Water and Fluvial	This record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency describe that the natural drainage of the area may be affected by the M20.
C	Regular, October 2000, September 1973	Ashford Civic Centre	Fluvial	Ashford Civic Centre Car Park was recorded as being affected	Ashford Borough Council	ABC Meeting Minutes	ABC described that ABC Civic Centre was generally the first place to flood (see photos provided by SP reference 2476, 2478 and 2474).
C	2012	Ashford Gateway Library	Surface Water	Ashford Gateway library	Ashford Borough Council	ABC Meeting Minutes	ABC explained that when they built the new Gateway library, KCC Highways did not implement surface water drainage, and the foyer flooded within the first week of opening (2012). This has since been rectified by KCC

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
							Highways.
C	02/10/2008	Cradlebridge Drive	Sewer	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Anecdotal evidence describes that sewerage is surcharging from a surface water drain.
C	2009	Cradlebridge Drive	Sewer	This record does not specify property flooding	Southern Water	initial_summary.csv	Hydraulic overload foul sewer.
C	Not Specified	Cycle Track From Heathfield Road To Will	Surface Water with Blocked gullies/drains	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Records describe that heavy rain caused high levels in Great Stour, private & IDB ditches. The highway drainage may have been defective. Water was recorded as 0.5m deep. The floodplain was near Bybrook & Ashford bypass (A20).
C	Not Specified	Cycle Track From Station Road To Elwick	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Records describe that heavy rainfall caused the river to overtop its banks. The river upstream of the railway bridge was blocked with silt and weeds. Matters were made worse as the overflow weir was also blocked by construction material.
C	13/11/2009	East Hill	Fluvial	There are records of a property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	A commercial property flooded.
C	Not Specified	Henwood	Surface Water	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Communications were disrupted by flooding on the only access road to Henwood Industrial Estate. The maximum recorded depth was 0.3m, this occurs twice a year in the Mill Bridge and Hythe Road area.
C	None Specified	Henwood Industrial Estate	Surface Water	This record does not specify if property has flooded in the past	Ashford Borough Council	ABC LMAFP	This area has been identified as a surface water/overland flow flood risk area

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
C	1985	Henwood Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Henwood Road flooding was significant, dwellings were not affected.
C	Regular	High Trees Close	Surface Water	This historic record does not specify property flooding	KCC Highways	Drainage Hotspots.xlsx	This location was highlighted as a drainage hotspot, A drainage hotspot is defined as a flood prone section of the highway network Definition taken from Guidance on the HMEP 2012
C	2012	High Trees Close	Surface Water with Blocked gullies/drains	There are records of property being affected by flooding.	KCC Highways	Ashford 2012 P1.xls	KCC highways were called to clear drains and gullies
C	Regular	Hythe Road	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	Ashford SFRA (2006)	The Ashford SFRA (2006) describes this area (the railway sidings and sports ground at Hythe Road) as a 'drainage hotspot'
C	Regular	Javelin Way	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC Meeting Minutes	This road suffers from surface water flooding. KCC are to install a pump.
C	Dec-12	Kennard Way, Ashford	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Requests for sandbags (email from SC to SP dated 09012013)	Residents requested sandbags; records are not explicit as to whether property flooded.
C	30/11/2009	Kennington Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The road flooded due to blocked drain/ gully.
C	13/07/2009	Lees Road	Other/Unknown	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Water was described as bubbling out from the middle of the road and running into the drain. Unclear where the water is coming from.
C	2012	Lower Queens Road	Sewer	Records describe that the curtilage of one	Southern Water	initial_summar y.csv	Hydraulic overload combined sewer.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				property was affected			
C	Not Specified	Mill Court Path	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Flooding affects the car park of the Stour Centre to a depth of about 300mm, due to high water levels in Great and East Stour Rivers. Occurs twice a year, At confluence of rivers near Hythe Road, Ashford.
C	Not Specified	Newtown Road	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Railway sidings and sports ground, flooding due to high water levels in the Great and East Stour rivers. At the flood plain near Hythe Road, Ashford.
C	2010 (combined sewer), 2011 (foul sewer)	Osbourne Road	Sewer	Records describe that the curtilage of three properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload of combined (2010) and foul (2011) sewer.
C	Not Specified	Tannery Lane	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Records describe that heavy rainfall caused the river to overtop its banks. The river upstream of the railway bridge was blocked with silt and weeds. Matters were made worse as the overflow weir was also blocked by construction material.
C	Sep-73	Willesborough	Surface Water	There are records of properties being affected by flooding	Ashford Borough Council & Environment Agency	ABC LMAFP & Environment Agency Historic Flood Maps	Records suggest that there was some localised property flooding in Willesborough, possibly due to surface water.
D	Jul-72	Ashford East Stour	Fluvial	Approximately 181 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Ashford Urban District Council Outline. Includes areas and properties flooded and points where water was obstructed.



DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
D	Sep-73	Ashford Great Stour	Fluvial	Approximately 266 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Ashford Urban District Council Flood Outline.
D	Sep-73	Aylesford Green	Fluvial	There are records of a property being affected by flooding	Ashford Borough Council	ABC LMAFP	Records describe flooding from the Old Mill Stream affected property in Aylesford Green.
D	Not Specified	Cheesemans Green Lane	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Reports describe that farmland and highways flood, the latter to a depth of 300mm, caused by inadequate capacity of river, around Sevington Bridge.
D	01/07/2009	Church Road	Other/ Unknown	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Reports suggest that this incident was caused by a water leak.
D	Not Specified	Cudworth Road	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency and Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	Records describe flooding to the garden on Earlswood Road was reported to occur on repeated occasions. The urban area periodically has suffered from flooding, the problem in the past and was thought to be caused by inadequate capacity of East Stour.  This road is described as the old course of Aylesford Stream.
D	2008	Cudworth Road, Willsborough	Other/ Unknown	This historic record does not specify property	Ashford Borough Council	ABC - Flooding.xls	Records report that driveway was under water.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				flooding			
D	02/12/2011	Newtown Road	Other/ Unknown	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The underpath was completely flooded.
D	Sep-68 Jul-72 Sep-73 Oct-00	South Willesborough	Fluvial	There are records of property flooding	Ashford Borough Council	ABC LMAFP	Reports of open land flooding to the east of the railway line in South Willesborough and some open land flooding to the east of the railway line at Kingsnorth.  Property flooded in South Willesborough.  The LMAFP suggest that there was flooding from the Aylesford Stream including property in South Willesborough  The LMAFP suggests that there was flooding to the east of the railway line in South Willesborough.
D,G	Mar-74	Stour Kingsnorth	Fluvial	Approximately 727 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Map in HFM folder, unknown source
E	17/06/2008	Beaver Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Reports of engine oil going down the drain that has been poured down from unknown resident.
E	Dec-12	Beaver Lane, Ashford	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Requests for sandbags (email from SC to SP dated	Residents requested sandbags; records are not explicit as to whether property flooded.  <i>Steve Parish explained at the Ashford Data Validation and Action Plan Workshop (19/03/2013) that an</i>

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
						09012013) & Ashford Data Validation and Action Plan Workshop	<i>ordinary watercourse backs up when levels within the main river are high. The ordinary watercourse is now being maintained by River Stour (Kent) IDB.</i>
E	Regular	Beaver Lane, Ashford	Surface Water	This historic record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency described this road as regularly flooding before Hothfield and Aldington FSR were constructed.
E	2009	Beaver Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv and	Hydraulic overload foul sewer. Southern Water has a scheduled task to regularly jet and clear this sewer.
E	Regular (1909, 1985)	Beaver Road	Surface Water	There are records of property being affected by flooding.	ABC	ABC LMAFP	ABC LMAFP describes this road as a 'drainage hotspot'. Extreme event in 1909 which flooded a number of properties. The 1909 event prompted the build of the Aldington and Hothfield Reservoirs
E	20/01/2009	Christchurch Road	Surface Water	This historic record does not specify property flooding; there are records of external flooding (in front of property).	KCC Highways	KCC Highways P1 dataset	Reports that the drain was full, the pathway and a garden were flooded.
E	Not Specified	Christchurch Road	Fluvial	This record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA)	The Environment Agency describe this road as an area that would benefit from the South Ashford Scheme

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report) (2013)	Comments
E	Regular	Confluence Of Watercourse	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC Meeting Minutes	ABC explained that upstream (u/s) of Ashford Station four rivers converge, Whitewater Dyke, Aylesford Stream, East Stour and Great Stour. At this confluence, there was flooding on a regular basis.
E	Not Specified	Cycle Track From Ford Way To Elwick Road	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Flooding was reported in Victoria Park area, Ashford. The depth of flooding was recorded at 300mm. The data describes that this occurs twice a year, probably caused by inadequate capacity of Great Stour downstream.
E	2012	Essetford Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload foul sewer.
E	2008	Godfrey Walk, Ashford	Fluvial	There are records of a property being affected by flooding	Ashford Borough Council	ABC - Flooding.xls	Records report floodwater leaking into a property's hallway
E	Sep-73	Harper Road	Surface Water	Records suggest property was flooded	Environment Agency	Environment Agency Historic Flood Maps	Ashford Urban District Council Flood Outline.
E	10/02/2009	Jemmett Road	Surface Water	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC Highways P1 dataset	A soakaway in garden flooded, water was recorded as coming up through the soakaway away. Anecdotal evidence describes that storm water came from another drain.
E	2009	Kingsnorth Road	Sewer	Records describe that the curtilage of four properties were affected	Southern Water	initial_summar y.csv and Ashford Data Validation and Action Plan	Hydraulic overload foul sewer.  <i>Southern Water explained at the workshop (19/03/2013 that there was a minor collapse due to root infestation, in 2010 the sewer was jetted and cleared.</i>

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
						<i>Workshop</i>	
E	2012	Maytham Road	Surface Water	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
E	Not Specified	Newtown Road	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Flooding 150mm deep, communications not affected, occurs twice a year because of high water levels in the two rivers. Flood plain was to the south of Stour Avenue.
E	2012	Noakes Meadow	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC were called to clear gullies and drains.
E	2010	Norman Road	Sewer	This record does not specify property flooding	Southern Water	initial_summary.csv and Ashford Data Validation and Action Plan Workshop	Overloaded pumping station  <i>Key partners from the Ashford Data Validation and Action Plan Workshop (19/03/2013) explained that the B&amp; Q on Norman Road is located in a low spot where surface water accumulates. Southern Water has a maintenance schedule to clear and jet sewer.</i>
E	Sep-73	Oaktree Road	Surface Water	There are records of four properties flooding	Ashford Borough Council	ABC LMAFP	Records suggest a small amount of possible surface water flooded Oaktree Road, possibly affecting four properties.
E	2008	Riversdale Road, Ashford	Fluvial	This historic record does not specify property flooding, garden was affected	Ashford Borough Council	Flooding.xls	Records suggest that garden was flooded.
E	2008	South Stour Avenue	Fluvial	There are records of properties being affected by flooding	Ashford Borough Council	ABC - Flooding.xls	Records suggest properties at this location have been flooded.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
E	Not Specified	South Stour Avenue	Fluvial	This record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency describe this road as an area that would benefit from the South Ashford Scheme
E	Regular (1985, 1979)	South Stour Avenue	Surface Water	There are records of property being affected by flooding.	ABC	ABC LMAFP	ABC LMAFP describes this road as a 'drainage hotspot'. Extreme event in 1909 which flooded a number of properties. The 1909 event prompted the build of the Aldington and Hothfield Reservoirs
E	2010	Thomas Close	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload foul sewer.
E	Regular	Victoria Park	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	Ashford SFRA (2006)	The Ashford SFRA (2006) describes this area as a 'drainage hotspot'.
E	04/05/2011	Victoria Park	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Fuel oil was discharged into a gully.
E	30/11/2009	Victoria Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	This footway/cycleway was flooded.
E, G	Sep-73	Ashford Great Stour	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Ashford Urban District Council Flood Outline.

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
E, G	September 1973, October 2000	Romney Marsh Road	Fluvial	There are records of property being affected by flooding.	ABC	ABC LMAFP	Records describe flooding in and around the Romney Marsh Road including property and the Ashford Outlet Centre area.
F	2008	Ashford Road, Great Chart	Surface Water	There are records of a property being affected by flooding	Ashford Borough Council	ABC - Requests for sandbags (email from SC to SP dated 09012013)	Anecdotal evidence suggests that buildings flooded from surface water run off from the fields.
F	30/11/2009	Bean Close	Surface Water	This historic record does not specify property flooding; there are records of external flooding (in front of property).	KCC Highways	KCC Highways P1 Dataset	There were reports of several inches of water.
F	30/11/2009	Beaver Lane	Surface Water	There are records of a shop being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A commercial properties (on stilts) ground floor car park flooded.
F	06/12/2009	Beaver Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The road was heavily flooded; water depths were recorded as a foot and half deep.
F	Not Specified	Chart Road	Surface Water	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Farmland runoff was reported to affect the highway. This occurred twice in 6 years. Bucksford Lane, Great Chart, Ashford.
F	Oct-00	Great Chart	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC LMAFP	The LMAFP recorded fluvial flooding at this location

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
F	30/11/2009	Reedmace Close	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	A ditch problem has caused the footpath to flood; it was described as approximately 10 to 15 car lengths long.
F	Not Specified	Reedmace Close	Surface Water	This record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency describe this road as an area that would benefit from Ditch / Swale as part of SuDS scheme
F	Sep-73	Singleton Lakes	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC LMAFP	The LMAFP recorded flooding at this location
F	Not Specified	Singleton Lakes	Fluvial	This record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	Singleton Lake serves a flood risk purpose.
F	07/01/2009	The Paddocks	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	KCC Highways were called to cleanse and clear gullies
G	Not Specified	Brockmans Lane	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Flooding was caused by inadequate capacity of watercourse. Highway flooded to a depth of 150mm; farmland flooded to a greater depth.
G	Regular	Brockmans Lane	Surface Water	This historic record does not specify property flooding	KCC Highways	Drainage Hotspots.xlsx	This location was highlighted as a drainage hotspot, A drainage hotspot is defined as a flood prone section of the highway network Definition taken from Guidance on the HMEP 2012
G	2012	Brockmans Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property	KCC Highways	Ashford 2012 P1.xls	KCC were called to remove floodwater and cleanse and jet gullies



DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				flooding			
G	Dec-12	Cheeseman's Green Lane	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Requests for sandbags (email from SC to SP dated 09012013)	Residents requested sandbags; records are not explicit as to whether property flooded.
G	Sep-68 Sep-73 Oct-00	Kingsnorth	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC LMAFP	Reports of open land flooding to the east of the railway line in South Willesborough and some open land flooding to the east of the railway line at Kingsnorth.  Flooding of empty land was recorded on the Whitewater Dyke and East Stour to the east of Beaver and west of Kingsnorth. There appears to be no property affected.  There are reports of some overtopping of defences on the East Stour as well as flooding of empty land on the Whitewater Dyke and East Stour to the east of Beaver and west of Kingsnorth. There appears to be no property affected.
G	2010	Magpie Hall Road	Sewer	Records describe that the curtilage of three properties were affected	Southern Water	initial_summar y.csv and Ashford Data Validation and Action Plan Workshop	Overloaded pumping station  <i>A minor refurbishment has taken place in 2010 the issue here is complex (high water table and surface water ponding) and measures to rectify these are ongoing.</i>
G	27/08/2011	Magpie Hall Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Reports suggest flood water was from a surcharged gully.
G	2012	Mill Hill Ashford Road	Sewer	Records describe that the curtilage of three properties were affected	Southern Water	initial_summar y.csv	Overloaded pumping station

DA02 - Ashford Town							
Receptor, see Table C 2	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
G	2010	Pound Lane	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload foul sewer.
G	Not Specified	Romney Marsh Road	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Reports describe flooding to 225mm deep on farmland only, but on occasions flooding extended across B2070 Ashford Road causing some disruption to road users. Problem caused by inadequate capacity of East Stour. Anecdotal evidence suggests this occurs
G	Not Specified	Steeds Lane	Sewer	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Reports describe the highway flooded to a depth of 225mm. Foul pollution occurred when water entered the foul system at sink waste gulleys and ill fitting private manhole covers. EA reports describe the problem was caused by the inability of a ditch sys
G	2009	Tally Ho Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload foul sewer.
G	2008	Washford Farm Road, Ashford	Fluvial	This historic record does not specify property flooding, there are records of external flooding	Ashford Borough Council	ABC - Flooding.xls and <i>Ashford Data Validation and Action Plan Workshop</i>	Ashford Borough Council records describe a local ditch flooded. Flood water was described as being a brick & a half below a property's damp course.  <i>This issue has since been resolved by local residents</i>
G	Not Specified	Washford Farm Road, Ashford	Surface Water	This record does not specify property flooding	Environment Agency	Ashford Surface Water Management Plan.doc (Comments from the EA) (2013)	The Environment Agency suggests that flood risk on this road may be alleviated by SuDS in Brisley Farm development.

### C.3 DA03 - Ashford Rural Mid

**Table C 3 Ashford Rural Mid Receptors**

Receptors	Location
A	Pluckley and Little Chart
B	Hothfield
C	Smarden
D	Bethersden
E	Biddenden
F	Bromley Green (inc. surrounding area)
G	South West of M20
H	North East of M20
I	Other (isolated incidences across the drainage area)

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	2010	Forge Lane	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
A	10/02/2009	Green Hill Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Reports that the lane was flooded due to a blocked ditch; this was an ongoing situation.
A	2009	Lambden Road	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summar y.csv	Overloaded Pump Station

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	Dec-12	Pluckley	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Requests for sandbags (email from SC to SP dated 09012013)	Residents requested sandbags; records are not explicit as to whether property flooded.
A	Not Specified	Swan Lane	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Anecdotal evidence suggests there was occasional flooding at Little Chart.
A	2008	Sparrow Hatch Lane, Pluckley	Fluvial	There are records of a property being affected	Ashford Borough Council	ABC - Flooding.xls	Records suggest the property was inundated by flows from a nearby ditch
B	03/12/2008	Bears Lane	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records describe water under railway bridge.
B	2012	Bears Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
B	30/11/2009	Bethersden Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records describe the road was flooded to approximately four inches in depth.
B	Not Specified	Bethersden Road	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Records describe flooding around bridge over river at Ripper's Cross Hothfield. The bridge presents a constriction in the river but this causes limited flooding.
B	Not Specified	Godinton Lane	Fluvial	This record did not specify if a property was affected by this	Environment Agency	An old record from the Environment Agency	Highway has flooded to a depth of 0.15m. . EA records suggest that this occurs once in every 2 years on the road from Great Chart to Hothfield.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				incident			
B	Oct-00	Hothfield	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC LMAFP	The LMAFP recorded flooding at this location
B	07/10/2009	School Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding (driveway).	KCC Highways	KCC Highways P1 Dataset	Records describe a drain was blocked with mud causing it to surcharge and flood the road and the drive of a property.
B,G	Feb-01	Stour	Fluvial	Approximately 142 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding around this date and provides some additional information on the extent of flooding.
B,G	Nov-00	Upper Stour	Fluvial	Approximately 131 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Outline produced from Aerial Photography. . Autumn 2000 Flood Report.
B,G	Feb-01	Upper Stour	Fluvial	Approximately 130 properties may have been affected by	Environment Agency	Environment Agency Historic Flood Maps	Aerial photography is main source - from year 2000 but the same areas flooded again in this event so replicated. Littlebourne website confirms flooding around this date and provides some additional

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				flooding based on the GIS files provided by the EA historic outlines and NRD			information on the extent of flooding.
C	30/11/2009	Bell Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Floodwater was described as spreading over a large area.
C	28/11/2008	Bell Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Road was flooded.
C	Oct-00	Beult	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Autumn 2000 Floods Review, flood levels. Aerial and ground photographs. NOTE-not all aerial photographs may have been taken on peak. Numbers of properties above are for the Beult catchment.
C	Dec-93	Beult, Smarden	Fluvial	Approximately 19 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Surveyed flood outline produced in a map at 10,000 scale for the National Rivers Authority. NRA/Babtie Report provides additional information.
C	2009	Biddenden Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv  Ashford Data Validation and	Hydraulic overload of foul sewers.  <i>Southern Water described that works were completed in 2010 to Smarden works to alleviate this issue.</i>

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
						<i>Action Plan Workshop (19/03/2013)</i>	
C	Not Specified	Cage Lane	Fluvial	Records suggest that 12 properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	The River Beult the flooded many roads. . About 12 properties were flooded in Smarden.
C	2009	Cage Lane	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summar y.csv and <i>Ashford Data Validation and Action Plan Workshop (19/03/2013)</i>	Overloaded Pump Station  <i>Southern Water described that works were completed in 2010 to Smarden works to alleviate this issue.</i>
C	19/01/2009 22/01/2009 06/01/2011	Headcorn Road	Fluvial	This historic record does not specify property flooding; there are records of external flooding (front garden).	KCC Highways	KCC Highways P1 Dataset	Stream opposite property has flooded across carriageway and onto the property.  Reports describe that the road was flooded.
C	30/11/2009	Lewd Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Reports explain that the lane flooded to approximately 3 inches deep in places.
C	Not Specified	Pluckley Road	Surface Water	Records suggest that 5 properties may have been affected by this incident	Environment Agency	Environment Agency and the <i>Ashford Data Validation and Action Plan Workshop (19/03/2013)</i>	Five houses were flooded at Water Lane in Smarden after an exceptional amount of rain fell on an already saturated catchment. . The A274 closed at Headcorn.  <i>EA explained that there was a scheme put in place in 1970's to reduce risk to residents of Smarden from the River Beult (1 in 35-year SOP) The scheme included raising pavement curbs, flood walls and gates.</i>

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
C	10/11/2008,	Pluckley Road	Surface Water	This historic record does not specify property flooding; there are records of external flooding (driveway and garage).	KCC Highways	KCC P1 Dataset	Reports of water flooding driveway heading towards garage.
C	11/11/2008 19/01/2009	Romden Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	A road was flooded. Road flooded, reports describe that the flood was 50m in length and completely impassable.  <i>Linked to Main River and therefore location specific action not included.</i>
C	Not Specified	Romden Road	Fluvial	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	There was extensive flooding of agricultural land along the floor of the valley. Romden Road near the confluence of the Bethersden and Pluckley Branches flooded also some minor roads in the Headcorn area.  <i>Linked to Main River and therefore location specific action not included.</i>
C	23/01/2009	Smarden Road	Fluvial	There are records of property being affected by flooding.	KCC Highways	KCC P1 Dataset	A culvert was reported as blocked and a property was flooded.
C	2009	Water Lane	Sewer	No properties were recorded as being affected	Southern Water	initial_summary.csv and Ashford Data Validation and Action Plan Workshop (19/03/2013)	Overloaded Pump Station  <i>Southern Water described that works were completed in 2010 to Smarden works to alleviate this issue.</i>
C, D, E	Nov-60	Beult Headcorn Smarden	Fluvial	Approximately 34 properties may have been affected by flooding based	Environment Agency	Environment Agency Historic Flood Maps	Report on Flood Conditions in the Upper Medway Division Nov - Dec 1960. Flood levels from SWA. Data indicates no records of property flooding for this reach, extensive flooding to agricultural land reported. Cabinet maps, scale 1:10,000. Flood events.



DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				on the GIS files provided by the RMIDB historic outlines and NRD			
D	30/11/2009	Ashford Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Road flooded due to problems with a nearby culvert.
D	20/11/2009 30/11/2009	Ashford Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	The bend of the road flooded. Floodwater was recorded at this location.
D	03/12/2009	Ashford Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding (driveway).	KCC Highways	KCC Highways P1 Dataset	Reports describe the carriageway being flooded and affecting a resident's driveway. . KCC Highways report this may be due to a blocked drain/ gully
D	2010	Ashford Road (east)	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
D	2009	Ashford Road (west)	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
D	1988, 1993, 2011, 2012	Bethersden	Surface Water	Gardens were reported as being affected by heavy rainfall	Environment Agency	Minutes from the Bethersden Residents Meeting (4th Feb 2013)	Records describe rainfall events recalled by residents that resulted in garden flooding.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
D	Not Specified	Bethersden	Fluvial	Properties are recorded as being affected	Environment Agency	Minutes from the Bethersden Residents Meeting (4th Feb 2013)	EA describe that flooding from Bethersden Stream overtopping its banks during heavy rainfall, water surcharging from sewers & insufficient culverts. Flows run from n to s through the gardens of the properties on the southern side of Forgefield.
D	2012	Brissenden Green Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Gullies were blocked causing flooding.
D	2008	Brissenden Green Lane, Bethersden	Other/ Unknown	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records describe flooding was caused by a number of factors such as a pond overflowing, a blocked drain and a septic backing up.
D	Regular	Chester Avenue	Surface Water	This historic record does not specify property flooding	KCC Highways	Drainage Hotspots.xlsx	This location was highlighted as a drainage hotspot. A drainage hotspot is defined as a flood prone section of the highway network Definition taken from Guidance on the HMEP 2012.
D	1988	Chester Avenue	Fluvial	There are records of property being affected by flooding.	Environment Agency	Minutes from the Bethersden Residents Meeting (4th Feb 2013)	Some property and gardens were recorded as being affected by flooding
D	Not Specified	Church hill	Fluvial	Records of a gardens and an outbuilding being affected by flooding in the past	Environment Agency	Minutes from the Bethersden Residents Meeting (4th Feb 2013)	Gardens and an outbuilding were affected by flooding from a backed up culvert, water was reported as being 200mm in depth
D	2008	Etchden Road	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Resident expressed concern over water close to a property.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
D	06/01/2011	Forgefield	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	There was a request for drain clearance due to flooding, a storm water drain was recorded as blocked and threatening a property.
D	2008	Fridd Lane, Bethersden	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding (front garden).	Ashford Borough Council	ABC - Flooding.xls	Records described that water flowed from a ditch on the opposite side of the road and affected the front garden of a property.
D	2008	Orchard Field, Bethersden	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records suggest flooding came from a blocked drain.
E	2012	Benenden Road	Surface Water with Blocked gullies/drains	No properties were specified as flooding	KCC Highway	Ashford 2012 P1.xls	KCC were requested to clear flood water from this road
E	2009	Chulkhurst Close	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
E	2012	Church View	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
E	04/12/2009	Cranbrook Road	Surface Water with Blocked gullies/drains	There are records of property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	Reports described four storm drains were blocked and overflowing. Floodwater affected local fields.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
E	2008	Glebelands, Biddenden	Surface Water with Blocked gullies/drains	Records suggest a property may have been affected, this is not clear in the records	Ashford Borough Council	ABC - Flooding.xls	Records describe the road flooded.
E	Regular	Goddards Green Road	Surface Water	This historic record does not specify property flooding	KCC Highways	Drainage Hotspots.xlsx	This location was highlighted as a drainage hotspot, A drainage hotspot is defined as a flood prone section of the highway network Definition taken from Guidance on the HMEP 2012
E	2012	Goddards Green Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highway	Tunbridge Wells 2012 P1.xls	Gullies and pipelines potentially blocked causing flooding.
E	2008	Hareplain Road, Three Chimneys	Surface Water	This historic record does not specify property flooding; there are records of external flooding (surrounding property).	Ashford Borough Council	ABC - Flooding.xls	Records describe that flooding was all around a property, a number of sandbags were distributed to the address. This record does not specify whether the property was inundated.
E	2012	Headcorn Road	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
E	2012	Little Meadows	Sewer	No properties were recorded as being affected	Southern Water	initial_summar y.csv	Overloaded Pump Station
E	04/12/2009	Mansion House Close	Other/ Unknown	There are records of property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	Reports of water flowing under a property for a 36- hour period.
E	2011, 2012	Tenterden Road	Sewer	Records describe that the curtilage of three properties were affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
E	30/11/2009	Tenterden Road	Surface Water with Blocked gullies/drains	This historic record does not specify internal property flooding; there are records of external flooding.	KCC Highways	KCC P1 Dataset	Surface water drains were blocked resulting in flooding around a property.
E	2012	Tenterden Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
E	2012	The Weavers	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
E	Dec-12	The Weavers, Biddenden	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Residents requested sandbags; records are not explicit as to whether property flooded.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
F	22/02/2010	Birchett Lane	Fluvial	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC Highways P1 Dataset	Reports describe rural ditches overflowing into a garden and soaking walls of a property, this was recorded as happening before. The evidence did not clarify if this occurred regularly.
F	2012	Bromley Green Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv and Ashford Data Validation and Action Plan Workshop (19/03/2013)	Overloaded Pump Station  <i>Southern Water explained that this sewer is run by an ISEKI vacuum system. This is up for refurbishment in the future.</i>
F	Not Specified	Bromley Green Road	Surface Water	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	The drainage system was described as insufficient, drainage overflowed into highway drains and floods when water level was high in dykes. The level of the dyke was 1m below the road, the area is very flat.
F	2008	Bromley Green Road, Ruckinge	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Sandbags were requested from ABC as a ditch in front of a property was almost overflowing. The record provided did not clarify if a property flooded.
F	2010	Capel Road, Ruckinge	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records state that 20 sandbags were issued.
F	2010	Hamstreet Road	Sewer	Records describe that the curtilage of five properties were affected	Southern Water	initial_summar y.csv	Overloaded Pump Station

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
F	22/02/2010	Hornash Lane	Surface Water	There are records of two properties being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	Records suggest that two properties and the road flooded.
F	30/11/2009	Spot House Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The whole road here was flooded due to a blocked rainwater gully/soakaway.
F	2009	The Street	Sewer	Records describe that the curtilage of two properties were affected	Southern Water	initial_summary.csv	Overloaded Pump Station
F	06/01/2011	Woodchurch Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Carriageway was flooded.
G	2012	Bears Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
G	01/02/2012	Chequer Tree Farm Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Water was described as flowing from a gully.
G	Regular	Church Street	Surface Water	This historic record does not specify property flooding	River Stour IDB	River Stour IDB	Road flooding occurs here regularly, thought to be mainly due to local topography and poor surface drainage. This is something that KCC Highways, RSIDB and ABC should investigate

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
G	Not Specified	Flood Street	Fluvial and Sewer	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Records supplied describe this area periodically floods. Homes were affected and highways were to a depth of 225mm. There are also records of foul flooding to Forstal area as a result of surcharging.
G	Not Specified	Frith Road	Surface Water with Blocked gullies/drains	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	There was flooding to one dwelling, several gardens and roads are also marginally affected. The ditch was believed to be the responsibility of KCC.
G	30/11/2009	Gill Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records suggest that a blocked ditch caused flooding of the road which was 12 ft across.
G	Dec-12	Joseph Conrad Drive	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Requests for sandbags (email from SC to SP dated 09012013)	Residents requested sandbags; records are not explicit as to whether property flooded.
G	09/02/2009	Roman Road	Surface Water	This historic record does not specify property flooding; there are records of external flooding (surrounding property).	KCC Highways	KCC Highways P1 Dataset	The ditch flooded at the side of the road. A lagoon by the side of a property overflowed and flooded the lane to an estimated depth of 2 foot. The record describes that flood water has gone over the air bricks.
G	Mar-74	Stour Kingsnorth	Fluvial	Approximately 727 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and	Environment Agency	Environment Agency Historic Flood Maps	Map in HFM folder, unknown source. Outline was provided by the Environment Agency



DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				NRD			
H	Regular	Blackwall Road	Fluvial	This historic record does not specify property flooding	River Stour IDB	River Stour IDB	Road flooding occurs here regularly, thought to be mainly due to a blocked/collapsed culvert and poor condition of a watercourse. Improvements have been carried out recently but the situation should be monitored (by KCC Highways, RSIDB and ABC).
H	2012	Broad Street	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	A blocked drainage system causing flooding.
H	2012	Church Lane	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
H	01/03/2010	Church Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Water flooded a patch at least 50ft across and blocked the road.
H	23/10/2009	Hythe Road	Surface Water with Blocked gullies/drains	There are records of property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	Due to high rainfall, a property was flooded which was partly due to blocked rainwater gullies and partly because of run off from the garden centre.
H	13/11/2009	Hythe Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records describe water levels reached a car door sill and stretched to a distance 5 -10 metres.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
H	01/03/2010	Plain Road, Smeeth	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC P1 Dataset	Carriageway was recorded as flooded and impassable
H	22/02/2010	Pound Lane	Surface Water	There are records of property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	The front garden of a property was submerged and the water was described as "lapping" against the house.
H	Not Specified	Southenay Lane	Groundwater	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Springs discharged onto road, there was no ditch and road was in a cutting. Unclassified road called Water Lane, Monks Horton.
H	14/11/2010	Station Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Reports of a 'Lake of water' on the road.
H	04/12/2008	The Ridgeway	Other/ Unknown	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Both lanes of the carriage were flooded; records suggest this may have been due to a burst water pipe.
H	02/12/2008	The Ridgeway	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The carriageway flooded, the depth was estimated to be the height of a car wheel and over 5m in length.
H	02/12/2008	The Ridgeway	Surface Water	There are records of property being affected by flooding.	KCC Highways	KCC Highways P1 Dataset	Both lanes of the road were flooded. Floodwaters entered a nearby property.

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
H	04/12/2008	The Ridgeway	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 dataset	Reports describe the road was flooded. The gullies were full to capacity and not able to drain the water away.
H	2008	The Street, Brook	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records describe that floodwaters nearly exceeded the height of the footpath.
H	2009	The Street, Brook	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
I	25/02/2010	Bethersden Road	Surface Water	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 dataset	Flooding was reported along the footpath and a property was flooded.
I	2008	Bonnington Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewers.
I	Not Specified	Ham Street	Fluvial	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	RMIDB highlighted that there was a KCC Highways attenuation basin located on A0270 near Ham Street. The basin was in bad condition and has not been maintained. It was discharging into an IDB drain and contributing to flood flows.
I	2009	Hamstreet Road	Sewer	Records describe that the curtilage of one property was affected	Southern Water	initial_summar y.csv	Overloaded Pump Station

DA03 - Ashford Rural Mid							
Receptor, see Table C 3	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
I	17/10/2011	Maidstone Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	A large volume of water was reported as gushing onto highway and filling the dip hollow in the road.

## C.4 DA04 - Ashford Rural South

Table C 4 Ashford Rural South Receptors

Receptors	Location
A	Tenterden
B	Small Hythe Road
C	Rolvenden
D	Newenden
E	Stone in Oxney
F	Appledore
G	Warehorne & Kenardington
H	Other (isolated incidences across the drainage area)

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	2010	Appledore Road	Sewer	No property was recorded to be affected by this flooding	Southern Water	initial_summary.csv	Hydraulic Overload of foul sewer.
A	23/01/2009 28/02/2010	Appledore Road	Surface Water	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset and <i>Ashford Data Validation and Action Plan Workshop</i>	There are records of flooding around a property.  Drain water entered a property; water was recorded as coming down the road and into this property.  <i>Issues for Appledore Road have since been resolved by KCC Highways.</i>
A	30/11/2009	Appledore Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding	KCC Highways	KCC Highways P1 Dataset and <i>Ashford Data Validation and Action Plan Workshop</i>	Resurfacing caused the road surface to be above the drive of a property. Records describe that a drain blocked, surface water come down the road and due to the topography down the driveway of a property.  <i>Issues for Appledore Road have since been resolved</i>

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected (driveway).	Source supplied data (organisation)	Source supplied data (report)	Comments
							<i>by KCC Highways.</i>
A	22/02/2010	Ashford Road	Other/Unknown	This historic record does not specify property flooding; there are records of external flooding.	KCC Highways	KCC P1 Dataset	Records suggest that flooding was caused by a burst water main, a commercial property was close to flooding, and however the historic record did not confirm if inundation occurred.
A	2011	Ashford Road	Sewer	No properties were recorded as being affected	Southern Water	initial_summary.xlsx	Hydraulic overload of surface water sewer
A	23/08/2011	Ashford Road	Surface Water	This historic record does not specify property flooding; there are records of external flooding (front and back garden).	KCC Highways	KCC Highways P1 Dataset	Records describe that residents were barricaded into their house with sand bags. Front and back gardens were flooded; footway water level was described to be at calf depth. The road was flooded with surface water which flowed into the gardens.
A	30/11/2009	Ashford Road	Surface Water with Blocked gullies/drains	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	Reports suggest that flooding was caused by a blocked drain, floodwater entered a property.
A	13/01/2009	Ashford Road	Surface Water	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 dataset	Records describe flood water from a surcharged drain flooded a property. This flooding was reportedly made worse when passing traffic caused a bow wave, water entered through the letterbox.
A	2012	Grange Road	Surface Water	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Floodwater was present on the road.

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	2009, 2010	Kiln Field	Sewer	The curtilage of two properties was affected by flooding.	Southern Water	initial_summar y.csv	Hydraulic Overload of foul sewer (2009) and Surface Water Sewers (2010)
A	2009	Marshall's Land	Sewer	The curtilage of one property was recorded as being affected	Southern Water	initial_summar y.csv	Hydraulic overload of surface water sewer
A	30/11/2009	Marshall's Land	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC Highways P1 Dataset	Due to heavy rainfall, surface water drains reportedly surcharged causing the pavement and a garden to flood.
A	2009	Oaks Road	Sewer	The curtilage of one property was affected by flooding.	Southern Water	initial_summar y.csv	Hydraulic Overload of surface water sewer.
A	2012	Pittlesden	Sewer	The curtilage of one property was affected by flooding.	Southern Water	initial_summar y.csv	Hydraulic Overload of surface water sewer.
A	2009	Shrubcote	Sewer	The curtilage of one property was affected by flooding.	Southern Water	initial_summar y.csv	Hydraulic Overload of surface water sewer.
A	30/11/2009	Woodchurch Road	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Carriageway at this location was recorded as flooded from a river bursting its banks.
A	2009	Woodchurch Road	Sewer	The curtilage of one property was affected by flooding.	Southern Water	initial_summar y.csv	Hydraulic Overload of foul sewer.
B	Not Specified	Small Hythe Road	Fluvial	This record did not specify if a property was	Environment Agency	An old record from the Environment	EA reports that Reading sewer flooded. This was expected to be cured by Rother Drainage scheme. .

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				affected by this incident		Agency	
B	Not Specified	Small Hythe Road	Surface Water	A property has been affected in the past	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	RMIDB described that Smallhythe Road has many issues with poor drainage which especially impacts upon the road in the vicinity of the cricket grounds; a property has been affected in the past.
B	16/12/2011 2012	Small Hythe Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Reports describe the drain being blocked and a road flooded completely, water levels were said to be quite deep.  KCC were called to clear gullies and drains to prevent flooding
B, H	Nov-60	Reading Sewer, near Small Hythe Bridge and Isle of Oxney	Fluvial	1 property may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	RADIS created Flood Level =Reading St. 3.20m
B, H	Dec-09	Wet Level	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood Outlines produced using aerial photography taken off peak.
C	2012	Benenden Road	Surface Water with Blocked gullies/drains	No properties were specified as flooding	KCC Highway	Ashford 2012 P1.xls	KCC were requested to clear flood water from this road
C	2008	Gatefield Cottages, Rolvenden	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records suggest that sandbags were requested for the front and back air vents of a property. It was not clear from the records whether the property flooded.



DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
C	Regular	Maytham Road	Surface Water	This historic record does not specify property flooding	KCC Highways	Drainage Hotspots.xlsx	This location was highlighted as a drainage hotspot, A drainage hotspot is defined as a flood prone section of the highway network Definition taken from Guidance on the HMEP 2012
C	2012	Maytham Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Gullies were potentially blocked causing flooding.
C	2009	Sparkes Wood Avenue	Sewer	The curtilage of one property was affected	Southern Water	Initial_Summary.csv	Hydraulic overload of foul sewer
C	25/02/2010	Sparkeswood Close	Surface Water	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 dataset	Anecdotal evidence describes a property flooded due to a dropped kerb at road side.
C	10/06/2009	Thornden Lane	Other/ Unknown	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records describe during works to repair paving, a water pipe was broken which caused water to run down the road.
D	30/11/2009	Lossenham Lane	Fluvial	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Reports describe that the lane here was taking on a great deal of water.
D	2008	Lossenham Lane, Newenden	Surface Water	This historic record does not specify property flooding; there are records of external flooding.	Ashford Borough Council	ABC - Flooding.xls	Records describe surface water running from fields affecting the back of a property
D	Nov-86	Near Hexden Channel, Newenden  Near a pumping station and Hexden Channel,	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =Not known

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
		Newenden  Hexden Bridge, Newenden		outlines and NRD			
D	Dec-09	Newenden	Surface Water	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood outlines produced using aerial photography taken off peak. All flooding suspected to be surface water flooding of low lying land.
D	Dec-85	Rother Newen	Surface Water	Approximately 2 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood events data
D	Not Specified	Rye Road	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Where the highway crosses main stream it was recorded as being vulnerable to flooding. The watercourse floods after heavy rain on the A28 - between Northiam and Newenden at Newenden Bridge.
E	27/11/2009	Catts Hill	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Reports record water on the carriageway from a drain/gully. The water depth was reported to be a couple of inches and flowing quickly. Southern Water said they have no drains in that area.
E	2012	Church Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to clean & jet gullies to alleviate flood water.

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
E	Nov-60	Cliff Marsh Farm, Rother Levels	Fluvial	There are records of approximately 6 properties being affected by flooding	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flooded all the Rother, Hexden and Newmill Valleys Flood Level =Scots Float 3.41m, Blackwall Br 3.47m
E	Not Specified	Lower Road	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Records suggest the ditch floods, Luckhurst, Stone- cum-Ebony.
E	Nov-60	Highknock Channel and Kent Ditch, Walland Marsh	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood level was not recorded
E	Nov-60	Reading Sewer, Stone in Oxney	Fluvial	Approximately 4 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood Level at Newknock was recorded as 3.20m
E	Not Specified	Stone In Oxney	Groundwater	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes and <i>Ashford Data Validation and Action Plan Workshop</i>	In Stone in Oxney a surcharged spring has caused problems, Southern Water called out and confirmed no pipe present.  <i>RMIDB explained that the spring surcharges and causes dangerous driving conditions during winter months.</i>

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
E	Not Specified	Wittersham Road	Surface Water	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes and Ashford Data Validation and Action Plan Workshop	RMIDB highlighted that surface water runoff from higher ground to the north floods the Wittersham Road and Top Road near Ruckinge and Bilsington.  <i>RMIDB explained that there is no consistent gradient on the road, which causes ponding of surface water on the roads. The camber of the road does not allow effective drainage of the road.</i>
E, H	Nov-60	Reading Sewer, near Small Hythe Bridge and Isle of Oxney	Fluvial	1 property may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	RADIS created Flood Level =Reading St. 3.20m
F	Not Specified	Appledore	Surface Water	Records describe external flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	Flows from a highway drain discharging into an OW this adds to flood flows in this area. The OW backs up due to its condition, this impacts on a gully, flows under a drive of a property causing flooding. RMIDB cleared willows further DS to alleviate.
F	Nov-60	Appledore Sewer, Walland Marsh	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood level was not recorded
F	2008	Heath Road, Appledore	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records suggest that residents were concerned over water levels as a result of surface water runoff.

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
F	Not Specified	Hornes Place	Surface Water	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes and <i>Ashford Data Validation and Action Plan Workshop</i>	RMIDB described that flooding was an issue north of Hornes Place due to surface water/ drainage ditches and a klagester pipe.  <i>Issue has since been resolved by RMIDB.</i>
F	Not Specified	Station Road	Surface Water	This record did not specify if a property was affected by this incident	Environment Agency	Environment Agency and <i>Ashford Data Validation and Action Plan Workshop</i>	A drainage problem was reported to exist when the water level of the canal was high, prohibiting pumping into the canal.  <i>There are 2 x 24 inch pumps (hand operated) installed to help with this issue. The EA are aware of this.</i>
F	22/02/2010	Tenterden Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	Records describe that flood water reached a depth of 3.5 feet; cars were stranded in the middle of the road.
F	2009	The Street	Sewer	Records describe the curtilage of one property was affected	Southern Water	Initial_summar y.csv	Hydraulic overload of foul sewer
F	23/11/2009	The Street	Surface Water with Blocked gullies/drains	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A blocked drain was recorded as overflowing and flood water entered a property which seeped in via an airbrick on side of property.
F	30/11/2009	Woodchurch Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The carriageways were flooded at the bend; the flood was described as 100m along and approximately 6 inches deep.
F	2008	Woodchurch Road	Surface Water	This historic record does not specify property flooding	Ashford Borough Council	Flooding.xls	Records describe that local residents were concerned about level of run off.
F	30/11/2009	Woodchurch Road	Surface Water with Blocked gullies/drains	Farm was reportedly inundated with	KCC Highways	KCC Highways P1 Dataset	Records describe that the road was flooded; water depths were 1 ft deep around a farm. This was a regular occurrence and a jetter was used to clear the

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				water up to 1ft deep in places. Otherwise, this historic record does not specify property flooding			drains.
F	30/11/2009	Woodchurch Road	Surface Water with Blocked gullies/drains	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A drain was blocked and water was recorded as entering the ground floor of a property.
G	Regular	Church Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Meeting Minutes	This location was highlighted as a drainage hotspot, flooding at this location was due to the presence of an illegal sewer connection. This issue has since been resolved.
G	Not Specified	Hamstreet Bypass	Surface Water	This historic record does not specify property flooding	Environment Agency	An old record from the Environment Agency and <i>Ashford Data Validation and Action Plan Workshop</i>	Flooding was reported to have affected the fields south and north of the road. Flooding was caused by rapid runoff from the embankment. The volume of water was thought to be too great for the existing KCC surface water system.  <i>This record is an old entry and most of the issues have since been resolved.</i>
G	2008	Hardens View, Warehorne	Surface Water	This historic record does not specify property flooding; there are records of external flooding.	Ashford Borough Council	ABC - Flooding.xls	Records describe surface water coming from fields and affecting the under steps to a property and flooding a garden.
G	Regular	High Hockley	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Flooding was reported to occur regularly.
G	Nov-86	Horsemarsh Sewer, Kenardington	Fluvial	This historic record does not specify property flooding based	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =Not known

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				on the GIS files provided by the RMIDB historic outlines and NRD			
G	Not Specified	Snargate Road	Fluvial	This record did not specify if a property was affected by this incident	Environment Agency	An old record from the Environment Agency	Flooding was recorded after heavy rainfall.
G	Not Specified	Warehorne	Fluvial	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	RMIDB described the Warehorne Pumping Station as a critical structure. It was an EA maintained structure and explained that when this structure fails/ has problems, the effects can be seen throughout the IDB area, specifically in Ham Street.
H	04/12/2010	Acton Lane	Surface Water	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	Water from the melting snow and rain was reported to flood a property. Water ran down the driveway and into the property.
H	2010	Appledore Road	Sewer	Records describe the curtilage of two properties were affected	Southern Water	initial_summar y.csv	Overloaded Pumping Station
H	2008	Bonnington Road	Sewer	Records describe the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewer
H	2009	Brook Street	Sewer	No properties were recorded as being affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewer
H	Aug/Sep 1958	Chapel Bank	Fluvial	This historic record does not specify property flooding based on the GIS files	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood level was not recorded

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				provided by the RMIDB historic outlines and NRD			
H	Nov-86	Cradlebridge Sewer, Shirley Moor	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood level was not recorded
H	Not Specified	Cranbrook Road	Fluvial	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	RMIDB described that fluvial flood water accumulates at Cranbrook Road near Watermill Farm due to the natural topography.
H	Nov-86	Crayfish Lagoons and Startmarsh Sewer, Rolvenden	Fluvial	Approximately 3 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =3.15m Potman's Heath Br.
H	Nov-86	Crayfish Lagoons and Startmarsh Sewer, Rolvenden	Fluvial	Approximately 3 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =3.15m Potman's Heath Br.



DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
H	Nov-86	Fleet Petty Sewer, Shirley Moor	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =Not known
H	Nov-86	Fleet Petty Sewer, Shirley Moor	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =Not known
H	2009	Front Road	Sewer	Records describe the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewer
H	2012	Front Road	Sewer	Records describe the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewer
H	2009	Hamstreet Road	Sewer	Records describe the curtilage of one property was affected	Southern Water	initial_summar y.csv	Overloaded Pumping Station
H	Nov-86	Near Newmill Channel, due north of Potman's Heath	Fluvial	This historic record does not specify property flooding based on the GIS files	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =Not known

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				provided by the RMIDB historic outlines and NRD			
H	Dec-85	Newmill Channel Rolvenden	Fluvial	Approximately 17 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Environment Agency Flood Event data
H	Dec-85	Newmill Channel Rolvenden	Surface Water	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Environment Agency Flood Event data
H	Dec-85	Newmill Channel Rolvenden	Fluvial	Approximately 17 properties may have been affected by flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood events data
H	Nov-60	Newmill Channel, Rolvenden Layne and Potman's Heath	Fluvial	There are records of approximately 3 properties being affected by	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	RADIS created Flood Level =Potman's Heath 3.51m Reading St 3.20m

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				flooding			
H	Nov-60	Newmill Channel, Rolvenden Layne and Potman's Heath	Fluvial	There are records of approximately 3 properties being affected by flooding	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	RADIS created Flood Level =Potmans Heath 3.51m Reading St 3.20m
H	2012	Plum Tree Gardens	Sewer	Records describe the curtilage of one property was affected	Southern Water	initial_summar y.csv	Overloaded Pumping Station
H	Dec-82	Potman's Heath	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood Outlines produced from Environment Agency Flood Event data. Unsure about dates.
H	Nov 1986 and Dec 2012	Potman's Heath Channel and River Rother, Rother Levels	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2. 2012 overtopping as design much waterlogging in whole catchment. Flood Level =3.11m Blackwall Br.
H	Dec-85	Reading Sewer Potman's Heath	Fluvial	Approximately 7 properties may have been affected by flooding based on the GIS files	Environment Agency	Environment Agency Historic Flood Maps	Environment Agency Flood Event data

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
				provided by the EA historic outlines and NRD			
H	Nov-86	Reading Sewer, Small Hythe	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Drg No RJA 658/2 Flood Level =Reading St 3.15m
H	Not Specified	Rolvenden Road	Fluvial	Records suggest that 6 properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	Records describe four properties near New Mill channel at Tenderden one at Robertsbridge and one at Woodchurch flooded.
H	Dec-85	Rother Potman's Heath	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Environment Agency Flood Event data
H	Nov-60	Shirley Moor (not including Glover Farm) and parts of Tenderton Road.	Fluvial	There are records of a property being affected by flooding	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood Level =Approximately 3.20m at Redhill Bridge
H	Nov-60	Shirley Moor (not including Glover Farm) and parts of Tenderton Road.	Fluvial	There are records of a property being affected by flooding	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood Level =Approximately 3.20m at Redhill Bridge

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
H	Not Specified	Stone In Oxney	Groundwater	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	In Stone in Oxney a surcharged spring freezes over in cold weather causing hazardous conditions.
H	2012	Swan Street	Sewer	No properties were recorded as being affected	Southern Water	initial_summary.csv	Hydraulic overload of foul sewer
H	Aug/Sep 1958	Tenderton Sewer, Shirley Moor	Fluvial	Approximately 19 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood Level at Cradlebridge was approximately 3.0m
H	Aug/Sep 1958	Tenderton Sewer, Shirley Moor	Fluvial	Approximately 19 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from N Botting of RMIDB	Flood Level at Cradlebridge was approximately 3.0m
H	Dec-85	Tenterden & Cradlebridge Sew	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood events data

DA04 - Ashford Rural South							
Receptor, see Table C 4	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
H	Dec-85	Tenterden & Cradlebridge Sew	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Environment Agency Flood Event data
H	Not Specified	Tenterden Road	Fluvial	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes	RMIDB explained there was an issue with flooding along Tenterden Road at the bottom of Reading Street Hill; RMIDB were unable to identify the source of the flooding.
H	2009	The Street	Sewer	Records describe the curtilage of one property was affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewer
H	Dec-09	Wet Level	Fluvial	This historic record does not specify property flooding based on the GIS files provided by the EA historic outlines and NRD	Environment Agency	Environment Agency Historic Flood Maps	Flood Outlines produced using aerial photography taken off peak.
H	2011	Wittersham	Sewer	No properties were recorded as being affected	Southern Water	initial_summar y.csv	Hydraulic overload of foul sewer

## C.5 DA05 - Hamstreet

Table C 5 Hamstreet Receptors

Receptors	Location
A	Hamstreet (north)
B	Hamstreet (south)
C	Other (isolated incidences across the drainage area)

Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	DA05 - Hamstreet			Comments
				No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	
A	05/09/2008	Bournewood	Fluvial	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC Highways P1 dataset and <i>Ashford Data Validation and Action Plan Workshop</i>	There was a reports of a resident pumping flood water from their back garden, which backs on to a stream, to the road; causing the road to flood,  <i>EA explained that a Property Protection Scheme was implemented in 2008.</i>
A	2010	Bournewood	Sewer	Records describe the curtilage of two properties have been affected	Southern Water	Initial_summar y.csv	Hydraulic overload of foul sewer.
A	2012	Bournewood	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
A	Feb 2011	Bournewood	Fluvial	This historic record does not specify property flooding	Environment Agency	20060621 Hamstreet Feasibility Study Modelling Technical Note Halcrow.pdf	The flood filled up the road in front of the hardware shop, but did not enter the property.

DA05 - Hamstreet							
Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	05/09/2008	Bournewood	Fluvial	This historic record does not specify property flooding; there are records of external flooding (garden).	KCC Highways	KCC Highways P1 dataset and <i>Ashford Data Validation and Action Plan Workshop</i>	There was a reports of a resident pumping flood water from their back garden, which backs on to a stream, to the road; causing the road to flood,  <i>EA explained that a Property Protection Scheme was implemented in 2008.</i>
A	2010	Bournewood	Sewer	Records describe the curtilage of two properties have been affected	Southern Water	Initial_summary.csv	Hydraulic overload of foul sewer.
A	2012	Bournewood	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	KCC Highways were called to cleanse and clear gullies
A	Not Specified	Bournewood Culvert	Fluvial	This record indicates that property may be at risk	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006)	The EA have undertaken minor improvements along Springbrook. These comprise of timber revetments in several locations and the raising of the headwall at the inlet of the Bournewood culvert.
A	Not Specified	Bournewood Estate	Fluvial	This record indicates that property may be at risk	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006)	The condition of the Bournewood culvert may be restricting the flow. Reports describe that when the Bournewood culvert headwall overtops during flood events, it may lead to flooding of properties at the nearby Bournewood estate
A	Not Specified	Bournewood/ The Street	Fluvial	This historic record does not specify property flooding	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006)	Limited capacity of the Bournewood and The Street culverts and the channel between the two culverts, which tend to become overgrown and have low bank levels in parts



DA05 - Hamstreet							
Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	1993,1994, 2001	Hamstreet	Fluvial	This historic record does not specify property flooding	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006) and 20060621 Hamstreet Feasibility Study Modelling Technical Note Halcrow.pdf	Records indicate that the 2001 event was exacerbated by the attenuation system for the A2070 being overwhelmed by the storm, which resulted in a surge of flow down into Hamstreet village. High tail water levels in the RMC prevent the Speringbrook from discharging directly into the RMC and force flow to be directed along the government drain to Warehorne pumping Station.  Flows were estimated to be a 1 in 10 year event in 2001 and a 1 in 5 year event in 1993 and 1994.
A	Not Specified	Hamstreet Bowling Green	Fluvial	Record describes properties may be at risk	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006) and 20060621 Hamstreet Feasibility Study Modelling Technical Note Halcrow.pdf	A footbridge crossing the channel near the Bowling Green is thought to cause restrictions to flow capacity during flood events. Records describe the shape of channel near Bowling Green footbridge where a sharp bend combined with high bed level could cause flood risk to properties  Channel improvements have taken place in 1999 and 2000, which included timber revetments and recessing outfalls.
A	28/02/2010	Ruckinge Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The road flooded.

DA05 - Hamstreet							
Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
A	Feb 2011	Ruckinge Road	Surface Water	This historic record does specify property flooding	Environment Agency	20060621 Hamstreet Feasibility Study Modelling Technical Note Halcrow.pdf	A property was flooded, the record describes flooding came from local surface water off Ruckinge Road (B2067). Unsure if flood came from the road or a blocked drain. Owner of the property removed an outlet to enable drainage to go into the Brook.
A	28/02/2010	Ruckinge Road	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	The road flooded.
A	Not Specified	Ruckinge Road and Cock Lane	Fluvial	Records suggest that a property may have been affected by this incident	Environment Agency	An old record from the Environment Agency	At Hamstreet the Springbrook Sewer overtopped at the upstream inlet to the culverted length under the road. This resulted in flooding of at least one house adjacent to the culvert. One property in Cock Lane also flooded.
A	Feb 2001	The Alley	Foul and Fluvial	This historic record does specify property flooding	Environment Agency	20060621 Hamstreet Feasibility Study Modelling Technical Note Halcrow.pdf	Overtopping of foul and surface water sewer and river coming out of bank.  Maintenance and minor improvement works have been undertaken on the Springbrook since the 2001 event, these include desilting, bank stabilisation and bank reprofiling.
A, B	Not Specified	Speringbrook Sewer	Fluvial	Record describes properties may be at risk	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006)	Insufficient capacity in the Speringbrook Sewer and local drainage channels
B	Regular	Bunkley Meadow	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Meeting Minutes and Ashford Data Validation and Action Plan	KCC explained that this is a problem area. There is a watercourse and pumping station located here. There are recorded incidents of flooding from a local watercourse on the footpath, road and within the pumping station.

DA05 - Hamstreet							
Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
						<i>Workshop</i>	<i>Southern Water has carried out capacity improvements in 2011.</i>
B	Regular	Bunkley Meadow	Surface Water	This historic record does not specify property flooding	KCC Highways	KCC Meeting Minutes and <i>Ashford Data Validation and Action Plan Workshop</i>	KCC explained that this is a problem area. There is a watercourse and pumping station located here. There are recorded incidents of flooding from a local watercourse on the footpath, road and within the pumping station.  <i>Southern Water has carried out capacity improvements in 2011.</i>
B	2008	Bunkley Terrace, Hamstreet	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records describe that sandbags were requested for two properties.
B	2008	Bunkley Terrace, Hamstreet	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Records describe that sandbags were requested for two properties.
B	09/02/2009	Cock Lane	Surface Water with Blocked gullies/drains	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A blocked gully caused a road, pavement and a property to flood.
B	09/02/2009	Cock Lane	Surface Water with Blocked gullies/drains	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A blocked gully caused a road, pavement and a property to flood.
B	26/02/2010	Marsh Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	A blocked drain between a ditch and a storm drain caused flooding of the road.
B	26/02/2010	Marsh Road	Surface Water with Blocked gullies/drains	This historic record does not specify property flooding	KCC Highways	KCC Highways P1 Dataset	A blocked drain between a ditch and a storm drain caused flooding of the road.

DA05 - Hamstreet							
Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
B	2008	Marsh Road, Hamstreet	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Sandbags were requested from ABC.
B	2008	Marsh Road, Hamstreet	Fluvial	This historic record does not specify property flooding	Ashford Borough Council	ABC - Flooding.xls	Sandbags were requested from ABC.
B	2010	Romney Road	Sewer	This historic record does not specify property flooding	Southern Water	initial_summar y.csv	Overloaded pumping station
B	2010	Romney Road	Sewer	This historic record does not specify property flooding	Southern Water	initial_summar y.csv	Overloaded pumping station
B	1977	Romney Road, Hamstreet	Fluvial	Approximately 5 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from NBotting of RMIDB	Drg No. EA 586/1 Flood Level =Not known
B	1977	Romney Road, Hamstreet	Fluvial	Approximately 5 properties may have been affected by flooding based on the GIS files provided by the RMIDB historic outlines and NRD	Romney Marsh IDB	Flood Event.shp from NBotting of RMIDB	Drg No. EA 586/1 Flood Level =Not known

DA05 - Hamstreet							
Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
B	Not Specified	The Street	Groundwater	Records suggest that properties may have been affected by this incident	Environment Agency	An old record from the Environment Agency	There was frequent flooding reported at Wyevale Garden Centre in Hamstreet, Ashford during the winter of 1995; this was reported to occur due to a generally high water table during a wet winter.
B	30/11/2009	The Street	Fluvial	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A property flooded the water level was described as 8 inches deep.
B	2012	The Street	Fluvial	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Floodwater was present on the road.
B	2010	The Street	Sewer	The curtilage of one property was affected.	Southern Water	initial_summary.csv	Hydraulic overload of foul sewer
B	30/11/2009	The Street	Fluvial	There are records of a property being affected by flooding	KCC Highways	KCC Highways P1 Dataset	A property flooded the water level was described as 8 inches deep.
B	2012	The Street	Fluvial	This historic record does not specify property flooding	KCC Highways	Ashford 2012 P1.xls	Floodwater was present on the road.
B	2010	The Street	Sewer	The curtilage of one property was affected.	Southern Water	initial_summary.csv	Hydraulic overload of foul sewer
B	Not specified	The Willows	Fluvial	Record describes properties may be at risk	Environment Agency	PAR Hamstreet Flood Risk Management Scheme (July 2006)	Reports describe that there is a risk of overtopping of the banks due to high water levels at The Willows in particular

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Receptor, see Table C 5	Date (Month/ Year)	Location (Area/Road/ Street etc)	Source	No. of properties affected	Source supplied data (organisation)	Source supplied data (report)	Comments
B	2001	The Willows	Fluvial	Record describes properties may be at risk	Environment Agency	20060621 Hamstreet Feasibility Study Modelling Technical Note Halcrow.pdf	Reports describe water overtopping the left bank of the Springbrook, upstream of the culvert, flowing around the back of the property and bypassing the culvert.
C	Not Specified	Woodchurch	Fluvial	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes and <i>Ashford Data Validation and Action Plan Workshop</i>	RMIDB are aware of a COW at Woodchurch unless maintained can cause problems  <i>RMIDB and EA are undertaking partnership working in order to maintain this watercourse.</i>
C	Not Specified	Woodchurch	Fluvial	This historic record does not specify property flooding	Romney Marsh IDB	Romney Marsh IDB Meeting Minutes and <i>Ashford Data Validation and Action Plan Workshop</i>	RMIDB are aware of a COW at Woodchurch unless maintained can cause problems  <i>RMIDB and EA are undertaking partnership working in order to maintain this watercourse.</i>