

DATE OF INCIDENT	DESCRIPTION OF EVENT	DISTRICT	TOWN/LOCALITY	STREET/ROAD NAME	NUMBER PROPERTIES IMPACTED TOTAL/(internally flooded)	PRIMARY FLOODING CAUSE/S	RISK MANAGEMENT AUTHORITIES	CONCLUSIONS AND RECOMMENDATIONS	EXPECTED TIMESCALES	SITE INVESTIGATION REFERENCE WHERE APPLICABLE	
27/07/2019 - 01/08/2019	Over the period from 27-29 July 2019, summer storms impacted on Lancashire with high winds and heavy downpours of rain which temporarily overwhelmed local drainage systems and caused extensive flooding of properties and highways. Then a further rainfall event on 1 August 2019 caused flooding to additional properties around Lancashire. Because of the multiple impacts occurring so close together in time, the council has decided to interpret these events as one weather event for the purposes of the investigation.	Burnley	Burnley	Colne Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Thursby Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
		Chorley	Adlington	Church Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Ollerton Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Vicarage Close	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Westhoughton Road	2 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				York Place	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Anderton	Roscoe Lowe Brow	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
			Chorley	Kershaw Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				The Bowers	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
			Clayton le Woods	Preston Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
			Euxton	Armetriding Reaches	1 (0)	Surface water flooding from highway due to obstructed culvert	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Church Walk	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Dawbers Lane	1 (0)	Surface water flooding from highway due to obstructed culvert	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
				Lady Crosse Drive	1 (0)	Riparian responsibilities for watercourse	No Risk Management Authority role	Landowners have been advised of their responsibilities	Not applicable	None required	
			Fylde	Bryning with Warton	Lytham Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
					Lytham St Annes	Links Gate	1 (0)	Surface water run-off from higher land, throttled by confined culvert capacity. Issues of maintenance and condition of the culvert identified from LCC FRM survey	LCC Highways	Investigations continue into culvert problems around the locality	LCC Highways to investigate further. Awaiting update
Milner Road	1 (0)	Surface water flooding from highway		LCC Highways		All drainage systems inspected and cleaned	Not applicable	None required			

		Stratford Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Warton Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Westby with Plumpton	Lytham Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
Hyndburn	Accrington	Exchange Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Rear 43 to 55 Clement Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Oswaldtwistle	George Street	2 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
Pendle	Barrowford	Lucy Street	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Nelson	Back 211-259 Manchester Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Broadway	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Reedyford Road	1 (0)	Surface water flooding from highway, possibly linked to culvert	LCC Flood Risk Management & LCC Highways	Investigations continue into culvert problems around the locality	Communications to be finalised by end of March 2024	Detailed site reports will be available from the RMAs as progress is made with these reviews.
	Trawden	Hollin Hall	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
Preston	Fulwood	Watling Street Road	2 (0)	Surface water flooding from highway	LCC Highways	Highway drainage improvement works completed 2019.	Not applicable	None required
	Preston	Frenchwood Street	1 (0)	Groundwater ingress to private property	LCC Flood Risk Management	Landowners have been advised of their responsibilities	Not applicable	None required
		Park Drive	2 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
Ribblesdale	Clitheroe	Claremont Avenue	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Ribblesdale Avenue	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Taylor Street	Unknown (unknown)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Mellor	Mellor Brow	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
Rossendale	Hasingden	Helmshore Road	1 (0)	Groundwater ingress to private property	LCC Flood Risk Management	Landowners have been advised of their responsibilities	Not applicable	None required
	Rawtenstall	Burnley Road East	1 (0)	Groundwater ingress to private property	LCC Flood Risk Management	Landowners have been advised of their responsibilities	Not applicable	None required
		Burnedge Close	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required

Whitworth	Coppice Drive	1 (1)	Surface water flooding from highway	LCC Highways	Highway drainage improvement works completed 2019.	Not applicable	None required	
	Lobden Crescent	1 (1)	Surface water flooding from highway	LCC Highways	Highway drainage improvement works completed 2019.	Not applicable	None required	
	Market Street	4 (3)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
	Northgate	1 (0)	Surface water runoff from higher land was funnelled through the estate via roads and ginnels.	LCC Highways	Extensive rootcutting and relining of the carrier drain on Wallbank Drive, with selective kerb/gully improvements elsewhere around the estate, were carried out later in 2019.	Not applicable	None required	
	Sandbank Gardens	2 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
	Southgate	10 (4)	Surface water runoff from higher land was funnelled through the estate via roads and ginnels.	LCC Highways	Extensive rootcutting and relining of the carrier drain on Wallbank Drive, with selective kerb/gully improvements elsewhere around the estate, were carried out later in 2019.	Not applicable	None required	
	Spinners Drive	1 (0)	Surface water flooding from neighbouring land - individual / private drainage issue	LCC Flood Risk Management	Landowners have been advised of their responsibilities	Not applicable	None required	
	Tong End	1 (1)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	
	Wallbank Drive	8 (7)	Surface water runoff from higher land was funnelled through the estate via roads and ginnels.	LCC Highways	Extensive rootcutting and relining of the carrier drain on Wallbank Drive, with selective kerb/gully improvements elsewhere around the estate, were carried out later in 2019.	Not applicable	None required	
South Ribblesdale	Bamber Bridge	Station Road	1 (1)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Leyland	Balcarres Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Penwortham	Pope Lane	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
West Lancashire	Bispham	Jacksons Lane	1 (0)	Culverted watercourse under highway overflowed and flooded highway as well as adjoining land	LCC Highways	The trashscreen was cleared at the time of the event	Not applicable	None required
	Burscough	Gorst Lane	1 (0)	Surface water flooding from highway, found to be caused by tree roots in outlet systems	LCC Highways	Highway drainage improvement works completed 2019.	Not applicable	None required
		Liverpool Road South	1 (0)	Surface water flooding from neighbouring land - individual / private drainage issue	No Risk Management Authority role	Landowners have been advised of their responsibilities	Not applicable	None required
		Mill Lane	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Moss Nook	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Red Cat Lane	8 (0)	Very localised flooding from private drainage	West Lancashire district council, UU, LCC Highways & LCC Flood Risk Management	Private works have corrected problems with septic tank/s	Not applicable	None required
	Hesketh Bank	Moss Lane	1 (1)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Lathom	Spa Lane	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
	Newburgh	Tears Lane	1 (0)	Surface water flooding from neighbouring land - individual / private drainage issue	No Risk Management Authority role	Landowners have been advised of their responsibilities	Not applicable	None required
Parbold	The Common	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required	

		Scarisbrick	Southport Road	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Skelmersdale	Birleywood	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
			Ivydale	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
			Lime Grove	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
			Tarlswood	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
			Wrightington	Church Lane	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable
	Wyre	Cabus	Croston Barn Lane	2 (1)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Fleetwood	Fleetwood Road	1 (0)	Surface water flooding from highway, exacerbated by passing traffic creating bow waves	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Forton	Wallace Lane	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required
		Thornton	Kingsley Close	1 (0)	Surface water flooding from highway	LCC Highways	All drainage systems inspected and cleaned	Not applicable	None required