

Weekly rainfall and river flow summary

Wednesday 25 June to Tuesday 1 July 2025

1 Summary

It has been another dry week across the majority of the country with the exception of northwest England. River flows have decreased at three-quarters of the sites we report on compared to the previous week with the vast majority being classed as normal or lower for the time of year.

1.1 Rainfall

It has been another dry week across the majority of England with only north-west England seeing any significant increase on the previous week. Rainfall totals ranged from 23mm in north-west England to 2mm in central and east England (Table 1 and Figure 1). Rainfall totals for the month of June were varied, ranging from 163% of the long-term average (LTA) in north-west England to 46% of the LTA in east England (Figure 1).

1.2 River flows

River flows have decreased at three-quarters of the sites we report on compared to the previous week with the vast majority being classed as normal or lower for the time of year. One site (2%) on the river Derwent was classed as exceptionally high for the time of year, 1 site (2%) was classed as notably high, 3 sites (5%) were classed as above normal, 16 sites (29%) were classed as normal, 15 sites (27%) were classed as below normal, 12 sites (22%) were classed as notably low and 7 sites (13%) were classed as exceptionally low for the time of year (Figure 2).

1.3 Outlook

Thursday will have good spells of sunshine for most of the country whilst the north-west will have blustery showers which could turn thundery later on. Friday will again be mostly sunny particularly in east England. The weekend will be more unsettled with some persistent showers for most, becoming heavier in northern England and temperatures will become cooler. A mix of showers and some sunshine for the country are forecast on Monday and Tuesday.

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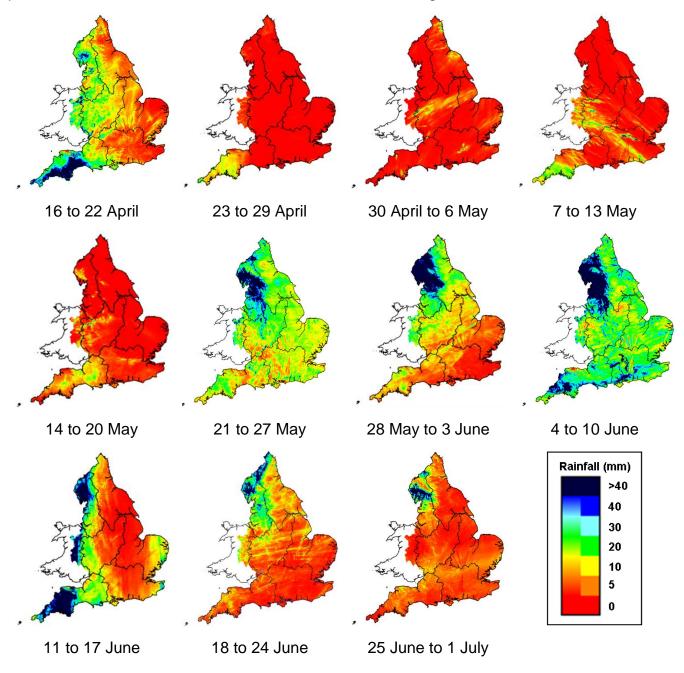
Table 1: Latest rainfall summary information (Source: Met Office © Crown Copyright, 2025)

Geographic regions	25 Jun to 1 Jul 2025 total rainfall (mm)	Jul 2025 to date total rainfall (mm)	Jul 2025 to date rainfall % of LTA	Jun 2025 total rainfall (mm)	Jun 2025 rainfall % of LTA	Last 3 months Apr to Jun 2025 total rainfall (mm)	Last 3 months Apr to Jun 2025 rainfall % of LTA	Last 6 months Jan to Jun 2025 total rainfall (mm)	Last 6 months Jan to Jun 2025 rainfall % of LTA	Last 12 months Jul 2024 to Jun 2025 total rainfall (mm)	Last 12 months Jul 2024 to Jun 2025 rainfall % of LTA
north-west	23	6	6	140	163	233	101	424	77	1,166	92
north-east	13	6	8	48	65	93	50	230	58	690	78
central	2	<1	0	32	50	83	48	216	63	703	92
east	2	<1	0	25	46	69	48	168	60	525	83
south-east	3	<1	1	33	63	78	50	248	72	734	95
south-west	4	<1	0	70	102	177	87	436	90	1,068	98
England	7	2	3	52	80	113	63	273	71	780	90

Notes: Long term average (LTA) rainfall for 1991 to 2020. Data for the current month are calculated using MORECS (Met Office Rainfall and Evaporation Calculation System); data for past months are provisional values from the National Climate Information Centre (NCIC). The data are rounded to the nearest millimetre or percent except when values are less than 1. Recorded amounts of rainfall are likely to be underestimated during snow events.

2 Rainfall

Figure 2: Weekly precipitation across England and Wales for the past 11 weeks. UKPP radar Note: Images may sometimes include straight lines originating from the centre of the radar, resulting from tall trees and buildings located near the radar installation affecting its performance. This does not reflect actual conditions on the ground.

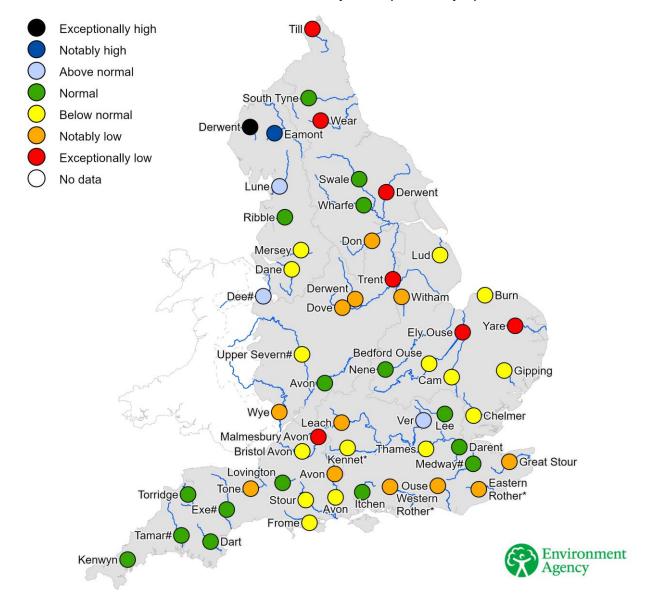


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3 River flows

3.1 River flows map

Figure 3.1: Latest daily mean river flow, relative to an analysis of historic daily mean flows, classed by flow percentile for the same time of year. River flows for the River Thames at Kingston and the River Lee at Feildes Weir are naturalised. * Flows may be overestimated and data should be treated with caution. # Flows may be impacted by upstream reservoir releases.



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3.2 River flow categories

Exceptionally high	Value likely to fall within this band 5% of the time
Notably high	Value likely to fall within this band 8% of the time
Above normal	Value likely to fall within this band 15% of the time
Normal	Value likely to fall within this band 44% of the time
Below normal	Value likely to fall within this band 15% of the time
Notably low	Value likely to fall within this band 8% of the time
Exceptionally low	Value likely to fall within this band 5% of the time