

Heatwave Warning

Tel: 0370 900 0100 www.metoffice.gov.uk



NHS (Ref: MO43)

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Forecast Issued on Monday, 18 July 2016 at 08:42

Heat Health Watch

Level 2 - Alert and Readiness

<http://www.metoffice.gov.uk/public/weather/heat-health/#?tab=hotWeatherAlert>

There is a 80 % probability of heatwave conditions between 1200 on Monday and 1800 on Thursday in parts of England.

An update will be issued when the alert level changes in any region. Alerts are issued once a day by 0900 if required and are not subject to amendment in between standard issue times. Note that the details of the forecast weather are valid at the time of issue but may change over the period that an alert remains in force. These details will not be updated here unless the alert level also changes, the latest forecast details can be obtained at the following link:

<http://www.metoffice.gov.uk/public/weather/forecast/#?tab=map>

Regional Risk Assessments for occurrence of Heatwave conditions between 1200 Local Time on Monday and 1800 Local Time on Thursday.

The areas that are likely to be affected are:

Region	Risk	Comments
North East England//NEE	40 %	Highest temperatures expected Tuesday afternoon, in Newcastle and across the south of the region.
North West England//NWE	40 %	Highest temperatures expected Tuesday afternoon across the south of the region.
Yorkshire and the Humber//YH	60 %	Highest temperatures expected Tuesday afternoon, across the west of the region. Coastal areas will be cooler than inland districts.
West Midlands//WM	60 %	Highest temperatures Tuesday afternoon.
East Midlands//EM	80 %	Highest temperatures Tuesday afternoon across the region, but still temperatures above 30C across Lincolnshire and Nottinghamshire on Wednesday.
East of England//EE	80 %	Highest temperatures expected Tuesday afternoon, when coastal districts will be significantly cooler than inland areas.
Southeast England//SEE	70 %	Highest temperatures Tuesday across the north of the region. Coastal areas will be cooler than inland districts.
London//LON	60 %	Highest temperatures Tuesday.
Southwest England//SWE	60 %	Highest temperatures across the north of the region during Tuesday and Wednesday, especially across Gloucestershire.

General Comments:- There is a 60% chance of the trigger criteria being met from today across the East Midlands, but the criteria are likely to be met more widely from tomorrow and through Wednesday.

Organisations providing health and social care should be aware of the advice and guidance set out in the Department of Health's Heatwave Plan, as to the actions necessary before and during a Level 2 or Level 3 heatwave. Specific advice to be followed by health care professionals, and the managers and staff of residential and nursing homes in the event of a heatwave is available from the Department of Health website www.gov.uk/government/publications and Public Health England's website <https://www.gov.uk/government/organisations/public-health-england>.

These alerts are sent to the CE of every Health Trust provider of NHS commissioned care, Local Authority and Social Care Organisation in England. If you would like to add a colleague to receive these alerts we would be grateful if you could set up an internal cascade within your organisation. If this is not possible, or you feel you are receiving this message in error please contact:

For England: enquiries@metoffice.gov.uk

To aid local planning, listed below are the Local Resilience Forum (LRFs) matched against their regions.

NHS Region	NSWW Region	Local Resilience Forum
North	North East England	Durham and Darlington Northumbria Cleveland
	Yorkshire and the Humber	Humber North Yorkshire West Yorkshire South Yorkshire
	North West England	Cheshire Cumbria Greater Manchester Lancashire Merseyside
Midlands	West Midlands	Staffordshire Warwickshire West Mercia West Midlands
	East Midlands	Derbyshire Leicestershire Lincolnshire Northamptonshire Nottinghamshire
	East of England	Bedfordshire Cambridgeshire Essex Hertfordshire Norfolk Suffolk
South	South East England	Sussex Kent Surrey Thames Valley Hampshire and Isle of Wight
	South West England	Avon & Somerset Devon, Cornwall & Isle of Scilly Dorset Gloucestershire Wiltshire and Swindon
London	London	London