

Heatwave Warning

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



NHS (Ref: MO43)

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Forecast Issued on Sunday, 28 June 2015 at 12:33

Heat Health Watch

Level 2 - Alert and Readiness

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

There is an 80 % probability of heatwave conditions between 1200 on Tuesday and 0600 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 Tuesday and 0600 Local Time on Thursday.

The areas that are likely to be affected are:

Region	Risk	Comments
North East England	50 %	None
North West England	60 %	The highest temperatures are likely around the Greater Manchester area.
Yorkshire and the Humber	60 %	The highest temperatures are likely around the south of the Humber and parts of the Vale of York.
West Midlands	60 %	Upland Staffs at a lower risk.
East Midlands	70 %	East Lincs a lower risk due to onshore breeze, temperatures also lower into the Peak District.
East of England	70 %	Parts of east Suffolk and east Norfolk a lower risk due to onshore breeze.
Southeast England	80 %	The highest temperatures are expected towards the northwest of this region.
London	80 %	The highest temperatures are expected towards the northwest of this region.
Southwest England	60 %	Inland parts of eastern counties most likely to be affected in this region, therefore especially Gloucestershire and Wiltshire.

General Comments:- Temperatures are expected to build on Tuesday 30 June and into Wednesday 01 July, with the hottest day of the year so far expected on successive days this working week. There is still some uncertainty regarding peak temperature values on these two days, however the highest maximum temperature is expected on Wednesday. Confidence in warm and humid nights to end Tuesday and Wednesday is currently much higher. A final area of uncertainty is the longevity of the episode, with temperatures currently thought likely to moderate from the west on Thursday as the warmest air gradually transfers eastwards.

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