

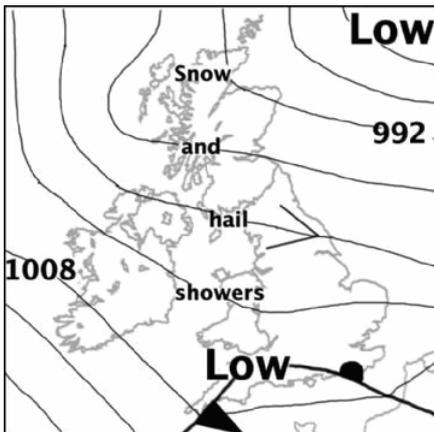
Peak District and Yorkshire Dales

The Peak district and Yorkshire Dales National Parks and the area immediately between them.



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General Summary for Thursday, 12 January, 2017



British Mountain Summary:

Based on forecast chart for noon 12 January, 2017

Upland gales ease temporarily, although in Wales a marked lull before winds abruptly strengthen in afternoon. Widespread snow and hail showers will penetrate to valleys, although across Wales, an area of rain affecting mainly the south will turn to snow before easing.

Headline for Peak District and Yorkshire Dales

Upland winds near gale morning. Snow and hail.

Detailed Forecast for Thursday, 12 January, 2017

How windy? (On the summits)	Westerly 35mph although temporarily 20-25mph, lightest Peak District afternoon.
Effect of wind on you?	Becoming fairly small.
How wet?	Frequent snow and hail. Lightning. Snow and hail showers, sometimes in lines or clusters, giving very frequent precipitation and whiteout in some areas over a couple of hours. Snow will penetrate into valleys. Thunder in some areas.
Cloud on the hills?	Extensive; quickly changing base Cloud base quickly changing. Cloud often below 400m near precipitation (particularly western Pennines), but otherwise breaks to 750m.
Chance of cloud free summits?	50%
Sunshine and air clarity?	Bursts of sunshine. Varied visibility: a haze, and appalling visibility where in snow and cloud.
Temperature (at 600m)	-2C
And in the valleys	1 to 3C; lowest in and around precipitation.

Peak District and Yorkshire Dales - Looking Ahead

	Friday 13 January	Saturday 14 January
How windy? (On the summits)	North or northwesterly 45-55mph. Will tend to ease slowly afternoon.	Northwesterly tending to drop from west from 30-40mph to 25-30mph.
Effect of wind on you?	Difficult walking conditions and severe wind chill on higher areas. Slight easing in the conditions afternoon.	Walking arduous on higher areas, although conditions will tend to improve.
How wet?	Snow and hail showers Occasional or isolated hail and snow showers - or more likely only flurries.	Risk snow showers Risk isolated snow showers or flurries.
Cloud on the hills?	Very little	Very little if any
Chance of cloud free summits?	90%	80%
Sunshine and air clarity?	Sunshine intermittently. The air very clear.	Sunshine extensive. Excellent visibility.
Temperature (at 600m)	-3C.	-3C rising tow -1C.
And in the valleys	1 or 2C at best. Terrain partly frozen into valleys.	Nearly all terrain frozen from valleys up. During day the temperatures will rise to 2 or 3C.

Planning Outlook**All mountain areas of Britain from Friday, 13 January, 2017**

Widespread snow across the mountains through to the weekend and most terrain will be frozen, except for lower slopes in Wales.

Temperatures will tend to rise from the west over the weekend.

Substantially dry next week; summits may for periods be above freezing point, but latest evidence suggests under high pressure thaw will be slow. Highest risk of rain will be on the NW Highlands.

Forecast issued at 12:40 on Wednesday, 11 January, 2017

Forecasts are issued daily by 16:30 and are kept under review and amended as necessary. However, expected conditions can still change after issue. © Copyright Geoff Monk & Associates, 2017.