

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Wednesday 06 Mar 2024 until 23:59 on Thursday 07 Mar 2024







Forecast Issued on Wednesday 06 Mar 2024 at 02:50 by Met Office Aberdeen

Confidence: High for the general theme during the next few days, but some uncertainty on the extent of snowfall on Wednesday.

Headline for Wednesday 06 Mar 2024: A largely cloudy day with patchy rain, snow on tops. Strong southeasterly winds on the summits.

Mountain weather hazards on Wednesday 06 Mar 2024

Blizzards Low Likelihood	Heavy persistent snow Low Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect Medium Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light snow	Light snow	Light snow	Light snow	Light snow	Light snow
Precipitation probability					
40%	60%	60%	60%	40%	40%

Forecast for Wednesday 06 Mar 2024

Weather: A cloudy day with patchy rain, snow above about 700m, this mainly light but some brief heavier falls possible in the morning. Strong southeasterly winds on the summits, perhaps gale force gusts.

Chance of cloud-free hill tops above 800m: 10% rising to 30%

Low Cloud and visibility: Fairly extensive summit cloud with bases 700-800m. Good or moderate visibility below this, but poor in snow.

Forecast for Wednesday 06 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/27 SE	28/35 SE	24/31 SE	24/31 SE	24/31 SE	23/30 SE	20/28 S
900	15/20 SE	19/26 SE	18/26 SE	18/24 SE	18/25 SE	17/24 SE	15/23 S
600	11/18 SE	12/21 SE	14/23 SE	12/21 SE	14/24 SE	12/22 SE	11/21 SE
300	9/16 SE	9/17 SE	10/19 SE	8/17 SE	8/17 SE	8/16 SE	6/15 SE
Glen	7/15 SE	9/17 SE	9/17 SE	8/16 SE	6/14 SE	7/16 SE	6/14 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-9	-2/-11	-3/-11	-2/-10	-2/-10	-2/-9	-2/-9
900	0/-6	-0/-7	-1/-7	-0/-7	-0/-6	-0/-6	-0/-6
600	2/-3	1/-4	1/-4	1/-4	1/-4	2/-3	2/-3
300	4/0	4/-0	4/0	4/1	4/1	4/1	4/1
Glen	4/1	4/0	5/2	5/2	4/2	4/2	4/2
Freezing Level*	800m	700m	700m	700m	800m	800m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist’s View

Note significant wind chill on the summits.

Forecast for Thursday 07 Mar 2024

Weather: A largely dry day but with a good deal of summit cloud in the morning. This tending to break up to some brighter spells in the afternoon. The odd light snow shower possible at times too.

Maximum wind: 30-40mph gusts on the summits.

Chance of cloud-free hill tops above 800m: 20% rising to 40%.

Low Cloud and visibility: Generally good. Scattered or broken cloud base 700m at first, tending to lift slightly into the afternoon.

Temperature: **Glens:** Plus 2C rising to Plus 8C
 At 800m: Plus 1 C
 Freezing level: 900m.