

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 Monday 01 Apr 2024 until 23:59 on Tuesday 02 Apr 2024







Forecast Issued on Monday 01 Apr 2024 at 03:38 by Met Office Aberdeen

Confidence: High for changeable conditions, low for details and timing of rain and low cloud.

Headline for Monday 01 Apr 2024: Cloudy but mainly dry. Some hill fog especially early and late. Some rain and summit snow after dark. Strong east to northeast winds.

Mountain weather hazards on Monday 01 Apr 2024

Blizzards No Likelihood	Heavy persistent snow No 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 Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Cloudy	Cloudy	Cloudy	Fog	Fog
Precipitation probability					
10%	10%	10%	10%	30%	50%

Forecast for Monday 01 Apr 2024

Weather: A cloudy day but mainly dry. Feeling colder. Cloud thickening in evening with an increasing chance of some light rain, with snow above 750m.

Chance of cloud-free hill tops above 800m: Less than 20% at first rising 70% during morning then falling 20% again from late afternoon.

Low Cloud and visibility: Extensive cloud above 600-750m at first with lower patches in east bases lifting to nearer 900m or above by late morning before falling again from late afternoon. Daytime visibility away from cloud mainly good but falling in rain and snow in the evening.

Forecast for Monday 01 Apr 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	28/32 NE	26/32 NE	27/34 NE	28/36 NE	29/36 NE	28/35 NE	28/35 NE
900	17/21 NE	21/27 NE	23/30 NE	23/30 NE	23/30 NE	21/28 NE	20/27 NE
600	7/12 NE	13/21 NE	15/24 NE	15/25 NE	14/23 NE	14/23 NE	13/22 NE
300	6/14 NE	12/23 NE	12/23 NE	13/24 NE	12/24 NE	11/23 NE	12/25 NE
Glen	8/17 NE	12/23 NE	12/23 NE	13/25 NE	13/25 NE	11/23 NE	12/24 NE

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

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

Met Office Aberdeen Meteorologist’s View

A less pleasant climbing day than Easter Sunday was.

Forecast for Tuesday 02 Apr 2024

Weather: Overcast with outbreaks of mainly light rain and drizzle, with snow above 1000m. Some heavier outbreaks possible, small chance of blizzards on the summits.

Maximum wind: Easterly 35 gusts 45mph.

Chance of cloud-free hill tops above 800m: 10-20%

Low Cloud and visibility: Widespread cloud bases 600-800m with areas to 500m where exposed to the east. Visibility away from cloud occasionally good in drier spells, with deteriorations in rain, and where snow falls at height though at that level there will be hill fog anyway.

Temperature: **Glens:** Plus 7 Celsius.
 At 800m: Plus 3 Celsius.
 Freezing level: 1100m.