

## Yorkshire Dales National Park

Forecast valid from 00:00 on Sunday 06 Nov 2022 until 23:59 on Monday 07 Nov 2022

Forecast Issued on Saturday 05 Nov 2022 at 12:35

**Confidence:** Medium

**Headline for Sunday 06 Nov 2022:** Bright spells and heavy showers.

### Mountain weather hazards on Sunday 06 Nov 2022

**Blizzards**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

Low Likelihood

**Poor visibility**

Low Likelihood

**Thunderstorms**









Low Likelihood

**Heavy persistent rain**

Low Likelihood

**Strong sunlight**

No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Partly cloudy (night)	Cloudy	Heavy Rain	Cloudy	Sunny intervals	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability							
00%	<05%	30%	50%	40%	30%	50%	60%

### Forecast for Sunday 06 Nov 2022

**Weather:** Dry with clear spells during the early hours, but patchy mist and fog possible in the dales. Thickening and lowering cloud with showers or longer outbreaks of rain during the morning, heavy at times with a small risk of the odd thunderstorm. The showers more scattered in the afternoon with some drier and bright spells. Showers continuing through the evening.

**Chance of cloud-free hill tops above 600m:** 70%

**Low Cloud and visibility:** Occasional or extensive cloud during daylight hours, base 600 to 900m, patches to 300m possible. Visibility moderate or poor in rain, occasionally very poor over the tops, otherwise good or very good.

**Forecast for Sunday 06 Nov 2022**

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	10/17 S	12/20 S	13/22 S	16/25 S	18/26 S	16/24 SW	17/26 SW	19/29 SW	20/31 SW
<b>300</b>	4/11 S	5/14 SE	5/15 SE	10/22 S	12/24 S	10/21 S	10/23 S	12/26 SW	14/29 SW
<b>Valley</b>	5/11 SE	7/13 SE	8/18 SE	10/24 S	11/24 S	9/20 S	9/23 S	11/25 S	9/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
<b>600</b>	5/2	5/1	5/1	6/1	6/2	7/2	6/1	6/1	6/1
<b>300</b>	6/4	5/4	5/4	7/4	8/6	9/6	8/5	8/4	8/4
<b>Valley</b>	7/6	7/5	7/5	9/6	10/8	10/8	9/7	9/6	9/6
<b>Freezing Level*</b>	1200m	1300m	1600m	1700m	1600m	1400m	1500m	1500m	1500m

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

**Meteorologist's View**

Feeling chilly at height in the wind and rain.

**Recent rainfall:** measured at Malham: altitude 375m

Recorded at  
15:00 on Sat 05 Nov 2022

Last 24 hours:  
9.6mm

Last 48 hours:  
10.4mm

Last 72 hours:  
22.6mm

**Forecast for Monday 07 Nov 2022**

**Weather:** Rather cloudy with showers or the odd longer spell of rain, heavy at times. Strengthening winds with gales possible over the tops by dusk along with a severe wind chill.

**Maximum wind:** South or Southwest 30 gusting 50mph developing by dusk.

**Chance of cloud-free hill tops above 600m:** 50%

**Low Cloud and visibility:** Extensive cloud, base 600 to 900m, patches to 300m. Visibility moderate or poor in rain, occasionally very poor at height. Otherwise good.

**Temperature:** **Valleys:** Plus 6 Celsius rising to 12 Celsius  
**At 600m:** Plus 4 to 8 Celsius  
**Freezing level:** Above the summits