

## Lake District National Park

Forecast valid from 00:00 on Tuesday 08 Jun 2021 until 23:59 on Wednesday 09 Jun 2021

Forecast Issued on Monday 07 Jun 2021 at 09:04

**Confidence:** High confidence for a settled day on Tuesday but rain spreading in on Wednesday, lower confidence for the chance of heavy showers on Wednesday and clearance of the rain on Thursday.

**Headline for Tuesday 08 Jun 2021:** Dry and bright, cloudy in the morning but sunny spells breaking through.

### Mountain weather hazards on Tuesday 08 Jun 2021

**Blizzards**

No Likelihood

**Gales**

No Likelihood

**Thunderstorms**

No Likelihood

**Heavy Snow**

No Likelihood

**Severe chill effect**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**









No Likelihood

**Poor visibility**

No Likelihood

**Strong sunlight**

Low Likelihood

| Weather and chance of precipitation at 800m   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
| Time  |   |   |   |   |   |   |   |
| 00:00   | 03:00   | 06:00   | 09:00   | 12:00   | 15:00   | 18:00   | 21:00   |
|  |  |  |  |  |  |  |  |
| Cloudy  | Cloudy  | Cloudy  | Sunny intervals   | Sunny intervals   | Sunny   | Sunny   | Sunny   |
| Precipitation probability   |   |   |   |   |   |   |   |
| <05%  | <05%  | <05%  | <05%  | <05%  | <05%  | <05%  | <05%  |

### Forecast for Tuesday 08 Jun 2021

**Weather:** Cloudy overnight with some mist in places. The morning will be quite cloudy but bright and the sun will soon break through with some sunny spells by late morning. Cloud clearing in the afternoon with long periods of sunshine.

**Chance of cloud free mountain/hill tops above 800m:** 80% perhaps some periods of low cloud shrouding the tops in the early morning.

**Visibility:** Mainly good, some early cloud may shroud the fell tops at first but soon lifting. Visibility may be hazy at times during the afternoon.

**Forecast for Tuesday 08 Jun 2021**

| 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>900</b>    | 21/24 S                     | 18/22 S  | 21/26 SW | 18/25 SW | 17/24 SW | 17/25 SW                      | 18/24 SW | 21/25 S | 23/28 S |
| <b>600</b>    | 16/20 S                     | 14/18 SW | 18/23 SW | 19/25 SW | 17/24 SW | 17/24 SW                      | 15/20 SW | 15/20 S | 17/22 S |
| <b>300</b>    | 6/14 S                      | 5/13 S   | 8/18 S   | 11/20 SW | 10/20 SW | 10/20 SW                      | 8/16 SW  | 5/14 S  | 6/15 S  |
| <b>Valley</b> | 5/12 S                      | 6/14 S   | 9/18 SW  | 10/19 SW | 11/20 SW | 10/19 SW                      | 8/16 SW  | 6/14 S  | 7/17 S  |

| 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>900</b>             | 5/-0                          | 5/0   | 6/1   | 7/2   | 8/4   | 9/5   | 9/5   | 7/3   | 7/2   |
| <b>600</b>             | 7/3                           | 7/3   | 8/4   | 9/5   | 10/7  | 11/8  | 11/8  | 9/6   | 8/5   |
| <b>300</b>             | 9/7                           | 9/8   | 10/8  | 12/10 | 13/12 | 14/12 | 14/12 | 10/10 | 9/8   |
| <b>Valley</b>          | 11/10                         | 11/10 | 12/10 | 13/11 | 14/12 | 15/13 | 15/14 | 12/12 | 12/11 |
| <b>Freezing Level*</b> | 2300m                         | 2500m | 2500m | 2400m | 2300m | 2400m | 2400m | 2500m | 2600m |

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

**Meteorologist's View**

Nothing to add.

**Forecast for Wednesday 09 Jun 2021**

**Weather:** Mainly dry overnight but cloudy and some light rain from dawn. Rain becoming heavier by lunchtime and some quite heavy outbreaks are likely at times and possibly some thunder too. Rain clearing east during the evening but some patchy light rain may linger into the evening.

**Maximum wind:** Southwesterly 15-20 mph with gusts around 25mph.

**Chance of cloud free mountain/hill tops above 800m:** 60%, areas of low cloud especially in the west around 600m will affect the fells.

**Visibility:** Visibility will be good initially but will become moderate at times as rain spread across the Lake District, falling poor in heavier outbreaks of rain.

**Temperature:** **Valleys:** Plus 9 rising to 18 Celsius.  
**At 800m:** Around plus 9 Celsius.  
**Freezing level:** Above the summits.

**Ground Conditions Supplement**

No recent ground conditions report available.

Issued at: 0904 on Mon 07 Jun 2021