EAST MIDLANDS November 2022

## Warm, Dull, and WET!

| November 2022 | Total Rainfall (mm) | % of avg | Max 24hr (mm) | Total number of days of: Rain | Snow: Fllg | Snow: Lyg | Thu-nder | Fog | Hail | Total Sun (hrs) | % of avg | Extremes in degrees C: Day Maximum Highest | Day Maximum Lowest | Night Minimum Highest | Night Minimum Lowest | Grass Min Lowest | Month's Mean Max | Month's Mean Min | Month's Mean Temp | Diff from avg | Total Frosts: Air | Total Frosts: Grd |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STATION | | | | | | | | | | | | | | | | | | | | | | |
| DERBYS: | | | | | | | | | | | | | | | | | | | | | | |
| Derby | * | * | * | * | 0 | 0 | 0 | 2 | 0 | * | * | 16.5 | 5.0 | 13.2 | 1.0 | * | 11.3 | 6.8 | 9.0 | 1.6 | 0 | * |
| Mickleover | 98.4 | 146 | 22.6 | 19 | 0 | 0 | 0 | 4 | 0 | * | * | 16.0 | 4.6 | 13 | 1.5 | -2.0 | 11.4 | 6.6 | 9.0 | 1.5 | 0 | 3 |
| Middleton | 175.1 | 153 | 33.2 | 23 | 0 | 0 | 0 | 13 | 1 | 23.3 | 47 | 13.9 | 3.7 | 10.3 | 1.4 | -2.7 | 9.3 | 5.4 | 7.3 | 1.5 | 0 | 5 |
| Coton in the Elms | | | | | | | | | | | | | | | | | | | | | | |
| NOTTS: | | | | | | | | | | | | | | | | | | | | | | |
| Lowdham | 107.8 | 177 | 27.4 | 17 | 0 | 0 | 0 | 3 | 1 | * | * | 16.1 | 5.6 | 12.5 | -0.1 | -3.4 | 11.1 | 6.0 | 8.6 | 1.5 | 1 | 5 |
| Eastwood | 153.8 | 200 | 29.5 | 18 | 0 | 0 | 0 | 5 | 0 | * | * | 16.4 | 5.8 | 12.0 | -0.5 | * | 11.5 | 5.8 | 8.7 | 1.8 | 6 | * |
| LINCS: | | | | | | | | | | | | | | | | | | | | | | |
| Louth | 76.5 | 112 | 15.9 | 19 | 0 | 0 | 0 | * | 0 | * | * | 17.1 | 5.7 | 11.9 | -0.4 | -0.8 | 11.6 | 6.3 | 8.9 | 1.7 | 1 | 1 |
| Saltfleetby | 54.1 | * | 10.2 | 17 | 0 | 0 | 0 | 4 | 0 | * | * | 17.8 | 6.0 | 11.8 | -0.3 | -5.5 | 12.1 | 6.0 | 9.0 | * | 1 | 10 |
| LEICS: | | | | | | | | | | | | | | | | | | | | | | |
| Desford | 109.5 | 146 | 15.0 | 14 | 0 | 0 | 1 | 5 | 1 | * | * | 15.2 | 4.4 | 11.1 | 1.4 | * | 11.1 | 6.3 | 8.7 | 2.2 | 0 | * |
| Mountsorrel | 135.0 | 220 | 23.0 | 18 | 0 | 0 | 0 | 3 | 0 | 60.0 | 84 | 16.2 | 5.8 | 11.6 | 0.5 | * | 11.6 | 6.5 | 9.1 | 1.8 | 0 | * |
| NORTHANTS: | | | | | | | | | | | | | | | | | | | | | | |
| Pitsford | 89.7 | 148 | 19.4 | 24 | 0 | 0 | 0 | 4 | 0 | 50.1 | 92 | 15.7 | 5.5 | 12.9 | 0.8 | -4.0 | 11.6 | 6.2 | 8.9 | 1.7 | 0 | 10 |
| WARWICKS: | | | | | | | | | | | | | | | | | | | | | | |
| Bablake | 119.2 | 171 | 20.6 | 20 | 0 | 0 | 0 | 1 | 0 | 62.0 | 91 | 16.2 | 5.6 | 12.8 | 2.2 | -1.9 | 11.9 | 6.5 | 9.2 | 1.7 | 0 | 6 |
| CAMBS: | | | | | | | | | | | | | | | | | | | | | | |
| Ely | 73.9 | 128 | 13.3 | 21 | 0 | 0 | 0 | 8 | 0 | * | * | 17.0 | 6.1 | 10.9 | -0.3 | -1.5 | 11.9 | 5.4 | 8.6 | 1.4 | 1 | 1 |
| MEAN DATA | 108.5 | 154 | 20.9 | 19 | 0 | 0 | 0 | 5 | 0 | 48.9 | 80 | 16.2 | 5.3 | 12.0 | 0.6 | -2.7 | 11.4 | 6.2 | 8.8 | 1.7 | 1 | 5 |
| East Mids 1981-2010 | 70.2 | | | | | | | | | 61.1 | | | | | | | | | 7.1 | | | |

Notes: 1. * = data not available 2. 'Average' refers to each station's 1981-2010 means

| Wind Analysis | N | NE | E | SE | S | SW | W | NW | Calm |
|---|---|---|---|---|---|---|---|---|---|
| Pitsford 0900 | 1 | 0 | 1 | 5 | 16 | 1 | 3 | 3 | 0 |
| Saltfleetby 0900 | 0 | 2 | 2 | 3 | 1 | 21 | 0 | 1 | 0 |
| Eastwood 0900 | 0 | 0 | 0 | 1 | 2 | 4 | 7 | 1 | 15 |

| Brocklesby | Rainfall inches: Total Rainfall | % Average | Max Rainfall | Days of: Rain | Snow Falling | Snow Lying | Thunder | Fog | Hail | Total Sunshine | % Average | Temperature Deg. F: Highest Max | Lowest Max | Highest Min | Lowest Min | Grass Min | Mean Max | Mean Min | Mean Temp | Diff from Average | Number Of Days: Air Frost | Ground Frost |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| November 1922 | 1.73 | | 0.51 | 9 | 1 | 0 | 0 | 2 | 0 | 135 | * | 53 | 39 | 46 | 26 | * | 47 | 36 | 42 | * | 7 | * |

| Brocklesby Hall 0900 Wind Analysis | N | NE | E | SE | S | SW | W | NW | Calm |
|---|---|---|---|---|---|---|---|---|---|
| | 4 | 0 | 0 | 0 | 2 | 5 | 9 | 8 | 2 |