

Doonbeg, Clare

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.2 | 0.7 | 4.7 | 10.5 | -0.8 | 4.7 | 5.1 | 4.0 | 6.7 | 1.4 |
| 21/01/2020 00:00 | 3.0 | 0.3 | 8.4 | 9.6 | 7.2 | 5.6 | 6.0 | 5.1 | 5.0 | 0.6 |
| 22/01/2020 00:00 | 0.4 | 0.3 | 8.3 | 9.8 | 6.6 | 6.9 | 7.6 | 5.9 | 3.0 | 0.1 |
| 23/01/2020 00:00 | 0.2 | 0.2 | 5.7 | 6.8 | 3.9 | 7.1 | 7.4 | 6.7 | 2.4 | 0.0 |
| 24/01/2020 00:00 | 0.4 | 0.4 | 6.7 | 8.7 | 4.4 | 6.0 | 7.0 | 5.5 | 5.2 | 0.9 |
| 25/01/2020 00:00 | 0.4 | 0.3 | 7.5 | 9.0 | 5.3 | 5.6 | 5.8 | 5.0 | 6.3 | 2.4 |
| 26/01/2020 00:00 | 14.2 | 0.8 | 6.4 | 9.3 | 2.3 | 5.8 | 6.5 | 5.1 | 11.9 | 3.8 |

Castleisland, Kerry

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.0 | 0.7 | 3.2 | 10.6 | -3.3 | 2.8 | 3.4 | 2.0 | 5.5 | 0.6 |
| 21/01/2020 00:00 | 0.0 | 0.4 | 5.5 | 9.8 | 0.9 | 3.6 | 4.5 | 3.0 | 2.2 | 0.0 |
| 22/01/2020 00:00 | 0.6 | 0.4 | 7.6 | 10.9 | 6.2 | 5.0 | 5.7 | 4.4 | 3.0 | 0.2 |
| 23/01/2020 00:00 | 0.2 | 0.2 | 5.1 | 6.9 | 3.1 | 3.1 | 5.7 | 1.4 | 2.3 | 0.1 |
| 24/01/2020 00:00 | 0.0 | 0.4 | 6.4 | 7.9 | 4.6 | 2.0 | 5.1 | 1.0 | 4.2 | 0.5 |
| 25/01/2020 00:00 | 0.4 | 0.5 | 7.9 | 9.9 | 6.4 | 4.9 | 5.6 | 1.2 | 9.5 | 3.3 |
| 26/01/2020 00:00 | 11.6 | 0.7 | 6.2 | 10.2 | 2.6 | 4.0 | 4.6 | 1.1 | 12.9 | 3.3 |

Kishkeam, Cork

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.2 | 0.7 | 4.4 | 8.6 | 1.8 | 2.8 | 3.5 | 2.2 | - | - |
| 21/01/2020 00:00 | 0.0 | 0.3 | 6.3 | 8.5 | 3.5 | 3.9 | 4.8 | 3.1 | - | - |
| 22/01/2020 00:00 | 0.0 | 0.6 | 8.0 | 12.0 | 6.7 | 5.4 | 6.1 | 4.7 | - | - |
| 23/01/2020 00:00 | 0.2 | 0.4 | 5.3 | 7.1 | 3.1 | 5.2 | 5.8 | 4.6 | - | - |
| 24/01/2020 00:00 | 0.2 | 0.3 | 5.4 | 6.1 | 4.5 | 5.3 | 5.6 | 5.1 | - | - |
| 25/01/2020 00:00 | 0.8 | 0.3 | 6.5 | 7.9 | 5.4 | 5.4 | 5.8 | 5.2 | - | - |
| 26/01/2020 00:00 | 10.0 | 0.6 | 5.2 | 8.4 | 1.4 | 5.5 | 6.1 | 4.5 | - | - |

Lisselton, Kerry

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.0 | 0.6 | 2.4 | 10.2 | -5.0 | 4.7 | 5.1 | 4.4 | - | - |
| 21/01/2020 00:00 | 0.8 | 0.3 | 7.3 | 9.8 | 5.2 | 4.9 | 5.5 | 4.5 | - | - |
| 22/01/2020 00:00 | 0.6 | 0.4 | 8.2 | 10.5 | 7.2 | 5.9 | 6.4 | 5.5 | - | - |
| 23/01/2020 00:00 | 0.2 | 0.2 | 5.6 | 7.6 | 2.8 | 6.5 | 6.6 | 6.4 | - | - |
| 24/01/2020 00:00 | 0.4 | 0.5 | 6.7 | 9.6 | 4.1 | 6.6 | 6.8 | 6.5 | - | - |
| 25/01/2020 00:00 | 0.2 | 0.3 | 8.0 | 10.2 | 5.8 | 6.8 | 6.9 | 6.6 | - | - |
| 26/01/2020 00:00 | 8.8 | 0.5 | 6.5 | 10.4 | 2.6 | 7.0 | 7.1 | 6.8 | - | - |

Ballinagree, Cork

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.2 | 0.8 | 3.6 | 7.7 | 1.3 | 5.4 | 5.5 | 5.2 | - | - |
| 21/01/2020 00:00 | 0.0 | 0.3 | 5.7 | 8.0 | 1.9 | 5.5 | 5.9 | 5.3 | - | - |
| 22/01/2020 00:00 | 0.0 | 0.7 | 7.8 | 10.6 | 6.5 | 6.2 | 6.6 | 5.8 | - | - |
| 23/01/2020 00:00 | 0.0 | 0.3 | 5.2 | 7.1 | 2.3 | 6.5 | 6.6 | 6.4 | - | - |
| 24/01/2020 00:00 | 0.6 | 0.3 | 4.6 | 5.3 | 4.0 | 6.5 | 6.5 | 6.4 | - | - |
| 25/01/2020 00:00 | 2.0 | 0.3 | 5.7 | 7.5 | 4.3 | 6.5 | 6.5 | 6.4 | - | - |
| 26/01/2020 00:00 | 8.8 | 0.6 | 4.8 | 7.9 | 1.9 | 6.5 | 6.7 | 6.3 | - | - |

Athea, Limerick

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.2 | 0.8 | 4.7 | 8.9 | 2.0 | 5.0 | 5.2 | 4.8 | 5.3 | 2.7 |
| 21/01/2020 00:00 | 0.4 | 0.4 | 6.9 | 8.3 | 5.8 | 5.5 | 5.9 | 5.1 | 4.8 | 1.1 |
| 22/01/2020 00:00 | 0.4 | 0.4 | 7.4 | 9.2 | 6.6 | 6.1 | 6.5 | 5.9 | 3.0 | 0.3 |
| 23/01/2020 00:00 | 0.4 | 0.4 | 4.3 | 7.5 | 1.1 | 6.2 | 6.5 | 5.9 | 2.9 | 0.3 |
| 24/01/2020 00:00 | 0.4 | 0.5 | 5.5 | 6.9 | 4.0 | 6.2 | 6.3 | 6.1 | 4.5 | 1.8 |
| 25/01/2020 00:00 | 0.2 | 0.5 | 6.8 | 8.4 | 5.4 | 6.3 | 6.5 | 6.2 | 8.0 | 3.4 |
| 26/01/2020 00:00 | 10.2 | 0.8 | 5.0 | 8.8 | 0.3 | 6.5 | 6.6 | 6.2 | 11.5 | 3.4 |

Rossmore, Tipperary

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.0 | 0.6 | 2.0 | 8.9 | -3.0 | 2.4 | 2.8 | 2.0 | 4.8 | 0.8 |
| 21/01/2020 00:00 | 0.0 | 0.4 | 5.5 | 9.1 | 1.2 | 3.6 | 4.6 | 2.6 | 2.9 | 0.2 |
| 22/01/2020 00:00 | 0.0 | 0.3 | 7.2 | 10.2 | 4.5 | 5.1 | 5.8 | 4.6 | 2.0 | 0.0 |
| 23/01/2020 00:00 | 0.2 | 0.3 | 3.4 | 6.2 | 0.8 | 5.3 | 5.6 | 4.8 | 3.7 | 0.3 |
| 24/01/2020 00:00 | 0.0 | 0.2 | 5.2 | 6.8 | 3.5 | 5.4 | 5.8 | 5.2 | 4.5 | 0.1 |
| 25/01/2020 00:00 | 0.0 | 0.3 | 5.9 | 9.3 | 1.2 | 5.4 | 5.7 | 4.9 | 8.7 | 1.3 |
| 26/01/2020 00:00 | 4.2 | 0.6 | 5.8 | 8.7 | 2.3 | 5.9 | 6.1 | 5.4 | 9.2 | 1.8 |

Crossmolina, Mayo

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 1.4 | 0.9 | 9.2 | 11.6 | 8.2 | 5.4 | 5.8 | 4.9 | 10.3 | 2.8 |
| 21/01/2020 00:00 | 0.0 | 0.3 | 9.1 | 11.6 | 5.8 | 6.1 | 6.4 | 5.7 | 5.5 | 0.6 |
| 22/01/2020 00:00 | 0.0 | 0.3 | 7.4 | 10.5 | 2.8 | 6.5 | 6.7 | 6.3 | 1.9 | 0.0 |
| 23/01/2020 00:00 | 0.0 | 0.3 | 6.2 | 9.2 | 2.5 | 6.5 | 6.7 | 6.4 | 3.7 | 0.3 |
| 24/01/2020 00:00 | 0.0 | 0.5 | 7.9 | 10.7 | 5.2 | 6.7 | 6.8 | 6.5 | 6.1 | 1.0 |
| 25/01/2020 00:00 | 1.2 | 0.3 | 7.6 | 8.5 | 6.7 | 6.9 | 7.0 | 6.8 | 7.6 | 2.6 |
| 26/01/2020 00:00 | 12.8 | 0.7 | 5.6 | 8.5 | 2.3 | 6.9 | 7.0 | 6.6 | 8.4 | 2.5 |

Stradone, Cavan

| Date | Rainfall mm | Evapotranspiration mm | Air Temperature | | | Soil Temperature | | | Wind speed | |
|------------------|----------------|--------------------------|-----------------|-------|-------|------------------|-------|-------|------------|------------|
| | | | Deg C | Deg C | Deg C | Deg C | Deg C | Deg C | meters/sec | meters/sec |
| | | | Avg | Max | Min | Avg | Max | Min | Max | Avg |
| 20/01/2020 00:00 | 0.0 | 0.4 | 3.7 | 6.2 | 0.9 | 2.6 | 3.7 | 2.0 | 7.6 | 4.1 |
| 21/01/2020 00:00 | 0.2 | 0.3 | 6.6 | 8.8 | 4.8 | 4.4 | 5.4 | 3.6 | 6.0 | 2.6 |
| 22/01/2020 00:00 | 0.0 | 0.4 | 7.9 | 9.5 | 7.3 | 5.8 | 6.3 | 5.3 | 2.8 | 0.5 |
| 23/01/2020 00:00 | 0.4 | 0.4 | 5.7 | 7.8 | 2.7 | 5.8 | 6.1 | 5.4 | 4.9 | 1.2 |
| 24/01/2020 00:00 | 0.4 | 0.2 | 5.3 | 5.9 | 4.7 | 5.8 | 6.1 | 5.5 | 7.4 | 3.4 |
| 25/01/2020 00:00 | 0.0 | 0.3 | 5.5 | 7.0 | 3.8 | 5.7 | 6.0 | 5.4 | 9.7 | 4.6 |
| 26/01/2020 00:00 | 4.0 | 0.5 | 4.7 | 7.4 | 1.1 | 5.6 | 5.9 | 4.8 | 13.9 | 4.2 |