

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 |
| 11/02/2019 00:00 | 0.4 | 0.8 | 8.1 | 11.4 | 3.5 | 6.3 | 6.4 | 5.8 | 7.4 | 2.4 |
| 12/02/2019 00:00 | 2.2 | 0.6 | 10.8 | 13.8 | 9.0 | 6.4 | 7.3 | 5.7 | 10.3 | 3.8 |
| 13/02/2019 00:00 | 0.0 | 0.9 | 10.6 | 12.8 | 9.1 | 6.8 | 7.3 | 6.4 | 11.8 | 4.4 |
| 14/02/2019 00:00 | 0.0 | 1.0 | 9.8 | 12.4 | 7.3 | 7.4 | 7.6 | 7.2 | 10.8 | 3.7 |
| 15/02/2019 00:00 | 0.2 | 0.8 | 10.1 | 13.9 | 6.5 | 7.5 | 7.8 | 7.2 | 10.6 | 4.2 |
| 16/02/2019 00:00 | 2.0 | 0.7 | 9.3 | 11.6 | 6.0 | 7.6 | 7.8 | 7.3 | 11.0 | 3.8 |
| 17/02/2019 00:00 | 6.0 | 1.1 | 8.5 | 11.5 | 5.7 | 7.4 | 7.7 | 7.0 | 12.2 | 4.6 |

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 |
| 11/02/2019 00:00 | 0.0 | 0.9 | 8.0 | 11.7 | 3.1 | 6.1 | 6.8 | 5.7 | 7.8 | 2.5 |
| 12/02/2019 00:00 | 0.6 | 0.8 | 11.2 | 14.5 | 9.3 | 7.4 | 8.3 | 6.7 | 10.1 | 4.0 |
| 13/02/2019 00:00 | 0.0 | 1.1 | 11.0 | 11.9 | 10.2 | 8.3 | 8.5 | 8.1 | 10.6 | 4.7 |
| 14/02/2019 00:00 | 0.0 | 1.3 | 10.5 | 12.3 | 7.7 | 8.3 | 8.6 | 8.0 | 11.8 | 3.6 |
| 15/02/2019 00:00 | 0.0 | 0.9 | 10.7 | 13.2 | 8.1 | 8.0 | 8.7 | 7.0 | 11.8 | 4.9 |
| 16/02/2019 00:00 | 8.8 | 1.0 | 10.0 | 12.1 | 7.8 | 8.0 | 8.5 | 7.2 | 13.0 | 4.1 |
| 17/02/2019 00:00 | 8.8 | 1.1 | 8.6 | 11.1 | 6.0 | 8.3 | 8.6 | 7.9 | 11.6 | 4.2 |

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 |
| 11/02/2019 00:00 | 1.6 | 0.8 | 7.7 | 12.3 | 1.7 | 6.1 | 6.6 | 5.8 | 8.7 | 0.7 |
| 12/02/2019 00:00 | 0.6 | 0.5 | 11.4 | 13.3 | 9.5 | 7.1 | 7.8 | 6.5 | 8.9 | 1.6 |
| 13/02/2019 00:00 | 0.0 | 0.6 | 11.4 | 12.6 | 10.4 | 7.9 | 8.1 | 7.7 | 8.9 | 2.1 |
| 14/02/2019 00:00 | 0.0 | 0.9 | 10.7 | 12.0 | 8.7 | 8.1 | 8.3 | 7.9 | 8.5 | 1.8 |
| 15/02/2019 00:00 | 0.0 | 1.0 | 11.2 | 14.7 | 7.6 | 8.2 | 8.5 | 7.9 | 14.0 | 2.9 |
| 16/02/2019 00:00 | 4.0 | 0.7 | 9.8 | 12.2 | 6.3 | 8.3 | 8.5 | 8.0 | 11.4 | 1.9 |
| 17/02/2019 00:00 | 7.2 | 1.1 | 8.8 | 11.6 | 6.0 | 8.3 | 8.4 | 8.1 | 9.6 | 1.6 |

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 |
| 11/02/2019 00:00 | 1.4 | - | - | - | - | 4.9 | 6.2 | 3.8 | 1.9 | 0.1 |
| 12/02/2019 00:00 | 0.2 | - | - | - | - | 6.5 | 7.3 | 5.7 | 1.4 | 0.1 |
| 13/02/2019 00:00 | 0.2 | - | - | - | - | 7.2 | 7.8 | 6.8 | 1.5 | 0.2 |
| 14/02/2019 00:00 | 0.0 | - | - | - | - | 7.3 | 7.8 | 6.9 | 1.8 | 0.2 |
| 15/02/2019 00:00 | 0.2 | - | - | - | - | 7.1 | 7.8 | 6.4 | 2.2 | 0.2 |
| 16/02/2019 00:00 | 1.0 | - | - | - | - | 7.0 | 7.6 | 6.4 | 1.7 | 0.2 |
| 17/02/2019 00:00 | 14.4 | - | - | - | - | 7.2 | 7.6 | 6.5 | 1.9 | 0.1 |

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 |
| 11/02/2019 00:00 | 0.8 | 0.6 | 6.1 | 9.3 | 3.5 | 5.3 | 5.9 | 4.9 | 12.6 | 3.7 |
| 12/02/2019 00:00 | 6.2 | 0.1 | 8.3 | 9.3 | 7.0 | 6.3 | 6.9 | 5.8 | 10.5 | 5.3 |
| 13/02/2019 00:00 | 0.6 | 0.1 | 7.7 | 8.2 | 7.1 | 6.9 | 7.0 | 6.8 | 12.6 | 7.2 |
| 14/02/2019 00:00 | 0.0 | 0.2 | 7.4 | 7.9 | 6.2 | 7.0 | 7.1 | 6.9 | 10.2 | 5.6 |
| 15/02/2019 00:00 | 1.0 | 0.1 | 8.0 | 9.9 | 6.5 | 7.1 | 7.4 | 6.9 | 12.9 | 6.5 |
| 16/02/2019 00:00 | 1.6 | 0.3 | 7.5 | 9.3 | 4.3 | 7.2 | 7.4 | 6.9 | 15.7 | 6.8 |
| 17/02/2019 00:00 | 8.2 | 0.6 | 6.7 | 9.0 | 4.2 | 7.3 | 7.5 | 7.0 | 13.3 | 6.1 |

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 |
| 11/02/2019 00:00 | 0.2 | 0.9 | 7.1 | 10.3 | 4.4 | 5.9 | 6.2 | 5.6 | 10.0 | 3.3 |
| 12/02/2019 00:00 | 0.6 | 1.0 | 9.9 | 11.7 | 8.3 | 6.6 | 7.2 | 6.2 | 9.8 | 4.1 |
| 13/02/2019 00:00 | 0.0 | 0.7 | 9.6 | 10.9 | 8.8 | 7.3 | 7.5 | 7.1 | 10.9 | 4.5 |
| 14/02/2019 00:00 | 0.0 | 1.0 | 9.0 | 10.1 | 6.8 | 7.5 | 7.6 | 7.4 | 12.7 | 5.4 |
| 15/02/2019 00:00 | 0.0 | 0.7 | 9.5 | 12.7 | 6.7 | 7.6 | 7.8 | 7.4 | 13.8 | 4.7 |
| 16/02/2019 00:00 | 2.2 | 0.9 | 8.6 | 10.6 | 6.1 | 7.7 | 7.8 | 7.5 | 11.3 | 4.1 |
| 17/02/2019 00:00 | 3.8 | 1.3 | 7.6 | 11.1 | 4.5 | 7.7 | 7.8 | 7.6 | 8.9 | 3.3 |

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 |
| 11/02/2019 00:00 | 0.0 | 0.8 | 6.7 | 10.7 | 2.3 | 5.2 | 5.7 | 4.7 | 6.1 | 1.0 |
| 12/02/2019 00:00 | 0.0 | 0.5 | 10.1 | 13.2 | 8.1 | 6.2 | 6.9 | 5.5 | 8.2 | 2.9 |
| 13/02/2019 00:00 | 0.0 | 0.5 | 9.6 | 10.4 | 9.2 | 7.1 | 7.3 | 6.9 | 9.7 | 3.8 |
| 14/02/2019 00:00 | 0.0 | 1.2 | 9.2 | 12.9 | 6.4 | 7.4 | 7.8 | 7.0 | 9.4 | 3.3 |
| 15/02/2019 00:00 | 0.2 | 0.6 | 9.4 | 12.4 | 6.4 | 7.2 | 7.6 | 6.8 | 9.8 | 3.8 |
| 16/02/2019 00:00 | 0.2 | 0.7 | 8.8 | 11.0 | 4.6 | 7.3 | 7.6 | 6.9 | 12.7 | 3.6 |
| 17/02/2019 00:00 | 1.2 | 1.2 | 9.1 | 11.6 | 6.8 | 7.8 | 8.1 | 7.5 | 11.8 | 4.1 |

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 |
| 11/02/2019 00:00 | 0.2 | 0.7 | 4.6 | 7.4 | 1.2 | 3.5 | 4.8 | 2.4 | 5.4 | 1.5 |
| 12/02/2019 00:00 | 0.6 | 0.2 | 8.6 | 10.9 | 4.8 | 5.5 | 7.0 | 4.0 | 10.5 | 4.4 |
| 13/02/2019 00:00 | 0.0 | 0.4 | 8.6 | 9.5 | 7.4 | 7.0 | 7.3 | 6.6 | 9.3 | 4.5 |
| 14/02/2019 00:00 | 0.0 | 0.7 | 7.6 | 10.1 | 4.7 | 6.5 | 7.4 | 5.9 | 8.5 | 3.5 |
| 15/02/2019 00:00 | 0.2 | 0.7 | 7.3 | 11.7 | 3.1 | 5.6 | 7.2 | 4.2 | 13.3 | 4.4 |
| 16/02/2019 00:00 | 0.2 | 0.8 | 8.2 | 10.2 | 5.3 | 6.8 | 7.5 | 6.0 | 11.2 | 4.6 |
| 17/02/2019 00:00 | 3.8 | 1.1 | 8.4 | 10.6 | 6.2 | 7.3 | 7.9 | 6.5 | 12.7 | 5.5 |

Swans Cross, Monaghan

| 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 |
| 11/02/2019 00:00 | 0.2 | 0.6 | 4.9 | 8.5 | 0.7 | 4.7 | 5.2 | 4.2 | 7.0 | 1.9 |
| 12/02/2019 00:00 | 0.8 | 0.4 | 9.3 | 12.5 | 5.2 | 5.7 | 6.5 | 5.0 | 11.5 | 3.4 |
| 13/02/2019 00:00 | 0.0 | 0.7 | 9.6 | 10.7 | 8.4 | 6.7 | 7.0 | 6.4 | 10.3 | 4.5 |
| 14/02/2019 00:00 | 0.2 | 0.8 | 8.5 | 11.1 | 5.6 | 6.8 | 7.1 | 6.5 | 7.3 | 3.1 |
| 15/02/2019 00:00 | 0.0 | 0.8 | 8.0 | 12.5 | 3.4 | 6.4 | 7.1 | 5.7 | 11.8 | 3.3 |
| 16/02/2019 00:00 | 0.0 | 0.8 | 8.9 | 10.8 | 6.2 | 6.9 | 7.1 | 6.6 | 11.0 | 4.3 |
| 17/02/2019 00:00 | 3.6 | 1.2 | 9.2 | 11.1 | 6.8 | 7.3 | 7.4 | 6.9 | 11.8 | 5.7 |