

## Athea

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.6                | 14.9            | 17.7      | 12.9      | 17.5             | 18.7      | 16.7      | 4.8              | 1.2            |
| 31/08/2021 | 0.0      | 1.5                | 13.9            | 17.9      | 11.3      | 16.6             | 17.3      | 15.7      | 4.8              | 1.0            |
| 01/09/2021 | 0.0      | 1.2                | 13.4            | 16.8      | 11.0      | 15.8             | 16.6      | 15.1      | 4.6              | 0.9            |
| 02/09/2021 | 0.0      | 1.6                | 14.3            | 17.8      | 11.8      | 15.8             | 16.9      | 14.9      | 4.4              | 0.7            |
| 03/09/2021 | 0.0      | 1.3                | 14.1            | 17.2      | 11.4      | 15.7             | 16.4      | 14.9      | 3.3              | 0.1            |
| 04/09/2021 | 0.4      | 1.9                | 15.1            | 18.9      | 11.4      | 15.7             | 16.7      | 14.6      | 5.3              | 1.2            |
| 05/09/2021 | 0.0      | 1.8                | 16.1            | 20.5      | 11.4      | 15.9             | 17.0      | 14.7      | 5.4              | 1.3            |

## Ballinagree

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.6                | 14.5            | 18.1      | 12.2      | 14.0             | 14.1      | 13.8      | 5.3              | 1.4            |
| 31/08/2021 | 0.0      | 1.3                | 13.2            | 16.1      | 11.3      | 13.8             | 14.0      | 13.7      | 5.2              | 2.0            |
| 01/09/2021 | 0.0      | 1.0                | 12.6            | 15.3      | 11.1      | 13.6             | 13.8      | 13.4      | 4.7              | 2.2            |
| 02/09/2021 | 0.0      | 1.3                | 13.2            | 16.3      | 11.6      | 13.5             | 13.7      | 13.3      | 5.5              | 1.9            |
| 03/09/2021 | 0.0      | 1.3                | 13.2            | 16.9      | 10.7      | 13.5             | 13.7      | 13.3      | 3.4              | 0.9            |
| 04/09/2021 | 2.2      | 1.0                | 13.4            | 18.1      | 8.9       | 13.5             | 13.6      | 13.2      | 8.1              | 2.3            |
| 05/09/2021 | 0.2      | 0.7                | 14.9            | 17.4      | 13.3      | 13.7             | 13.9      | 13.6      | 6.3              | 2.9            |

## Castleisland

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.5                | 15.9            | 18.6      | 11.5      | 18.6             | 19.4      | 18.3      | 3.7              | 0.1            |
| 31/08/2021 | 0.0      | 1.6                | 15.2            | 18.6      | 12.7      | 18.0             | 18.5      | 17.6      | 5.6              | 1.9            |
| 01/09/2021 | 0.0      | 1.3                | 14.6            | 17.5      | 12.4      | 17.3             | 17.8      | 17.0      | 5.5              | 1.5            |
| 02/09/2021 | 0.0      | 1.6                | 15.3            | 19.5      | 12.6      | 17.1             | 17.6      | 16.6      | 4.8              | 0.9            |
| 03/09/2021 | 0.0      | 1.4                | 15.1            | 18.6      | 12.3      | 17.1             | 17.5      | 16.7      | 1.3              | 0.0            |
| 04/09/2021 | 0.2      | 2.0                | 15.7            | 20.8      | 11.7      | 17.1             | 17.7      | 16.4      | 5.7              | 1.1            |
| 05/09/2021 | 0.0      | 1.8                | 16.8            | 21.6      | 11.7      | 17.2             | 18.0      | 16.5      | 6.7              | 1.7            |

## Crossmolina

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.5                | 15.9            | 19.2      | 14.0      | 17.1             | 17.4      | 16.9      | 3.9              | 0.5            |
| 31/08/2021 | 0.0      | 2.0                | 14.6            | 19.8      | 9.2       | 16.8             | 17.3      | 16.3      | 4.3              | 0.8            |
| 01/09/2021 | 0.0      | 1.6                | 13.8            | 19.6      | 7.8       | 16.5             | 17.0      | 16.0      | 4.1              | 0.5            |
| 02/09/2021 | 0.0      | 1.6                | 13.6            | 19.7      | 5.8       | 15.9             | 16.5      | 15.2      | 3.2              | 0.3            |
| 03/09/2021 | 0.0      | 1.0                | 14.8            | 18.9      | 13.0      | 16.1             | 16.3      | 15.8      | 3.1              | 0.1            |
| 04/09/2021 | 0.0      | 1.7                | 16.0            | 20.4      | 13.4      | 16.1             | 16.6      | 15.7      | 3.4              | 0.5            |
| 05/09/2021 | 11.8     | 1.4                | 16.6            | 19.5      | 14.9      | 16.4             | 17.0      | 16.1      | 3.6              | 0.7            |

## Doonbeg

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.5                | 15.5            | 18.6      | 13.5      | 15.4             | 15.6      | 15.2      | 4.9              | 1.9            |
| 31/08/2021 | 0.0      | 1.6                | 14.7            | 18.4      | 11.3      | 15.2             | 15.5      | 14.9      | 5.8              | 1.9            |
| 01/09/2021 | 0.0      | 1.4                | 14.4            | 18.3      | 11.8      | 15.0             | 15.3      | 14.8      | 4.8              | 1.6            |
| 02/09/2021 | 0.0      | 1.7                | 15.1            | 18.6      | 12.5      | 15.2             | 15.6      | 14.8      | 4.9              | 1.8            |
| 03/09/2021 | 0.0      | 1.5                | 15.0            | 19.0      | 12.1      | 15.3             | 15.5      | 15.0      | 4.1              | 1.0            |
| 04/09/2021 | 0.0      | 2.4                | 16.2            | 20.8      | 12.7      | 15.5             | 15.9      | 15.1      | 6.3              | 2.1            |
| 05/09/2021 | 0.0      | 1.9                | 17.2            | 23.6      | 11.5      | 15.8             | 16.3      | 15.3      | 5.2              | 1.3            |

## Kishkeam

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.5                | 14.1            | 17.6      | 12.1      | 17.1             | 18.0      | 16.6      | 5.7              | 2.1            |
| 31/08/2021 | 0.0      | 1.5                | 13.3            | 16.8      | 11.3      | 16.3             | 16.8      | 15.8      | 5.8              | 2.1            |
| 01/09/2021 | 0.0      | 1.2                | 12.7            | 16.3      | 10.8      | 15.6             | 16.1      | 15.1      | 5.2              | 2.0            |
| 02/09/2021 | 0.0      | 1.4                | 13.5            | 17.2      | 11.4      | 15.5             | 16.1      | 14.9      | 6.7              | 1.3            |
| 03/09/2021 | 0.0      | 1.2                | 13.3            | 16.8      | 10.9      | 15.5             | 15.9      | 15.0      | 3.2              | 0.2            |
| 04/09/2021 | 1.4      | 1.4                | 13.8            | 18.2      | 10.1      | 15.4             | 16.0      | 14.7      | 7.0              | 1.8            |
| 05/09/2021 | 0.4      | 1.3                | 15.1            | 19.4      | 12.2      | 15.5             | 16.1      | 14.9      | 7.1              | 2.2            |

## Lisselton

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed     |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|----------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.7                | 16.3            | 19.1      | 14.3      | 16.3             | 16.6      | 16.1      | 6.1            | 1.4            |
| 31/08/2021 | 0.0      | 1.7                | 15.4            | 20.3      | 12.8      | 16.0             | 16.3      | 15.7      | 5.6            | 1.3            |
| 01/09/2021 | 0.6      | 1.2                | 14.8            | 18.3      | 12.3      | 15.6             | 16.0      | 15.4      | 4.6            | 0.6            |
| 02/09/2021 | 0.0      | 1.7                | 15.6            | 19.7      | 13.1      | 15.3             | 15.5      | 15.1      | 5.2            | 0.8            |
| 03/09/2021 | 0.0      | 1.3                | 15.1            | 18.0      | 12.8      | 15.3             | 15.5      | 15.1      | 3.4            | 0.1            |
| 04/09/2021 | 0.0      | 2.1                | 16.3            | 21.1      | 12.5      | 15.3             | 15.7      | 15.0      | 4.8            | 1.1            |
| 05/09/2021 | 0.0      | 1.6                | 16.5            | 22.1      | 9.4       | 15.3             | 15.7      | 14.9      | 4.8            | 0.6            |

## Rossmore

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed     |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|----------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.6                | 14.3            | 18.9      | 9.7       | 16.7             | 17.5      | 15.8      | 5.6            | 1.0            |
| 31/08/2021 | 0.0      | 1.3                | 13.9            | 16.6      | 12.2      | 16.4             | 16.9      | 16.0      | 5.6            | 1.5            |
| 01/09/2021 | 0.0      | 1.3                | 14.2            | 17.3      | 11.9      | 16.0             | 16.5      | 15.5      | 4.6            | 1.4            |
| 02/09/2021 | 0.0      | 1.4                | 14.4            | 17.0      | 12.2      | 16.0             | 16.5      | 15.4      | 4.6            | 1.5            |
| 03/09/2021 | 0.0      | 1.0                | 14.4            | 17.8      | 12.0      | 15.9             | 16.4      | 15.4      | 0.0            | 0.0            |
| 04/09/2021 | 0.0      | 1.0                | 14.8            | 18.7      | 11.9      | 15.8             | 16.2      | 15.3      | 1.4            | 0.0            |
| 05/09/2021 | 0.0      | 0.7                | 16.1            | 18.6      | 13.9      | 15.9             | 16.2      | 15.6      | 5.3            | 0.7            |

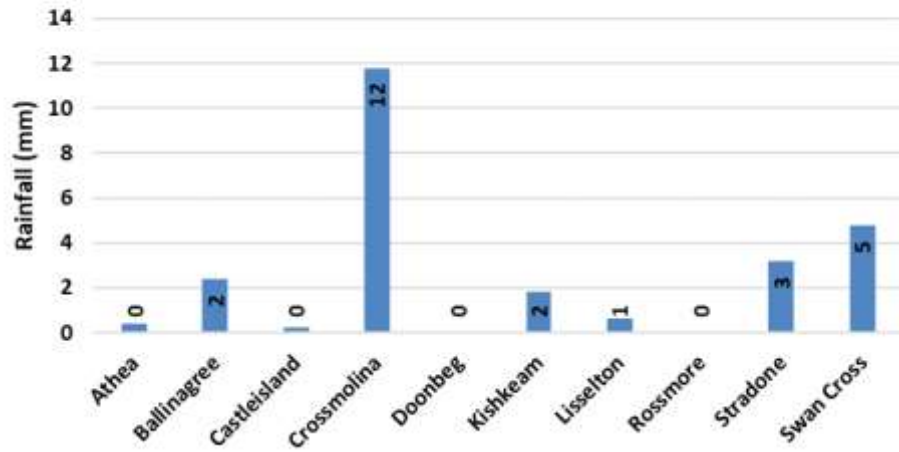
## Stradone

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.3                | 13.7            | 17.0      | 11.6      | 16.3             | 16.9      | 15.8      | 5.8              | 1.6            |
| 31/08/2021 | 0.0      | 2.2                | 13.2            | 17.0      | 11.2      | 16.0             | 17.2      | 15.1      | 6.5              | 2.4            |
| 01/09/2021 | 0.0      | 1.7                | 13.8            | 17.8      | 10.8      | 15.9             | 17.1      | 15.0      | 5.4              | 2.0            |
| 02/09/2021 | 0.0      | 1.1                | 12.6            | 16.1      | 9.0       | 15.0             | 15.9      | 14.1      | 6.2              | 1.7            |
| 03/09/2021 | 0.2      | 0.9                | 13.0            | 15.4      | 11.6      | 15.3             | 15.7      | 14.7      | 6.5              | 1.9            |
| 04/09/2021 | 0.0      | 1.3                | 14.2            | 18.4      | 11.3      | 15.5             | 16.8      | 14.4      | 5.9              | 2.0            |
| 05/09/2021 | 3.0      | 1.2                | 16.1            | 19.7      | 13.5      | 16.0             | 16.9      | 15.0      | 5.6              | 2.3            |

## Swans Cross

| Date       | Rainfall | Evapotranspiration | Air Temperature |           |           | Soil Temperature |           |           | Wind Speed       |                |
|------------|----------|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|------------------|----------------|
|            | mm       | mm                 | Deg C Avg       | Deg C Max | Deg C Min | Deg C Avg        | Deg C Max | Deg C Min | Meters/sec c Max | Meters/sec Avg |
| 30/08/2021 | 0.0      | 1.6                | 14.6            | 17.8      | 13.0      | 16.7             | 17.8      | 15.8      | 5.2              | 1.8            |
| 31/08/2021 | 0.0      | 2.1                | 13.5            | 17.5      | 10.6      | 16.3             | 17.8      | 15.4      | 6.7              | 2.4            |
| 01/09/2021 | 0.0      | 1.7                | 14.5            | 19.2      | 9.7       | 16.1             | 17.5      | 15.1      | 5.4              | 1.6            |
| 02/09/2021 | 0.0      | 1.2                | 12.6            | 16.9      | 7.8       | 15.3             | 16.5      | 14.2      | 5.5              | 1.3            |
| 03/09/2021 | 0.0      | 1.1                | 13.3            | 16.0      | 10.4      | 15.4             | 16.3      | 14.6      | 4.4              | 1.1            |
| 04/09/2021 | 0.2      | 1.3                | 14.3            | 18.8      | 11.6      | 15.7             | 17.1      | 14.7      | 4.7              | 0.9            |
| 05/09/2021 | 4.6      | 1.1                | 16.6            | 20.2      | 14.3      | 16.1             | 16.9      | 15.2      | 6.1              | 0.9            |

### Cumulative Rainfall 01 to 05 of Sep



### Cumulative Rainfall 2021

