

**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
11/04/2016 00:00	0.2	1.6	9.1	13.5	5.6	7.4	8.8	6.6	11.8	4.2
12/04/2016 00:00	0.0	2.2	7.5	14.0	1.7	8.5	10.5	6.9	5.0	0.5
13/04/2016 00:00	0.6	1.6	9.0	15.9	2.6	8.7	9.9	7.7	7.8	2.2
14/04/2016 00:00	0.2	1.8	10.0	14.6	5.8	9.4	10.2	8.6	7.9	2.7
15/04/2016 00:00	0.8	1.9	6.5	11.9	2.3	9.0	9.9	8.0	11.0	2.9
16/04/2016 00:00	0.0	2.3	5.9	10.1	1.2	8.5	9.9	7.3	8.1	2.7
17/04/2016 00:00	0.0	1.8	6.8	11.5	1.3	8.1	8.9	7.3	7.0	1.8

**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
11/04/2016 00:00	1.6	2.0	9.0	15.1	3.5	7.4	9.3	6.3	8.8	2.7
12/04/2016 00:00	0.0	2.1	7.4	15.1	-1.5	8.1	9.6	6.6	6.5	1.3
13/04/2016 00:00	2.2	1.2	9.2	13.4	4.9	8.9	9.9	8.1	7.3	2.2
14/04/2016 00:00	0.0	1.5	9.1	14.9	4.0	9.2	10.1	8.2	8.0	2.2
15/04/2016 00:00	1.0	1.3	5.9	11.7	-0.4	8.6	9.7	7.8	8.7	2.0
16/04/2016 00:00	0.0	2.0	5.1	10.8	-2.1	7.5	8.5	6.4	7.5	2.1
17/04/2016 00:00	0.0	1.8	6.3	13.5	-1.2	8.0	9.3	6.8	6.8	1.7

**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
11/04/2016 00:00	0.8	1.9	9.1	15.2	3.2	7.3	8.5	6.8	11.1	3.5
12/04/2016 00:00	0.0	2.0	7.4	15.2	0.0	8.0	9.2	7.0	5.0	1.0
13/04/2016 00:00	5.2	1.2	9.0	13.4	3.4	8.7	9.4	8.2	7.2	2.4
14/04/2016 00:00	1.0	1.3	9.0	13.6	4.7	9.1	9.6	8.6	7.3	2.1
15/04/2016 00:00	0.6	1.5	6.2	11.6	0.5	8.8	9.5	8.2	9.1	2.6
16/04/2016 00:00	0.0	1.9	5.0	10.5	-1.2	7.9	8.8	7.1	8.3	2.1

**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
11/04/2016 00:00	3.8	1.5	6.6	11.5	3.2	5.8	7.2	4.8	2.5	0.3
12/04/2016 00:00	0.0	2.1	6.1	12.4	0.4	6.7	8.4	5.1	1.2	0.0
13/04/2016 00:00	10.4	1.1	7.0	10.8	3.8	7.3	8.2	6.7	1.7	0.2
14/04/2016 00:00	0.2	1.3	7.3	11.9	4.4	7.8	8.6	7.1	1.6	0.2
15/04/2016 00:00	1.6	1.3	4.6	9.9	0.7	7.2	8.0	6.3	1.7	0.1
16/04/2016 00:00	0.2	1.5	3.0	7.9	-0.5	5.7	6.6	4.7	1.0	0.0
17/04/2016 00:00	0.0	1.1	4.2	9.2	-1.0	5.7	6.7	4.8	1.3	0.0

**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
11/04/2016 00:00	0.4	1.8	7.2	11.5	4.4	6.2	7.4	5.3	8.6	3.2
12/04/2016 00:00	0.0	1.6	6.2	11.3	0.7	6.8	7.8	5.7	7.5	1.8
13/04/2016 00:00	13.2	0.9	7.7	11.4	5.7	7.3	8.0	6.8	7.6	3.1
14/04/2016 00:00	2.6	1.3	7.9	13.2	5.9	7.8	8.7	7.1	7.6	2.9
15/04/2016 00:00	3.8	1.0	4.9	10.2	0.8	7.4	8.0	6.8	10.0	4.6
16/04/2016 00:00	0.0	1.6	3.4	9.2	-0.3	6.6	7.6	5.5	8.8	4.4
17/04/2016 00:00	0.2	1.3	4.5	9.1	0.0	6.4	7.2	5.5	6.7	2.5

**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
10/04/2016 00:00	6.8	0.5	4.1	9.8	-1.2	5.4	6.2	4.7	12.5	4.8
11/04/2016 00:00	3.4	0.9	8.0	11.4	5.5	7.1	8.9	6.0	8.7	2.7
12/04/2016 00:00	0.0	1.9	6.7	14.2	-0.1	8.2	10.6	5.9	5.5	1.4
13/04/2016 00:00	0.0	1.8	8.1	15.0	1.1	8.8	10.9	6.8	7.0	2.1
14/04/2016 00:00	0.2	1.3	9.0	13.3	5.9	9.5	10.5	8.5	7.1	2.4

15/04/2016 00:00	0.4	1.8	6.3	12.6	1.5	8.9	10.8	7.1	7.8	2.5
16/04/2016 00:00	0.0	2.1	5.3	10.4	1.6	7.7	9.4	5.8	7.5	3.3
17/04/2016 00:00	0.0	1.4	5.4	10.2	-2.0	7.1	8.6	5.4	6.7	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
11/04/2016 00:00	11.0	0.6	7.9	8.8	6.9	6.5	7.0	6.3	7.6	2.3
12/04/2016 00:00	12.2	0.5	7.1	9.0	2.0	7.2	7.7	6.8	3.7	1.1
13/04/2016 00:00	0.2	1.7	8.1	14.9	2.8	8.0	9.8	6.7	5.6	1.1
14/04/2016 00:00	0.0	1.6	9.4	13.6	6.6	9.0	9.9	8.1	5.6	1.6
15/04/2016 00:00	1.0	1.8	6.9	10.2	4.0	8.7	9.3	8.1	9.8	2.9
16/04/2016 00:00	0.8	1.8	5.3	9.7	0.9	8.0	9.0	6.9	9.7	2.0
17/04/2016 00:00	0.0	1.5	6.9	12.5	-0.1	7.8	8.7	6.7	7.6	2.1

**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
13/04/2016 00:00	0.0	2.2	8.0	14.2	3.6	7.5	8.9	6.3	7.5	2.1
14/04/2016 00:00	0.0	1.3	6.9	10.8	3.6	7.7	8.2	7.1	6.2	2.7
15/04/2016 00:00	0.6	1.4	4.3	8.5	0.4	6.9	7.5	6.3	8.6	2.8
16/04/2016 00:00	0.2	1.8	3.3	9.6	-1.2	6.0	6.8	5.1	7.8	2.5
17/04/2016 00:00	0.0	1.8	5.1	9.7	-0.7	6.2	7.3	4.9	9.3	3.2

**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
14/04/2016 00:00	0.0	1.4	7.5	11.9	4.2	8.2	9.3	7.2	5.9	2.5
15/04/2016 00:00	0.2	1.5	5.0	9.3	1.6	7.1	8.4	6.0	9.6	3.0
16/04/2016 00:00	0.2	1.8	3.7	9.6	-0.9	6.1	7.9	4.5	10.3	2.9

17/04/2016 00:00

0.0

1.6

5.5

10.2

-0.3

6.1

7.5

4.5

7.6

3.0