

**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
10/04/2017 00:00	0.0	2.4	9.3	12.0	6.9	10.1	11.3	9.0	7.3	2.9
11/04/2017 00:00	0.0	1.5	9.3	11.0	7.3	9.9	10.7	9.5	7.6	3.1
12/04/2017 00:00	0.0	1.6	10.3	13.7	8.3	9.9	10.9	9.3	9.0	3.6
13/04/2017 00:00	0.0	1.7	10.1	13.5	7.5	10.4	11.3	9.6	6.9	2.4
14/04/2017 00:00	2.4	0.9	10.0	11.3	8.4	10.7	11.0	10.4	6.7	3.3
15/04/2017 00:00	0.0	2.0	9.0	12.0	6.8	10.1	10.6	9.4	7.0	3.0
16/04/2017 00:00	0.8	1.3	10.3	13.7	6.8	10.1	10.9	9.6	9.6	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
10/04/2017 00:00	0.0	1.6	7.7	12.7	2.6	10.0	10.9	9.0	6.4	1.6
11/04/2017 00:00	0.0	1.1	7.6	11.2	1.9	9.6	10.3	8.8	8.1	2.1
12/04/2017 00:00	0.2	1.2	9.9	13.3	8.0	9.9	10.8	9.2	8.4	3.4
13/04/2017 00:00	0.2	1.5	9.8	15.2	6.5	10.6	11.8	9.5	6.9	1.9
14/04/2017 00:00	5.4	0.6	10.0	11.6	8.4	11.0	11.4	10.6	7.7	3.3
15/04/2017 00:00	0.0	1.8	8.8	12.9	5.6	10.5	11.2	9.7	8.3	2.3
16/04/2017 00:00	0.0	1.2	9.9	13.8	4.8	10.4	11.3	9.6	9.1	3.1

**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
10/04/2017 00:00	0.0	1.7	7.5	12.6	1.5	10.1	10.8	9.5	7.3	2.1
11/04/2017 00:00	0.0	1.5	8.7	12.3	1.8	9.7	10.2	9.3	8.9	2.9
12/04/2017 00:00	0.2	1.5	10.4	13.7	8.2	10.1	10.7	9.7	9.6	3.9
13/04/2017 00:00	0.2	1.6	9.9	14.2	7.0	10.6	11.2	10.1	7.3	2.2
14/04/2017 00:00	3.0	0.8	10.1	11.8	7.8	11.0	11.2	10.8	7.3	3.2
15/04/2017 00:00	0.0	1.9	8.6	12.8	3.8	10.5	11.0	10.1	9.2	2.7
16/04/2017 00:00	0.0	1.3	10.4	14.1	5.2	10.4	11.0	10.0	10.3	3.8

**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
10/04/2017 00:00	0.0	1.7	6.5	12.0	3.3	8.1	8.6	7.8	8.2	3.9
11/04/2017 00:00	0.0	1.6	6.8	11.7	3.2	7.8	8.1	7.4	7.3	2.9
12/04/2017 00:00	0.4	1.5	8.3	12.5	5.4	8.0	8.4	7.7	10.1	3.6
13/04/2017 00:00	0.2	1.5	8.2	14.2	4.3	8.2	8.6	7.8	7.4	2.3
14/04/2017 00:00	3.4	0.9	8.7	11.2	6.2	8.6	8.9	8.3	8.2	3.3
15/04/2017 00:00	0.2	1.4	6.7	10.5	4.4	8.2	8.7	7.9	7.5	3.0
16/04/2017 00:00	0.0	0.9	7.7	11.6	2.8	7.9	8.3	7.6	9.1	2.8

**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
06/04/2017 00:00	0.0	1.4	6.9	11.2	4.7	8.6	10.0	7.6	0.3	0.0
07/04/2017 00:00	0.0	1.8	7.2	12.9	3.0	9.1	11.0	7.8	0.7	0.0
08/04/2017 00:00	0.0	2.2	7.7	14.7	2.3	9.0	11.3	6.9	1.4	0.1
09/04/2017 00:00	0.2	1.2	8.7	14.4	4.7	9.7	10.8	8.9	1.3	0.2
10/04/2017 00:00	0.2	1.5	6.1	11.6	2.7	8.9	10.1	7.7	1.2	0.1
11/04/2017 00:00	0.0	1.1	6.5	9.8	2.5	8.5	9.5	7.6	1.5	0.2
12/04/2017 00:00	1.2	1.1	7.9	10.4	6.0	8.7	9.6	7.9	2.1	0.3
13/04/2017 00:00	0.0	1.5	8.0	13.1	5.1	9.2	10.8	8.0	1.4	0.1
14/04/2017 00:00	4.8	1.0	8.3	10.6	6.2	9.6	10.3	9.1	1.4	0.3
15/04/2017 00:00	0.2	1.5	6.7	11.2	4.0	9.0	9.8	8.1	1.3	0.2
16/04/2017 00:00	0.2	1.2	8.2	12.3	4.5	8.9	10.2	7.9	1.9	0.4

**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
10/04/2017 00:00	0.0	1.4	7.2	13.2	0.8	8.9	9.7	8.0	5.8	0.4
11/04/2017 00:00	0.0	1.1	7.1	10.6	2.2	8.4	8.9	7.9	6.7	0.8
12/04/2017 00:00	0.0	1.8	10.0	15.0	7.2	9.2	10.3	8.4	8.5	0.9
13/04/2017 00:00	0.0	1.4	9.1	12.8	6.2	9.5	10.0	8.9	1.0	0.6
14/04/2017 00:00	3.0	1.2	9.7	12.0	7.3	9.8	10.3	9.4	4.0	0.0
15/04/2017 00:00	0.0	1.5	8.1	11.8	4.9	9.4	9.8	8.9	7.9	0.1
16/04/2017 00:00	1.2	1.2	9.0	14.1	5.3	9.3	10.0	8.6	9.4	0.7

**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
10/04/2017 00:00	0.0	1.7	6.8	12.0	3.8	9.2	9.7	8.6	7.3	2.5
11/04/2017 00:00	0.0	1.3	7.5	9.8	4.7	9.0	9.4	8.7	8.2	3.0
12/04/2017 00:00	1.8	1.2	8.5	10.7	6.5	9.0	9.4	8.7	8.2	3.8
13/04/2017 00:00	0.2	1.5	8.4	12.3	5.9	9.3	9.8	8.7	7.6	2.4
14/04/2017 00:00	10.8	0.9	8.6	10.5	6.5	9.6	9.8	9.3	7.3	3.1
15/04/2017 00:00	0.0	1.5	7.1	11.1	3.9	9.2	9.6	8.8	7.8	2.9
16/04/2017 00:00	0.4	1.3	9.0	12.3	5.6	9.1	9.7	8.7	10.1	4.1

**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
10/04/2017 00:00	0.4	1.7	8.1	13.0	3.6	8.6	8.9	8.2	6.1	1.2
11/04/2017 00:00	0.0	1.8	9.9	14.3	5.7	8.7	9.0	8.4	9.7	3.1
12/04/2017 00:00	1.6	1.6	10.1	12.9	7.4	9.1	9.5	8.8	6.6	2.1
13/04/2017 00:00	0.0	1.2	9.5	14.8	6.0	9.1	9.4	8.9	6.1	1.4
14/04/2017 00:00	2.0	1.0	8.9	12.3	3.9	9.3	9.5	9.2	4.9	1.1
15/04/2017 00:00	0.4	1.7	7.7	13.7	2.2	8.7	9.3	8.2	5.6	1.1
16/04/2017 00:00	0.4	1.5	10.1	14.3	6.6	9.0	9.4	8.7	7.4	1.9

**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
10/04/2017 00:00	0.2	1.7	6.7	11.8	2.7	8.0	8.5	7.5	6.7	2.8
11/04/2017 00:00	0.0	1.6	7.8	12.7	4.3	8.0	8.7	7.5	12.1	5.9
12/04/2017 00:00	0.8	1.4	8.1	12.2	4.1	8.4	9.0	8.0	10.7	4.5
13/04/2017 00:00	0.2	1.1	7.0	10.5	3.3	8.2	8.6	7.7	7.5	3.4
14/04/2017 00:00	5.2	0.6	7.6	9.4	3.8	8.5	8.8	8.2	9.8	3.3
15/04/2017 00:00	0.6	1.6	6.2	12.2	2.9	8.2	8.8	7.6	10.1	3.8
16/04/2017 00:00	1.6	1.1	7.6	11.6	4.4	8.2	8.8	7.8	13.4	4.2

**Swans Cross, Monaghan**

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	meters/sec Max	meters/sec Avg
10/04/2017 00:00	0.0	1.8	7.3	12.7	3.1	8.5	9.7	7.5	9.0	3.4
11/04/2017 00:00	0.0	1.8	8.6	14.1	4.4	8.7	10.1	7.7	10.3	4.3
12/04/2017 00:00	0.8	1.5	8.7	12.1	4.3	9.0	10.1	8.4	10.6	4.8
13/04/2017 00:00	0.2	1.1	7.5	11.5	3.8	8.6	9.5	7.8	7.5	2.4
14/04/2017 00:00	2.6	0.9	8.1	10.4	3.8	9.0	9.6	8.4	10.6	3.1
15/04/2017 00:00	0.6	1.6	6.5	11.6	2.9	8.4	9.5	7.4	10.4	3.6
16/04/2017 00:00	2.0	1.2	8.2	12.4	3.8	8.5	9.3	7.8	11.3	4.0