

**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
10/10/2016 00:00	0.0	1.2	12.0	16.2	10.1	12.2	12.7	11.9	6.9	1.1
11/10/2016 00:00	0.0	1.3	10.2	15.0	7.8	11.9	12.4	11.6	9.8	4.4
12/10/2016 00:00	0.0	1.0	9.7	15.0	3.6	11.2	11.7	10.5	6.3	1.8
13/10/2016 00:00	0.0	1.3	9.0	15.5	2.9	11.1	11.6	10.4	6.1	1.8
14/10/2016 00:00	4.0	0.5	8.6	11.8	5.7	10.7	11.1	10.5	10.3	4.6
15/10/2016 00:00	6.0	1.4	10.1	15.8	7.3	10.8	11.2	10.5	6.1	1.6
16/10/2016 00:00	10.8	0.8	10.3	14.7	8.3	10.8	11.1	10.6	11.2	3.6

**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
10/10/2016 00:00	0.0	1.2	11.6	17.1	8.0	13.2	14.0	12.5	5.0	0.8
11/10/2016 00:00	0.0	1.4	10.7	15.1	8.2	13.0	13.6	12.6	10.1	3.9
12/10/2016 00:00	0.0	1.2	10.2	15.8	3.9	12.3	12.8	11.6	8.0	1.8
13/10/2016 00:00	0.0	1.2	9.1	16.0	3.2	11.8	12.5	11.0	5.2	0.9
14/10/2016 00:00	4.0	0.6	8.8	11.8	5.7	11.4	12.1	11.0	9.3	2.4
15/10/2016 00:00	8.6	1.3	8.7	14.2	1.8	11.2	11.7	10.5	6.3	1.3
16/10/2016 00:00	4.8	0.8	10.4	13.0	8.4	11.4	11.7	11.0	8.5	3.4

**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
10/10/2016 00:00	0.0	1.0	11.6	16.1	8.0	12.4	12.7	12.0	4.1	0.7
11/10/2016 00:00	0.0	1.4	10.2	15.0	7.4	12.1	12.7	11.8	10.3	3.6
12/10/2016 00:00	0.0	1.0	9.5	15.5	4.1	11.3	11.9	10.8	6.1	1.9
13/10/2016 00:00	0.0	1.2	9.0	16.3	3.3	11.0	11.5	10.5	5.1	1.3
14/10/2016 00:00	2.6	0.5	8.6	11.9	5.0	10.7	11.1	10.4	9.1	3.2
15/10/2016 00:00	11.6	1.3	9.6	15.4	4.0	10.6	10.8	10.3	4.3	1.0
16/10/2016 00:00	10.8	0.7	10.0	13.8	7.7	10.6	10.9	10.4	8.7	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
10/10/2016 00:00	0.0	0.9	9.6	13.3	6.9	11.2	11.5	10.8	0.7	0.0
11/10/2016 00:00	0.0	1.1	8.0	12.5	5.4	10.5	11.1	10.2	2.8	0.7
12/10/2016 00:00	0.2	1.0	8.1	12.7	5.0	10.2	10.6	9.6	1.7	0.2
13/10/2016 00:00	0.0	1.2	7.5	13.1	4.2	10.1	10.6	9.6	1.2	0.1
14/10/2016 00:00	11.4	0.3	6.2	8.7	3.0	9.5	10.0	9.2	2.5	0.4
15/10/2016 00:00	3.8	1.2	7.1	11.8	2.8	9.4	9.8	8.9	1.1	0.1
16/10/2016 00:00	6.2	0.6	8.0	11.7	6.8	9.6	9.7	9.4	1.9	0.2

**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
10/10/2016 00:00	0.0	0.9	10.2	13.2	8.0	11.7	11.8	11.4	4.4	1.0
11/10/2016 00:00	0.0	1.1	8.6	12.3	6.6	11.2	11.6	11.0	12.8	4.7
12/10/2016 00:00	0.0	0.9	9.5	13.2	7.7	11.0	11.2	10.8	7.5	2.8
13/10/2016 00:00	0.0	1.1	8.9	13.5	5.6	11.0	11.2	10.7	5.8	2.4
14/10/2016 00:00	33.0	0.2	7.1	8.8	5.2	10.4	10.8	9.8	12.1	4.0
15/10/2016 00:00	3.8	1.1	6.9	11.7	1.6	9.8	10.1	9.3	6.1	1.6

**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
10/10/2016 00:00	0.0	1.1	10.7	15.6	7.2	11.9	12.5	11.3	4.4	0.6
11/10/2016 00:00	0.2	1.1	8.4	13.4	5.0	11.0	11.9	10.4	7.9	2.2
12/10/2016 00:00	0.0	0.7	9.7	14.4	6.6	10.8	11.5	10.2	6.7	1.8
13/10/2016 00:00	3.2	1.1	8.8	14.5	4.3	10.5	11.2	10.0	4.8	1.1
14/10/2016 00:00	4.2	0.5	7.6	11.6	4.2	10.1	10.6	9.7	6.9	1.7
15/10/2016 00:00	8.4	1.3	9.2	14.2	4.2	10.3	10.9	9.6	4.8	1.4
16/10/2016 00:00	21.4	0.7	10.1	13.9	8.3	10.4	10.6	10.3	11.1	2.5

**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
10/10/2016 00:00	0.0	1.2	11.5	15.0	9.2	12.1	12.3	11.8	4.3	1.0
11/10/2016 00:00	0.0	1.3	8.9	13.2	5.8	11.8	12.2	11.6	8.7	2.3
12/10/2016 00:00	0.2	0.8	8.5	13.0	4.9	11.3	11.6	11.0	4.8	0.5
13/10/2016 00:00	0.0	1.1	8.4	14.0	4.7	11.1	11.4	10.8	5.2	0.4
14/10/2016 00:00	4.0	0.5	7.7	10.2	5.0	10.8	11.1	10.7	9.9	3.2
15/10/2016 00:00	9.0	1.3	8.4	13.4	4.9	10.5	10.8	10.3	5.2	2.0
16/10/2016 00:00	5.6	0.8	8.9	11.3	6.7	10.4	10.5	10.2	8.2	2.9

**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
10/10/2016 00:00	0.0	1.0	11.8	16.0	8.5	12.2	12.4	12.1	4.2	0.7

**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
10/10/2016 00:00	0.0	0.9	9.3	12.2	5.4	11.7	12.0	11.3	6.5	1.9
11/10/2016 00:00	9.8	1.0	9.2	13.3	5.5	11.0	11.3	10.8	9.7	4.0
12/10/2016 00:00	4.0	1.3	10.0	13.7	6.3	11.2	11.4	11.0	9.2	3.4
13/10/2016 00:00	0.8	1.1	9.0	12.4	5.7	11.0	11.1	10.8	9.4	3.3
14/10/2016 00:00	1.2	1.1	8.1	12.5	4.4	10.5	10.8	10.2	8.0	3.5
15/10/2016 00:00	10.2	0.8	9.2	12.4	6.7	10.5	10.6	10.4	10.2	3.5
16/10/2016 00:00	13.8	0.7	9.7	11.7	7.8	10.5	10.6	10.4	11.5	4.8

**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
10/10/2016 00:00	0.0	0.8	9.5	13.1	5.8	11.7	12.5	10.5	6.9	1.3
11/10/2016 00:00	0.8	0.7	9.4	13.1	5.9	10.5	11.3	9.6	7.3	2.7
12/10/2016 00:00	0.0	1.1	10.2	13.8	6.4	11.0	11.8	10.2	7.0	2.3
13/10/2016 00:00	4.0	1.1	9.4	13.5	6.8	10.5	11.4	9.9	6.9	2.2
14/10/2016 00:00	1.6	1.0	8.6	12.9	5.0	9.9	10.6	9.1	6.4	2.2
15/10/2016 00:00	4.6	0.8	9.5	12.5	7.1	10.2	11.1	9.8	7.6	2.2
16/10/2016 00:00	10.4	0.7	10.5	12.3	8.1	10.3	10.8	9.8	9.9	3.6