

**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
02/10/2017 00:00	0.8	2.1	12.7	15.3	10.9	13.2	13.3	12.5	12.1	5.6
03/10/2017 00:00	0.0	2.0	12.2	14.5	10.8	12.9	13.2	12.7	7.6	3.5
04/10/2017 00:00	1.0	1.0	13.0	14.7	11.6	12.8	13.1	12.5	15.1	6.5
05/10/2017 00:00	1.2	1.9	12.2	15.7	3.6	13.2	13.3	13.0	12.5	3.0
06/10/2017 00:00	3.2	0.6	10.0	15.3	3.1	12.6	13.1	12.2	9.6	2.3
07/10/2017 00:00	1.2	1.0	12.6	14.9	8.8	13.0	13.2	12.8	7.4	2.8
08/10/2017 00:00	1.0	1.1	10.6	15.4	7.0	12.9	13.1	12.7	3.4	0.3

**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
02/10/2017 00:00	0.6	1.5	11.8	15.4	7.2	12.7	13.1	12.2	10.4	3.8
03/10/2017 00:00	0.0	1.1	9.3	14.2	3.7	11.8	12.5	11.1	6.7	1.5
04/10/2017 00:00	0.6	1.0	12.4	14.7	9.6	12.0	12.6	11.7	13.6	4.6
05/10/2017 00:00	2.8	1.6	11.8	16.0	3.8	12.7	12.9	12.2	12.8	2.2
06/10/2017 00:00	2.8	0.7	9.9	16.9	1.2	11.4	12.2	10.7	7.3	1.3
07/10/2017 00:00	1.2	0.9	12.8	15.6	9.8	12.5	12.8	12.1	8.7	2.7
08/10/2017 00:00	0.2	1.4	11.7	17.9	7.0	12.6	12.9	12.2	4.1	0.4

**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
30/09/2017 00:00	0.6	1.1	11.1	15.8	6.8	12.1	12.3	11.8	4.9	0.5
01/10/2017 00:00	1.4	1.1	14.3	16.6	11.5	12.5	12.9	12.1	13.5	5.0
02/10/2017 00:00	1.6	1.7	12.4	15.1	8.7	12.6	12.8	12.4	10.9	5.0
03/10/2017 00:00	0.0	1.4	10.6	15.2	5.8	12.0	12.4	11.7	7.3	2.0
04/10/2017 00:00	0.2	0.8	12.9	15.4	10.3	11.9	12.2	11.7	14.5	4.4
05/10/2017 00:00	0.8	1.5	11.4	15.9	2.8	12.4	12.5	12.1	11.7	2.4
06/10/2017 00:00	2.4	0.7	10.3	16.8	1.5	11.6	12.3	11.1	6.3	1.6
07/10/2017 00:00	1.4	1.0	12.7	16.2	9.8	12.2	12.5	11.9	7.6	2.9
08/10/2017 00:00	1.0	1.1	10.7	15.7	4.4	12.3	12.5	12.1	4.3	0.4

**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
02/10/2017 00:00	0.2	1.2	9.9	13.3	7.6	11.9	12.4	11.4	13.8	5.8
03/10/2017 00:00	0.2	1.3	9.0	12.9	6.5	11.2	11.4	10.9	7.4	2.6
04/10/2017 00:00	0.0	0.0	10.4	13.1	7.0	11.2	11.5	11.1	12.8	4.9
05/10/2017 00:00	4.0	1.6	11.0	14.2	6.6	11.7	11.8	11.4	12.2	3.8
06/10/2017 00:00	0.2	0.6	9.2	12.9	3.8	10.8	11.5	10.3	12.0	2.3
07/10/2017 00:00	1.0	0.8	11.6	13.5	9.5	11.5	11.7	11.2	8.7	3.0
08/10/2017 00:00	0.0	1.0	10.3	14.0	7.2	11.5	11.7	11.2	4.3	0.9

**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
02/10/2017 00:00	2.0	1.0	9.7	12.4	7.1	11.5	12.1	11.0	2.1	0.5
03/10/2017 00:00	0.0	1.2	8.7	14.1	5.7	10.8	11.4	10.3	1.5	0.1
04/10/2017 00:00	3.4	0.7	10.6	13.7	7.3	11.0	11.6	10.5	3.1	0.6
05/10/2017 00:00	6.2	1.7	10.4	14.2	5.1	11.7	12.0	11.1	3.1	0.2
06/10/2017 00:00	1.2	0.9	9.7	15.0	4.8	10.6	11.5	9.8	1.3	0.1
07/10/2017 00:00	1.4	0.8	11.1	13.0	8.3	11.7	11.9	11.4	1.7	0.3
08/10/2017 00:00	0.4	1.0	9.8	14.1	7.3	11.5	12.0	11.0	0.4	0.0

**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
02/10/2017 00:00	1.0	1.4	10.7	13.7	7.9	11.9	12.2	11.7	11.5	4.7
03/10/2017 00:00	0.0	1.4	9.5	12.9	6.6	11.4	11.8	11.1	7.3	2.6
04/10/2017 00:00	1.6	0.9	11.6	14.6	9.2	11.3	11.5	11.1	13.9	4.5
05/10/2017 00:00	2.4	1.7	10.9	14.7	6.2	11.7	11.8	11.5	12.0	2.9
06/10/2017 00:00	5.0	1.1	10.4	14.9	4.8	11.2	11.6	10.8	7.8	3.1
07/10/2017 00:00	3.8	1.4	11.5	14.0	10.1	11.7	11.9	11.5	7.9	3.2
08/10/2017 00:00	0.6	1.2	10.4	14.7	8.0	11.7	11.9	11.5	3.6	0.9

**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
02/10/2017 00:00	1.2	1.3	11.0	15.0	6.7	12.0	12.6	10.9	10.0	3.1
03/10/2017 00:00	0.0	1.1	8.6	13.4	3.9	10.6	11.7	9.3	8.2	1.1
04/10/2017 00:00	9.8	0.8	11.7	14.5	8.6	11.1	12.1	10.3	9.7	3.2
05/10/2017 00:00	7.0	1.8	11.3	15.3	3.6	12.1	12.6	10.9	11.1	2.1
06/10/2017 00:00	2.2	0.9	8.5	14.0	1.2	10.5	11.8	8.9	5.5	0.8
07/10/2017 00:00	2.4	0.9	12.5	15.5	10.2	12.2	13.0	11.6	7.8	2.2
08/10/2017 00:00	0.0	0.7	11.4	14.5	7.6	12.2	13.0	11.5	2.7	0.3

**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
02/10/2017 00:00	2.4	1.3	11.4	15.4	7.2	11.8	12.0	11.7	11.2	2.1
03/10/2017 00:00	0.4	1.3	12.2	15.8	7.0	11.5	11.8	11.3	7.3	1.7
04/10/2017 00:00	13.4	0.4	12.6	15.0	10.6	11.6	11.9	11.5	11.3	3.9
05/10/2017 00:00	0.2	1.6	11.0	16.2	7.3	11.7	12.0	11.4	6.3	0.8

**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
02/10/2017 00:00	0.4	1.7	10.8	14.9	7.9	11.3	11.6	11.1	15.1	6.7
03/10/2017 00:00	0.0	1.2	9.2	12.6	6.5	10.9	11.2	10.6	9.7	4.8
04/10/2017 00:00	11.4	0.4	10.8	14.0	8.6	10.9	11.3	10.6	16.7	7.3
05/10/2017 00:00	0.8	1.6	10.3	14.3	6.2	11.0	11.4	10.6	15.1	2.5
06/10/2017 00:00	1.2	0.9	8.6	12.8	3.8	10.1	10.7	9.4	11.1	2.8
07/10/2017 00:00	0.8	0.4	11.3	12.6	10.4	11.0	11.2	10.6	10.2	4.6
08/10/2017 00:00	0.8	0.6	11.3	13.6	9.0	11.4	11.7	11.1	5.7	2.0

**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
02/10/2017 00:00	0.4	1.7	11.1	14.1	8.5	11.3	11.5	11.0	14.4	6.0
03/10/2017 00:00	0.4	1.2	9.7	12.6	8.0	10.9	11.1	10.6	8.5	3.5
04/10/2017 00:00	15.2	0.4	11.2	14.3	9.5	11.0	11.7	10.7	11.7	4.2
05/10/2017 00:00	1.0	1.3	9.9	14.2	6.2	11.2	11.8	10.7	11.4	4.2
06/10/2017 00:00	0.6	0.7	8.5	13.1	2.5	10.4	11.0	9.8	7.3	1.9
07/10/2017 00:00	0.6	0.4	11.8	13.3	11.0	11.2	11.4	11.0	8.7	3.7
08/10/2017 00:00	0.0	0.7	12.0	14.3	10.3	11.6	11.9	11.3	4.4	1.4