

**Doonbeg**

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
07/12/2015 00:00	2.6	0.7	12.3	14.5	6.9	9.7	10.5	8.8	13.3	5.4
08/12/2015 00:00	9.2	0.9	7.6	10.2	5.1	9.1	11.8	8.1	16.9	5.5
09/12/2015 00:00	6.6	0.7	10.5	12.2	6.1	8.7	10.6	8.0	17.3	8.3
10/12/2015 00:00	5.0	0.9	7.4	9.1	4.9	8.4	9.5	7.7	13.6	5.2
11/12/2015 00:00	0.6	1.1	7.0	9.7	5.1	7.4	8.0	7.2	14.6	4.1
12/12/2015 00:00	32.2	0.2	5.1	12.2	2.8	7.4	7.8	6.9	13.4	4.3
13/12/2015 00:00	3.6	0.2	7.2	11.1	2.3	7.3	7.9	7.0	9.9	4.0

**Castleisland**

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
07/12/2015 00:00	9.2	0.8	13.1	14.8	9.1	10.0	10.6	9.4	17.9	6.0
08/12/2015 00:00	7.0	0.8	7.2	11.6	2.6	9.7	10.5	8.8	13.3	4.1
09/12/2015 00:00	9.8	0.8	10.7	12.7	6.1	9.0	9.5	8.4	16.8	5.9
10/12/2015 00:00	3.4	0.4	6.7	9.2	4.0	8.9	9.5	8.5	10.6	2.5
11/12/2015 00:00	2.0	0.5	5.7	10.0	3.4	8.1	8.5	7.9	9.1	2.2
12/12/2015 00:00	29.8	0.2	7.4	13.1	3.9	8.3	8.9	7.5	14.8	3.8
13/12/2015 00:00	4.4	0.2	8.8	11.9	4.2	8.3	8.7	8.0	8.3	2.8

**Lisselton**

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
07/12/2015 00:00	3.8	0.7	12.9	14.9	7.9	9.9	10.2	9.5	13.7	4.0
08/12/2015 00:00	4.8	0.8	7.6	11.1	4.7	9.8	10.2	9.2	13.3	4.6
09/12/2015 00:00	5.4	0.9	11.0	13.0	6.8	9.2	9.5	9.0	16.1	6.4
10/12/2015 00:00	4.6	0.6	7.1	9.5	4.9	9.3	9.6	8.9	11.5	3.7
11/12/2015 00:00	0.8	0.6	6.1	9.4	4.1	8.6	9.0	8.3	11.9	3.1
12/12/2015 00:00	26.4	0.2	6.4	12.6	3.7	8.3	8.5	8.0	11.9	3.4
13/12/2015 00:00	5.4	0.3	8.1	11.7	3.7	8.0	8.3	7.7	6.6	2.8

**Kishkeam**

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
07/12/2015 00:00	8.6	0.1	10.8	12.0	7.4	9.0	9.6	7.8	2.4	0.2
08/12/2015 00:00	8.8	0.3	4.8	9.0	1.5	8.0	9.4	6.8	2.3	0.3
09/12/2015 00:00	19.2	0.2	8.2	9.9	2.5	7.5	8.3	6.6	3.5	0.7
10/12/2015 00:00	2.4	0.3	4.8	6.7	3.0	7.2	8.1	6.6	2.2	0.3
11/12/2015 00:00	4.2	0.4	3.7	6.5	2.7	6.2	6.7	5.9	2.5	0.3
12/12/2015 00:00	47.0	0.1	5.3	11.3	1.6	6.8	8.0	5.7	3.2	0.5
13/12/2015 00:00	5.6	0.2	6.2	9.3	1.7	6.5	7.6	5.8	1.3	0.1

**Ballinagree**

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
07/12/2015 00:00	16.2	0.0	10.7	11.3	8.7	9.2	9.6	8.4	18.9	9.6
08/12/2015 00:00	8.2	0.5	5.1	9.2	1.9	8.6	9.6	7.7	14.3	4.9
09/12/2015 00:00	18.8	0.1	8.2	9.5	2.8	8.1	8.6	7.5	16.0	7.9
10/12/2015 00:00	1.4	0.3	5.1	6.9	3.3	8.1	8.6	7.6	11.2	3.0
11/12/2015 00:00	1.2	0.4	4.1	6.7	2.6	7.3	7.6	7.1	6.8	1.8
12/12/2015 00:00	36.2	0.1	6.4	11.2	1.9	7.7	8.4	6.8	16.9	6.9

**Athea**

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
07/12/2015 00:00	6.2	0.5	11.5	13.1	6.5	9.1	9.4	8.9	13.0	4.6
08/12/2015 00:00	6.0	0.6	5.9	9.5	3.3	9.0	9.4	8.4	10.9	4.4
09/12/2015 00:00	7.4	0.6	9.1	11.7	3.7	8.3	8.6	8.1	14.3	5.9
10/12/2015 00:00	6.2	0.5	5.7	8.0	3.7	8.3	8.6	8.0	10.7	3.5
11/12/2015 00:00	2.8	0.6	4.7	6.8	3.5	7.6	8.1	7.4	9.2	3.3

12/12/2015 00:00	23.8	0.1	5.2	12.0	2.0	7.5	7.8	7.1	13.2	3.7
13/12/2015 00:00	7.2	0.2	6.9	10.3	2.3	7.3	7.6	7.1	8.5	3.6

**Rossmore**

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
04/12/2015 00:00	1.0	0.1	11.0	11.6	10.3	8.0	8.3	7.7	12.7	6.2
05/12/2015 00:00	13.0	0.3	11.2	12.3	10.3	9.0	9.7	8.2	14.2	6.3
06/12/2015 00:00	1.8	0.5	8.3	12.8	4.9	9.3	10.0	8.4	12.7	2.5
07/12/2015 00:00	7.8	0.3	11.9	12.9	7.1	9.5	10.3	8.4	14.2	5.2
08/12/2015 00:00	5.6	0.6	6.5	11.8	0.4	8.7	10.3	6.6	11.1	3.2
09/12/2015 00:00	8.4	0.5	9.1	11.9	0.8	7.6	8.7	6.3	13.1	4.9
10/12/2015 00:00	2.2	0.5	6.1	8.7	3.1	7.5	8.6	6.8	9.0	2.7
11/12/2015 00:00	0.8	0.4	4.2	6.9	1.7	6.2	6.8	5.7	8.8	2.1
12/12/2015 00:00	29.6	0.1	5.4	12.5	2.4	6.5	7.6	5.7	9.2	2.1
13/12/2015 00:00	8.2	0.1	6.2	10.1	2.7	6.5	7.5	6.0	7.3	1.8

**Crossmolina**

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
07/12/2015 00:00	12.4	0.4	10.9	13.5	5.7	8.8	9.3	8.4	10.6	3.7
08/12/2015 00:00	13.6	0.5	7.6	11.3	4.2	9.0	9.3	8.4	9.7	2.8
09/12/2015 00:00	22.0	0.8	10.3	13.0	6.5	8.6	8.9	8.3	18.1	6.0
10/12/2015 00:00	7.4	0.5	4.9	8.0	2.6	8.2	8.8	7.7	10.3	3.0
11/12/2015 00:00	2.2	0.6	5.2	9.0	2.5	7.4	7.7	7.1	11.9	2.6
12/12/2015 00:00	15.8	0.2	3.4	6.5	-1.4	6.8	7.2	6.5	7.2	1.5
13/12/2015 00:00	4.0	0.0	3.2	9.2	-2.8	6.0	6.5	5.7	5.5	1.3