

**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
08/02/2016 00:00	14.2	1.1	6.7	8.8	4.7	6.1	7.9	5.5	21.1	10.4
09/02/2016 00:00	3.8	1.5	5.5	7.9	2.7	5.0	6.1	4.5	14.8	7.0
10/02/2016 00:00	5.8	0.9	5.9	9.6	1.7	5.4	6.1	5.0	11.5	2.7
11/02/2016 00:00	0.6	0.6	3.3	6.2	1.1	5.4	5.8	5.0	5.5	1.0
12/02/2016 00:00	0.0	0.5	4.2	7.7	1.6	5.3	5.8	4.9	6.7	2.0
13/02/2016 00:00	2.4	0.3	4.7	6.7	3.4	5.7	6.0	5.4	7.9	2.1
14/02/2016 00:00	0.2	0.9	3.7	7.3	-0.5	5.5	5.8	5.2	7.9	3.3

**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
08/02/2016 00:00	25.2	0.8	5.9	8.2	2.1	6.3	6.5	5.9	23.1	9.8
09/02/2016 00:00	6.8	0.8	3.4	7.1	0.8	4.9	6.0	4.0	14.5	4.7
10/02/2016 00:00	14.6	0.6	4.3	7.9	-0.7	5.1	6.1	4.5	9.3	2.0
11/02/2016 00:00	6.4	0.4	3.7	5.6	-0.2	5.0	5.5	4.4	5.5	1.0
12/02/2016 00:00	1.6	0.7	5.3	8.8	2.8	5.5	6.3	4.9	4.5	0.8
13/02/2016 00:00	8.2	0.5	4.9	8.3	3.0	5.9	6.3	5.4	5.0	0.3
14/02/2016 00:00	0.2	0.9	4.0	8.1	-1.2	5.7	6.0	5.4	8.5	2.4

**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
08/02/2016 00:00	10.4	1.0	6.4	8.2	3.8	6.7	6.8	6.6	21.1	10.7
09/02/2016 00:00	3.2	1.1	4.6	8.2	2.1	6.0	6.7	5.7	15.1	6.8
10/02/2016 00:00	18.4	0.6	4.6	8.5	-0.9	5.8	6.0	5.6	11.3	3.2
11/02/2016 00:00	1.0	0.3	2.9	4.7	-0.1	5.4	5.8	5.1	5.4	0.9

**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
08/02/2016 00:00	30.4	0.4	3.6	5.2	1.2	4.4	4.7	3.9	5.3	1.8
09/02/2016 00:00	3.8	0.5	0.8	3.5	-1.2	3.0	4.0	2.7	2.5	0.6
10/02/2016 00:00	16.4	0.7	2.4	5.6	0.1	3.3	4.1	2.7	1.6	0.2
11/02/2016 00:00	4.6	0.4	1.9	4.7	0.0	3.5	4.0	3.0	0.8	0.0
12/02/2016 00:00	2.6	0.4	2.7	4.3	0.9	3.8	4.4	3.4	0.9	0.1
13/02/2016 00:00	7.8	0.3	3.1	4.6	1.7	4.4	4.8	4.1	1.0	0.0
14/02/2016 00:00	1.8	0.8	1.9	4.9	-0.3	4.0	4.4	3.4	1.4	0.2

**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
08/02/2016 00:00	19.2	0.5	3.7	6.1	0.9	5.2	5.3	4.8	22.2	9.2
09/02/2016 00:00	5.2	0.6	1.0	4.1	-1.2	4.3	4.9	3.8	14.2	4.8
10/02/2016 00:00	7.2	0.8	2.8	7.5	0.2	4.1	4.7	3.7	10.9	4.2
11/02/2016 00:00	0.8	0.3	1.9	3.9	-0.2	4.1	4.5	3.7	4.9	1.0
12/02/2016 00:00	4.0	0.3	3.5	5.9	1.5	4.6	5.1	4.2	5.7	1.3
13/02/2016 00:00	12.6	0.3	3.4	4.7	1.8	5.0	5.3	4.7	4.3	0.9
14/02/2016 00:00	2.2	0.7	2.3	5.7	-0.5	4.8	5.1	4.5	10.6	3.9

**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
29/01/2016 00:00	3.4	1.1	8.1	10.2	4.9	7.7	7.8	7.5	16.1	6.7
30/01/2016 00:00	4.2	0.6	2.9	5.2	0.4	7.1	7.7	6.5	14.0	5.0
31/01/2016 00:00	5.6	0.2	9.0	11.0	2.7	6.7	7.4	6.3	17.4	7.3
01/02/2016 00:00	1.2	1.3	8.2	11.3	4.6	7.7	7.8	7.3	16.6	7.8
02/02/2016 00:00	9.0	0.6	3.3	5.8	0.9	7.0	7.6	6.4	14.5	5.2
03/02/2016 00:00	3.0	0.9	4.7	9.1	0.7	6.0	6.5	5.7	13.5	4.6
04/02/2016 00:00	2.4	0.3	9.0	10.6	8.0	6.5	7.0	5.9	10.7	4.5

05/02/2016 00:00	14.8	0.3	5.7	8.6	1.7	7.1	7.2	6.9	13.3	3.9
06/02/2016 00:00	8.8	0.5	4.6	7.8	2.2	6.6	6.9	6.5	12.7	4.3
07/02/2016 00:00	10.6	0.6	4.7	9.3	1.5	6.0	6.5	5.7	18.0	6.3
08/02/2016 00:00	15.8	0.7	4.8	6.7	1.8	5.9	6.0	5.8	20.7	9.6

### 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
08/02/2016 00:00	20.4	0.6	5.1	7.9	1.9	5.5	6.1	4.8	20.7	6.6
09/02/2016 00:00	6.2	0.5	2.6	5.5	0.1	4.0	4.8	3.4	14.4	4.1
10/02/2016 00:00	1.8	0.9	4.0	9.8	0.3	4.6	6.0	3.7	8.7	1.7
11/02/2016 00:00	0.4	0.5	2.0	6.0	-2.0	4.4	5.2	3.5	3.5	0.7
12/02/2016 00:00	5.2	0.2	3.5	5.7	1.1	4.5	5.0	4.0	7.3	1.8
13/02/2016 00:00	13.0	0.2	4.5	6.0	2.9	5.2	5.5	5.0	5.8	2.0

### 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
08/02/2016 00:00	9.6	0.5	6.3	8.2	4.6	5.7	6.1	5.4	12.2	3.7
09/02/2016 00:00	24.0	0.4	4.1	6.4	2.1	5.2	5.8	4.8	9.4	2.9
10/02/2016 00:00	1.4	0.6	3.3	8.6	-0.9	4.5	5.0	3.8	3.9	0.3
11/02/2016 00:00	0.6	1.0	2.4	9.8	-1.8	4.3	5.1	3.5	3.8	0.2
12/02/2016 00:00	0.2	0.4	0.7	5.2	-3.7	3.4	4.4	2.9	3.8	0.4
13/02/2016 00:00	2.0	0.3	5.3	6.4	3.5	4.3	4.7	3.7	9.3	2.1
14/02/2016 00:00	0.0	1.1	3.9	7.2	0.1	4.2	4.7	3.7	6.3	2.2