

**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
15/02/2016 00:00	0.0	1.0	2.0	8.7	-4.1	4.5	5.2	3.5	5.5	0.7
16/02/2016 00:00	34.6	0.4	7.5	9.9	4.3	5.5	6.7	4.7	11.2	4.4
17/02/2016 00:00	4.4	1.0	4.5	8.3	1.9	5.7	6.3	5.3	8.2	1.9
18/02/2016 00:00	1.2	1.1	4.5	9.1	0.7	5.1	5.8	4.5	9.1	2.7
19/02/2016 00:00	1.6	0.5	8.0	10.2	4.5	6.1	7.2	5.2	10.3	4.5
20/02/2016 00:00	6.6	0.4	9.6	11.0	7.9	7.4	8.5	6.6	15.5	6.7
21/02/2016 00:00	4.2	0.3	10.1	11.4	6.5	8.4	9.0	7.8	16.9	8.3

**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
15/02/2016 00:00	0.0	1.0	2.2	8.6	-4.8	4.4	5.5	3.7	7.1	0.8
16/02/2016 00:00	35.4	0.7	8.4	10.8	5.4	5.6	6.8	4.6	13.1	4.5
17/02/2016 00:00	7.4	0.9	4.1	8.0	-0.2	6.1	6.7	5.5	8.9	1.3
18/02/2016 00:00	5.0	0.8	2.8	9.0	-1.7	5.0	5.9	4.1	10.9	1.4
19/02/2016 00:00	2.8	0.4	8.3	10.3	4.9	5.9	7.0	5.1	13.1	4.1
20/02/2016 00:00	6.0	0.3	10.1	10.9	8.0	7.4	8.3	6.6	14.8	8.2
21/02/2016 00:00	5.4	0.1	10.4	11.6	6.6	8.8	9.1	8.2	17.8	7.6

**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
12/02/2016 00:00	0.2	0.4	4.4	8.1	1.5	5.4	5.8	5.1	4.6	1.7
13/02/2016 00:00	5.2	0.4	4.4	7.5	0.4	5.7	6.1	5.5	4.5	0.8
14/02/2016 00:00	0.4	1.0	4.3	8.6	1.4	5.8	6.0	5.6	7.1	3.3
15/02/2016 00:00	0.0	0.9	2.0	9.4	-5.0	5.0	5.8	4.4	4.0	0.5
16/02/2016 00:00	31.2	0.4	8.1	10.6	5.0	5.6	6.4	5.1	12.7	3.1
17/02/2016 00:00	6.4	0.8	4.3	7.9	1.3	6.3	6.5	6.0	7.9	1.6
18/02/2016 00:00	4.6	0.9	3.5	9.1	-1.1	5.4	6.1	4.9	10.7	1.7

19/02/2016 00:00	1.2	0.4	8.1	10.5	4.3	5.9	6.8	5.4	10.6	3.8
20/02/2016 00:00	3.0	0.3	10.1	11.2	7.9	7.0	7.7	6.7	14.8	6.8
21/02/2016 00:00	0.6	0.4	10.7	12.3	6.2	8.3	8.9	7.7	16.1	7.7

### 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
15/02/2016 00:00	0.0	1.0	2.0	6.9	-2.4	3.2	4.3	2.2	0.5	0.0
16/02/2016 00:00	24.4	0.2	6.1	8.5	3.5	4.6	5.8	3.7	2.3	0.2
17/02/2016 00:00	5.6	0.9	2.2	5.1	-1.0	4.8	5.4	4.0	2.0	0.1
18/02/2016 00:00	2.4	0.9	1.1	6.0	-1.6	3.7	4.3	2.9	1.7	0.1
19/02/2016 00:00	4.6	0.4	5.9	8.6	1.1	4.6	5.7	3.6	2.8	0.5
20/02/2016 00:00	17.6	0.3	8.3	9.7	5.4	6.2	7.3	5.3	3.8	1.5
21/02/2016 00:00	7.8	0.2	9.0	10.2	4.5	7.8	8.2	7.3	3.7	1.4

### 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
15/02/2016 00:00	0.4	1.0	2.0	7.0	-0.9	4.1	4.6	3.5	7.3	2.8
16/02/2016 00:00	27.4	0.2	6.1	8.6	2.5	4.9	5.9	4.3	14.5	6.6
17/02/2016 00:00	5.2	0.9	2.5	5.7	-1.3	5.3	5.9	4.6	13.7	2.1
18/02/2016 00:00	0.4	0.8	1.6	6.7	-1.8	4.1	4.6	3.5	8.5	2.2
19/02/2016 00:00	2.6	0.4	6.2	9.1	1.3	4.8	5.8	4.0	13.9	4.2
20/02/2016 00:00	1.8	0.4	8.8	10.8	5.5	6.0	6.8	5.4	13.0	5.6
21/02/2016 00:00	1.8	0.2	9.5	10.5	5.6	7.2	7.7	6.7	14.2	7.0

### 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
14/02/2016 00:00	3.6	0.6	2.8	6.7	0.3	4.7	5.4	3.7	7.8	2.5

15/02/2016 00:00	2.2	1.1	2.3	7.7	-3.0	3.6	4.5	2.6	7.2	1.4
16/02/2016 00:00	8.8	0.5	7.0	9.3	2.0	4.6	6.0	3.7	10.9	3.8
17/02/2016 00:00	9.2	0.9	3.2	7.4	-2.5	5.4	5.9	4.3	6.6	1.3
18/02/2016 00:00	0.6	0.9	1.1	8.2	-3.5	3.7	4.8	2.5	8.6	1.6
19/02/2016 00:00	2.6	0.4	6.5	10.0	1.2	4.8	6.4	3.6	11.3	2.9
20/02/2016 00:00	8.0	0.4	9.1	11.5	6.4	6.7	8.0	5.7	15.1	5.2
21/02/2016 00:00	11.0	0.3	10.3	11.7	5.7	8.6	9.4	7.8	12.7	5.5

### Crossmolina

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
15/02/2016 00:00	0.2	0.9	3.2	7.9	-2.0	3.5	4.1	2.8	6.1	1.2
16/02/2016 00:00	26.8	0.3	6.7	11.2	3.7	4.8	5.6	4.0	11.6	3.9
17/02/2016 00:00	2.0	1.0	4.5	8.6	2.1	4.9	5.4	4.4	8.5	2.0
18/02/2016 00:00	2.6	0.8	3.9	8.9	0.3	4.2	4.9	3.6	7.3	1.4
19/02/2016 00:00	1.8	0.5	7.6	10.8	4.3	5.0	6.1	4.2	10.6	3.3
20/02/2016 00:00	3.8	0.7	7.7	9.3	6.4	5.8	6.4	5.5	11.4	3.8
21/02/2016 00:00	7.4	0.5	8.3	11.7	3.0	6.8	7.7	6.0	12.4	3.0