

**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
25/01/2016 00:00	2.2	1.0	10.3	13.7	7.3	8.9	9.5	8.1	15.1	5.1
26/01/2016 00:00	37.0	0.5	10.3	12.9	8.3	8.5	9.1	8.0	20.2	7.3
27/01/2016 00:00	8.4	1.2	8.1	12.2	4.3	8.2	8.9	6.8	13.7	6.2
28/01/2016 00:00	2.4	0.8	8.8	11.0	6.0	7.4	8.7	6.6	16.4	8.2
29/01/2016 00:00	2.6	1.4	9.1	11.1	5.6	8.1	9.3	7.2	21.9	8.7
30/01/2016 00:00	2.0	1.2	5.0	6.9	2.8	6.1	7.5	5.7	16.9	5.9
31/01/2016 00:00	5.0	0.2	9.9	11.7	4.5	7.4	9.1	5.9	14.5	7.1

**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
25/01/2016 00:00	6.2	1.0	10.4	13.5	7.3	9.7	10.1	8.7	13.2	5.1
26/01/2016 00:00	23.8	0.5	11.4	13.3	9.5	9.2	9.8	8.7	19.0	7.4
27/01/2016 00:00	6.0	0.6	7.5	13.0	2.0	9.2	10.0	7.6	19.0	5.4
28/01/2016 00:00	4.4	0.6	8.5	11.5	4.1	7.3	8.2	6.7	14.9	7.3
29/01/2016 00:00	1.6	1.2	9.3	11.7	6.2	8.3	8.6	7.8	21.1	7.1
30/01/2016 00:00	4.0	0.6	4.0	7.0	1.6	6.7	7.9	6.2	13.5	4.0
31/01/2016 00:00	5.8	0.2	10.0	11.7	4.3	7.3	8.6	6.0	15.0	6.9

**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
25/01/2016 00:00	3.2	0.8	10.5	14.1	7.4	9.3	9.4	9.0	11.5	4.0
26/01/2016 00:00	27.0	0.5	10.8	13.1	8.6	9.0	9.4	8.8	15.2	6.3
27/01/2016 00:00	4.0	1.0	8.1	12.6	3.8	9.1	9.4	8.4	14.4	6.3
28/01/2016 00:00	3.2	0.6	8.6	11.5	5.1	7.9	8.4	7.6	14.2	5.7
29/01/2016 00:00	1.2	1.2	9.5	11.4	6.5	8.3	8.5	8.0	20.0	6.9
30/01/2016 00:00	2.4	0.9	4.7	6.9	2.3	7.6	8.4	7.0	16.2	5.6
31/01/2016 00:00	2.8	0.2	10.3	12.4	4.5	7.4	8.2	6.9	13.4	6.2

**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
25/01/2016 00:00	6.4	0.6	8.0	11.0	4.9	8.7	9.2	7.6	2.7	0.3
26/01/2016 00:00	33.6	0.2	9.3	10.9	7.0	8.2	8.8	7.5	3.9	0.8
27/01/2016 00:00	10.0	0.5	5.4	10.9	0.4	8.1	9.1	6.1	4.0	0.7
28/01/2016 00:00	6.6	0.2	5.9	9.3	1.4	6.1	7.2	5.5	3.2	0.8
29/01/2016 00:00	2.6	0.7	7.2	9.4	4.1	7.2	7.5	6.5	4.1	1.2
30/01/2016 00:00	6.4	0.3	1.5	4.1	-0.1	5.2	6.5	4.6	2.5	0.4
31/01/2016 00:00	12.6	0.2	8.4	10.2	1.8	6.2	7.7	4.5	4.2	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
25/01/2016 00:00	7.2	0.5	8.0	10.6	5.0	8.5	8.9	7.8	17.3	7.2
26/01/2016 00:00	31.8	0.1	9.5	10.8	7.1	8.2	8.8	7.7	19.1	9.5
27/01/2016 00:00	15.2	0.5	5.7	10.8	0.4	8.2	9.1	6.6	17.4	6.6
28/01/2016 00:00	6.8	0.1	5.6	9.6	0.7	6.5	7.2	6.0	15.4	6.0
29/01/2016 00:00	2.0	0.8	7.5	9.5	4.8	7.4	7.6	7.1	21.1	7.2
30/01/2016 00:00	2.6	0.4	1.9	4.8	-0.7	6.2	7.1	5.7	12.1	3.4
31/01/2016 00:00	6.0	0.1	8.4	10.8	1.9	6.5	7.4	5.6	14.9	5.0

**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
24/01/2016 00:00	0.4	0.3	12.4	13.0	11.8	7.6	8.1	7.2	11.1	4.2
25/01/2016 00:00	4.4	0.7	9.0	12.4	6.0	8.2	8.3	8.0	12.2	4.7
26/01/2016 00:00	32.0	0.3	9.8	12.3	7.7	8.2	8.5	7.9	15.4	6.1
27/01/2016 00:00	5.0	0.7	6.6	11.7	1.9	8.5	8.7	8.0	15.9	5.5

28/01/2016 00:00	5.8	0.4	6.9	10.1	2.7	7.5	8.0	7.3	13.2	5.6
------------------	-----	-----	-----	------	-----	-----	-----	-----	------	-----

**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
25/01/2016 00:00	0.6	0.8	9.8	12.8	4.4	9.2	9.8	7.9	12.9	4.9
26/01/2016 00:00	9.0	0.4	10.6	13.6	8.6	8.6	9.5	7.9	15.2	5.3
27/01/2016 00:00	6.2	0.7	7.2	12.4	0.7	8.6	9.6	6.1	14.0	4.3
28/01/2016 00:00	4.6	0.3	6.0	11.1	0.5	6.0	7.5	5.1	11.2	3.2
29/01/2016 00:00	3.0	1.3	8.9	11.0	5.9	7.6	8.0	6.8	15.3	5.9
30/01/2016 00:00	4.0	0.5	2.8	6.0	1.0	5.6	6.9	4.8	11.3	3.3
31/01/2016 00:00	9.2	0.2	9.2	11.9	1.4	6.7	8.7	4.7	16.0	5.1

**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
25/01/2016 00:00	8.2	0.7	9.5	12.0	6.9	8.3	8.6	7.6	9.9	3.2
26/01/2016 00:00	43.8	0.6	9.7	13.5	5.9	8.1	8.7	7.5	17.3	4.9
27/01/2016 00:00	13.4	0.5	5.2	7.8	2.7	7.4	8.1	6.2	9.1	1.7
28/01/2016 00:00	11.4	0.7	8.4	11.4	4.1	6.4	7.4	5.9	14.8	5.6
29/01/2016 00:00	8.6	1.3	8.2	11.3	3.3	7.2	7.8	6.5	19.6	7.2
30/01/2016 00:00	6.2	0.5	3.0	5.1	1.2	5.3	6.5	4.9	12.0	3.1
31/01/2016 00:00	7.0	0.2	9.0	12.2	3.6	5.9	7.5	4.9	13.3	4.5