

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
15/12/2014 00:00	0.8	0.5	7.3	9.7	4.3	6.6	6.9	6.4	9.1	2.4
16/12/2014 00:00	6.8	0.2	8.5	11.2	3.5	6.6	7.7	6.1	14.4	3.9
17/12/2014 00:00	13.4	0.1	11.2	11.6	10.8	8.8	9.6	7.7	12.8	7.1
18/12/2014 00:00	5.0	0.2	10.9	12.3	7.7	9.8	10.2	9.2	16.0	8.0
19/12/2014 00:00	0.8	1.3	7.6	9.6	6.2	7.9	9.3	7.1	11.7	5.8
20/12/2014 00:00	0.4	0.8	8.1	10.0	7.0	7.7	8.1	7.1	12.1	4.6
21/12/2014 00:00	0.2	0.3	10.7	12.1	8.1	8.7	9.5	7.8	14.5	7.2
22/12/2014 00:00	3.8	0.2	11.3	11.9	10.8	9.1	9.9	8.2	16.3	9.6
23/12/2014 00:00	3.8	0.4	10.3	11.7	7.1	8.8	9.3	8.4	15.1	6.9
24/12/2014 00:00	1.0	1.3	7.1	9.3	5.6	7.5	8.5	7.0	10.9	4.7
25/12/2014 00:00	0.2	0.8	6.6	9.9	2.2	7.3	7.5	6.9	7.8	2.4
26/12/2014 00:00	14.4	0.2	6.2	10.4	3.1	7.1	7.8	6.6	10.3	3.6
27/12/2014 00:00	2.2	0.9	6.2	8.0	3.2	6.9	7.2	6.3	13.2	4.2
28/12/2014 00:00	0.0	0.5	0.6	5.2	-2.8	5.5	6.3	4.9	3.9	0.3
29/12/2014 00:00	0.2	0.4	2.9	8.3	-0.9	4.8	5.3	4.3	4.6	0.7
30/12/2014 00:00	0.0	0.4	6.2	9.5	2.1	5.4	6.4	4.8	8.5	2.0
31/12/2014 00:00	3.0	0.6	10.1	12.4	7.5	7.6	8.2	6.4	11.4	4.5

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
15/12/2014 00:00	5.0	0.2	6.2	8.9	2.6	6.8	7.1	6.5	6.7	1.5
16/12/2014 00:00	10.2	0.1	7.3	11.0	3.3	6.7	7.5	6.3	15.1	2.4
17/12/2014 00:00	12.0	0.0	11.0	11.7	10.5	8.4	9.0	7.5	13.0	7.2
18/12/2014 00:00	15.0	0.1	11.4	12.9	7.4	9.5	10.0	8.9	16.7	7.8
19/12/2014 00:00	2.6	0.8	6.8	9.0	5.8	8.4	9.6	7.7	11.8	5.2
20/12/2014 00:00	0.2	0.6	7.5	9.7	5.7	7.6	7.9	7.4	9.5	3.5
21/12/2014 00:00	0.6	0.4	10.9	13.7	8.0	8.4	9.2	7.6	14.9	6.1
22/12/2014 00:00	2.4	0.5	11.6	12.5	10.9	9.4	9.7	9.1	16.4	7.0
23/12/2014 00:00	3.2	0.3	10.6	12.7	5.9	9.7	9.9	9.4	14.8	5.0
24/12/2014 00:00	1.4	0.6	5.9	9.3	3.2	8.4	9.6	7.6	8.7	1.2

25/12/2014 00:00	1.0	0.3	3.6	8.6	0.7	7.0	7.7	6.6	4.2	0.0
26/12/2014 00:00	9.0	0.2	6.4	11.0	1.6	6.9	7.6	6.4	13.4	2.6
27/12/2014 00:00	4.8	0.3	4.4	7.0	-0.7	7.0	7.4	6.2	9.1	0.9
28/12/2014 00:00	0.2	0.4	0.6	5.7	-3.0	5.1	6.2	4.6	4.8	0.1
29/12/2014 00:00	0.0	0.4	4.0	8.3	-0.4	4.6	5.1	4.2	5.2	0.8
30/12/2014 00:00	0.0	0.7	8.1	10.1	4.0	5.4	6.3	4.8	10.1	2.1
31/12/2014 00:00	2.6	0.7	10.6	14.3	6.9	7.2	8.0	6.2	10.5	3.1

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
12/12/2014 00:00	5.2	0.3	2.2	6.2	-2.6	7.4	7.6	6.9	9.5	2.0
13/12/2014 00:00	2.4	0.2	1.7	6.9	-4.4	6.4	7.0	6.0	6.0	1.4
14/12/2014 00:00	4.4	0.4	7.6	9.7	6.5	6.5	6.9	6.0	9.7	4.2
15/12/2014 00:00	4.0	0.3	5.8	10.0	-0.4	7.1	7.2	6.9	8.4	1.7
16/12/2014 00:00	6.0	0.1	6.6	11.1	0.1	6.9	7.2	6.7	13.0	2.6
17/12/2014 00:00	7.4	0.0	11.4	12.0	10.7	7.8	8.5	7.1	12.9	6.6
18/12/2014 00:00	6.6	0.1	11.3	13.0	7.5	8.9	9.3	8.4	13.8	6.4
19/12/2014 00:00	2.0	0.9	7.0	9.5	5.4	9.0	9.3	8.6	12.6	5.5
20/12/2014 00:00	0.6	0.6	7.6	9.2	6.3	8.4	8.6	8.3	12.4	4.0
21/12/2014 00:00	0.0	0.4	11.1	12.8	8.1	8.5	8.9	8.3	12.1	5.5
22/12/2014 00:00	0.4	0.5	11.8	12.7	10.9	9.2	9.5	8.9	16.2	6.6
23/12/2014 00:00	5.6	0.3	10.4	12.2	6.7	9.6	9.8	9.4	11.2	5.1
24/12/2014 00:00	2.4	0.9	6.4	9.0	4.9	9.2	9.7	8.7	11.5	4.2
25/12/2014 00:00	1.2	0.4	3.8	9.2	-0.2	8.2	8.8	7.7	6.4	1.0
26/12/2014 00:00	12.4	0.2	6.3	10.8	2.1	7.5	7.8	7.3	11.5	3.6
27/12/2014 00:00	4.4	0.5	4.9	7.0	1.8	7.6	7.7	7.3	12.5	3.6
28/12/2014 00:00	0.2	0.4	0.0	4.6	-4.4	6.7	7.4	6.1	4.8	1.2
29/12/2014 00:00	0.2	0.3	2.5	8.0	-1.4	5.7	6.1	5.4	4.3	1.0
30/12/2014 00:00	0.2	0.5	6.5	10.1	-0.1	5.5	5.8	5.3	10.6	2.4
31/12/2014 00:00	2.0	0.7	10.6	13.3	8.4	6.5	7.1	5.8	10.3	3.2

Kishkeam

Date	Rainfall	Evapotranspiration	Air Temperature	Soil Temperature	Wind speed
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	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	meters/sec Max	meters/sec Avg
15/12/2014 00:00	8.2	0.2	4.9	6.9	3.0	5.2	5.7	4.8	1.5	0.1
16/12/2014 00:00	7.6	0.1	6.4	9.8	3.6	5.4	6.6	4.7	3.7	0.3
17/12/2014 00:00	17.8	0.1	9.9	10.6	9.2	7.6	8.5	6.5	3.2	1.3
18/12/2014 00:00	18.4	0.2	10.1	11.3	5.8	9.0	9.4	8.5	3.3	1.2
19/12/2014 00:00	2.2	0.4	4.3	5.8	3.2	7.1	8.8	6.1	2.2	0.5
20/12/2014 00:00	2.4	0.3	5.1	6.7	3.9	6.2	6.6	5.9	1.9	0.3
21/12/2014 00:00	0.4	0.3	9.1	10.8	5.3	7.2	8.2	6.2	2.5	0.6
22/12/2014 00:00	6.2	0.2	9.8	10.8	9.1	8.5	8.8	8.2	3.3	1.1
23/12/2014 00:00	5.6	0.3	8.7	10.7	3.9	8.7	9.2	8.3	2.8	0.6
24/12/2014 00:00	0.6	0.4	3.5	6.1	1.3	6.8	8.3	5.5	1.6	0.2
25/12/2014 00:00	2.6	0.3	3.3	7.1	1.7	5.3	5.6	4.9	1.0	0.0
26/12/2014 00:00	12.0	0.1	4.6	8.7	2.6	5.3	6.2	4.8	3.0	0.5
27/12/2014 00:00	5.8	0.3	2.6	4.5	0.2	4.9	5.3	3.7	1.8	0.2
28/12/2014 00:00	0.2	0.5	0.1	3.5	-2.2	3.1	3.8	2.7	0.6	0.0
29/12/2014 00:00	0.2	0.4	2.0	5.9	-1.4	2.7	3.3	2.2	0.4	0.0
30/12/2014 00:00	0.0	0.3	5.9	7.5	2.8	3.8	4.8	2.8	1.5	0.1
31/12/2014 00:00	1.8	0.3	8.4	11.9	6.0	6.0	7.0	4.8	1.9	0.2

Ballinagree

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
			13/12/2014 00:00	0.2	0.4	2.2	4.8	-1.0	5.2	5.4
14/12/2014 00:00	7.0	0.3	5.5	8.4	4.2	6.0	6.3	5.4	13.3	4.4
15/12/2014 00:00	4.4	0.4	5.4	7.9	4.4	6.3	6.5	6.1	8.5	2.2
16/12/2014 00:00	8.6	0.1	5.9	9.9	3.6	6.6	7.1	6.4	11.0	2.0
17/12/2014 00:00	6.2	0.1	10.3	10.6	9.6	7.7	8.2	7.0	12.2	4.8
18/12/2014 00:00	4.2	0.1	10.2	11.0	7.0	8.6	8.9	8.2	15.3	7.4
19/12/2014 00:00	0.4	0.5	4.8	7.0	3.5	7.7	8.8	7.0	12.4	4.8
20/12/2014 00:00	0.2	0.4	5.4	7.4	3.7	7.0	7.1	6.7	10.3	3.3
21/12/2014 00:00	0.8	0.1	8.9	10.5	5.4	7.5	8.2	7.1	13.4	6.0
22/12/2014 00:00	1.6	0.2	9.7	10.7	8.9	8.4	8.5	8.1	16.4	8.4
23/12/2014 00:00	8.8	0.1	8.8	10.1	4.9	8.6	8.8	8.4	14.5	6.3
24/12/2014 00:00	0.4	0.5	3.6	6.6	1.8	7.6	8.6	6.9	8.5	2.8
25/12/2014 00:00	0.2	0.4	3.9	7.3	1.5	6.7	6.9	6.4	6.3	2.2

26/12/2014 00:00	12.6	0.1	5.0	8.9	2.2	6.6	7.0	6.3	15.8	4.4
27/12/2014 00:00	4.0	0.3	2.8	5.0	-0.1	6.1	6.6	5.6	14.3	4.8
28/12/2014 00:00	0.2	0.5	1.2	5.5	-1.3	5.1	5.6	4.8	9.9	2.7
29/12/2014 00:00	0.0	0.5	3.1	6.2	0.6	5.3	5.5	5.1	7.6	2.7
30/12/2014 00:00	0.0	0.4	6.3	7.4	4.2	5.8	6.2	5.4	11.5	5.1
31/12/2014 00:00	10.0	0.1	8.2	9.9	6.8	6.7	7.2	6.2	13.2	6.0

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
15/12/2014 00:00	4.4	0.3	5.6	8.3	4.3	5.7	6.0	5.5	6.4	2.5
16/12/2014 00:00	8.2	0.1	7.0	10.1	4.1	5.9	6.6	5.6	13.4	4.4
17/12/2014 00:00	23.6	0.1	10.3	11.2	9.5	7.7	8.6	6.6	13.2	7.5
18/12/2014 00:00	18.8	0.1	10.2	11.5	6.1	8.9	9.3	8.5	13.2	5.7
19/12/2014 00:00	1.6	0.6	5.3	7.5	4.1	8.0	9.1	7.1	12.0	4.9
20/12/2014 00:00	1.6	0.4	6.0	7.2	4.8	7.0	7.2	6.8	11.2	3.9
21/12/2014 00:00	0.0	0.3	10.0	12.2	6.2	7.4	8.1	6.9	11.1	5.1
22/12/2014 00:00	4.8	0.2	10.4	11.1	9.6	8.4	8.7	8.0	12.4	6.6
23/12/2014 00:00	3.6	0.2	9.4	11.4	5.0	8.8	9.1	8.7	11.5	5.1
24/12/2014 00:00	1.8	0.7	4.5	7.1	3.4	7.8	8.9	7.0	12.5	3.9
25/12/2014 00:00	0.4	0.5	4.5	7.7	2.2	6.6	7.0	6.2	8.5	2.4
26/12/2014 00:00	11.2	0.2	5.2	9.5	3.1	6.2	6.6	6.0	10.9	4.1
27/12/2014 00:00	8.4	0.3	3.1	5.1	0.2	6.1	6.4	5.5	11.7	2.1
28/12/2014 00:00	0.2	0.5	0.3	4.3	-2.7	4.7	5.6	4.0	5.2	0.6
29/12/2014 00:00	0.2	0.5	3.4	6.7	0.9	3.9	4.1	3.7	6.1	2.4
30/12/2014 00:00	0.0	0.7	6.5	8.5	3.4	4.2	4.9	3.9	12.6	4.1
31/12/2014 00:00	1.2	0.6	9.3	11.7	7.2	5.6	6.3	4.8	11.0	4.4

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
15/12/2014 00:00	1.2	0.1	4.6	8.7	1.8	6.1	6.4	5.8	4.3	0.8
16/12/2014 00:00	17.6	0.0	7.0	11.4	2.4	6.2	7.1	5.8	11.4	2.1

17/12/2014 00:00	2.8	0.0	10.9	11.8	9.5	7.9	8.6	7.0	9.1	3.2
18/12/2014 00:00	4.6	0.2	9.8	12.7	5.2	9.0	9.4	8.5	15.0	4.2
19/12/2014 00:00	6.2	0.3	5.9	8.2	4.6	7.7	9.1	6.9	13.1	3.1
20/12/2014 00:00	1.0	0.2	7.2	9.6	4.9	6.9	7.2	6.7	8.7	2.2
21/12/2014 00:00	3.2	0.3	11.4	13.2	8.4	7.7	8.5	7.0	13.0	5.5
22/12/2014 00:00	18.8	0.1	11.4	12.3	9.9	8.8	9.0	8.4	13.8	5.3
23/12/2014 00:00	17.0	0.1	8.6	11.5	3.9	9.0	9.3	8.7	13.2	2.2
24/12/2014 00:00	2.0	0.3	5.1	9.1	2.7	7.6	8.8	6.7	9.1	2.2
25/12/2014 00:00	0.8	0.1	3.5	8.3	0.3	6.3	6.7	6.0	4.5	0.7
26/12/2014 00:00	9.6	0.0	3.0	4.9	0.1	6.3	6.9	5.8	5.8	1.2
27/12/2014 00:00	6.6	0.1	3.4	5.7	1.2	6.0	6.4	5.2	9.0	1.9
28/12/2014 00:00	1.2	0.1	0.9	4.7	-2.0	4.5	5.2	4.0	4.6	0.5
29/12/2014 00:00	0.4	0.1	2.8	6.6	0.0	4.2	4.7	3.8	6.1	2.5
30/12/2014 00:00	0.0	0.3	6.3	8.6	3.7	5.0	5.8	4.4	7.4	3.2
31/12/2014 00:00	8.8	0.2	8.7	10.7	7.3	6.6	7.4	5.7	10.0	3.3