

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
01/01/2016 00:00	3.4	0.3	5.7	9.7	0.7	6.4	7.7	5.7	13.0	4.8
02/01/2016 00:00	5.4	0.4	7.1	9.1	2.9	7.5	8.9	6.7	12.9	3.4
03/01/2016 00:00	16.0	0.3	7.1	9.4	4.0	7.1	7.6	6.6	11.5	3.5
04/01/2016 00:00	2.8	0.3	7.5	9.3	6.3	7.5	8.0	7.2	5.6	1.7
05/01/2016 00:00	0.0	0.5	8.0	9.6	3.2	7.4	7.5	7.2	7.7	2.4
06/01/2016 00:00	9.6	0.2	5.4	8.7	0.3	6.8	7.4	6.6	9.4	2.6
07/01/2016 00:00	12.0	0.9	5.3	7.7	2.5	6.4	7.4	5.9	14.0	4.6
08/01/2016 00:00	3.2	0.4	3.8	7.8	0.1	6.0	6.2	5.7	6.3	1.5
09/01/2016 00:00	6.0	0.3	3.4	6.9	0.1	5.5	5.7	5.3	7.9	1.7
10/01/2016 00:00	5.6	0.5	4.3	7.6	1.4	5.7	6.3	5.3	9.4	1.8

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
01/01/2016 00:00	14.2	0.4	6.8	10.4	0.8	6.4	7.3	5.9	13.4	4.1
02/01/2016 00:00	12.2	0.3	6.8	9.8	1.8	7.6	7.7	7.2	10.6	3.0
03/01/2016 00:00	24.8	0.3	7.8	9.1	5.9	7.3	7.6	7.0	11.3	3.3

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
01/01/2016 00:00	5.4	0.4	6.3	10.4	0.0	6.8	7.2	6.5	11.1	3.6
02/01/2016 00:00	9.4	0.3	6.7	9.4	1.2	7.6	7.7	7.2	11.9	3.6
03/01/2016 00:00	14.4	0.3	7.6	9.2	5.4	7.4	7.6	7.3	9.4	2.6
04/01/2016 00:00	16.6	0.2	7.3	9.4	4.1	7.6	7.8	7.5	8.1	1.2
05/01/2016 00:00	2.8	0.3	6.3	9.9	1.0	7.5	7.7	7.3	6.7	1.5
06/01/2016 00:00	4.0	0.2	5.1	9.7	-0.4	7.0	7.6	6.8	8.7	2.2
07/01/2016 00:00	5.8	0.5	4.7	7.4	2.0	6.9	7.1	6.6	14.3	3.8
08/01/2016 00:00	3.6	0.4	3.9	8.8	0.5	6.4	6.7	6.1	7.3	0.9

09/01/2016 00:00	4.8	0.3	3.7	7.6	0.4	5.9	6.2	5.7	7.2	0.7
10/01/2016 00:00	2.0	0.4	3.7	7.5	1.0	5.6	5.9	5.4	5.5	1.1

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
01/01/2016 00:00	26.4	0.1	4.5	8.1	-0.9	4.9	6.4	3.9	3.5	0.7
02/01/2016 00:00	16.4	0.3	4.8	8.0	0.9	6.4	6.7	5.4	2.5	0.4
03/01/2016 00:00	23.8	0.2	5.7	7.6	3.3	5.9	6.2	5.3	2.5	0.2
04/01/2016 00:00	18.8	0.2	5.4	6.9	4.4	6.2	6.4	6.0	1.4	0.1
05/01/2016 00:00	1.8	0.2	5.0	6.2	3.2	6.0	6.2	5.9	1.4	0.1
06/01/2016 00:00	5.6	0.1	4.6	7.7	2.4	5.6	6.0	5.4	3.1	0.2
07/01/2016 00:00	10.4	0.4	2.2	5.2	-0.1	5.2	6.0	4.5	2.4	0.3
08/01/2016 00:00	8.8	0.4	1.6	5.5	-0.8	4.3	4.6	3.9	1.3	0.0
09/01/2016 00:00	12.0	0.2	1.2	3.0	-1.5	3.7	3.9	3.4	1.6	0.0
10/01/2016 00:00	0.4	0.2	0.8	3.5	-0.6	3.3	3.7	3.0	0.6	0.0

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
01/01/2016 00:00	38.0	0.1	5.1	8.4	-1.2	5.9	6.9	5.4	18.2	6.9
02/01/2016 00:00	8.6	0.2	5.2	8.8	0.9	6.9	7.2	6.2	18.8	5.0
03/01/2016 00:00	26.0	0.1	5.9	8.2	3.4	6.5	6.7	6.1	15.1	4.7
04/01/2016 00:00	5.6	0.2	5.6	7.5	4.5	6.7	6.8	6.5	8.5	2.8
05/01/2016 00:00	0.2	0.2	5.4	6.4	4.5	6.5	6.6	6.4	12.3	5.1
06/01/2016 00:00	9.2	0.1	5.0	8.3	2.3	6.1	6.5	5.8	15.3	4.2
07/01/2016 00:00	11.0	0.3	2.3	6.8	-0.2	5.8	6.5	5.4	16.1	4.8
08/01/2016 00:00	9.0	0.3	2.1	5.2	-0.5	5.2	5.4	4.9	6.7	1.1
09/01/2016 00:00	12.8	0.1	2.1	3.7	0.4	4.8	5.0	4.6	8.3	1.9
10/01/2016 00:00	0.8	0.3	1.3	5.0	-0.9	4.5	4.7	4.2	6.3	1.8

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	
01/01/2016 00:00	6.4	0.3	5.3	9.0	0.0	6.4	6.8	6.2	11.6	4.2	
02/01/2016 00:00	13.2	0.2	5.7	8.3	2.2	6.9	7.0	6.6	12.4	3.8	
03/01/2016 00:00	10.4	0.2	6.3	7.8	4.1	6.8	6.9	6.6	9.4	3.5	
04/01/2016 00:00	18.8	0.2	6.2	7.6	5.2	6.8	7.0	6.7	7.2	2.4	
05/01/2016 00:00	3.0	0.2	5.7	7.7	3.8	6.9	7.0	6.8	6.2	2.2	
06/01/2016 00:00	2.0	0.2	5.4	8.4	1.8	6.7	7.0	6.6	10.3	3.6	
07/01/2016 00:00	5.6	0.4	3.2	6.0	0.9	6.5	6.8	6.1	13.2	4.0	
08/01/2016 00:00	5.8	0.4	3.0	5.8	1.0	5.8	6.1	5.6	7.3	3.1	
09/01/2016 00:00	5.0	0.4	3.2	6.7	1.7	5.5	5.6	5.3	6.6	2.2	
10/01/2016 00:00	0.6	0.4	2.3	5.3	0.1	5.3	5.5	5.1	6.6	3.3	

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	
01/01/2016 00:00	13.0	0.1	4.4	8.9	-2.3	4.9	6.5	4.0	12.1	3.3	
02/01/2016 00:00	3.2	0.2	7.1	8.6	2.2	7.0	7.5	6.5	8.4	2.1	
03/01/2016 00:00	7.0	0.3	6.7	9.1	2.4	6.6	6.9	6.3	8.4	2.0	
04/01/2016 00:00	3.2	0.3	6.2	8.8	4.1	6.6	7.1	6.3	5.6	0.9	
05/01/2016 00:00	0.6	0.2	6.0	7.4	5.1	6.7	6.8	6.5	6.5	1.8	
06/01/2016 00:00	9.8	0.2	3.9	8.3	-1.2	5.7	6.6	4.9	9.3	1.8	
07/01/2016 00:00	5.0	0.4	3.8	8.5	0.6	5.4	6.3	4.6	10.5	3.0	
08/01/2016 00:00	3.8	0.4	2.6	6.9	-1.0	4.6	4.8	4.2	5.1	0.7	
09/01/2016 00:00	10.4	0.1	2.0	3.9	-1.1	4.0	4.4	3.7	5.4	0.6	
10/01/2016 00:00	0.6	0.4	1.9	5.7	-2.5	3.8	4.4	3.1	5.4	1.5	

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	
01/01/2016 00:00	7.4	0.2	5.5	8.8	2.2	5.7	6.3	5.4	8.9	2.9	

02/01/2016 00:00	5.8	0.2	6.9	8.6	1.6	6.6	6.9	6.2	6.3	1.1
03/01/2016 00:00	10.8	0.3	6.9	8.5	4.2	6.4	6.7	6.1	8.2	2.4
04/01/2016 00:00	1.6	0.2	7.0	8.4	5.0	6.8	7.0	6.7	3.5	0.6
05/01/2016 00:00	0.8	0.2	7.1	8.4	3.3	6.8	7.0	6.7	5.2	1.5
06/01/2016 00:00	16.2	0.2	4.4	7.1	-0.8	6.1	6.8	5.8	9.1	2.1
07/01/2016 00:00	5.4	0.5	4.4	7.3	2.0	5.8	6.2	5.4	8.5	2.2
08/01/2016 00:00	2.4	0.3	4.2	6.5	2.6	5.4	5.5	5.3	5.0	1.7
09/01/2016 00:00	0.6	0.2	2.9	5.9	0.0	5.2	5.4	5.0	4.4	0.8
10/01/2016 00:00	0.2	0.5	2.9	8.9	-0.9	4.7	5.1	4.3	5.8	1.0