

Doonbeg, Clare

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
12/12/2016 00:00	7.8	0.1	8.6	10.5	5.5	7.6	8.0	7.3	6.3	1.7
13/12/2016 00:00	1.2	0.4	10.6	13.0	8.1	8.2	8.9	7.8	8.1	2.7
14/12/2016 00:00	3.8	0.6	7.9	12.8	0.9	8.1	9.2	7.1	9.7	1.6
15/12/2016 00:00	4.6	0.2	6.2	10.2	0.4	6.5	7.1	6.1	9.7	2.3
16/12/2016 00:00	0.0	0.6	7.3	11.0	0.5	6.8	7.1	6.5	6.1	1.4
17/12/2016 00:00	0.0	0.5	4.7	10.3	0.4	6.0	6.5	5.6	5.2	1.1
18/12/2016 00:00	0.0	0.5	6.5	10.8	3.7	6.0	6.3	5.8	4.6	1.6

Castleisland, Kerry

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
12/12/2016 00:00	5.4	0.2	9.6	11.4	6.3	7.3	7.8	6.9	6.7	1.0
13/12/2016 00:00	5.8	0.3	10.5	13.1	6.9	7.8	8.5	7.4	9.3	2.3
14/12/2016 00:00	9.6	0.4	7.2	12.7	0.4	8.6	8.9	7.6	8.8	1.1
15/12/2016 00:00	12.8	0.3	6.9	10.2	0.1	7.1	7.7	6.7	9.3	2.6
16/12/2016 00:00	1.0	0.4	4.6	11.4	-1.0	7.1	7.5	6.5	4.2	0.3
17/12/2016 00:00	0.2	0.4	3.4	11.0	-2.7	5.7	6.5	5.3	4.7	0.8
18/12/2016 00:00	0.0	0.5	7.5	10.6	2.0	5.7	6.2	5.4	6.9	1.7

Lisselton, Kerry

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
12/12/2016 00:00	5.4	0.2	9.2	11.4	5.5	6.6	7.2	6.3	4.0	0.5
13/12/2016 00:00	0.8	0.4	10.2	13.5	4.0	7.4	7.8	7.2	6.9	1.5
14/12/2016 00:00	6.6	0.4	7.0	13.4	-0.6	8.0	8.2	7.5	7.0	1.1
15/12/2016 00:00	4.8	0.3	6.9	10.8	-0.2	6.8	7.5	6.5	7.8	2.0
16/12/2016 00:00	0.2	0.4	4.5	10.9	-2.1	6.8	7.1	6.2	4.1	0.2
17/12/2016 00:00	0.2	0.4	2.5	10.5	-3.3	5.4	6.2	5.0	4.0	0.2
18/12/2016 00:00	0.2	0.4	5.6	11.2	-0.5	4.8	5.1	4.5	5.2	0.7

Kishkeam, Cork

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
11/12/2016 00:00	0.4	0.6	5.7	9.5	3.2	7.3	7.8	6.9	0.7	0.0
12/12/2016 00:00	7.2	0.1	8.0	9.3	5.7	7.5	8.0	7.0	0.7	0.0
13/12/2016 00:00	6.2	0.2	8.8	11.0	4.9	8.1	8.9	7.8	1.9	0.0
14/12/2016 00:00	9.0	0.4	6.1	10.8	1.5	8.3	9.1	6.8	1.5	0.1
15/12/2016 00:00	14.0	0.1	4.9	7.7	0.3	6.5	7.0	6.0	1.3	0.1
16/12/2016 00:00	0.2	0.5	4.6	7.7	2.3	6.6	6.8	6.2	1.0	0.0
17/12/2016 00:00	0.2	0.4	3.5	7.1	0.8	5.5	6.2	5.0	0.9	0.0
18/12/2016 00:00	0.0	0.3	6.0	7.9	4.2	5.8	6.3	5.6	1.0	0.0

Ballinagree, Cork

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
12/12/2016 00:00	8.0	0.1	8.3	9.6	6.3	8.1	8.4	7.8	8.5	2.1
13/12/2016 00:00	10.0	0.1	9.0	10.9	6.6	8.5	8.8	8.3	14.0	4.7
14/12/2016 00:00	10.6	0.4	6.2	10.6	0.4	8.7	9.1	7.9	12.1	3.3
15/12/2016 00:00	22.8	0.1	5.2	7.6	0.6	7.5	8.0	7.2	13.9	4.9
16/12/2016 00:00	0.4	0.6	5.2	8.8	2.2	7.3	7.4	7.1	9.5	2.2
17/12/2016 00:00	0.2	0.4	3.3	5.8	-0.2	6.4	7.2	6.0	6.0	1.4
18/12/2016 00:00	0.0	0.2	6.2	7.3	4.8	6.7	7.0	6.3	7.3	3.4

Rossmore, Tipperary

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
12/12/2016 00:00	2.4	0.2	8.6	10.8	2.1	7.1	7.7	6.3	4.3	0.4
13/12/2016 00:00	4.4	0.2	9.7	11.8	3.3	8.0	8.7	7.5	7.8	1.7
14/12/2016 00:00	11.6	0.1	7.0	11.9	-0.6	8.6	9.1	7.2	7.2	1.2
15/12/2016 00:00	8.2	0.2	5.1	10.3	-2.0	6.8	7.3	6.1	9.4	1.8
16/12/2016 00:00	4.2	0.5	5.6	10.0	-0.9	6.9	7.3	6.0	10.2	1.4
17/12/2016 00:00	0.0	0.4	1.1	7.2	-3.1	5.1	6.0	4.6	4.0	0.5
18/12/2016 00:00	0.0	0.5	5.9	10.7	1.2	5.3	5.8	4.9	5.2	1.0

Athea, Limerick

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
12/12/2016 00:00	6.0	0.3	8.7	10.2	5.7	7.7	7.9	7.6	6.7	2.2
13/12/2016 00:00	2.0	0.4	9.8	12.2	6.6	8.0	8.2	7.9	9.1	2.6
14/12/2016 00:00	10.4	0.6	7.0	12.0	2.2	8.4	8.6	7.9	8.1	2.3
15/12/2016 00:00	7.2	0.3	6.0	9.2	2.2	7.5	8.0	7.3	9.7	3.0
16/12/2016 00:00	1.0	0.5	5.6	9.3	3.2	7.2	7.4	6.9	4.0	1.3
17/12/2016 00:00	0.2	0.6	4.9	8.1	2.3	6.7	6.9	6.5	6.1	3.1
18/12/2016 00:00	0.0	0.6	6.7	8.9	3.9	6.5	6.6	6.4	7.0	2.7

Crossmolina, Mayo

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
12/12/2016 00:00	2.4	0.1	8.0	9.3	6.2	7.8	8.0	7.7	5.8	1.5
13/12/2016 00:00	0.2	0.2	9.9	12.5	8.6	8.1	8.3	7.9	6.4	1.9
14/12/2016 00:00	8.0	0.4	7.6	12.6	1.9	8.3	8.7	7.7	8.5	1.6
15/12/2016 00:00	9.2	0.2	5.9	8.4	2.6	7.3	7.7	7.0	7.3	2.1
16/12/2016 00:00	0.8	0.4	3.9	9.6	-1.1	7.0	7.3	6.4	4.9	0.2
17/12/2016 00:00	0.2	0.3	6.3	10.0	-0.7	6.2	6.6	6.0	4.7	1.7
18/12/2016 00:00	0.0	0.5	8.5	10.2	6.6	7.0	7.2	6.6	5.4	2.4

Stradone, Cavan

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
12/12/2016 00:00	1.2	0.1	6.3	8.1	3.2	7.5	7.6	7.3	5.5	2.2
13/12/2016 00:00	1.6	0.2	8.8	11.2	7.3	7.8	8.1	7.6	9.3	4.4
14/12/2016 00:00	8.4	0.1	7.4	11.5	1.7	8.3	8.6	7.8	8.8	2.6
15/12/2016 00:00	2.8	0.1	5.6	8.8	0.6	7.5	7.9	7.3	8.8	3.2
16/12/2016 00:00	15.0	0.4	5.3	8.4	1.2	7.3	7.5	6.7	4.8	1.5
17/12/2016 00:00	0.4	0.3	2.8	5.8	-0.6	6.3	6.8	6.1	6.5	3.2
18/12/2016 00:00	0.2	0.3	4.8	7.5	2.7	6.5	6.7	6.3	5.8	2.5

Swans Cross, Monaghan

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
12/12/2016 00:00	0.8	0.1	6.7	8.9	3.1	6.8	7.3	6.2	5.2	0.9
13/12/2016 00:00	1.8	0.2	9.3	11.8	7.6	7.7	8.2	7.2	6.9	2.1
14/12/2016 00:00	8.0	0.1	7.9	12.2	0.7	8.3	8.8	7.0	9.2	2.0
15/12/2016 00:00	0.8	0.2	5.8	10.0	0.5	6.8	7.3	6.4	7.6	1.7
16/12/2016 00:00	15.4	0.3	5.7	7.9	0.2	6.7	7.1	5.7	5.1	1.6
17/12/2016 00:00	0.4	0.3	2.6	6.5	-1.3	4.9	5.7	4.4	5.6	1.1
18/12/2016 00:00	0.0	0.4	5.7	8.4	3.0	5.6	6.1	5.2	6.2	2.1