

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
08/10/2018 00:00	0.4	1.3	14.3	15.6	13.6	12.2	12.4	11.9	11.8	5.8
09/10/2018 00:00	0.0	1.2	14.7	16.4	12.7	12.5	12.7	12.3	12.9	5.3
10/10/2018 00:00	0.2	2.2	15.8	20.3	12.7	12.7	13.0	12.4	10.6	4.2
11/10/2018 00:00	7.8	1.6	12.6	15.5	8.8	12.8	13.0	12.5	11.8	3.6
12/10/2018 00:00	2.8	1.4	12.4	15.4	9.8	12.0	12.9	11.7	18.4	5.7
13/10/2018 00:00	13.4	0.4	10.8	12.2	9.4	11.5	11.9	10.7	8.3	2.0
14/10/2018 00:00	0.2	1.4	8.5	14.9	1.9	10.5	10.9	9.9	5.2	0.8
15/10/2018 00:00	0.0	1.4	8.5	14.2	1.9	10.5	10.7	10.1	4.8	1.1
16/10/2018 00:00	0.8	1.5	12.5	16.7	7.8	10.8	11.2	10.5	10.5	3.8
17/10/2018 00:00	1.8	1.6	10.3	14.5	1.8	11.5	11.8	11.2	5.8	1.8
18/10/2018 00:00	0.0	1.3	7.0	14.5	1.1	11.1	11.6	10.8	4.6	1.0
19/10/2018 00:00	0.2	0.7	11.3	14.6	4.9	11.2	11.6	11.0	7.5	1.8
20/10/2018 00:00	0.2	0.6	14.1	16.3	12.2	11.8	12.1	11.5	6.0	2.0
21/10/2018 00:00	4.2	1.4	12.6	14.4	10.1	11.1	12.9	10.0	8.7	3.1

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
08/10/2018 00:00	0.0	1.6	14.5	16.6	13.0	12.2	12.9	11.9	11.1	5.9
09/10/2018 00:00	0.0	2.2	15.3	17.8	14.0	12.8	13.7	12.0	13.9	5.6
10/10/2018 00:00	0.0	2.3	16.1	19.6	13.5	13.3	14.4	12.5	13.0	4.7
11/10/2018 00:00	9.8	1.9	13.1	16.1	10.5	13.4	13.8	13.0	17.9	3.7
12/10/2018 00:00	7.8	1.4	12.8	15.3	9.7	12.6	13.2	12.1	17.9	5.7
13/10/2018 00:00	15.8	0.3	10.7	12.6	5.1	12.4	12.6	12.0	7.0	1.5
14/10/2018 00:00	0.2	1.3	6.8	13.8	-0.5	11.2	12.1	10.2	5.7	0.8
15/10/2018 00:00	0.0	1.4	8.8	15.3	1.2	11.1	11.8	10.3	5.1	1.1
16/10/2018 00:00	0.4	1.5	12.8	16.4	8.7	11.7	12.4	11.1	9.3	4.0
17/10/2018 00:00	3.8	1.2	9.3	13.9	1.2	11.7	12.2	11.3	6.5	1.2
18/10/2018 00:00	0.2	1.2	5.8	14.6	-2.0	10.3	11.3	9.5	4.5	0.8
19/10/2018 00:00	0.0	0.7	11.5	14.8	6.1	10.8	11.5	10.3	4.9	1.4
20/10/2018 00:00	0.0	1.1	14.3	18.7	10.4	11.9	12.7	11.3	5.3	1.4
21/10/2018 00:00	2.2	1.0	12.2	14.3	5.2	12.6	12.8	12.2	7.2	2.0

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
08/10/2018 00:00	0.0	1.5	14.8	16.2	13.7	11.3	11.9	10.6	11.2	4.9
09/10/2018 00:00	0.0	1.3	15.1	16.9	12.7	12.2	12.6	11.8	11.5	4.3
10/10/2018 00:00	0.0	2.2	16.2	20.2	13.3	12.7	13.0	12.4	11.8	3.6
11/10/2018 00:00	8.6	1.6	12.9	15.7	9.9	12.8	13.0	12.4	12.0	2.8
12/10/2018 00:00	5.8	1.4	12.8	15.4	9.2	12.1	12.5	11.9	15.8	4.9
13/10/2018 00:00	15.0	0.3	10.2	12.6	4.2	11.9	12.0	11.6	8.6	0.8
14/10/2018 00:00	0.0	1.3	7.0	14.8	-0.4	10.6	11.7	10.1	4.9	0.3
15/10/2018 00:00	0.0	1.4	8.7	15.0	1.2	10.1	10.4	9.7	4.4	0.6
16/10/2018 00:00	0.8	1.3	12.4	17.2	6.1	10.3	11.0	9.9	8.9	2.2
17/10/2018 00:00	2.2	1.1	8.1	14.0	-0.2	10.5	11.0	10.2	6.1	0.9
18/10/2018 00:00	0.0	1.1	5.6	14.1	-1.2	9.3	10.3	8.7	4.5	0.4
19/10/2018 00:00	0.0	0.6	11.2	15.3	2.2	9.3	10.1	8.9	5.9	0.7
20/10/2018 00:00	0.2	1.0	14.3	19.7	9.4	10.5	11.3	10.0	4.9	0.5
21/10/2018 00:00	2.2	1.1	12.1	14.8	5.4	11.6	11.7	11.3	8.8	1.9

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
08/10/2018 00:00	0.8	0.3	12.2	13.5	11.2	11.0	11.3	10.5	2.0	0.3
09/10/2018 00:00	0.2	1.1	13.2	16.6	12.2	11.7	12.5	11.2	2.4	0.2
10/10/2018 00:00	0.0	1.5	14.1	18.0	11.8	12.3	13.3	11.6	2.6	0.4
11/10/2018 00:00	10.8	1.4	11.6	14.5	9.3	11.9	12.6	10.9	5.8	0.3
12/10/2018 00:00	23.8	0.5	11.1	13.0	8.6	10.6	10.9	10.3	4.3	0.3
13/10/2018 00:00	17.2	0.3	9.8	11.6	5.8	10.8	11.1	9.9	1.6	0.1
14/10/2018 00:00	0.0	1.3	7.4	13.0	2.8	9.3	10.5	7.8	0.7	0.0
15/10/2018 00:00	0.0	1.4	8.6	13.1	4.8	9.4	10.9	8.0	0.7	0.0
16/10/2018 00:00	0.4	1.2	11.3	15.7	8.0	10.3	11.8	9.1	1.4	0.1
17/10/2018 00:00	0.8	1.4	8.6	13.1	5.6	10.0	11.1	9.2	1.0	0.0
18/10/2018 00:00	0.0	1.3	7.8	12.3	3.6	8.9	10.2	7.3	0.6	0.0
19/10/2018 00:00	0.0	0.8	10.5	14.1	7.2	9.6	10.6	8.7	0.7	0.0
20/10/2018 00:00	0.0	0.9	12.8	16.1	9.9	11.0	12.0	10.1	0.9	0.1
21/10/2018 00:00	1.2	1.0	10.8	13.2	5.8	11.3	11.7	9.8	1.9	0.1

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
08/10/2018 00:00	1.0	0.4	11.6	13.1	10.3	10.9	11.1	10.5	11.2	5.9
09/10/2018 00:00	0.0	0.8	12.2	15.4	11.3	11.3	12.4	9.5	12.6	6.3
10/10/2018 00:00	0.0	1.0	13.3	16.8	11.3	11.7	12.1	11.4	15.8	7.7
11/10/2018 00:00	11.0	1.3	11.1	13.4	8.9	11.8	12.7	10.9	20.5	5.6
12/10/2018 00:00	27.2	0.4	10.6	12.4	9.2	11.2	11.4	11.1	21.8	6.9
13/10/2018 00:00	16.6	0.4	9.6	11.7	6.8	11.2	11.7	10.6	12.4	3.1
14/10/2018 00:00	0.2	1.4	7.0	12.1	1.2	9.9	10.6	9.4	5.3	0.7
15/10/2018 00:00	0.0	1.5	8.4	13.4	5.0	9.8	11.2	8.8	4.9	1.3
16/10/2018 00:00	1.4	1.1	10.2	14.4	6.1	10.3	10.8	9.8	9.7	3.5
17/10/2018 00:00	0.6	1.3	8.4	12.5	5.5	10.4	11.5	9.4	10.4	2.5
18/10/2018 00:00	0.0	1.4	7.5	12.0	2.9	9.7	10.7	6.8	6.2	1.5
19/10/2018 00:00	0.0	0.4	9.4	11.8	6.2	10.0	10.4	9.5	6.7	2.5
20/10/2018 00:00	0.4	0.4	11.4	12.9	9.6	10.7	11.0	10.4	7.0	2.9
21/10/2018 00:00	0.6	1.0	10.3	12.6	5.4	10.9	11.2	10.4	13.2	3.1

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
08/10/2018 00:00	0.0	0.9	13.3	14.8	11.8	11.4	11.8	10.9	8.1	2.6
09/10/2018 00:00	0.0	1.0	14.1	16.4	12.9	12.0	12.3	11.7	10.3	3.1
10/10/2018 00:00	0.0	1.8	15.5	19.2	12.6	12.6	13.2	12.2	11.7	3.5
11/10/2018 00:00	3.8	1.2	12.6	15.8	9.1	12.9	13.2	12.5	13.3	2.7
12/10/2018 00:00	25.4	0.6	12.2	14.7	10.7	12.3	12.5	12.2	14.8	3.5
13/10/2018 00:00	17.6	0.5	10.7	12.2	6.7	12.3	12.4	12.1	6.2	0.4
14/10/2018 00:00	0.2	1.3	6.9	14.6	1.2	11.1	12.1	10.5	3.1	0.3
15/10/2018 00:00	0.0	1.4	6.8	14.3	0.9	10.3	10.9	9.8	3.7	0.4
16/10/2018 00:00	0.0	0.9	9.7	16.4	2.4	10.2	10.8	9.6	7.6	1.4
17/10/2018 00:00	0.0	1.3	9.1	14.6	4.2	10.4	10.6	10.0	5.7	1.1
18/10/2018 00:00	0.0	1.2	5.8	13.9	-1.7	9.2	10.1	8.5	4.3	0.3
19/10/2018 00:00	0.0	0.9	10.3	15.2	4.9	9.7	10.4	9.3	4.5	0.5
20/10/2018 00:00	0.0	1.1	13.2	16.3	10.0	10.7	11.3	10.2	8.0	1.5
21/10/2018 00:00	0.8	1.1	11.7	15.1	3.4	11.4	11.6	11.0	8.3	1.3

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
08/10/2018 00:00	0.0	1.1	13.2	14.8	12.1	11.0	11.3	10.6	9.5	4.2
09/10/2018 00:00	0.0	1.3	13.7	16.3	12.4	11.5	11.8	11.2	13.6	5.8
10/10/2018 00:00	0.0	2.1	14.8	18.7	12.5	11.9	12.2	11.7	12.6	4.7
11/10/2018 00:00	4.8	1.8	11.8	14.7	9.0	12.1	12.2	11.8	13.0	3.4
12/10/2018 00:00	12.0	1.6	11.5	13.5	9.6	11.6	11.8	11.5	13.1	4.8
13/10/2018 00:00	15.0	1.4	10.0	11.9	6.2	11.5	11.6	11.4	8.4	2.2
14/10/2018 00:00	0.2	1.6	8.1	13.6	4.3	10.9	11.4	10.7	6.1	2.4
15/10/2018 00:00	0.0	1.6	8.7	13.8	3.0	10.4	10.8	10.1	6.1	1.4
16/10/2018 00:00	0.4	1.6	11.4	14.9	7.8	10.4	10.8	10.1	9.9	3.4
17/10/2018 00:00	3.2	1.9	9.2	13.7	3.9	10.7	10.8	10.4	6.3	2.0
18/10/2018 00:00	0.2	1.5	7.5	13.2	3.0	9.9	10.4	9.6	5.1	1.5
19/10/2018 00:00	0.0	1.0	10.8	13.8	6.4	9.9	10.3	9.7	6.6	2.8
20/10/2018 00:00	0.2	2.4	13.6	19.0	10.3	10.7	11.1	10.3	7.5	3.6
21/10/2018 00:00	3.8	2.5	11.2	14.0	6.6	11.3	11.4	11.1	8.9	3.4

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
08/10/2018 00:00	3.6	0.4	14.0	14.8	13.5	11.3	11.7	10.8	13.7	4.9
09/10/2018 00:00	22.6	0.4	14.5	15.9	13.5	12.1	12.4	11.6	7.4	2.8
10/10/2018 00:00	0.0	1.6	15.6	19.7	12.8	12.3	12.6	12.2	7.5	2.5
11/10/2018 00:00	0.4	1.2	13.2	16.2	9.2	12.5	12.6	12.2	7.2	2.2
12/10/2018 00:00	3.4	2.0	13.0	16.7	9.9	11.8	12.2	11.7	14.5	4.8
13/10/2018 00:00	9.0	0.2	9.8	11.4	4.5	11.5	11.8	11.4	4.3	0.4
14/10/2018 00:00	0.2	1.3	7.6	15.3	1.1	10.7	11.5	10.2	5.5	0.5
15/10/2018 00:00	0.0	1.5	10.2	15.3	6.4	10.4	10.6	10.2	5.3	1.1
16/10/2018 00:00	2.0	1.4	11.8	17.2	7.4	10.7	11.0	10.5	8.8	3.1
17/10/2018 00:00	0.4	1.1	8.8	15.7	1.9	10.6	11.0	10.4	4.0	0.2
18/10/2018 00:00	0.0	0.9	7.6	12.4	0.6	9.8	10.4	9.5	4.6	1.1
19/10/2018 00:00	0.0	0.6	12.0	14.4	9.4	10.2	10.7	9.9	7.7	1.5
20/10/2018 00:00	0.0	0.8	14.8	18.0	12.6	11.1	11.5	10.6	9.2	3.1
21/10/2018 00:00	0.8	1.0	11.0	15.3	3.2	11.6	11.7	11.2	7.4	0.9

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
08/10/2018 00:00	0.4	0.8	12.6	13.9	11.7	11.1	11.7	10.4	13.0	6.9
09/10/2018 00:00	0.2	1.0	13.3	16.3	11.1	11.7	12.4	11.3	13.9	6.4
10/10/2018 00:00	0.0	1.7	14.5	19.9	10.7	12.2	13.2	11.3	11.1	5.2
11/10/2018 00:00	3.4	0.8	11.9	15.5	8.4	12.5	12.8	11.5	11.5	4.1
12/10/2018 00:00	11.2	0.7	11.2	13.7	9.2	11.2	11.5	11.0	16.3	6.4
13/10/2018 00:00	15.0	0.3	10.0	11.7	7.4	11.2	11.8	10.8	6.4	2.0
14/10/2018 00:00	0.2	1.4	7.3	12.7	2.7	10.2	11.0	9.3	4.7	1.6
15/10/2018 00:00	0.0	1.6	8.6	13.1	5.6	9.6	10.4	8.8	5.3	1.3
16/10/2018 00:00	1.6	0.7	9.2	14.2	5.7	9.6	10.6	8.8	9.8	3.8
17/10/2018 00:00	0.2	1.4	8.8	13.1	4.3	10.2	11.2	9.2	7.3	2.1
18/10/2018 00:00	0.0	1.3	7.0	12.3	3.4	8.5	9.5	7.4	5.2	0.8
19/10/2018 00:00	0.0	0.5	9.3	11.7	6.1	9.4	10.5	8.4	7.1	3.4
20/10/2018 00:00	0.2	0.3	12.3	13.8	10.8	10.9	11.6	10.3	9.2	3.9
21/10/2018 00:00	5.2	0.9	10.6	13.4	5.4	11.5	12.0	10.2	8.4	3.3

Swans Cross, Monaghan

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
08/10/2018 00:00	0.4	1.0	13.6	15.2	12.7	11.3	11.6	10.7	11.8	5.4
09/10/2018 00:00	0.8	1.1	14.1	18.2	11.7	11.8	12.2	11.5	11.5	5.6
10/10/2018 00:00	0.0	1.5	14.6	18.7	11.5	12.1	12.6	11.7	6.3	2.3
11/10/2018 00:00	1.0	0.9	12.7	16.3	8.9	12.4	12.6	11.8	7.9	2.2
12/10/2018 00:00	12.4	0.9	11.9	14.5	9.3	11.7	11.9	11.6	14.4	5.7
13/10/2018 00:00	8.8	0.3	10.6	12.6	8.4	11.7	11.9	11.5	8.4	1.5
14/10/2018 00:00	0.2	1.2	7.3	13.1	2.2	10.9	11.6	10.3	4.6	0.8
15/10/2018 00:00	0.0	1.3	7.9	14.2	3.0	10.2	10.5	9.8	3.5	0.4
16/10/2018 00:00	0.4	0.8	10.1	15.7	6.9	10.3	10.8	9.9	8.8	3.0
17/10/2018 00:00	1.0	1.2	9.0	12.7	3.4	10.6	10.8	10.0	7.6	1.9
18/10/2018 00:00	0.2	1.1	5.4	13.0	-0.6	9.4	10.0	8.9	4.5	0.7
19/10/2018 00:00	0.0	0.4	9.9	12.4	6.8	9.8	10.5	9.4	5.4	2.1
20/10/2018 00:00	0.4	0.3	13.1	14.5	11.3	10.9	11.5	10.4	7.6	2.6
21/10/2018 00:00	1.4	1.1	11.3	14.3	5.5	11.4	11.7	10.6	10.4	3.3