

**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
14/06/2019 00:00	4.8	2.5	11.1	14.5	6.0	11.6	11.9	11.3	5.3	1.3
15/06/2019 00:00	0.0	2.3	10.4	16.8	2.7	11.4	11.9	10.9	6.2	1.3
16/06/2019 00:00	1.6	2.1	12.3	16.7	7.6	11.5	11.7	11.2	9.0	2.2
17/06/2019 00:00	0.0	2.8	13.7	18.3	9.9	11.8	12.3	11.4	9.3	3.9
18/06/2019 00:00	0.0	3.0	13.2	18.1	7.7	12.1	12.6	11.8	5.6	1.5
19/06/2019 00:00	0.4	2.1	11.8	16.9	6.1	12.0	12.6	11.7	8.9	2.4
20/06/2019 00:00	0.2	2.9	12.5	16.5	8.4	11.6	11.9	11.2	8.2	2.8
21/06/2019 00:00	0.0	2.9	13.0	17.7	5.3	11.8	12.4	11.2	5.0	0.7
22/06/2019 00:00	0.2	2.6	14.5	19.5	9.9	12.3	12.5	12.0	9.7	3.6
23/06/2019 00:00	0.8	0.9	13.9	15.4	11.9	12.2	12.5	12.1	10.3	5.2
24/06/2019 00:00	0.4	2.6	16.3	20.8	11.6	12.6	13.2	12.2	5.2	1.8
25/06/2019 00:00	2.6	2.2	15.4	21.9	8.7	12.7	13.2	11.8	6.1	1.6
26/06/2019 00:00	7.2	3.5	17.9	22.9	12.7	12.9	13.4	12.4	8.1	3.0
27/06/2019 00:00	0.0	4.3	19.8	27.0	12.8	13.5	14.3	13.1	9.7	4.1
28/06/2019 00:00	0.0	2.4	18.0	20.4	12.3	14.1	14.2	13.9	8.9	2.9
29/06/2019 00:00	0.0	3.1	16.9	23.7	11.6	13.9	14.2	13.5	7.0	2.6
30/06/2019 00:00	0.2	2.4	15.0	17.8	13.2	13.4	14.2	12.7	10.1	4.1
01/07/2019 00:00	0.2	3.1	14.7	17.6	12.1	12.9	13.3	12.5	7.6	3.2
02/07/2019 00:00	0.0	2.7	14.8	17.8	12.7	13.2	13.4	12.9	5.5	1.6
03/07/2019 00:00	0.0	3.1	14.7	19.4	9.6	13.3	13.8	12.9	5.8	1.3
04/07/2019 00:00	0.0	3.2	13.7	18.7	5.3	13.2	13.7	12.6	4.9	1.3
05/07/2019 00:00	0.0	2.2	14.8	19.3	7.2	13.4	13.8	13.0	5.1	1.3
06/07/2019 00:00	0.4	1.8	15.6	18.4	13.8	13.7	13.9	13.5	4.3	1.2
07/07/2019 00:00	0.0	2.1	16.0	19.7	13.2	13.8	14.0	13.6	4.3	0.6

**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
24/06/2019 00:00	0.4	2.2	17.0	21.7	12.9	12.5	13.3	12.1	0.0	0.0
25/06/2019 00:00	0.0	2.0	16.4	22.6	10.1	13.2	14.1	12.9	0.0	0.0
26/06/2019 00:00	0.0	3.3	17.0	22.4	8.9	13.5	14.1	13.0	0.0	0.0
27/06/2019 00:00	0.0	3.2	20.3	27.7	14.1	13.9	15.0	13.3	8.3	0.3
28/06/2019 00:00	0.0	2.2	19.0	22.7	12.5	14.6	15.1	14.3	0.0	0.0
29/06/2019 00:00	0.0	3.0	16.4	22.3	8.8	14.4	15.1	13.9	0.0	0.0
30/06/2019 00:00	0.0	2.0	15.0	17.7	12.8	14.1	14.5	13.9	0.0	0.0
01/07/2019 00:00	0.0	2.0	13.9	17.6	7.2	13.5	13.9	13.2	0.0	0.0
02/07/2019 00:00	0.0	2.2	14.1	18.2	9.2	13.3	13.7	12.9	0.0	0.0
03/07/2019 00:00	0.0	2.9	15.5	21.7	6.8	13.6	14.4	13.0	0.0	0.0
04/07/2019 00:00	0.0	3.2	13.4	20.8	3.7	13.6	14.3	12.8	0.0	0.0
05/07/2019 00:00	0.0	2.5	14.2	20.6	3.5	13.5	14.0	12.8	3.3	0.0
06/07/2019 00:00	0.0	1.9	15.8	19.6	13.5	13.9	14.4	13.6	0.6	0.0
07/07/2019 00:00	0.0	2.3	17.0	23.3	13.7	14.3	14.9	13.9	0.4	0.0
08/07/2019 00:00	0.0	2.1	17.2	21.7	13.5	14.6	15.1	14.3	2.8	0.0
09/07/2019 00:00	0.0	2.4	17.2	22.7	10.2	14.9	15.8	14.3	0.0	0.0
10/07/2019 00:00	3.6	1.4	16.7	20.6	9.8	15.1	15.7	14.7	6.2	0.1
11/07/2019 00:00	1.6	2.1	16.4	19.7	14.3	15.2	15.8	14.9	0.0	0.0
12/07/2019 00:00	0.6	2.0	15.7	20.3	13.7	15.4	15.8	15.0	0.0	0.0
13/07/2019 00:00	0.0	2.6	16.1	21.8	8.6	15.4	16.1	14.9	0.0	0.0
14/07/2019 00:00	0.0	3.4	16.4	25.7	5.9	15.4	16.5	14.1	3.1	0.0

**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
24/06/2019 00:00	1.0	2.3	15.9	22.0	13.1	12.7	14.0	11.9	0.9	0.0
25/06/2019 00:00	0.0	2.0	15.9	22.2	11.7	13.3	14.1	12.6	1.0	0.0
26/06/2019 00:00	0.0	2.6	16.3	21.0	12.2	13.6	14.3	13.0	1.7	0.4
27/06/2019 00:00	0.0	3.5	18.0	25.2	11.7	14.1	15.6	13.0	2.8	0.8
28/06/2019 00:00	0.0	1.3	15.9	18.4	12.3	14.0	14.7	13.7	2.1	0.3
29/06/2019 00:00	0.0	2.4	15.3	19.6	11.5	13.8	14.6	13.1	1.1	0.1
30/06/2019 00:00	0.6	1.8	13.5	17.2	11.2	13.6	14.2	13.1	2.1	0.4
01/07/2019 00:00	0.0	2.3	13.0	17.6	9.0	13.3	14.6	12.4	1.4	0.3
02/07/2019 00:00	0.0	1.7	12.6	16.8	7.8	12.7	13.5	11.9	0.6	0.0
03/07/2019 00:00	0.0	2.8	15.3	22.6	10.2	13.5	15.0	12.4	0.7	0.0
04/07/2019 00:00	0.0	3.6	15.7	24.0	8.3	13.7	15.7	12.0	0.7	0.0
05/07/2019 00:00	0.0	3.2	15.8	22.9	9.2	14.1	15.9	12.6	0.9	0.0
06/07/2019 00:00	0.0	1.6	14.9	19.3	11.9	14.2	15.0	13.5	0.6	0.0
07/07/2019 00:00	0.0	1.2	15.6	20.3	13.3	14.2	14.6	13.7	0.4	0.0
08/07/2019 00:00	0.0	1.9	16.9	23.3	13.1	14.6	15.6	13.8	0.4	0.0
09/07/2019 00:00	0.0	2.8	16.8	22.0	11.5	14.9	16.4	13.6	1.1	0.0
10/07/2019 00:00	0.6	1.5	15.4	19.7	11.8	14.7	15.1	14.1	1.5	0.1
11/07/2019 00:00	0.8	2.4	16.2	20.8	13.6	15.0	15.9	14.3	1.1	0.1
12/07/2019 00:00	0.0	2.3	14.6	19.7	10.4	15.0	16.2	14.0	1.7	0.1
13/07/2019 00:00	0.0	3.1	15.7	22.6	9.8	14.9	16.8	13.6	0.7	0.0
14/07/2019 00:00	0.0	3.7	18.0	26.6	9.8	15.2	17.1	13.5	0.9	0.0

**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
24/06/2019 00:00	2.8	2.2	15.6	21.4	12.6	12.3	12.7	11.9	4.5	1.2
25/06/2019 00:00	3.6	2.3	15.3	21.2	12.7	12.7	13.3	12.4	5.4	1.0
26/06/2019 00:00	0.0	3.4	16.5	21.3	12.0	13.1	13.5	12.7	7.8	2.8
27/06/2019 00:00	0.0	4.3	19.0	26.2	13.0	13.4	14.0	13.0	8.9	4.0
28/06/2019 00:00	0.0	3.6	17.8	20.5	13.7	13.9	14.2	13.6	9.1	3.5
29/06/2019 00:00	0.8	3.2	15.8	20.9	9.7	13.9	14.2	13.5	8.2	3.0
30/06/2019 00:00	2.0	2.1	13.6	16.6	11.5	13.8	14.1	13.6	9.9	4.0
01/07/2019 00:00	0.2	2.3	12.8	16.6	9.1	13.3	13.7	13.1	7.9	3.4
02/07/2019 00:00	0.0	2.3	13.3	17.7	8.9	13.0	13.3	12.7	5.3	1.2
03/07/2019 00:00	0.0	3.1	14.9	21.3	10.2	13.1	13.6	12.7	5.4	1.3

**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
24/06/2019 00:00	0.6	2.5	17.1	23.3	13.0	13.0	13.5	12.6	4.0	0.6
25/06/2019 00:00	0.0	2.8	17.5	22.1	13.8	13.6	13.9	13.3	5.8	1.6
26/06/2019 00:00	0.0	2.9	16.3	21.8	12.8	13.7	13.9	13.4	8.1	3.0
27/06/2019 00:00	0.0	4.5	19.1	26.1	12.1	13.8	14.3	13.2	8.3	3.4
28/06/2019 00:00	0.0	2.2	17.0	19.9	11.5	14.2	14.5	13.9	7.8	2.5
29/06/2019 00:00	0.0	2.8	15.9	23.4	9.7	14.2	14.5	13.7	6.6	1.5
30/06/2019 00:00	0.8	2.1	14.7	17.4	12.1	14.1	14.4	13.9	8.9	3.3
01/07/2019 00:00	0.0	3.0	15.0	20.4	9.8	13.6	13.9	13.5	7.8	2.4
02/07/2019 00:00	0.0	2.1	13.9	18.4	9.8	13.4	13.6	13.3	4.4	1.0
03/07/2019 00:00	0.0	3.7	15.2	21.6	6.0	13.2	13.5	12.8	5.4	1.3
04/07/2019 00:00	0.0	3.7	15.3	22.6	5.6	13.3	13.9	12.7	7.0	1.6
05/07/2019 00:00	0.0	2.2	15.2	20.5	7.7	13.5	13.8	13.1	5.2	1.7
06/07/2019 00:00	0.0	1.5	15.9	19.2	13.0	13.8	14.1	13.6	4.0	1.2
07/07/2019 00:00	0.0	2.1	16.2	21.5	12.2	14.1	14.3	13.8	3.7	0.7
08/07/2019 00:00	0.0	1.8	16.7	22.8	12.5	14.2	14.6	13.9	4.7	0.6
09/07/2019 00:00	0.0	2.8	17.3	23.4	10.4	14.5	15.0	14.0	5.1	1.1
10/07/2019 00:00	1.4	1.6	16.4	21.7	10.4	14.7	15.0	14.4	6.1	1.2
11/07/2019 00:00	0.0	2.8	17.4	21.2	14.7	15.0	15.3	14.8	7.0	2.3
12/07/2019 00:00	0.0	2.5	16.2	20.7	12.0	14.8	15.1	14.6	6.2	1.9
13/07/2019 00:00	0.0	3.0	16.0	21.1	11.3	14.5	14.8	14.2	5.1	1.3
14/07/2019 00:00	0.0	3.8	16.9	24.5	8.4	14.2	14.7	13.7	4.4	1.0

**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
24/06/2019 00:00	2.6	1.6	14.9	19.2	12.4	14.8	16.6	13.5	9.2	2.5
25/06/2019 00:00	0.0	2.0	15.7	19.7	12.6	16.0	17.5	14.4	5.7	1.7
26/06/2019 00:00	0.0	2.9	15.3	20.9	10.7	16.6	19.2	14.2	6.7	2.3
27/06/2019 00:00	0.0	4.4	15.9	21.0	9.3	16.8	20.0	14.0	10.5	4.6
28/06/2019 00:00	0.0	3.4	17.1	21.1	13.0	17.5	20.4	14.9	10.7	4.6
29/06/2019 00:00	0.4	2.6	16.9	22.6	13.3	18.3	21.2	16.1	8.2	2.1
30/06/2019 00:00	1.2	2.2	14.1	18.0	11.5	17.9	20.1	16.3	13.8	6.0
01/07/2019 00:00	0.0	2.8	13.5	18.7	10.8	17.4	19.9	15.5	10.3	3.2
02/07/2019 00:00	0.0	2.2	13.4	17.7	10.1	16.7	18.6	15.0	4.3	1.1
03/07/2019 00:00	0.0	2.7	13.6	20.3	6.4	16.9	20.4	13.6	4.5	0.8
04/07/2019 00:00	0.0	2.7	14.5	19.8	9.1	17.6	20.5	14.5	7.6	2.0
05/07/2019 00:00	0.0	1.7	14.3	19.5	9.7	16.8	18.8	14.8	7.7	2.6
06/07/2019 00:00	1.2	2.1	14.6	20.8	9.9	16.9	18.8	15.8	5.6	1.9
07/07/2019 00:00	0.0	3.2	13.8	20.2	7.4	16.9	20.5	13.6	5.1	0.9
08/07/2019 00:00	2.2	1.4	14.2	18.1	11.8	16.5	17.7	15.2	4.5	1.3
09/07/2019 00:00	0.2	2.4	16.5	20.8	13.7	17.9	20.7	15.7	7.4	3.2
10/07/2019 00:00	6.8	1.3	15.4	20.1	13.2	17.8	19.3	16.3	6.4	3.0
11/07/2019 00:00	0.6	2.2	15.9	20.2	13.4	18.3	20.3	16.7	9.1	3.8
12/07/2019 00:00	0.2	1.7	14.3	17.5	12.3	17.9	19.3	16.5	6.7	2.0
13/07/2019 00:00	0.0	2.4	14.6	19.9	11.6	17.3	19.6	15.6	4.7	1.2
14/07/2019 00:00	0.0	3.3	15.1	23.0	8.0	17.7	21.6	14.4	5.6	1.7

**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
24/06/2019 00:00	2.8	1.6	15.2	19.9	12.6	14.0	15.2	13.2	5.4	2.3
25/06/2019 00:00	0.0	2.0	16.0	19.3	12.2	14.7	15.5	13.8	5.4	2.3
26/06/2019 00:00	0.0	3.0	15.6	21.5	10.6	15.0	16.4	13.9	7.4	3.1
27/06/2019 00:00	0.0	4.3	16.9	24.3	9.9	15.4	17.3	13.7	8.4	3.4
28/06/2019 00:00	0.0	3.7	18.3	22.9	14.5	16.1	17.5	14.8	7.9	2.5
29/06/2019 00:00	5.2	2.5	17.8	23.7	14.4	16.5	17.7	15.6	8.2	1.7
30/06/2019 00:00	2.0	2.4	15.1	18.9	12.1	15.7	16.6	15.0	11.1	4.2
01/07/2019 00:00	0.6	2.3	13.6	17.5	10.9	14.8	15.3	14.3	9.9	4.3
02/07/2019 00:00	0.0	2.3	13.5	17.4	10.1	14.8	15.5	14.1	5.9	2.2
03/07/2019 00:00	0.0	2.4	13.5	20.0	5.7	14.3	15.4	13.1	5.1	1.2
04/07/2019 00:00	0.0	2.6	14.6	19.5	8.8	14.6	15.4	13.7	7.3	2.2
05/07/2019 00:00	0.0	1.9	14.7	21.3	9.1	14.6	15.5	13.8	7.5	2.6
06/07/2019 00:00	0.8	2.7	14.9	21.0	9.1	15.2	16.4	14.5	6.8	2.3
07/07/2019 00:00	0.0	3.2	13.4	20.6	5.7	14.7	15.9	13.5	4.9	1.3
08/07/2019 00:00	4.6	1.2	14.3	17.1	11.2	14.9	15.3	14.3	4.0	0.8
09/07/2019 00:00	0.6	2.3	17.1	22.6	14.0	15.4	16.3	14.7	6.2	1.8
10/07/2019 00:00	8.2	1.3	16.1	20.4	13.5	15.6	16.1	15.0	6.7	2.0
11/07/2019 00:00	2.2	2.4	16.8	21.2	14.4	15.8	16.4	15.3	7.8	3.2
12/07/2019 00:00	0.0	1.8	14.9	17.7	13.1	15.7	16.4	15.1	8.0	3.8
13/07/2019 00:00	0.0	2.5	14.9	20.0	10.9	15.8	17.4	14.7	6.2	2.4
14/07/2019 00:00	0.0	3.2	15.4	24.2	8.8	16.1	18.4	14.1	6.2	1.3