

**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
31/07/2019 00:00	1.0	2.5	15.0	19.6	9.1	15.0	15.2	14.7	7.1	1.6
01/08/2019 00:00	-	2.7	14.3	20.8	5.7	14.5	15.1	13.9	4.4	0.8
02/08/2019 00:00	-	2.6	16.6	23.8	8.1	14.7	15.1	14.1	5.9	1.2
03/08/2019 00:00	-	1.7	16.6	20.3	12.1	15.1	15.3	14.8	8.1	2.8
04/08/2019 00:00	-	1.7	15.7	21.2	12.5	15.0	15.2	14.7	6.5	1.9
05/08/2019 00:00	-	2.0	15.8	20.8	12.8	14.8	15.1	13.9	9.8	3.8
06/08/2019 00:00	-	2.2	15.8	18.9	13.8	13.4	14.0	12.2	9.6	3.9
07/08/2019 00:00	-	2.7	16.3	19.6	10.4	13.3	14.0	12.8	6.6	2.5
08/08/2019 00:00	-	2.2	15.0	21.5	8.7	13.5	14.0	12.9	11.8	3.0
09/08/2019 00:00	-	2.1	17.8	22.2	13.8	13.8	14.4	13.4	11.3	3.8
10/08/2019 00:00	-	1.0	15.8	16.8	14.4	14.2	14.5	13.8	11.1	4.7
11/08/2019 00:00	-	2.8	14.9	17.6	12.7	14.2	14.4	13.9	7.7	3.0
12/08/2019 00:00	-	2.4	13.4	17.8	7.8	14.2	14.5	13.8	6.7	1.7
13/08/2019 00:00	-	1.5	14.6	19.9	10.9	14.1	14.5	13.8	5.5	0.7
14/08/2019 00:00	-	1.7	16.4	18.7	14.8	14.5	14.8	14.2	10.0	3.9
15/08/2019 00:00	-	2.2	16.7	20.0	14.4	14.7	15.0	14.3	9.6	3.4
16/08/2019 00:00	-	2.0	16.6	21.1	13.7	14.9	15.2	14.5	10.6	4.1
17/08/2019 00:00	-	2.7	15.0	18.9	12.1	14.5	15.1	14.0	10.9	4.4
18/08/2019 00:00	-	1.9	14.5	17.9	12.2	14.0	14.4	13.6	10.9	4.2
19/08/2019 00:00	-	2.9	14.5	17.7	11.8	13.8	14.1	13.4	8.9	3.6
20/08/2019 00:00	-	1.6	14.2	18.0	9.5	13.8	14.0	13.4	9.0	2.4
21/08/2019 00:00	-	0.6	14.1	15.3	11.5	13.7	13.9	13.5	10.0	3.0
22/08/2019 00:00	-	1.2	16.6	19.6	14.8	13.8	14.5	13.5	10.2	3.8
23/08/2019 00:00	-	2.3	16.7	22.6	12.6	14.5	15.0	14.1	7.0	2.2
24/08/2019 00:00	-	1.5	16.0	20.5	14.0	14.7	15.0	14.4	4.5	1.8
25/08/2019 00:00	-	1.7	15.2	17.8	11.6	14.9	15.1	14.7	5.4	2.1
26/08/2019 00:00	-	1.4	14.4	18.4	8.1	14.5	14.9	14.0	5.9	1.2
27/08/2019 00:00	-	0.9	15.6	18.3	13.6	14.7	14.9	14.5	7.0	1.6
28/08/2019 00:00	-	2.2	14.4	19.7	10.0	14.4	14.9	14.1	8.2	2.5
29/08/2019 00:00	-	1.5	15.6	18.5	10.6	14.3	14.6	14.1	9.8	4.2
30/08/2019 00:00	-	0.7	16.2	17.9	15.2	14.5	14.7	14.2	9.4	4.2
31/08/2019 00:00	-	2.6	14.4	17.2	12.5	14.3	14.6	14.0	9.6	4.3
01/09/2019 00:00	-	2.0	13.7	17.0	10.8	13.9	14.2	13.6	8.6	2.9
02/09/2019 00:00	-	1.4	14.6	17.7	12.3	13.7	13.9	13.2	9.8	3.3
03/09/2019 00:00	-	1.1	15.7	19.0	12.4	13.6	14.0	13.0	8.7	3.7
04/09/2019 00:00	-	2.7	13.9	16.5	10.7	13.6	14.0	13.3	11.8	5.4
05/09/2019 00:00	-	2.2	14.2	17.4	12.3	13.3	13.5	13.1	8.6	3.5

**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
02/09/2019 00:00	0.0	1.6	14.5	17.6	11.4	14.2	14.5	13.9	0.0	0.0
03/09/2019 00:00	0.2	1.1	16.0	19.5	13.1	14.6	15.0	14.3	0.0	0.0
04/09/2019 00:00	2.2	1.9	13.5	17.0	11.0	14.5	15.0	14.1	0.0	0.0
05/09/2019 00:00	0.4	1.6	12.6	17.1	4.7	13.9	14.4	13.4	0.0	0.0
06/09/2019 00:00	3.0	2.1	14.6	17.7	11.0	14.0	14.5	13.7	0.0	0.0
07/09/2019 00:00	0.0	1.5	12.9	17.8	5.7	14.2	14.7	13.8	0.0	0.0
08/09/2019 00:00	1.4	1.3	12.9	18.3	5.5	13.9	14.5	13.4	0.0	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
02/09/2019 00:00	0.2	1.6	12.9	16.8	10.0	13.3	13.9	12.8	2.0	0.3
03/09/2019 00:00	5.4	1.4	14.9	20.0	11.4	13.9	14.7	13.3	1.6	0.2
04/09/2019 00:00	1.8	1.9	11.2	15.3	7.8	13.2	14.2	12.3	2.3	0.4
05/09/2019 00:00	0.0	1.8	11.6	17.3	7.6	12.4	13.1	11.7	2.0	0.3
06/09/2019 00:00	7.4	1.8	12.9	17.0	9.7	12.8	13.2	12.5	2.1	0.5
07/09/2019 00:00	0.2	1.5	11.8	17.0	8.6	12.6	13.2	12.1	0.7	0.0
08/09/2019 00:00	0.6	1.5	12.1	17.6	7.4	12.3	13.2	11.2	1.0	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
02/09/2019 00:00	21.8	1.6	13.2	16.5	11.1	13.5	13.7	13.3	9.3	3.3
03/09/2019 00:00	3.8	1.6	15.1	18.8	11.9	13.7	14.1	13.5	8.0	3.3
04/09/2019 00:00	2.0	2.0	11.9	15.3	8.5	13.6	14.0	13.2	12.4	5.0
05/09/2019 00:00	0.0	1.7	11.9	15.8	8.7	13.0	13.2	12.6	8.9	3.1
06/09/2019 00:00	6.0	2.3	13.3	16.8	10.5	13.2	13.4	12.9	11.0	4.3
07/09/2019 00:00	0.0	1.8	12.4	17.5	8.1	13.1	13.3	12.9	4.6	1.3
08/09/2019 00:00	2.6	1.4	12.5	17.1	8.1	12.8	13.1	12.5	5.5	2.5

**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
02/09/2019 00:00	1.2	1.3	13.4	16.7	9.6	13.8	14.0	13.5	8.4	1.8
03/09/2019 00:00	2.6	1.5	15.7	21.1	11.4	14.2	14.8	13.8	8.2	1.9
04/09/2019 00:00	2.2	2.0	12.2	16.8	9.1	14.1	14.7	13.5	10.8	3.0
05/09/2019 00:00	0.0	1.8	11.5	17.4	4.2	13.2	13.6	12.8	9.1	2.5
06/09/2019 00:00	3.0	2.2	13.9	18.0	10.6	13.3	13.6	13.0	8.0	3.1
07/09/2019 00:00	0.2	1.6	13.1	17.6	8.5	13.4	13.6	13.2	4.5	0.8
08/09/2019 00:00	0.2	1.8	12.2	19.6	4.1	13.0	13.5	12.3	4.9	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
02/09/2019 00:00	2.6	0.7	12.3	14.8	9.3	14.3	15.1	13.4	10.5	4.9
03/09/2019 00:00	5.2	1.1	14.5	18.2	12.4	15.4	17.2	14.0	11.2	5.3
04/09/2019 00:00	0.4	1.4	10.5	14.1	7.5	14.3	15.5	12.8	11.6	4.2
05/09/2019 00:00	0.0	1.8	11.3	17.1	7.0	13.5	15.7	11.4	11.1	4.2
06/09/2019 00:00	1.0	1.5	12.2	15.7	9.5	14.4	16.1	13.2	12.1	4.3
07/09/2019 00:00	0.0	1.8	12.8	17.6	9.6	14.6	16.8	13.1	4.5	0.7
08/09/2019 00:00	0.8	1.7	12.9	17.7	9.0	15.1	17.6	13.0	7.0	2.0

**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
02/09/2019 00:00	2.0	1.0	13.0	15.8	9.5	14.0	14.4	13.6	9.7	3.4
03/09/2019 00:00	5.8	1.3	15.4	20.5	11.7	14.7	15.4	14.0	8.7	3.5
04/09/2019 00:00	0.8	1.4	10.8	14.2	7.7	13.9	14.9	13.2	15.7	5.0
05/09/2019 00:00	0.2	1.9	12.1	18.2	6.8	13.2	14.3	12.4	10.6	3.6
06/09/2019 00:00	2.2	1.6	12.8	16.2	10.4	13.7	14.4	13.2	10.6	4.6
07/09/2019 00:00	0.0	1.7	13.2	17.6	9.5	14.0	15.4	13.0	5.5	1.8
08/09/2019 00:00	1.4	1.5	12.8	18.5	5.9	14.0	15.4	12.7	5.2	1.4

**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
27/08/2019 00:00	25.4	1.0	14.2	16.0	12.7	14.4	14.5	7.8	4.0	0.8
28/08/2019 00:00	2.2	2.2	13.8	20.3	9.0	14.2	14.4	14.0	7.0	1.3
29/08/2019 00:00	6.6	1.5	15.2	18.9	12.8	14.0	14.1	13.9	9.0	3.3
30/08/2019 00:00	30.4	0.5	15.9	17.1	14.2	14.2	14.4	14.0	11.4	2.5
31/08/2019 00:00	14.6	2.0	12.9	19.6	7.6	14.3	14.5	14.2	5.8	0.6
01/09/2019 00:00	1.2	1.7	12.2	19.0	6.7	13.7	14.3	13.5	7.6	0.7
02/09/2019 00:00	2.0	1.0	14.3	17.2	11.1	13.7	13.8	13.6	8.4	2.4
03/09/2019 00:00	2.0	1.2	15.5	20.8	9.5	13.9	14.1	13.7	6.2	1.2
04/09/2019 00:00	2.2	1.8	11.7	15.8	8.1	13.8	14.1	13.6	9.1	1.9
05/09/2019 00:00	0.6	1.8	12.9	18.7	7.1	13.4	13.7	13.2	9.3	1.9
06/09/2019 00:00	2.0	1.7	13.9	19.2	11.3	13.5	13.7	13.3	7.3	1.0
07/09/2019 00:00	0.2	1.7	13.4	19.1	9.9	13.5	13.7	13.4	3.7	0.2
08/09/2019 00:00	4.4	1.4	14.5	19.2	11.4	13.6	13.8	13.5	7.0	1.4