

**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
06/08/2018 00:00	0.8	1.4	15.8	17.4	13.2	15.7	15.8	15.5	5.8	2.0
07/08/2018 00:00	4.2	2.3	14.3	18.6	10.6	15.4	15.7	15.1	7.8	2.6
08/08/2018 00:00	2.2	2.9	13.8	17.7	7.2	15.1	15.3	14.9	8.4	2.8
09/08/2018 00:00	6.4	2.4	12.7	17.7	7.2	14.6	15.0	14.3	6.9	1.7
10/08/2018 00:00	1.6	2.8	13.8	17.7	7.0	14.7	15.1	14.4	5.2	1.3
11/08/2018 00:00	2.8	1.3	14.8	21.3	6.1	14.5	15.2	14.0	7.6	2.3
12/08/2018 00:00	0.2	2.3	16.3	21.6	12.6	15.3	15.6	14.9	4.7	0.9

**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
19/07/2018 00:00	0.0	2.8	15.1	21.7	9.6	16.7	17.5	15.9	6.2	1.2
20/07/2018 00:00	0.8	1.5	16.3	19.0	13.7	16.8	17.3	16.3	6.7	2.5
21/07/2018 00:00	0.0	2.8	16.4	20.5	13.5	16.9	17.6	16.3	6.8	2.0
22/07/2018 00:00	1.2	2.6	19.6	25.7	15.8	17.9	19.0	17.1	6.2	1.8
23/07/2018 00:00	2.4	1.5	17.3	20.8	14.5	18.2	18.8	17.7	5.5	1.4
24/07/2018 00:00	0.2	3.3	16.7	22.4	11.3	17.6	18.3	16.9	8.2	2.2
25/07/2018 00:00	0.0	3.5	17.2	23.8	8.4	17.1	17.8	16.3	9.6	3.2
26/07/2018 00:00	35.6	1.5	17.7	20.2	14.6	17.1	17.5	16.7	9.3	2.7
27/07/2018 00:00	4.0	1.1	14.1	20.3	10.1	16.7	17.4	16.3	6.7	1.7
28/07/2018 00:00	3.2	2.4	13.3	18.3	8.6	15.8	16.3	15.3	11.5	3.1
29/07/2018 00:00	3.4	2.1	14.5	19.1	11.9	15.8	16.3	15.4	9.4	2.5
30/07/2018 00:00	1.4	2.7	13.7	17.8	8.8	15.7	16.5	15.0	11.5	2.8
31/07/2018 00:00	0.8	2.1	14.3	19.7	8.3	15.4	16.0	14.9	12.7	3.5
01/08/2018 00:00	0.6	1.3	16.8	19.7	12.5	15.6	16.5	14.9	9.2	2.3
02/08/2018 00:00	1.0	1.8	18.8	22.4	16.0	16.9	17.7	16.3	7.6	1.7
03/08/2018 00:00	1.2	2.3	17.7	21.9	15.1	17.4	18.0	16.9	5.7	2.0
04/08/2018 00:00	0.6	1.7	16.1	19.5	14.1	17.3	17.8	16.9	5.4	1.2
05/08/2018 00:00	0.6	2.1	15.6	21.1	11.8	17.0	17.5	16.4	6.2	1.4
06/08/2018 00:00	0.4	1.4	16.1	20.6	13.6	16.8	17.2	16.4	6.7	2.1
07/08/2018 00:00	0.4	2.3	14.4	18.4	12.1	16.4	17.0	16.0	9.7	3.0
08/08/2018 00:00	1.2	2.3	13.3	17.9	8.1	15.9	16.3	15.5	8.2	2.2
09/08/2018 00:00	1.6	2.1	11.8	16.9	5.8	15.3	16.0	14.6	8.4	1.9
10/08/2018 00:00	3.6	2.7	13.5	19.0	7.1	15.4	16.3	14.8	5.8	1.2
11/08/2018 00:00	3.8	1.4	15.7	21.6	6.8	15.7	16.5	14.9	8.0	2.2
12/08/2018 00:00	3.0	1.7	15.8	22.9	11.1	16.3	16.8	15.7	5.2	0.9

**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
06/08/2018 00:00	0.0	1.0	15.7	17.8	12.2	14.9	15.1	14.7	5.6	1.7
07/08/2018 00:00	1.2	2.1	14.3	19.0	11.7	14.6	15.0	14.3	8.5	2.6
08/08/2018 00:00	3.0	2.5	13.6	18.1	7.7	14.1	14.4	13.8	8.7	2.3
09/08/2018 00:00	2.6	2.1	12.0	17.4	4.7	13.3	14.0	12.8	7.6	1.7
10/08/2018 00:00	4.2	2.9	13.9	19.3	5.4	13.3	13.8	12.6	5.8	1.2
11/08/2018 00:00	2.2	1.3	17.4	21.0	6.3	13.4	14.3	12.6	6.3	1.7
12/08/2018 00:00	0.6	1.7	15.9	22.2	10.1	14.3	14.7	13.9	4.7	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
06/08/2018 00:00	0.0	1.4	15.1	20.3	12.1	-	-	-	1.2	0.1
07/08/2018 00:00	0.2	2.1	13.2	17.9	10.4	-	-	-	1.6	0.2
08/08/2018 00:00	4.8	2.2	12.4	18.0	8.2	-	-	-	1.5	0.1
09/08/2018 00:00	0.4	2.6	11.8	17.9	6.9	13.6	18.3	10.2	1.5	0.1
10/08/2018 00:00	2.4	2.5	13.5	19.2	9.2	14.1	17.5	11.7	0.8	0.0
11/08/2018 00:00	0.6	1.1	14.3	19.5	7.8	14.1	16.5	11.1	1.1	0.0
12/08/2018 00:00	13.4	1.6	15.1	20.9	11.1	15.5	18.7	13.0	0.7	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
06/08/2018 00:00	-	1.4	14.4	21.4	9.7	13.8	14.3	12.9	6.6	1.9
07/08/2018 00:00	-	1.9	12.6	16.4	10.6	13.7	15.3	12.7	7.9	2.1
08/08/2018 00:00	-	2.5	12.1	17.5	6.9	13.2	14.0	12.7	9.1	2.3
09/08/2018 00:00	-	2.2	11.1	16.8	5.6	12.2	12.8	10.9	8.3	1.8
10/08/2018 00:00	-	2.9	13.2	19.2	8.2	12.5	13.7	12.2	7.3	1.4
11/08/2018 00:00	-	0.8	14.1	17.5	7.4	12.7	13.4	11.8	8.4	3.0
12/08/2018 00:00	-	1.9	14.6	19.6	10.7	13.4	13.8	12.9	7.9	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
22/06/2018 00:00	0.0	3.7	13.7	20.4	4.7	15.2	17.0	13.4	5.8	1.0
23/06/2018 00:00	0.0	3.8	15.9	24.2	6.0	15.8	18.0	13.7	4.4	0.7
24/06/2018 00:00	0.0	4.2	17.4	26.3	6.9	16.5	18.6	14.4	5.4	0.7
25/06/2018 00:00	0.0	3.7	18.2	27.6	7.5	16.9	19.1	14.7	3.8	0.6
26/06/2018 00:00	0.0	4.1	19.9	27.9	12.4	17.9	20.0	16.0	6.1	1.0
27/06/2018 00:00	0.0	4.7	20.8	29.0	11.8	18.6	20.9	16.4	6.1	1.4
28/06/2018 00:00	0.0	4.9	21.3	30.7	9.3	18.6	20.9	16.1	5.7	1.4
29/06/2018 00:00	0.0	5.0	22.1	29.1	12.9	19.4	21.7	17.3	5.7	1.4
30/06/2018 00:00	0.0	4.1	19.8	29.4	9.3	19.1	21.5	16.6	5.4	0.9
01/07/2018 00:00	0.0	3.6	18.3	25.3	12.4	18.8	20.4	17.3	7.4	2.3
02/07/2018 00:00	0.0	4.5	18.9	26.7	11.9	18.5	20.0	16.8	6.2	2.1
03/07/2018 00:00	0.0	5.1	19.8	26.2	11.5	18.5	20.4	16.8	6.2	1.9
04/07/2018 00:00	0.0	3.4	18.7	27.9	9.6	18.2	20.2	16.2	6.9	1.2
05/07/2018 00:00	0.0	3.2	17.4	24.7	10.5	18.1	19.8	16.6	5.2	1.0
06/07/2018 00:00	0.0	3.0	17.9	23.7	12.2	18.4	20.3	16.7	6.2	1.4
07/07/2018 00:00	0.0	3.4	19.1	25.4	10.7	18.5	20.2	16.6	5.2	0.9
08/07/2018 00:00	0.0	2.7	18.7	25.1	11.7	18.3	19.5	17.1	4.9	0.8
09/07/2018 00:00	0.0	3.3	18.2	25.4	10.4	17.9	19.1	16.5	5.4	1.1
10/07/2018 00:00	0.0	4.4	18.2	25.4	10.5	17.8	19.5	16.1	6.2	1.3
11/07/2018 00:00	0.0	3.5	18.2	26.0	10.0	17.8	19.3	16.1	5.5	1.3
12/07/2018 00:00	0.0	3.2	17.3	22.2	12.7	17.5	18.3	16.5	6.1	1.3
13/07/2018 00:00	0.0	2.7	17.6	25.0	11.2	17.3	18.8	16.0	5.6	0.8
14/07/2018 00:00	0.0	3.0	17.7	24.4	9.0	17.7	19.4	15.8	5.8	1.4
15/07/2018 00:00	8.0	1.3	16.8	19.0	13.6	17.7	18.2	17.2	7.2	1.2
16/07/2018 00:00	0.0	2.5	15.2	19.6	10.8	17.0	17.9	16.2	6.7	1.8
17/07/2018 00:00	0.0	2.2	15.1	20.0	1.3	16.6	17.6	15.5	4.7	1.0
18/07/2018 00:00	0.0	2.5	15.7	22.0	10.2	16.6	17.8	15.6	5.2	0.6
19/07/2018 00:00	0.0	3.1	15.0	21.4	6.2	16.3	18.1	14.5	5.8	1.1
20/07/2018 00:00	0.6	2.2	16.6	22.7	13.0	16.9	18.4	15.8	6.8	1.7
21/07/2018 00:00	0.0	2.6	16.3	23.2	9.5	16.9	18.1	15.7	5.3	1.4
22/07/2018 00:00	0.0	3.2	20.1	26.4	15.0	18.2	20.1	16.6	7.3	2.0
23/07/2018 00:00	0.0	2.4	19.1	24.6	13.7	18.7	19.7	17.7	6.4	1.5
24/07/2018 00:00	0.0	2.9	16.3	22.4	10.2	17.9	19.0	16.8	6.1	1.3
25/07/2018 00:00	0.0	3.3	16.4	24.7	6.8	17.3	19.2	15.3	6.7	1.6
26/07/2018 00:00	5.4	2.3	18.7	24.1	14.4	17.7	18.9	16.7	9.0	3.2
27/07/2018 00:00	12.4	1.1	15.0	18.9	11.8	16.9	17.8	16.4	7.2	1.2
28/07/2018 00:00	5.2	2.3	12.9	17.4	10.3	16.0	16.9	15.1	11.6	2.6

**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
29/07/2018 00:00	6.0	1.9	14.2	17.9	11.6	15.7	16.5	15.0	6.7	1.7
30/07/2018 00:00	3.8	2.6	14.1	20.2	8.4	16.0	17.5	14.7	10.2	1.8
31/07/2018 00:00	0.4	2.0	13.6	19.6	6.4	15.4	16.5	14.3	8.8	2.2
01/08/2018 00:00	3.4	0.6	14.7	19.1	9.0	15.3	15.9	14.7	8.9	1.6
02/08/2018 00:00	0.0	2.2	19.4	23.3	16.7	17.0	18.3	15.8	6.7	1.7
03/08/2018 00:00	0.0	2.9	18.7	23.2	13.6	18.1	19.3	17.2	7.0	1.7
04/08/2018 00:00	0.0	2.1	16.6	21.1	12.9	17.4	18.1	16.8	4.8	1.0
05/08/2018 00:00	0.0	2.5	16.5	22.4	10.8	17.3	18.5	16.1	4.9	1.0
06/08/2018 00:00	0.0	1.7	16.0	21.8	11.1	17.1	17.9	16.2	5.3	1.2
07/08/2018 00:00	0.0	2.2	14.1	17.6	10.5	16.8	17.4	16.1	8.5	1.7
08/08/2018 00:00	0.4	2.8	13.4	18.7	7.1	16.2	17.3	15.3	8.6	2.1
09/08/2018 00:00	0.0	2.5	11.3	17.8	3.1	15.1	16.2	13.7	9.1	1.6
10/08/2018 00:00	0.8	2.7	13.3	19.8	7.0	15.2	16.4	14.2	6.3	1.5
11/08/2018 00:00	0.2	1.2	14.2	21.4	4.7	14.9	16.2	13.7	6.7	1.4
12/08/2018 00:00	3.0	1.8	17.0	21.1	12.1	16.3	16.9	15.6	3.3	0.3

**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
06/08/2018 00:00	1.6	2.9	14.3	17.0	11.9	14.9	15.1	14.7	5.2	2.4
07/08/2018 00:00	0.6	2.7	12.9	16.7	10.5	14.6	15.0	14.4	8.9	2.7
08/08/2018 00:00	3.4	3.1	12.4	17.2	7.7	14.2	14.5	14.0	8.1	2.8
09/08/2018 00:00	0.6	2.6	11.5	16.4	7.1	13.7	14.1	13.4	7.8	3.0
10/08/2018 00:00	3.4	3.1	13.0	18.1	9.3	13.6	13.8	13.3	6.1	2.0
11/08/2018 00:00	1.0	2.4	15.4	20.4	8.4	13.7	14.3	13.1	7.9	2.9
12/08/2018 00:00	5.2	2.4	15.2	20.7	11.1	14.3	14.7	14.0	4.8	1.4

**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
06/08/2018 00:00	0.6	1.4	15.4	19.8	12.0	16.5	17.2	15.8	8.7	4.0
07/08/2018 00:00	0.0	2.3	13.4	17.3	11.1	16.0	16.7	15.4	9.4	3.7
08/08/2018 00:00	1.2	2.3	12.4	16.4	8.1	15.5	16.3	14.7	11.9	3.4
09/08/2018 00:00	6.2	2.2	11.1	17.4	6.6	14.9	16.0	13.5	10.0	3.1
10/08/2018 00:00	1.6	2.4	12.0	17.1	7.7	14.8	15.7	13.7	7.8	1.9
11/08/2018 00:00	2.4	1.6	13.7	17.8	7.9	14.1	15.1	13.0	8.0	2.8
12/08/2018 00:00	1.2	2.3	16.9	22.0	13.6	15.8	16.8	14.9	5.4	1.1

**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
06/08/2018 00:00	0.0	1.8	16.4	22.9	12.8	16.5	17.2	15.8	7.8	2.3
07/08/2018 00:00	0.0	2.3	14.4	19.0	11.1	16.1	16.6	15.7	7.8	2.2
08/08/2018 00:00	0.0	2.2	12.7	17.5	7.7	15.5	15.9	14.9	9.7	2.5
09/08/2018 00:00	0.4	2.1	11.5	17.9	5.8	14.7	15.5	13.8	7.6	1.8
10/08/2018 00:00	0.4	2.5	12.0	18.0	7.2	14.9	16.4	13.6	7.6	2.0
11/08/2018 00:00	0.0	1.6	13.1	19.0	5.1	14.5	15.8	12.8	5.2	1.3
12/08/2018 00:00	0.0	2.2	17.2	21.8	14.4	16.4	17.9	15.1	5.4	1.2