

**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
28/09/2020 00:00	3.4	1.8	13.4	16.4	6.1	13.1	13.6	12.6	6.2	1.8
29/09/2020 00:00	8.2	1.2	10.7	16.9	5.4	12.5	13.2	11.8	7.3	2.2
30/09/2020 00:00	10.0	1.3	11.8	14.1	6.7	12.3	12.8	11.9	7.1	2.7
01/10/2020 00:00	9.2	0.9	7.3	12.7	3.7	11.7	12.4	11.1	5.6	1.3
02/10/2020 00:00	0.0	1.8	10.5	14.5	5.8	11.4	11.9	10.9	9.1	3.8
03/10/2020 00:00	1.6	1.7	11.2	14.8	8.7	11.7	12.2	11.2	6.0	1.9
04/10/2020 00:00	2.8	1.4	11.3	13.5	7.8	11.4	12.0	10.5	14.7	7.0

**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
28/09/2020 00:00	8.6	1.5	12.9	16.4	4.7	13.4	13.9	12.8	7.8	
29/09/2020 00:00	4.8	1.2	9.6	16.0	1.4	12.5	13.5	11.7	10.2	
30/09/2020 00:00	14.2	0.9	11.1	14.0	6.8	13.0	13.1	12.7	9.1	
01/10/2020 00:00	3.6	0.9	6.4	12.2	1.6	11.9	12.8	11.3	5.8	
02/10/2020 00:00	0.4	1.2	9.2	13.8	5.0	11.4	11.8	10.9	8.4	
03/10/2020 00:00	0.6	1.1	9.3	13.2	4.1	11.5	11.8	11.1	5.5	
04/10/2020 00:00	4.8	1.1	10.4	13.2	7.9	11.5	11.8	11.3	14.1	

**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
28/09/2020 00:00	2.4	1.5	12.3	16.7	6.7	12.1	12.8	11.5	6.5	1.7
29/09/2020 00:00	4.0	1.3	10.2	14.7	6.1	11.1	11.8	10.2	11.5	2.9
30/09/2020 00:00	11.8	1.0	10.3	13.2	5.4	11.7	12.1	11.0	9.3	2.3
01/10/2020 00:00	5.4	0.9	6.2	11.7	3.7	10.1	11.0	9.4	5.7	0.5
02/10/2020 00:00	0.4	1.2	8.1	11.9	5.2	10.0	10.6	9.3	14.5	5.8
03/10/2020 00:00	2.0	1.3	8.6	13.4	4.9	10.1	10.8	9.5	8.2	1.9
04/10/2020 00:00	6.8	0.7	8.9	10.8	7.2	10.0	10.2	9.8	14.2	4.7

**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
28/09/2020 00:00	3.6	1.6	13.2	17.0	4.8	13.0	13.7	12.4	7.4	2.2
29/09/2020 00:00	5.8	1.2	10.3	16.2	2.2	12.5	13.5	11.9	8.8	1.7
30/09/2020 00:00	8.2	1.2	11.1	14.8	2.8	12.8	13.0	12.6	8.3	2.4
01/10/2020 00:00	2.8	1.1	7.0	13.3	0.6	11.8	12.7	11.1	7.7	1.0
02/10/2020 00:00	0.2	1.6	9.9	14.5	6.4	11.4	11.9	11.0	10.0	3.8
03/10/2020 00:00	6.2	1.4	10.1	14.4	3.9	11.4	11.9	11.0	7.3	1.6
04/10/2020 00:00	3.6	1.2	10.8	13.7	9.0	11.5	11.8	11.3	14.8	6.4

**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
28/09/2020 00:00	1.0	1.6	12.2	15.6	7.9	12.1	12.4	11.7	10.0	3.5
29/09/2020 00:00	6.8	1.0	9.4	13.4	4.6	11.6	12.2	11.1	12.6	3.6
30/09/2020 00:00	13.2	0.9	9.8	12.5	4.8	11.9	11.9	11.6	13.0	3.9
01/10/2020 00:00	3.2	0.9	5.7	11.5	1.9	11.1	11.7	10.6	7.5	1.8
02/10/2020 00:00	1.0	1.2	7.5	11.9	4.2	10.9	11.2	10.6	11.8	5.2
03/10/2020 00:00	0.8	1.4	8.1	12.6	5.6	10.9	11.1	10.7	9.4	3.5
04/10/2020 00:00	3.6	0.8	8.4	11.3	6.7	10.7	10.9	10.5	19.6	8.5

**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
28/09/2020 00:00	4.8	1.7	12.6	15.3	8.1	12.8	13.7	12.2	8.1	3.0
29/09/2020 00:00	3.8	1.4	10.6	14.9	6.8	11.9	12.8	10.7	9.4	3.5
30/09/2020 00:00	11.6	1.2	10.4	13.0	5.4	12.1	12.5	11.4	9.1	2.9
01/10/2020 00:00	3.4	1.0	6.9	12.0	4.6	10.5	11.4	9.5	5.9	2.0
02/10/2020 00:00	1.2	1.3	8.2	13.3	4.2	10.1	11.0	9.1	8.6	2.5
03/10/2020 00:00	0.2	1.4	8.9	13.2	5.6	10.2	11.2	9.2	6.0	1.8
04/10/2020 00:00	4.8	1.1	9.2	11.5	7.4	10.1	10.6	9.7	14.4	6.0

**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
28/09/2020 00:00	2.8	0.8	12.2	16.9	4.6	12.8	14.2	11.8	6.9	1.3
29/09/2020 00:00	1.8	0.8	8.7	15.2	1.6	11.8	12.6	10.6	9.4	1.7
30/09/2020 00:00	13.4	0.4	11.1	13.8	4.5	12.5	13.2	12.0	8.3	2.4
01/10/2020 00:00	8.8	0.6	6.0	11.1	0.4	11.0	12.0	10.1	4.1	0.6
02/10/2020 00:00	1.2	0.7	9.2	13.6	6.0	11.0	12.0	10.1	8.8	3.5
03/10/2020 00:00	0.0	0.8	9.5	13.8	5.5	11.4	12.5	10.5	7.7	2.5
04/10/2020 00:00	7.8	0.3	9.0	11.3	5.2	10.6	11.3	10.2	13.8	4.9

**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
28/09/2020 00:00	1.4	1.7	13.0	18.6	4.5	12.7	13.9	11.9	6.4	0.8
29/09/2020 00:00	2.8	0.8	10.5	14.6	3.4	11.7	12.3	11.0	7.6	2.2
30/09/2020 00:00	3.6	1.2	10.3	14.5	2.3	12.1	12.9	11.6	7.0	0.6
01/10/2020 00:00	0.4	1.0	6.4	12.6	0.1	10.8	11.6	9.8	4.0	0.5
02/10/2020 00:00	1.2	1.2	9.3	14.0	2.0	10.7	11.6	9.9	6.3	1.3
03/10/2020 00:00	1.2	1.2	8.7	16.6	3.0	11.2	12.2	10.3	3.3	0.1
04/10/2020 00:00	13.0	0.6	10.4	12.6	5.5	10.6	11.2	10.2	10.4	3.0

**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
28/09/2020 00:00	1.0	1.6	12.1	16.7	7.1	12.3	15.0	10.9	8.3	2.1
29/09/2020 00:00	2.0	1.4	9.3	14.0	4.5	10.4	12.6	8.2	8.5	2.4
30/09/2020 00:00	11.0	0.8	10.0	12.2	5.5	11.3	12.6	9.8	8.5	2.7
01/10/2020 00:00	0.2	1.2	6.2	11.4	0.7	9.2	11.5	6.9	5.4	1.9
02/10/2020 00:00	0.0	1.3	7.8	14.0	2.4	9.2	11.9	6.5	5.9	1.6
03/10/2020 00:00	0.2	1.4	8.5	12.9	6.1	10.2	12.5	8.7	6.1	2.0
04/10/2020 00:00	22.2	0.2	9.2	11.9	6.6	9.6	10.6	8.8	10.0	2.7

**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
28/09/2020 00:00	1.2	1.4	12.1	16.7	5.4	12.0	13.2	11.3	7.1	2.1
29/09/2020 00:00	0.8	1.4	9.0	15.5	1.8	11.1	12.2	9.8	8.0	1.7
30/09/2020 00:00	12.0	0.8	10.4	13.6	5.1	11.8	12.5	11.2	10.4	3.0
01/10/2020 00:00	0.0	1.2	6.1	13.1	0.2	10.6	11.5	9.6	4.4	0.9
02/10/2020 00:00	0.0	1.2	8.1	14.4	2.7	10.2	11.2	9.1	5.6	1.7
03/10/2020 00:00	0.0	1.3	8.7	12.9	4.8	10.7	11.7	9.9	8.1	2.9
04/10/2020 00:00	17.2	0.3	9.9	12.7	7.2	10.7	11.2	10.2	13.9	4.4