

**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
28/01/2019 00:00	2.6	0.8	6.4	8.6	3.3	6.9	7.3	6.3	13.4	3.7
29/01/2019 00:00	8.4	0.8	4.0	6.3	1.7	5.9	7.6	4.8	12.1	4.8
30/01/2019 00:00	1.2	0.9	3.2	7.0	-1.7	5.4	6.2	4.9	10.0	2.6
31/01/2019 00:00	6.8	0.3	2.2	4.9	0.0	6.0	6.2	5.9	11.3	4.8
01/02/2019 00:00	0.4	0.8	1.0	5.1	-3.5	5.8	6.0	5.5	11.1	2.4
02/02/2019 00:00	2.2	0.5	0.8	7.2	-4.5	5.2	5.5	4.9	8.8	0.9
03/02/2019 00:00	2.6	0.4	6.4	9.7	0.3	5.5	5.9	5.2	8.1	2.9

**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
28/01/2019 00:00	5.6	0.7	5.5	8.3	1.5	6.9	7.1	6.7	12.7	3.3
29/01/2019 00:00	10.4	0.3	2.6	4.2	0.4	6.3	6.8	5.5	12.3	2.7
30/01/2019 00:00	7.2	0.5	1.1	7.0	-2.3	5.2	5.5	4.9	7.3	0.8
31/01/2019 00:00	12.0	0.4	2.5	6.0	-0.4	4.9	5.2	4.7	8.9	2.8
01/02/2019 00:00	0.2	0.7	1.2	4.8	-4.0	4.7	5.0	4.4	8.7	2.7
02/02/2019 00:00	3.4	0.5	-1.5	5.7	-6.4	3.6	4.4	3.2	7.0	0.5
03/02/2019 00:00	1.0	0.5	5.6	9.9	-2.6	3.8	5.0	3.2	9.9	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
01/02/2019 00:00	0.2	0.2	0.5	5.3	-5.1	4.5	4.6	4.3	5.3	0.9
02/02/2019 00:00	0.4	0.6	-1.5	7.6	-7.2	3.6	4.3	3.3	6.3	0.2
03/02/2019 00:00	0.4	0.4	5.9	10.0	-2.4	3.5	4.4	3.2	8.1	1.0

**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
28/01/2019 00:00	5.2	-	-	-	-	4.9	5.4	4.4	2.4	0.3
29/01/2019 00:00	7.6	-	-	-	-	3.6	4.4	2.8	2.3	0.3
30/01/2019 00:00	0.2	-	-	-	-	2.8	2.9	2.7	1.6	0.1
31/01/2019 00:00	15.2	-	-	-	-	2.6	2.8	2.3	1.9	0.2
01/02/2019 00:00	1.0	-	-	-	-	2.1	2.6	1.5	1.9	0.2
02/02/2019 00:00	2.8	-	-	-	-	1.5	2.0	1.1	1.1	0.0
03/02/2019 00:00	2.0	-	-	-	-	2.6	4.3	1.5	1.6	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
28/01/2019 00:00	5.6	0.4	3.8	6.3	1.2	5.8	5.9	5.6	16.7	5.5
29/01/2019 00:00	4.8	0.4	0.8	2.6	-1.1	5.3	5.8	4.8	13.7	3.3
30/01/2019 00:00	2.4	0.6	0.3	4.8	-2.5	5.0	5.1	4.8	9.9	1.6
31/01/2019 00:00	18.4	0.4	1.5	4.6	-1.0	4.4	4.8	4.1	15.4	4.0
01/02/2019 00:00	1.8	0.6	-0.1	2.2	-1.3	4.1	4.4	3.8	10.6	4.6
02/02/2019 00:00	2.0	0.7	0.8	5.1	-1.1	3.7	3.9	3.6	9.4	3.1

**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
28/01/2019 00:00	3.2	1.0	4.7	7.5	2.5	6.6	6.7	6.5	11.9	4.0
29/01/2019 00:00	8.6	1.1	1.7	4.6	-0.7	6.2	6.6	5.8	10.5	3.4
30/01/2019 00:00	4.0	0.7	1.2	5.8	-1.1	5.5	5.8	5.3	11.3	2.4
31/01/2019 00:00	10.8	0.9	1.5	4.4	0.0	5.1	5.3	4.9	9.1	3.3
01/02/2019 00:00	0.6	0.9	0.3	4.0	-1.9	4.6	5.0	4.3	8.3	2.3
02/02/2019 00:00	5.8	0.7	0.6	6.2	-2.0	4.0	4.4	3.8	5.1	1.8
03/02/2019 00:00	0.8	0.7	5.5	8.2	0.4	4.3	4.9	3.9	9.1	4.0

**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
28/01/2019 00:00	0.6	0.4	1.1	5.1	-1.5	2.5	2.9	2.1	8.1	1.9
29/01/2019 00:00	5.6	0.3	0.6	2.3	-1.4	2.7	3.2	2.3	8.5	3.9
30/01/2019 00:00	1.4	0.4	-0.9	0.8	-2.6	2.3	2.8	1.9	7.9	2.5
31/01/2019 00:00	1.0	0.2	0.0	2.5	-3.1	1.7	2.0	1.5	10.6	4.1
01/02/2019 00:00	0.6	0.7	-0.1	2.9	-2.3	1.5	1.6	1.3	7.6	2.7
02/02/2019 00:00	0.2	0.7	0.1	4.2	-2.6	1.3	1.4	1.2	4.5	1.5
03/02/2019 00:00	7.0	0.1	2.7	6.3	-1.5	1.3	1.9	1.1	9.4	3.4

**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
28/01/2019 00:00	1.6	0.4	1.3	5.9	-1.6	4.7	5.0	4.4	6.7	1.6
29/01/2019 00:00	5.0	0.4	1.3	3.2	-0.5	4.4	4.6	4.2	7.9	3.0
30/01/2019 00:00	1.6	0.5	-0.4	3.3	-3.5	4.0	4.2	3.8	5.9	1.5
31/01/2019 00:00	2.4	0.2	-0.1	3.1	-4.6	3.5	3.8	3.3	8.4	2.7
01/02/2019 00:00	1.4	0.6	0.3	3.7	-2.5	3.2	3.4	3.1	7.6	3.3
02/02/2019 00:00	0.0	0.7	0.2	4.8	-3.0	3.0	3.2	2.8	5.3	1.7
03/02/2019 00:00	5.6	0.1	2.8	6.9	-2.9	3.0	3.9	2.6	7.9	2.4