

**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
05/02/2018 00:00	5.0	0.4	3.3	6.8	0.7	4.8	5.1	4.5	4.0	0.3
06/02/2018 00:00	2.6	0.8	2.4	5.4	-1.7	4.8	5.1	4.4	11.0	2.7
07/02/2018 00:00	3.6	0.3	3.1	7.5	-2.1	4.2	4.9	3.8	6.1	0.8

**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
05/02/2018 00:00	4.2	0.4	3.4	6.9	-1.2	4.8	5.2	4.5	10.0	0.6
06/02/2018 00:00	2.2	0.8	2.7	5.8	-2.0	5.0	5.2	4.7	11.1	3.4
07/02/2018 00:00	4.4	0.4	3.9	8.4	-1.4	4.4	5.0	4.0	5.1	1.2
08/02/2018 00:00	5.0	0.6	7.2	9.2	2.8	5.6	6.2	4.9	16.3	2.6
09/02/2018 00:00	3.2	0.7	4.2	9.1	0.7	5.2	6.1	4.7	15.1	4.0
10/02/2018 00:00	12.6	0.7	9.0	11.9	5.5	5.8	6.8	5.0	16.1	5.9
11/02/2018 00:00	6.0	0.3	2.4	6.4	0.2	5.5	6.7	4.6	15.7	5.3

**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
05/02/2018 00:00	2.0	0.4	1.7	4.7	-0.1	3.8	4.1	3.4	1.0	0.0
06/02/2018 00:00	1.4	0.8	0.8	2.9	-1.2	3.1	3.6	2.5	1.2	0.1
07/02/2018 00:00	3.2	0.4	2.5	5.6	-0.5	2.9	3.8	2.2	0.9	0.0
08/02/2018 00:00	5.8	0.6	5.3	7.1	0.2	4.7	5.3	3.8	3.4	0.2
09/02/2018 00:00	4.8	0.7	0.9	4.3	-1.6	3.2	4.6	2.8	3.5	0.3
10/02/2018 00:00	23.0	0.7	7.0	11.0	2.2	5.1	6.7	3.0	3.9	0.7
11/02/2018 00:00	0.6	0.6	-0.2	2.8	-2.2	3.5	5.4	2.7	3.7	0.4

**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
05/02/2018 00:00	0.0	0.5	1.9	5.2	-0.4	4.8	4.9	4.6	3.6	0.4
06/02/2018 00:00	3.4	0.9	1.3	3.8	-0.4	4.5	4.9	4.2	11.9	4.9
07/02/2018 00:00	2.2	0.3	2.8	5.3	0.1	4.2	4.6	3.9	8.0	2.5
08/02/2018 00:00	6.2	0.5	5.7	7.3	0.3	5.1	5.4	4.6	15.2	2.4
09/02/2018 00:00	4.2	0.6	1.1	4.3	-1.0	4.4	5.4	4.0	14.2	3.8
10/02/2018 00:00	12.6	0.6	7.1	10.5	2.6	4.9	5.7	4.0	15.6	6.2
11/02/2018 00:00	0.8	0.5	0.2	3.1	-1.8	4.5	5.4	4.1	13.8	5.1

**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
05/02/2018 00:00	3.0	0.5	2.7	4.7	1.4	4.5	4.6	4.3	6.5	2.1
06/02/2018 00:00	0.6	0.9	1.4	4.8	-1.1	4.3	4.6	4.0	9.8	2.8
07/02/2018 00:00	2.6	0.5	3.5	6.1	0.5	4.1	4.5	3.8	6.7	3.0
08/02/2018 00:00	7.8	0.8	5.9	7.8	0.8	5.1	5.5	4.5	13.7	3.4
09/02/2018 00:00	4.4	0.6	1.6	5.3	-1.2	4.3	5.3	3.9	17.1	3.8
10/02/2018 00:00	13.0	0.9	7.5	10.1	3.5	5.3	6.3	4.1	16.0	5.9
11/02/2018 00:00	3.6	0.6	0.7	4.1	-0.9	4.7	6.2	3.8	15.3	4.5

**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
05/02/2018 00:00	0.0	0.5	1.4	5.1	-2.3	3.8	4.6	2.8	3.4	0.1
06/02/2018 00:00	3.2	0.9	1.8	4.4	0.0	3.1	3.9	2.4	11.8	3.4
07/02/2018 00:00	1.2	0.4	3.0	5.7	-1.1	2.9	4.1	1.9	4.6	1.1
08/02/2018 00:00	3.8	0.6	6.4	8.3	1.8	5.2	6.4	4.1	12.3	1.5
09/02/2018 00:00	1.4	0.8	2.1	6.1	-0.3	3.8	5.0	2.5	11.8	2.4
10/02/2018 00:00	14.2	0.8	8.0	11.6	2.3	5.6	7.3	3.5	15.2	4.3
11/02/2018 00:00	5.0	0.6	0.9	3.3	-1.0	3.9	6.0	2.7	10.7	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
05/02/2018 00:00	0.0	0.4	0.7	3.2	-1.6	3.1	3.6	2.6	6.1	1.9
06/02/2018 00:00	2.6	0.7	0.0	3.3	-2.3	2.7	3.0	2.4	8.1	2.2
07/02/2018 00:00	5.2	0.2	0.8	4.4	-2.9	2.3	2.8	2.0	9.6	3.3
08/02/2018 00:00	3.0	0.4	5.1	7.2	0.8	3.8	4.7	2.8	13.0	4.4
09/02/2018 00:00	2.6	0.5	0.7	4.0	-1.5	3.3	4.1	2.9	12.3	3.8
10/02/2018 00:00	22.8	0.5	5.4	9.0	1.5	3.9	4.9	2.8	14.5	5.3
11/02/2018 00:00	1.8	0.3	-0.1	1.8	-1.2	3.5	4.5	3.0	12.0	5.6

**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
05/02/2018 00:00	0.2	0.4	0.3	3.7	-3.3	3.6	4.2	3.1	4.8	1.0
06/02/2018 00:00	1.8	0.6	0.4	3.0	-1.8	3.4	3.5	3.2	9.5	3.1
07/02/2018 00:00	4.2	0.2	1.0	4.9	-3.2	3.1	3.6	2.9	8.6	2.5
08/02/2018 00:00	2.6	0.4	5.3	7.5	1.7	4.2	4.7	3.6	7.9	2.3
09/02/2018 00:00	5.2	0.6	1.1	4.0	-1.4	3.7	4.3	3.4	8.0	3.1
10/02/2018 00:00	26.4	0.6	5.4	9.6	1.0	4.1	4.7	3.3	9.3	4.4
11/02/2018 00:00	1.8	0.4	0.3	2.9	-0.9	3.6	4.2	3.2	12.7	3.8