

**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
28/08/2018 00:00	6.2	0.9	12.8	16.3	9.8	14.3	14.5	14.0	6.8	1.7
29/08/2018 00:00	0.0	2.5	13.4	16.9	8.3	14.4	14.7	14.2	6.3	2.1
30/08/2018 00:00	0.2	1.9	13.6	18.6	8.2	14.4	14.7	14.1	5.6	1.3
31/08/2018 00:00	2.0	1.6	15.9	20.9	13.0	14.6	15.0	14.3	7.2	2.7
01/09/2018 00:00	0.0	2.6	16.5	22.1	13.8	15.2	15.7	14.8	4.6	0.5
02/09/2018 00:00	0.6	1.3	15.1	18.6	12.4	15.4	15.6	15.1	6.8	2.4
03/09/2018 00:00	0.0	2.8	12.9	17.0	5.9	14.9	15.4	14.5	6.5	2.1
04/09/2018 00:00	0.0	1.7	12.3	17.0	5.3	14.5	14.9	14.2	4.8	1.0
05/09/2018 00:00	1.2	1.0	12.6	17.4	5.7	14.3	14.7	14.0	8.0	2.0
06/09/2018 00:00	3.2	1.0	14.0	15.3	12.2	13.9	14.5	13.3	9.1	3.4
07/09/2018 00:00	3.2	1.4	13.7	16.9	11.7	14.3	14.6	14.0	6.1	1.3
08/09/2018 00:00	11.2	0.9	14.9	17.2	12.5	14.6	14.9	14.2	7.4	2.0
09/09/2018 00:00	0.6	2.4	14.3	17.1	12.6	14.5	14.9	14.1	9.5	4.3

**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
03/09/2018 00:00	0.0	2.3	12.2	17.5	5.1	15.3	16.2	14.2	7.6	1.5
04/09/2018 00:00	0.0	1.2	10.0	17.0	2.5	14.1	15.0	13.1	5.2	0.4
05/09/2018 00:00	1.2	1.1	12.0	15.9	4.7	14.0	15.0	13.0	6.7	1.6
06/09/2018 00:00	8.2	0.4	13.7	14.8	12.3	14.5	14.8	14.2	8.5	3.0
07/09/2018 00:00	2.6	1.5	13.9	18.0	11.8	14.8	15.7	14.1	6.9	1.4
08/09/2018 00:00	11.2	0.7	15.3	16.9	13.5	15.1	15.4	14.7	8.0	1.9
09/09/2018 00:00	0.4	2.1	14.1	18.1	11.8	15.0	15.8	14.2	9.8	4.2

**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
03/09/2018 00:00	0.0	2.3	12.4	18.1	6.0	14.1	14.8	13.7	7.0	1.7
04/09/2018 00:00	0.4	1.4	10.9	17.5	2.4	13.0	13.8	12.5	5.3	0.9
05/09/2018 00:00	1.8	0.9	12.0	16.6	3.3	12.7	13.2	12.3	6.6	2.0
06/09/2018 00:00	7.6	0.7	13.9	15.9	12.2	13.4	13.8	13.2	9.4	3.5
07/09/2018 00:00	2.2	1.6	14.2	18.4	11.8	13.7	13.8	13.5	6.2	1.5
08/09/2018 00:00	6.6	0.9	15.3	16.9	13.1	14.0	14.3	13.8	9.1	1.6
09/09/2018 00:00	1.0	2.2	14.1	17.7	12.2	14.0	14.3	13.7	10.0	4.1

**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
03/09/2018 00:00	0.2	2.2	11.5	16.5	7.2	13.6	15.6	11.8	1.1	0.0
04/09/2018 00:00	0.0	1.3	11.0	15.9	6.2	12.6	14.4	11.0	0.6	0.0
05/09/2018 00:00	1.4	1.4	12.5	16.2	7.4	13.2	15.3	11.2	1.3	0.1
06/09/2018 00:00	8.2	0.8	12.6	14.3	10.8	13.4	14.2	12.7	1.9	0.4
07/09/2018 00:00	3.2	1.5	12.7	16.9	10.5	13.6	15.3	12.4	1.2	0.1
08/09/2018 00:00	9.6	0.9	14.1	16.0	13.1	13.9	14.8	13.4	2.1	0.1
09/09/2018 00:00	1.4	1.7	12.6	15.7	10.8	13.6	14.9	12.7	1.9	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
03/09/2018 00:00	0.4	2.4	11.0	16.2	7.3	12.6	13.4	12.1	10.9	4.6
04/09/2018 00:00	0.0	1.5	10.1	14.6	5.8	11.9	12.5	11.5	7.6	2.6
05/09/2018 00:00	0.2	1.6	12.3	17.0	7.5	12.1	13.2	11.5	10.1	2.8
06/09/2018 00:00	4.4	0.8	12.3	13.5	10.6	12.6	12.7	12.3	11.5	4.3
07/09/2018 00:00	4.6	1.3	11.9	16.8	9.7	12.5	12.8	12.3	8.0	2.2
08/09/2018 00:00	15.0	0.4	13.2	14.4	12.4	12.9	13.1	12.7	9.9	4.3
09/09/2018 00:00	1.6	1.8	12.1	16.0	9.4	12.9	13.1	12.6	8.6	2.8

**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
03/09/2018 00:00	0.0	2.7	12.9	17.6	7.8	14.8	15.9	14.2	6.7	2.0
04/09/2018 00:00	0.0	1.8	11.7	16.3	4.7	13.6	14.3	12.8	5.6	1.0
05/09/2018 00:00	0.0	1.7	12.7	18.5	5.7	13.7	14.3	12.7	6.1	1.2
06/09/2018 00:00	5.8	1.1	13.2	16.1	9.2	14.2	14.6	14.0	7.6	2.1
07/09/2018 00:00	0.0	1.2	11.3	16.1	5.9	13.6	14.1	12.9	4.0	0.3
08/09/2018 00:00	6.6	0.9	14.6	17.1	12.5	14.3	14.7	13.9	7.6	0.9
09/09/2018 00:00	1.0	2.0	13.5	16.8	11.4	14.3	14.6	14.0	9.6	2.8

**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
03/09/2018 00:00	0.0	2.5	11.9	16.7	7.0	13.8	14.3	13.4	7.0	1.6
04/09/2018 00:00	0.0	1.6	11.2	16.5	6.0	13.0	13.4	12.7	5.5	0.8
05/09/2018 00:00	3.2	2.1	12.1	15.7	6.9	12.8	13.0	12.5	7.0	2.3
06/09/2018 00:00	9.4	3.3	12.5	13.9	10.9	13.1	13.2	12.9	9.2	3.4
07/09/2018 00:00	1.8	2.2	12.7	16.6	10.2	13.1	13.2	13.0	5.6	1.4
08/09/2018 00:00	8.8	2.4	14.3	16.5	12.7	13.4	13.6	13.2	9.1	2.7
09/09/2018 00:00	0.8	2.2	12.6	15.6	10.5	13.4	13.6	13.2	9.2	3.7

**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
03/09/2018 00:00	0.0	2.3	11.4	17.1	5.5	14.2	15.1	13.3	5.9	1.5
04/09/2018 00:00	0.0	1.9	11.0	16.2	5.5	13.4	14.1	12.2	4.0	0.7
05/09/2018 00:00	3.8	1.4	12.2	16.8	7.5	13.4	14.3	12.5	7.3	2.0
06/09/2018 00:00	4.4	1.7	11.2	16.1	6.8	13.6	14.0	12.9	5.6	1.2
07/09/2018 00:00	0.0	1.3	10.3	13.9	6.3	12.7	13.3	12.0	6.5	1.7
08/09/2018 00:00	3.8	1.0	13.2	16.4	11.3	13.5	14.0	13.1	9.1	3.0
09/09/2018 00:00	0.4	1.9	12.7	15.7	10.5	13.8	14.2	13.5	12.9	5.9

**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
03/09/2018 00:00	0.0	1.9	11.1	16.3	5.6	14.4	15.4	13.6	7.2	2.1
04/09/2018 00:00	0.0	1.7	11.0	17.5	4.6	13.5	14.2	12.4	5.3	1.4
05/09/2018 00:00	3.0	1.3	12.3	17.9	6.3	13.7	14.6	12.9	5.4	1.4
06/09/2018 00:00	1.4	1.8	11.5	15.7	6.3	14.1	14.7	13.3	7.6	1.7
07/09/2018 00:00	0.0	1.5	10.7	15.1	5.3	13.2	14.2	12.3	6.1	1.7
08/09/2018 00:00	2.4	1.0	13.9	17.1	11.7	14.0	14.8	13.4	6.8	2.2
09/09/2018 00:00	2.4	1.9	13.4	16.3	11.2	14.2	14.7	13.7	11.1	3.7