

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
01/01/2018 00:00	2.2	0.6	6.1	9.7	1.5	6.5	6.7	6.3	13.2	3.6
02/01/2018 00:00	9.8	0.5	8.5	13.1	2.2	6.7	7.4	6.2	22.3	5.5
03/01/2018 00:00	1.6	1.3	7.8	9.5	4.8	6.8	7.3	6.4	17.1	6.9
04/01/2018 00:00	11.6	0.5	7.3	12.8	3.8	7.1	7.4	6.5	20.3	4.9
05/01/2018 00:00	2.8	0.3	4.0	7.1	1.0	6.4	6.9	6.0	8.5	1.9
06/01/2018 00:00	0.8	0.5	4.0	6.1	0.5	5.9	6.1	5.6	8.3	2.9
07/01/2018 00:00	0.0	0.5	-0.1	5.1	-5.0	4.6	5.6	4.1	5.1	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
01/01/2018 00:00	1.0	0.7	6.5	10.1	0.4	6.5	6.7	6.3	13.7	4.5
02/01/2018 00:00	8.6	0.5	8.5	12.7	1.3	6.5	7.1	6.2	19.9	5.3
03/01/2018 00:00	0.6	1.5	8.5	10.1	5.9	6.9	7.1	6.8	21.4	8.3
04/01/2018 00:00	6.8	0.5	7.4	13.1	3.7	7.1	7.3	6.9	17.6	4.1
05/01/2018 00:00	6.2	0.3	4.5	8.4	0.1	6.6	7.1	6.3	8.0	1.5
06/01/2018 00:00	0.2	0.5	3.5	6.4	-1.5	6.0	6.4	5.6	9.8	2.9
07/01/2018 00:00	0.2	0.4	-1.5	4.6	-5.7	4.7	5.6	4.0	4.6	0.8

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
01/01/2018 00:00	7.8	0.3	4.1	7.2	1.6	4.6	4.9	4.3	2.3	0.4
02/01/2018 00:00	11.0	0.1	6.6	10.7	2.5	5.1	6.0	4.3	4.3	0.8
03/01/2018 00:00	5.4	0.4	5.3	7.1	3.3	5.2	5.7	4.9	3.4	1.1
04/01/2018 00:00	16.8	0.3	5.2	10.6	1.7	5.5	5.9	5.0	4.4	0.6
05/01/2018 00:00	3.8	0.3	2.2	5.1	0.5	4.6	5.3	4.2	1.6	0.0
06/01/2018 00:00	1.6	0.4	2.0	3.7	-1.4	4.1	4.4	3.5	1.6	0.3
07/01/2018 00:00	0.2	0.5	-1.1	2.6	-3.2	2.8	3.6	2.4	1.1	0.1

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
01/01/2018 00:00	5.4	0.5	4.5	8.0	2.6	5.9	6.1	5.7	14.0	4.4
02/01/2018 00:00	15.0	0.2	6.6	10.7	3.4	6.1	6.5	5.7	23.4	5.3
03/01/2018 00:00	3.2	0.8	5.5	8.2	3.3	6.1	6.5	5.9	20.8	6.4
04/01/2018 00:00	11.4	0.3	5.4	10.2	2.3	6.2	6.4	6.0	21.4	5.3
05/01/2018 00:00	5.0	0.4	2.5	5.5	1.0	5.7	6.0	5.5	8.0	2.9
06/01/2018 00:00	3.2	0.5	2.8	5.0	0.0	5.5	5.7	5.1	10.0	3.5
07/01/2018 00:00	0.0	0.6	0.9	4.1	-0.8	4.7	5.2	4.5	7.9	3.6

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
01/01/2018 00:00	3.6	0.6	5.4	8.0	2.9	5.7	5.8	5.5	12.8	4.5
02/01/2018 00:00	9.2	0.4	7.3	11.6	3.0	6.0	6.6	5.6	18.1	5.7
03/01/2018 00:00	1.6	1.1	6.7	8.3	4.2	6.1	6.5	6.0	19.8	7.4
04/01/2018 00:00	11.8	0.4	6.1	11.2	2.7	6.4	6.7	6.1	18.7	4.5
05/01/2018 00:00	4.0	0.4	3.8	6.7	2.4	5.9	6.3	5.6	7.5	3.1
06/01/2018 00:00	0.6	0.3	2.5	4.1	-0.8	5.5	5.7	5.2	6.8	2.3
07/01/2018 00:00	0.0	0.5	-0.8	3.7	-4.2	4.5	5.3	4.0	5.2	1.1

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
01/01/2018 00:00	6.6	0.4	4.7	8.1	0.2	4.4	5.0	3.9	11.1	2.9
02/01/2018 00:00	10.0	0.3	6.8	11.1	0.6	5.0	6.4	3.6	16.9	3.6
03/01/2018 00:00	10.0	0.7	6.5	8.9	4.1	5.5	5.9	5.2	14.5	5.2
04/01/2018 00:00	8.0	0.4	5.8	10.6	3.1	5.6	6.1	5.1	17.5	2.6
05/01/2018 00:00	1.4	0.4	3.4	7.3	1.3	4.6	5.2	4.0	5.3	0.5
06/01/2018 00:00	0.0	0.4	3.0	6.6	0.6	3.7	4.4	3.0	7.6	1.8
07/01/2018 00:00	0.0	0.5	0.9	4.9	-1.4	2.3	3.1	1.9	4.6	1.1

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
01/01/2018 00:00	3.4	0.4	5.5	8.5	1.2	5.8	5.9	5.7	8.3	2.0
02/01/2018 00:00	18.8	0.3	6.5	9.4	2.3	5.7	6.0	5.5	12.1	3.1
03/01/2018 00:00	8.8	0.5	7.5	10.1	5.1	6.0	6.2	5.8	18.1	4.7
04/01/2018 00:00	10.0	0.4	5.3	8.5	3.1	6.1	6.2	5.9	7.6	1.5
05/01/2018 00:00	1.6	0.2	3.9	7.5	0.0	5.6	6.0	5.4	7.7	1.0
06/01/2018 00:00	0.8	0.5	3.4	6.6	-3.0	5.4	5.5	5.2	7.4	1.7
07/01/2018 00:00	0.0	0.4	-1.8	3.4	-6.6	4.1	5.2	3.5	4.2	0.4

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
01/01/2018 00:00	2.0	0.3	4.0	6.5	1.7	4.1	4.5	3.9	13.2	5.9
02/01/2018 00:00	11.2	0.2	5.1	8.6	1.1	4.2	5.0	3.6	25.3	6.6
03/01/2018 00:00	7.2	0.2	5.4	7.1	3.4	4.8	5.1	4.5	18.7	9.3
04/01/2018 00:00	11.0	0.2	3.4	5.8	1.4	4.6	5.0	4.1	12.3	4.5
05/01/2018 00:00	2.2	0.2	2.0	5.2	-0.9	3.7	4.1	3.3	6.2	3.0
06/01/2018 00:00	0.2	0.5	2.0	4.1	-1.2	3.3	3.8	2.7	9.1	3.6
07/01/2018 00:00	0.0	0.5	0.4	4.2	-3.3	2.2	2.8	2.0	8.2	2.8

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
01/01/2018 00:00	1.0	0.3	4.2	7.0	1.5	5.0	5.1	4.8	14.2	4.8
02/01/2018 00:00	10.6	0.3	5.2	8.8	0.5	5.0	5.5	4.5	20.9	4.6
03/01/2018 00:00	8.4	0.3	5.9	8.1	3.8	5.4	5.6	5.2	15.6	6.3
04/01/2018 00:00	8.6	0.3	3.8	6.1	1.7	5.3	5.6	5.0	11.3	3.2
05/01/2018 00:00	1.0	0.3	1.7	5.2	-2.2	4.5	5.1	4.1	4.5	1.2
06/01/2018 00:00	0.2	0.5	2.3	4.1	-1.3	4.3	4.5	3.8	10.2	4.3
07/01/2018 00:00	0.0	0.4	-0.2	3.7	-3.3	3.4	3.8	3.1	4.7	1.7