

Doonbeg, Clare

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind speed	
	mm	mm	Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
20/09/2018 00:00	13.8	0.5	8.7	11.3	6.5	13.3	13.5	13.1	7.3	1.2
21/09/2018 00:00	4.8	1.9	11.2	15.1	7.4	12.9	13.2	12.6	12.6	4.4
22/09/2018 00:00	4.6	1.1	10.0	13.3	8.5	12.8	12.9	12.7	6.0	1.4
23/09/2018 00:00	0.0	2.1	9.7	13.8	2.5	12.7	12.9	12.4	8.4	2.3
24/09/2018 00:00	0.0	1.5	7.6	16.5	1.0	12.1	12.6	11.5	4.8	0.3
25/09/2018 00:00	0.0	1.1	12.1	16.7	4.8	12.0	12.3	11.8	12.3	3.5
26/09/2018 00:00	0.0	0.9	14.7	18.1	8.2	12.7	13.1	12.2	7.3	2.4
27/09/2018 00:00	0.0	1.0	10.7	15.9	4.5	12.3	13.0	11.5	6.8	1.6
28/09/2018 00:00	0.2	1.7	7.9	14.7	1.1	11.7	12.3	11.0	5.6	0.6
29/09/2018 00:00	0.0	1.2	7.9	15.1	0.3	11.2	11.7	10.5	6.4	1.5
30/09/2018 00:00	0.6	1.8	11.7	13.4	10.8	11.6	11.8	11.4	7.8	3.5
01/10/2018 00:00	5.6	1.8	12.4	15.4	10.1	11.4	12.3	9.8	8.9	3.1
02/10/2018 00:00	1.6	0.7	13.6	14.8	12.0	10.0	10.9	8.9	9.1	3.8
03/10/2018 00:00	1.0	0.8	13.2	15.4	12.1	9.9	10.5	9.5	7.0	2.8
04/10/2018 00:00	1.4	0.8	12.8	14.7	9.8	11.0	11.4	10.4	6.0	1.8
05/10/2018 00:00	2.4	1.4	9.7	13.4	5.2	11.7	12.0	11.4	5.8	1.8
06/10/2018 00:00	0.0	1.6	7.5	13.0	2.4	11.5	11.9	10.9	5.4	0.9
07/10/2018 00:00	0.0	1.4	11.5	16.0	2.5	11.5	11.9	11.2	14.4	4.9

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
20/09/2018 00:00	21.0	0.6	8.7	11.3	6.5	12.3	13.2	11.7	7.0	1.5
21/09/2018 00:00	3.0	1.5	10.1	14.5	6.4	12.2	13.4	11.1	11.4	4.0
22/09/2018 00:00	3.8	1.0	9.4	12.2	7.3	12.3	12.8	11.8	6.7	1.3
23/09/2018 00:00	0.2	1.9	9.6	14.1	3.1	12.5	13.6	11.6	8.9	1.8
24/09/2018 00:00	0.0	1.7	7.3	16.7	-0.5	11.7	13.4	10.1	4.5	0.5
25/09/2018 00:00	0.0	1.6	12.7	16.9	5.6	12.1	13.0	11.3	10.3	3.2
26/09/2018 00:00	0.0	1.3	15.6	21.7	9.2	13.5	15.1	12.6	4.8	0.9
27/09/2018 00:00	0.0	1.5	10.7	18.1	2.7	13.0	14.2	11.5	6.6	1.3
28/09/2018 00:00	0.0	1.7	8.2	14.7	0.8	12.5	13.6	11.1	6.3	1.2
29/09/2018 00:00	0.2	1.3	7.2	14.3	-1.1	11.2	12.2	9.7	5.6	1.0
30/09/2018 00:00	0.4	1.2	10.9	13.3	9.2	12.0	12.5	11.6	7.7	1.9
01/10/2018 00:00	5.8	1.4	11.2	15.5	7.8	12.1	13.0	11.3	10.6	2.7
02/10/2018 00:00	13.0	0.6	13.8	15.5	12.3	13.2	13.8	12.6	8.5	3.3
03/10/2018 00:00	0.0	0.9	13.5	16.6	11.7	13.5	14.1	12.9	7.0	2.3
04/10/2018 00:00	10.2	0.7	13.2	16.7	10.7	13.7	14.1	13.3	6.6	1.3
05/10/2018 00:00	0.0	1.3	9.9	12.9	7.2	13.3	13.7	12.8	6.1	1.6
06/10/2018 00:00	0.4	1.3	7.4	13.2	1.8	12.2	12.9	11.4	6.7	0.9
07/10/2018 00:00	0.0	1.0	10.1	15.3	0.7	11.3	12.0	10.5	11.2	2.9

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
14/09/2018 00:00	8.4	1.5	13.6	17.7	11.5	13.1	13.3	13.0	9.3	2.5
15/09/2018 00:00	2.2	1.3	14.4	18.0	10.1	13.2	13.5	13.0	9.0	1.5
16/09/2018 00:00	3.6	1.7	14.0	18.6	8.1	13.6	13.7	13.5	9.8	1.1
17/09/2018 00:00	2.2	0.7	15.7	20.1	8.7	13.4	14.0	13.0	10.0	1.3
18/09/2018 00:00	1.0	1.9	15.0	18.3	12.0	14.0	14.2	13.9	12.0	3.9
19/09/2018 00:00	6.2	2.1	12.6	16.8	8.9	13.5	14.0	13.0	19.2	5.4
20/09/2018 00:00	20.2	0.5	7.9	10.8	3.3	12.2	13.0	11.5	10.7	1.1
21/09/2018 00:00	4.2	1.8	10.8	15.4	6.6	11.4	11.7	11.1	14.2	4.8
22/09/2018 00:00	3.2	1.1	9.5	13.4	7.2	11.4	11.7	11.2	6.1	1.5
23/09/2018 00:00	0.0	1.8	9.3	14.3	1.2	11.3	11.5	11.0	8.7	2.4
24/09/2018 00:00	0.0	1.6	6.9	16.5	0.0	10.3	11.1	9.7	4.0	0.4
25/09/2018 00:00	0.0	1.5	12.6	18.0	3.6	10.4	11.3	9.9	9.1	2.5
26/09/2018 00:00	0.0	1.3	15.4	20.3	5.3	12.2	13.1	11.3	7.4	1.3
27/09/2018 00:00	0.2	1.2	9.3	17.3	0.5	11.8	12.9	11.1	7.0	1.5
28/09/2018 00:00	0.0	1.6	6.8	14.4	-0.7	11.1	12.0	10.6	6.3	1.0
29/09/2018 00:00	0.0	1.3	7.5	15.7	-2.1	9.9	10.8	9.2	6.6	1.2
30/09/2018 00:00	1.2	1.3	10.9	13.4	8.8	10.6	10.9	10.2	8.1	2.3
01/10/2018 00:00	6.4	1.4	11.5	15.3	7.0	10.9	11.4	10.6	9.2	2.2
02/10/2018 00:00	1.8	0.6	13.6	14.5	11.9	12.0	12.4	11.3	8.5	4.0
03/10/2018 00:00	0.0	0.8	13.5	16.4	11.3	12.5	12.7	12.3	5.1	0.9
04/10/2018 00:00	4.2	0.7	13.0	15.9	10.8	12.7	12.9	12.6	5.1	0.5
05/10/2018 00:00	1.0	1.2	9.6	12.4	5.4	12.4	12.9	11.8	5.1	0.9
06/10/2018 00:00	2.8	1.3	6.9	13.1	-0.4	11.0	11.9	10.5	5.4	0.9
07/10/2018 00:00	0.0	1.2	10.4	16.0	-0.9	10.0	10.7	9.5	11.2	3.5

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
20/09/2018 00:00	13.4	0.6	7.8	10.0	5.5	10.8	11.5	10.1	1.3	0.1
21/09/2018 00:00	5.2	1.4	8.8	13.5	5.2	10.3	11.6	9.3	3.1	0.5
22/09/2018 00:00	3.4	0.8	8.4	10.5	6.8	10.4	11.1	9.9	1.7	0.2
23/09/2018 00:00	0.0	1.8	8.5	12.7	4.0	10.4	11.5	9.4	1.6	0.1
24/09/2018 00:00	0.0	1.7	8.4	14.8	3.8	9.6	11.4	7.7	0.4	0.0
25/09/2018 00:00	0.0	1.5	11.1	16.1	4.9	10.3	11.8	9.0	2.1	0.2
26/09/2018 00:00	0.0	1.5	14.6	20.1	10.6	12.5	14.2	11.3	1.3	0.1
27/09/2018 00:00	0.0	1.7	11.9	17.3	7.9	11.9	13.5	10.0	1.0	0.0
28/09/2018 00:00	0.0	1.7	8.6	13.7	5.5	11.0	12.3	9.7	1.5	0.2
29/09/2018 00:00	0.2	1.4	8.8	14.3	4.6	9.6	11.2	7.8	0.8	0.0
30/09/2018 00:00	0.4	1.0	9.4	12.8	7.9	10.4	11.0	10.0	1.4	0.1
01/10/2018 00:00	2.4	1.3	10.0	14.6	4.9	10.3	11.5	9.2	2.2	0.3
02/10/2018 00:00	4.2	1.2	13.1	15.7	11.2	12.2	13.1	11.2	2.1	0.5
03/10/2018 00:00	0.0	0.9	12.4	15.4	10.7	12.4	13.1	11.7	0.9	0.0
04/10/2018 00:00	8.4	0.8	12.3	15.3	10.5	12.4	13.1	11.9	1.0	0.0
05/10/2018 00:00	2.0	1.2	8.4	11.6	5.8	11.5	12.2	10.4	0.6	0.0
06/10/2018 00:00	0.0	1.4	6.9	11.7	2.8	10.0	11.1	9.1	0.9	0.0
07/10/2018 00:00	0.0	1.0	9.5	14.0	3.4	9.6	10.8	8.5	2.4	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
20/09/2018 00:00	17.6	0.5	7.6	9.3	5.1	11.6	12.2	10.8	11.9	2.6
21/09/2018 00:00	1.6	1.5	8.2	13.8	4.1	10.7	11.1	10.4	11.5	3.5
22/09/2018 00:00	4.0	0.7	7.8	9.8	6.2	10.7	10.8	10.5	6.3	1.8
23/09/2018 00:00	0.4	1.9	8.1	12.5	4.4	10.4	10.6	10.1	11.5	4.2
24/09/2018 00:00	0.0	1.9	7.6	13.5	3.1	9.8	10.2	9.2	5.1	1.2
25/09/2018 00:00	0.0	1.1	9.8	13.7	5.3	10.1	10.8	9.4	10.6	4.5
26/09/2018 00:00	0.0	1.4	13.5	18.5	9.9	11.3	11.9	10.8	6.8	2.2
27/09/2018 00:00	0.2	1.8	11.3	17.5	5.5	11.3	13.1	10.0	7.2	1.5
28/09/2018 00:00	0.2	1.9	8.5	13.6	4.4	10.8	12.2	10.4	8.3	2.9
29/09/2018 00:00	0.0	1.1	7.9	13.1	2.6	9.8	11.2	9.1	5.7	1.2
30/09/2018 00:00	0.6	1.1	8.8	12.5	6.9	10.2	10.6	9.4	9.6	3.0
01/10/2018 00:00	1.2	1.4	9.4	14.4	5.5	10.2	10.7	9.8	7.8	2.7
02/10/2018 00:00	2.2	1.2	13.2	16.3	10.6	11.5	11.9	10.7	10.4	4.4
03/10/2018 00:00	0.4	1.0	11.6	16.2	8.1	11.5	12.0	10.9	5.9	2.3
04/10/2018 00:00	12.8	0.3	11.6	13.1	10.3	11.8	12.1	11.6	7.4	3.3
05/10/2018 00:00	0.8	0.9	7.8	10.7	5.4	11.2	11.8	10.6	9.3	4.3
06/10/2018 00:00	0.0	1.5	6.6	11.9	3.5	10.3	11.1	10.0	9.0	3.3
07/10/2018 00:00	0.0	0.7	8.3	12.6	1.7	9.8	10.9	8.9	11.8	3.0

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
20/09/2018 00:00	16.6	0.5	7.2	9.5	4.5	12.3	13.1	11.8	6.4	0.9
21/09/2018 00:00	8.2	1.7	9.3	15.0	5.5	11.6	12.0	11.2	10.9	2.9
22/09/2018 00:00	3.6	0.9	8.7	11.8	6.7	11.7	12.0	11.3	4.7	0.6
23/09/2018 00:00	0.0	1.9	9.3	14.1	5.0	11.4	11.8	11.1	8.5	1.8
24/09/2018 00:00	0.0	1.6	6.2	15.1	-0.7	10.5	11.1	9.7	3.6	0.2
25/09/2018 00:00	0.0	1.3	10.2	17.7	1.3	10.6	11.4	9.8	8.8	1.7
26/09/2018 00:00	0.0	1.3	14.9	20.4	8.7	12.1	13.0	11.4	6.4	0.5
27/09/2018 00:00	0.0	1.5	10.9	17.8	3.5	12.0	12.6	11.3	6.4	1.2
28/09/2018 00:00	0.0	1.7	8.2	14.2	2.1	11.4	12.2	10.7	6.1	0.6
29/09/2018 00:00	0.0	1.4	7.1	14.8	-1.2	10.2	10.9	9.4	5.5	0.7
30/09/2018 00:00	0.2	1.0	9.4	13.1	4.6	10.9	11.1	10.7	7.0	0.9
01/10/2018 00:00	0.8	1.3	8.6	14.3	1.9	10.4	11.0	9.8	8.7	1.7
02/10/2018 00:00	0.4	1.0	13.7	16.1	11.8	11.8	12.3	10.9	11.2	3.7
03/10/2018 00:00	0.2	0.7	13.0	15.3	11.5	12.3	12.6	12.1	6.7	1.1
04/10/2018 00:00	3.6	0.8	13.5	17.4	11.7	12.7	13.1	12.5	6.5	0.8
05/10/2018 00:00	3.0	1.0	9.2	11.9	6.8	12.3	13.0	11.7	4.6	0.7
06/10/2018 00:00	0.0	1.6	7.6	13.2	1.2	11.0	11.7	10.4	6.3	1.6
07/10/2018 00:00	0.0	1.1	8.5	15.7	0.3	10.1	10.9	9.5	8.2	2.0

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
20/09/2018 00:00	16.8	1.1	7.7	9.3	5.7	12.1	12.6	11.5	5.5	2.3
21/09/2018 00:00	12.2	1.5	9.1	13.1	6.0	11.2	11.5	10.9	13.3	4.4
22/09/2018 00:00	2.8	1.3	8.7	12.1	7.1	11.2	11.3	11.0	5.8	2.0
23/09/2018 00:00	0.0	1.8	8.5	13.1	4.0	11.0	11.1	10.7	8.4	1.9
24/09/2018 00:00	0.0	2.0	8.5	15.7	2.4	10.4	10.7	10.1	4.7	2.1
25/09/2018 00:00	0.0	1.7	11.6	16.0	6.7	10.6	11.0	10.3	12.9	4.6
26/09/2018 00:00	0.0	2.0	14.9	20.3	11.4	11.6	12.1	11.0	7.6	3.1
27/09/2018 00:00	0.6	1.6	11.0	15.5	6.1	11.8	12.1	11.5	5.8	2.4
28/09/2018 00:00	0.0	1.9	7.7	13.6	2.7	11.1	11.8	10.8	5.2	1.3
29/09/2018 00:00	0.2	1.6	8.7	13.6	3.7	10.5	10.8	10.2	5.2	2.4
30/09/2018 00:00	1.8	1.8	9.7	12.5	7.8	10.7	10.8	10.5	10.0	2.8
01/10/2018 00:00	5.2	1.9	10.4	13.7	7.3	10.7	10.9	10.5	8.3	2.8
02/10/2018 00:00	8.4	3.9	12.5	13.6	11.2	11.4	11.7	10.9	8.5	4.1
03/10/2018 00:00	0.0	2.1	12.4	14.8	10.5	11.8	12.0	11.6	5.6	2.1
04/10/2018 00:00	6.4	2.0	12.0	14.7	9.6	12.0	12.2	11.9	7.0	2.1
05/10/2018 00:00	0.4	1.7	8.6	12.6	6.1	11.8	12.1	11.4	4.8	1.4
06/10/2018 00:00	0.0	1.5	7.0	13.4	3.3	10.8	11.4	10.4	5.1	1.4
07/10/2018 00:00	0.0	1.5	10.1	14.8	3.9	10.3	10.6	10.0	10.3	4.4

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
05/08/2018 00:00	0.0	1.9	15.5	20.5	11.2	15.6	16.0	15.4	7.3	1.5
06/08/2018 00:00	0.0	2.5	17.2	23.1	12.4	15.8	16.0	15.5	5.7	1.2
07/08/2018 00:00	0.6	2.6	14.7	19.1	11.6	15.5	16.0	15.3	8.2	2.2
08/08/2018 00:00	0.6	2.2	13.1	18.8	7.4	14.9	15.5	14.6	7.0	1.2
09/08/2018 00:00	2.8	2.3	13.2	20.2	8.2	14.5	14.8	14.2	6.0	1.0
10/08/2018 00:00	0.4	2.2	12.6	19.7	5.3	14.3	14.6	13.8	4.6	0.3
11/08/2018 00:00	2.8	1.3	13.3	20.2	2.2	13.6	14.3	12.9	4.9	0.9
12/08/2018 00:00	0.0	2.2	15.2	22.3	7.8	14.3	14.7	13.8	4.3	0.4
13/08/2018 00:00	0.0	1.7	16.1	22.9	13.0	14.6	14.9	14.3	5.5	0.6
14/08/2018 00:00	2.2	0.8	16.7	18.2	14.8	15.0	15.2	14.8	7.6	2.3
15/08/2018 00:00	1.0	1.5	15.3	18.6	10.5	15.1	15.2	14.9	8.2	2.2
16/08/2018 00:00	6.6	2.1	13.9	20.1	11.1	14.6	14.9	14.3	7.3	1.4
17/08/2018 00:00	10.6	0.6	14.4	16.8	11.5	14.6	14.8	14.4	9.7	2.8
18/08/2018 00:00	11.4	1.4	17.4	20.6	15.5	14.9	15.3	14.6	7.9	2.0
19/08/2018 00:00	0.2	1.3	16.4	19.1	14.9	15.4	15.6	15.2	3.2	0.2
20/08/2018 00:00	2.8	1.6	17.2	20.7	14.9	15.6	16.0	15.3	2.8	0.1
21/08/2018 00:00	1.6	1.5	17.4	21.8	14.9	15.8	15.9	15.6	8.7	2.1
22/08/2018 00:00	7.2	1.8	14.9	19.1	12.4	15.8	15.9	15.6	4.3	0.5
23/08/2018 00:00	12.6	2.1	13.3	17.7	9.4	15.2	15.7	15.0	7.0	1.0
24/08/2018 00:00	3.8	1.9	11.5	17.4	7.6	14.6	15.1	14.3	5.8	0.6
25/08/2018 00:00	0.2	2.0	12.5	20.0	5.7	14.0	14.6	13.5	4.3	0.2
26/08/2018 00:00	18.0	1.2	13.5	17.3	10.7	13.8	14.2	13.4	7.1	1.9
27/08/2018 00:00	0.6	1.7	14.2	19.1	12.1	14.1	14.3	13.9	6.7	1.1
28/08/2018 00:00	2.0	0.7	12.9	15.6	5.6	14.1	14.2	14.0	6.1	1.2
29/08/2018 00:00	0.0	1.9	12.0	19.2	4.6	13.2	14.0	12.7	4.8	0.2
30/08/2018 00:00	0.0	1.8	12.9	19.0	7.8	13.4	13.7	13.0	3.1	0.3
31/08/2018 00:00	0.4	1.3	14.2	18.0	8.7	13.4	13.8	13.0	5.5	1.4
01/09/2018 00:00	0.0	1.5	16.5	21.3	13.4	14.0	14.4	13.7	4.2	0.5
02/09/2018 00:00	0.0	1.4	14.8	20.8	5.9	14.5	14.7	14.3	5.8	1.4
03/09/2018 00:00	0.0	1.8	10.3	18.2	2.5	13.2	14.3	12.7	4.3	0.4
04/09/2018 00:00	0.0	1.3	11.7	18.8	4.8	12.9	13.2	12.5	2.5	0.0
05/09/2018 00:00	0.8	1.1	14.4	18.4	11.2	13.2	13.6	12.9	4.3	0.3
06/09/2018 00:00	2.6	1.2	12.0	15.1	8.3	13.5	13.6	13.4	3.7	0.3
07/09/2018 00:00	0.2	1.1	10.7	16.0	4.6	12.8	13.5	12.4	4.9	0.3
08/09/2018 00:00	3.6	0.8	13.8	15.7	11.2	13.2	13.5	12.9	4.2	0.3
09/09/2018 00:00	1.4	2.0	13.5	17.6	11.2	13.5	13.5	13.3	9.2	2.4
10/09/2018 00:00	3.4	0.7	13.3	16.6	11.6	13.3	13.4	13.1	8.9	2.5
11/09/2018 00:00	0.8	1.7	12.7	17.3	9.9	13.2	13.4	13.0	10.3	2.1

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
12/09/2018 00:00	0.4	1.9	11.9	18.0	7.3	12.9	13.2	12.6	7.6	1.6
13/09/2018 00:00	2.0	1.5	13.0	17.6	10.6	12.9	13.0	12.7	8.7	2.5
14/09/2018 00:00	4.4	1.3	12.6	18.2	10.4	13.0	13.1	12.8	6.7	1.8
15/09/2018 00:00	4.8	0.9	13.4	16.1	10.2	13.0	13.2	12.8	7.4	1.7
16/09/2018 00:00	0.8	1.5	14.0	17.4	12.1	13.2	13.3	13.1	13.9	2.7
17/09/2018 00:00	17.8	0.5	14.5	17.6	11.6	13.3	14.0	13.0	6.7	1.7
18/09/2018 00:00	3.4	1.7	13.5	18.2	10.3	13.7	14.0	13.4	13.4	3.0
19/09/2018 00:00	12.8	2.0	11.7	14.8	9.0	12.8	13.5	12.4	19.3	4.8
20/09/2018 00:00	0.0	1.0	9.3	13.7	4.7	12.2	12.4	11.9	4.6	0.5
21/09/2018 00:00	1.6	1.4	9.5	15.7	3.9	11.8	12.1	11.6	7.0	0.8
22/09/2018 00:00	0.0	1.3	8.0	16.8	3.4	11.3	11.8	11.0	4.5	0.3
23/09/2018 00:00	0.2	1.5	7.7	13.6	2.4	10.8	11.2	10.5	7.8	0.7
24/09/2018 00:00	0.0	1.5	7.9	17.1	0.6	10.2	10.8	9.8	5.9	0.7
25/09/2018 00:00	0.6	0.6	12.2	15.8	8.2	10.6	11.1	10.3	11.7	3.0
26/09/2018 00:00	0.0	1.5	16.6	21.8	12.9	11.8	12.3	11.1	10.4	2.9
27/09/2018 00:00	0.0	1.3	12.0	17.3	4.5	12.2	12.3	12.0	7.6	1.7
28/09/2018 00:00	0.0	1.1	8.1	14.8	1.8	11.3	12.1	10.9	3.1	0.1
29/09/2018 00:00	0.0	1.2	8.9	14.8	0.1	10.6	11.2	10.2	6.8	1.4
30/09/2018 00:00	0.0	0.9	9.4	13.2	5.8	10.8	11.0	10.6	6.1	0.4
01/10/2018 00:00	1.2	1.1	11.4	15.4	7.4	10.8	11.2	10.6	7.9	1.6
02/10/2018 00:00	0.4	0.8	13.7	16.8	12.2	11.5	11.8	11.1	5.3	0.8
03/10/2018 00:00	0.0	0.8	13.5	15.5	11.9	11.9	12.1	11.8	6.3	2.2
04/10/2018 00:00	0.0	1.1	12.7	19.1	6.4	12.1	12.3	12.0	7.9	1.6
05/10/2018 00:00	0.0	1.2	7.3	14.2	1.7	11.3	12.2	10.8	3.5	0.2
06/10/2018 00:00	2.2	1.2	6.5	14.4	1.3	10.4	11.0	10.0	4.5	0.2
07/10/2018 00:00	0.6	0.8	12.1	14.6	6.1	10.3	10.8	9.9	12.7	4.8

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
20/09/2018 00:00	9.4	0.5	7.1	9.6	5.2	11.4	12.1	10.9	8.5	2.5
21/09/2018 00:00	2.2	1.4	8.2	14.2	4.6	11.1	12.1	10.2	13.9	5.4
22/09/2018 00:00	0.0	1.2	8.1	13.7	5.2	11.0	11.8	10.4	6.3	1.6
23/09/2018 00:00	1.2	1.5	7.1	11.9	3.1	10.4	11.1	9.5	7.5	1.4
24/09/2018 00:00	0.0	1.6	7.3	13.6	1.7	10.1	12.0	8.6	7.4	2.2
25/09/2018 00:00	0.2	1.0	9.4	13.5	5.0	10.6	11.4	9.8	13.2	4.6
26/09/2018 00:00	0.2	0.4	14.1	16.0	11.3	12.1	13.0	10.8	11.2	5.4
27/09/2018 00:00	0.2	0.7	10.9	14.2	5.9	12.4	12.8	11.3	8.7	3.7
28/09/2018 00:00	0.0	1.5	7.7	14.2	3.3	10.7	11.6	9.6	4.1	0.5
29/09/2018 00:00	0.0	1.4	7.7	12.6	2.7	10.0	11.4	8.6	10.6	3.8
30/09/2018 00:00	0.2	1.2	8.4	12.0	4.9	10.8	11.6	10.2	8.7	3.0
01/10/2018 00:00	1.2	1.2	8.5	12.9	3.3	10.1	11.3	8.9	12.6	4.3
02/10/2018 00:00	0.8	0.5	12.2	13.6	11.2	11.6	12.4	11.0	9.7	4.1
03/10/2018 00:00	0.4	0.7	12.1	14.7	10.7	12.2	13.0	11.5	9.6	4.7
04/10/2018 00:00	1.8	0.5	11.7	14.2	8.5	12.4	13.0	11.9	10.4	4.0
05/10/2018 00:00	0.8	1.3	8.2	12.4	5.4	11.7	12.4	11.0	4.8	0.6
06/10/2018 00:00	0.0	1.5	6.4	12.2	2.8	10.3	11.0	9.3	6.1	1.2
07/10/2018 00:00	0.2	0.6	8.2	12.5	2.3	9.5	10.5	8.7	15.1	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
20/09/2018 00:00	6.6	0.7	7.8	11.8	5.2	12.1	12.5	11.6	6.9	1.5
21/09/2018 00:00	5.4	1.3	8.4	13.1	4.8	11.4	11.8	11.0	12.7	4.2
22/09/2018 00:00	0.0	1.2	8.4	14.2	4.9	11.4	12.1	10.8	4.0	0.9
23/09/2018 00:00	0.8	1.5	7.3	12.9	3.0	11.0	11.6	10.6	10.2	2.6
24/09/2018 00:00	0.0	1.4	7.2	14.3	1.1	10.4	11.1	9.7	6.2	1.3
25/09/2018 00:00	0.0	0.9	9.8	13.7	3.5	10.6	11.3	10.0	11.0	3.3
26/09/2018 00:00	0.0	0.7	15.1	17.7	12.4	12.2	12.9	11.2	9.5	3.4
27/09/2018 00:00	0.2	0.8	11.3	14.9	4.5	12.5	12.8	11.6	8.2	2.8
28/09/2018 00:00	0.0	1.3	7.2	14.1	2.7	11.0	11.7	10.4	4.8	0.8
29/09/2018 00:00	0.2	1.2	7.0	13.1	-0.3	10.2	10.7	9.5	8.0	2.0
30/09/2018 00:00	0.4	1.3	8.9	12.8	5.9	10.7	10.9	10.4	10.7	3.7
01/10/2018 00:00	1.8	1.1	8.9	13.7	2.6	10.4	11.0	9.8	9.0	3.0
02/10/2018 00:00	0.4	0.5	12.4	13.4	11.9	11.5	11.7	11.0	9.9	3.9
03/10/2018 00:00	0.0	0.9	13.0	15.8	11.4	11.9	12.2	11.6	7.2	3.1
04/10/2018 00:00	1.0	0.7	12.5	15.8	9.1	12.3	12.6	12.0	8.7	3.0
05/10/2018 00:00	0.6	1.2	8.5	11.9	5.0	11.7	12.2	11.1	5.2	1.4
06/10/2018 00:00	0.0	1.4	6.8	12.0	1.4	10.6	11.1	10.1	6.6	1.8
07/10/2018 00:00	0.2	0.4	8.5	13.2	1.1	10.0	10.7	9.6	11.3	3.7