

**Note: Data collection was temporarily interrupted due to PC and software update which forced reconfiguring of data connection to all weather station modems.
Apologies for any inconvenience caused.**

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
09/02/2017 00:00	0.0	0.8	6.9	9.3	2.5	5.4	5.7	5.1	11.2	5.5
10/02/2017 00:00	0.0	1.1	2.9	5.8	0.8	4.7	5.2	4.4	8.3	3.6
11/02/2017 00:00	0.0	1.2	2.9	6.4	-1.1	4.2	4.6	3.9	8.5	3.3
12/02/2017 00:00	0.0	0.8	3.7	5.1	2.6	3.8	4.0	3.6	9.9	5.6
13/02/2017 00:00	0.0	0.3	9.2	10.4	8.4	4.8	5.0	4.2	13.4	7.5
14/02/2017 00:00	0.0	1.4	9.0	14.5	6.7	5.5	6.6	4.9	11.5	5.0
15/02/2017 00:00	1.6	0.7	8.7	11.8	6.0	6.1	6.7	5.7	10.1	4.0
16/02/2017 00:00	5.0	0.5	8.2	11.3	4.6	6.3	6.9	5.8	7.0	1.8
17/02/2017 00:00	0.2	0.6	10.7	14.7	6.7	7.0	7.8	6.3	7.5	3.0
18/02/2017 00:00	0.2	0.9	9.4	13.3	6.0	7.4	7.9	6.9	7.4	1.8
19/02/2017 00:00	5.2	0.3	10.2	11.3	8.1	7.6	8.0	7.2	7.8	3.6
20/02/2017 00:00	2.2	0.2	10.5	11.3	10.0	8.1	8.3	7.9	10.2	5.1
21/02/2017 00:00	4.8	0.2	10.7	11.9	8.8	8.4	8.7	8.1	14.0	7.1
22/02/2017 00:00	11.0	0.2	10.1	10.9	8.6	8.6	8.8	8.4	14.5	4.7
23/02/2017 00:00	4.0	1.6	7.6	10.9	4.9	7.8	8.9	6.1	21.2	8.0
24/02/2017 00:00	1.2	0.6	7.5	9.5	4.4	5.4	6.2	4.9	13.6	4.1
25/02/2017 00:00	2.6	0.8	9.5	11.6	7.2	6.7	7.6	5.3	13.5	5.5
26/02/2017 00:00	33.0	0.9	7.5	9.7	3.0	7.2	7.6	6.5	14.5	5.7
27/02/2017 00:00	5.4	0.6	3.1	6.3	1.0	-	-	-	11.9	3.0
28/02/2017 00:00	4.2	1.5	6.7	10.0	2.8	-	-	-	11.7	4.9
01/03/2017 00:00	1.8	1.1	5.8	10.1	2.7	-	-	-	16.3	4.3
02/03/2017 00:00	14.4	0.8	6.0	7.3	3.7	-	-	-	16.3	3.6
03/03/2017 00:00	38.4	0.1	5.5	6.7	4.3	-	-	-	11.7	2.9
04/03/2017 00:00	3.2	1.3	6.7	10.0	4.5	-	-	-	12.1	5.4
05/03/2017 00:00	5.0	1.2	6.4	9.2	4.2	-	-	-	15.7	5.5

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
13/02/2017 00:00	0.4	1.0	7.2	10.0	3.0	5.3	6.1	4.7	13.0	5.7
14/02/2017 00:00	1.4	1.2	9.6	13.6	7.8	6.6	7.2	6.0	9.2	3.7
15/02/2017 00:00	3.0	0.9	8.8	12.3	4.5	7.2	7.6	6.9	11.2	2.9
16/02/2017 00:00	0.0	0.5	8.1	11.9	3.1	6.8	7.2	6.4	5.1	1.1
17/02/2017 00:00	0.8	0.6	11.2	13.6	7.8	7.5	8.3	6.9	6.8	2.5

18/02/2017 00:00	0.0	1.0	9.7	14.1	7.3	8.2	8.6	7.8	6.3	1.5
19/02/2017 00:00	11.0	0.2	10.4	12.1	8.4	8.4	8.9	8.1	6.1	2.4
20/02/2017 00:00	1.0	0.1	10.6	11.5	10.0	9.0	9.2	8.8	10.0	4.8
21/02/2017 00:00	1.8	0.2	11.0	12.0	10.5	9.3	9.6	9.1	16.6	8.0
22/02/2017 00:00	1.4	0.3	10.8	11.8	10.1	9.6	9.9	9.4	13.6	7.3
23/02/2017 00:00	5.0	1.2	7.0	11.0	3.1	8.8	9.8	7.8	18.8	6.5
24/02/2017 00:00	1.0	0.6	6.9	9.9	2.4	7.5	7.8	7.0	11.3	2.7
25/02/2017 00:00	5.4	0.5	9.6	11.9	7.2	8.2	8.8	7.7	11.8	4.1
26/02/2017 00:00	10.4	1.1	8.2	11.5	3.0	8.4	8.7	8.1	14.9	5.8
27/02/2017 00:00	9.6	0.7	2.5	7.3	0.5	7.0	8.2	6.1	10.3	1.7
28/02/2017 00:00	7.8	0.7	4.4	8.7	-1.7	5.8	6.2	5.3	13.8	3.4
01/03/2017 00:00	4.4	0.7	4.7	8.9	2.4	6.2	6.7	5.7	13.9	2.9
02/03/2017 00:00	11.2	0.7	5.2	9.6	0.0	5.9	6.4	5.3	13.5	2.8
03/03/2017 00:00	33.0	0.2	5.5	6.5	4.3	6.2	6.4	6.1	7.4	1.5
04/03/2017 00:00	5.4	1.0	5.9	9.9	4.0	6.3	6.8	6.0	12.0	4.2
05/03/2017 00:00	10.6	0.7	5.5	10.1	2.8	6.3	6.6	6.0	16.2	4.8

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
13/02/2017 00:00	0.0	0.9	7.0	10.0	2.3	4.9	5.6	4.5	10.4	5.3
14/02/2017 00:00	0.0	1.3	9.7	14.3	6.8	6.1	6.7	5.6	11.2	4.1
15/02/2017 00:00	1.8	0.8	8.9	12.3	5.4	6.8	7.2	6.5	8.2	2.7
16/02/2017 00:00	0.6	0.7	8.4	12.1	0.6	6.7	7.2	6.3	8.4	1.8
15/02/2017 00:00	1.8	0.8	8.9	12.3	5.4	6.8	7.2	6.5	8.2	2.7
16/02/2017 00:00	0.6	0.7	8.4	12.1	0.6	6.7	7.2	6.3	8.4	1.8
17/02/2017 00:00	0.2	0.7	11.3	14.6	6.5	7.4	8.1	6.9	6.4	2.1
18/02/2017 00:00	0.2	0.8	9.2	13.6	4.2	8.1	8.5	7.8	6.2	1.1
19/02/2017 00:00	4.2	0.3	10.8	12.1	8.7	8.4	8.9	8.1	7.6	3.8
20/02/2017 00:00	1.4	0.2	11.0	11.9	10.2	9.0	9.3	8.9	10.9	4.6
21/02/2017 00:00	1.2	0.4	11.5	12.8	10.7	9.4	9.6	9.2	13.3	6.5
22/02/2017 00:00	6.6	0.2	10.9	11.5	10.4	9.6	9.8	9.5	11.4	5.5
23/02/2017 00:00	7.2	1.3	7.2	11.3	3.9	9.0	9.8	8.1	18.4	8.0
24/02/2017 00:00	2.4	0.6	6.9	10.1	0.9	7.6	8.1	7.2	9.5	2.4
25/02/2017 00:00	2.8	0.7	9.9	11.5	6.5	8.1	8.6	7.8	10.1	4.4
26/02/2017 00:00	11.0	0.9	8.0	11.3	2.8	8.4	8.6	8.2	15.6	5.0
27/02/2017 00:00	9.6	0.5	2.5	5.4	0.6	7.3	8.3	6.7	9.3	1.6
28/02/2017 00:00	3.4	1.2	5.4	10.2	-0.5	6.2	6.7	5.8	13.2	4.3
01/03/2017 00:00	6.2	0.8	4.6	9.9	0.9	6.2	6.5	5.8	17.6	3.7
02/03/2017 00:00	9.4	0.7	5.8	7.3	2.6	6.0	6.4	5.7	16.9	3.1
03/03/2017 00:00	35.4	0.2	5.6	6.4	4.3	6.2	6.3	6.1	10.9	2.7
04/03/2017 00:00	5.6	1.0	6.3	10.2	4.0	6.2	6.6	5.9	12.0	5.3
05/03/2017 00:00	7.6	0.9	6.0	9.6	4.3	6.3	6.5	6.1	17.4	5.7

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
13/02/2017 00:00	2.0	0.3	4.4	6.7	0.3	3.7	4.7	2.8	3.2	1.3
14/02/2017 00:00	7.2	0.9	7.2	11.1	5.4	5.4	6.1	4.6	2.7	0.5
15/02/2017 00:00	3.6	0.7	6.8	9.4	2.6	6.1	6.5	5.8	2.5	0.1
16/02/2017 00:00	0.0	0.6	6.5	9.5	2.1	5.8	6.4	5.3	1.0	0.0
17/02/2017 00:00	1.6	0.3	8.6	10.2	7.0	6.8	7.5	6.2	0.7	0.0
18/02/2017 00:00	0.2	0.7	7.7	11.6	4.8	7.3	7.7	6.8	0.9	0.0
19/02/2017 00:00	2.2	0.5	9.0	11.2	5.6	7.5	8.1	6.9	1.6	0.2
20/02/2017 00:00	4.2	0.3	9.2	9.8	8.6	8.2	8.4	7.9	2.4	0.6
21/02/2017 00:00	6.2	0.4	9.4	10.4	9.0	8.6	8.8	8.4	3.9	1.2

22/02/2017 00:00	5.2	0.3	9.2	9.9	8.3	8.8	8.9	8.6	3.0	1.1
23/02/2017 00:00	7.6	1.0	4.6	8.8	1.9	7.3	8.7	6.1	4.0	1.1
24/02/2017 00:00	1.0	0.5	4.5	7.2	1.1	6.1	6.5	5.7	2.0	0.1
25/02/2017 00:00	5.0	0.5	7.5	10.1	5.1	7.2	7.9	6.5	2.9	0.4
26/02/2017 00:00	14.8	0.6	5.6	8.8	0.1	7.1	7.5	6.4	3.7	0.7
27/02/2017 00:00	4.8	0.7	0.4	4.3	-1.2	5.3	6.4	4.8	1.4	0.1
28/02/2017 00:00	7.4	1.0	2.6	7.2	-0.8	4.6	5.1	4.0	2.9	0.5
01/03/2017 00:00	7.4	0.6	2.8	6.2	0.7	4.8	5.3	4.4	3.1	0.5
02/03/2017 00:00	11.6	0.5	3.1	7.1	-0.3	4.1	4.6	3.5	2.8	0.3
03/03/2017 00:00	29.4	0.2	4.1	5.4	1.6	4.8	5.1	4.5	1.4	0.1
04/03/2017 00:00	6.6	0.7	3.4	7.0	1.7	4.7	5.1	4.3	2.7	0.5
05/03/2017 00:00	22.0	0.7	3.1	6.5	1.7	4.4	4.8	4.0	3.9	0.7

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
13/02/2017 00:00	6.4	0.2	4.6	6.5	0.8	4.5	5.1	4.1	11.8	6.3
14/02/2017 00:00	22.4	0.7	7.6	11.1	6.0	5.7	6.2	5.1	10.3	5.6
15/02/2017 00:00	3.6	0.8	7.1	10.7	4.0	6.4	6.7	6.2	13.6	4.5
16/02/2017 00:00	0.0	0.5	6.7	9.2	3.3	6.3	6.5	6.0	9.7	3.1
17/02/2017 00:00	13.2	0.1	8.6	9.4	7.4	6.8	7.1	6.5	8.5	4.7
18/02/2017 00:00	1.4	0.9	8.1	12.0	5.2	7.2	7.3	6.9	7.0	1.8
19/02/2017 00:00	0.2	0.6	9.4	12.1	6.0	7.4	8.0	7.0	12.1	3.4
20/02/2017 00:00	0.2	0.8	10.3	13.1	9.4	8.1	8.3	7.9	12.8	4.3
21/02/2017 00:00	2.0	0.2	9.6	10.1	9.0	8.3	8.3	8.2	10.7	5.5
22/02/2017 00:00	2.2	0.4	9.5	11.9	8.4	8.4	8.5	8.2	10.7	5.2
23/02/2017 00:00	5.4	0.9	4.9	8.6	2.0	7.5	8.5	6.5	18.8	8.4
24/02/2017 00:00	1.2	0.3	4.5	6.8	1.3	6.4	6.7	6.2	11.9	3.6
25/02/2017 00:00	4.0	0.3	7.7	10.3	5.4	7.0	7.5	6.6	13.3	5.9
26/02/2017 00:00	10.0	0.5	5.9	8.6	0.2	7.3	7.4	7.0	17.8	6.5
27/02/2017 00:00	3.6	0.7	0.8	4.1	-1.1	6.4	7.1	5.8	9.9	2.9
28/02/2017 00:00	3.4	1.0	3.3	7.6	-0.2	5.4	5.8	5.1	18.6	7.5
01/03/2017 00:00	5.8	0.5	2.8	6.0	1.3	5.4	5.6	5.2	16.6	3.0
02/03/2017 00:00	9.8	0.7	3.6	7.0	0.4	5.0	5.4	4.7	15.3	4.0
03/03/2017 00:00	24.4	0.2	4.8	6.0	2.2	5.6	5.9	5.3	8.7	2.6
04/03/2017 00:00	2.6	0.8	3.7	7.5	1.6	5.5	5.8	5.3	14.9	6.1
05/03/2017 00:00	15.8	0.6	3.4	6.6	1.1	5.2	5.5	4.9	18.7	5.5

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
13/02/2017 00:00	0.4	1.0	6.4	10.3	2.6	4.4	5.3	3.7	10.3	4.4
14/02/2017 00:00	2.6	0.5	7.5	12.6	5.3	5.4	6.1	5.0	8.4	2.5
15/02/2017 00:00	7.2	0.6	7.6	12.0	1.1	6.2	6.8	5.8	7.5	1.9
16/02/2017 00:00	2.0	0.5	6.9	10.6	2.7	5.8	6.6	5.2	5.5	1.4
14/02/2017 00:00	2.6	0.5	7.5	12.6	5.3	5.4	6.1	5.0	8.4	2.5
15/02/2017 00:00	7.2	0.6	7.6	12.0	1.1	6.2	6.8	5.8	7.5	1.9
16/02/2017 00:00	2.0	0.5	6.9	10.6	2.7	5.8	6.6	5.2	5.5	1.4
17/02/2017 00:00	2.2	0.2	8.7	10.7	2.7	6.6	7.4	5.9	6.4	2.2
18/02/2017 00:00	2.0	0.7	9.7	12.6	6.3	7.7	8.2	7.4	5.7	1.5
19/02/2017 00:00	0.6	0.4	9.6	12.7	5.7	7.8	8.5	7.3	9.1	2.3
20/02/2017 00:00	7.6	0.3	10.6	12.0	9.6	8.7	9.1	8.4	11.1	3.5
21/02/2017 00:00	17.4	0.4	11.1	13.1	10.2	9.3	9.8	9.0	11.2	3.6
22/02/2017 00:00	14.0	0.3	10.4	11.1	9.5	9.6	9.8	9.3	13.1	3.4

23/02/2017 00:00	6.0	1.4	6.6	10.5	3.4	8.2	9.6	6.7	16.8	5.8
24/02/2017 00:00	0.4	0.6	4.9	8.8	-0.6	6.3	6.8	5.5	10.6	2.1
25/02/2017 00:00	2.4	0.6	9.3	13.0	6.4	7.5	8.3	6.8	12.8	3.5
26/02/2017 00:00	4.6	0.7	7.3	10.9	1.2	7.6	8.0	6.9	14.2	4.2
27/02/2017 00:00	0.6	0.8	1.9	6.5	-0.8	5.9	6.9	5.3	9.3	1.7
28/02/2017 00:00	0.6	1.1	4.1	9.3	-1.1	5.1	5.8	4.3	13.4	4.2
01/03/2017 00:00	6.0	0.7	3.5	9.2	0.1	5.2	5.9	4.6	11.5	2.2
02/03/2017 00:00	14.6	0.7	4.7	7.5	1.3	4.9	5.5	4.2	15.0	2.8
03/03/2017 00:00	15.2	0.2	5.7	7.2	3.7	5.7	6.1	5.3	8.0	1.9
04/03/2017 00:00	10.2	0.6	5.1	7.9	2.6	5.9	6.1	5.6	10.0	3.2
05/03/2017 00:00	9.2	0.8	4.5	8.7	2.2	5.6	6.1	5.1	12.6	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
12/02/2017 00:00	0.0	0.5	2.4	3.3	1.1	4.5	4.6	4.4	9.6	4.3
13/02/2017 00:00	0.8	0.9	5.4	9.1	1.2	4.6	5.1	4.3	10.5	5.1
14/02/2017 00:00	0.4	1.3	8.2	13.1	6.1	5.4	5.9	5.0	10.4	4.1
15/02/2017 00:00	1.2	0.9	7.8	10.9	5.2	6.0	6.3	5.7	8.6	3.4
16/02/2017 00:00	0.6	0.8	7.7	10.9	4.5	6.1	6.6	5.8	7.7	2.9
16/02/2017 00:00	0.6	0.8	7.7	10.9	4.5	6.1	6.6	5.8	7.7	2.9
17/02/2017 00:00	0.2	0.7	10.0	13.1	7.2	6.7	7.2	6.3	8.1	3.0
18/02/2017 00:00	0.0	1.0	8.7	12.5	6.1	7.2	7.6	6.9	6.4	2.2
19/02/2017 00:00	9.0	0.4	9.4	10.6	7.1	7.5	8.0	7.2	7.3	3.6
20/02/2017 00:00	8.4	0.3	9.8	10.9	9.0	8.2	8.6	7.9	10.5	5.2
21/02/2017 00:00	6.0	0.5	10.3	11.7	9.8	8.8	9.0	8.5	13.4	6.1
22/02/2017 00:00	10.8	0.4	9.8	10.2	9.3	9.1	9.2	9.0	12.4	6.1
23/02/2017 00:00	5.8	1.2	5.7	10.2	2.8	8.3	9.2	7.4	19.4	7.6
24/02/2017 00:00	3.0	0.6	5.6	8.1	2.8	7.1	7.5	6.8	10.6	3.5
25/02/2017 00:00	4.0	0.7	8.3	10.4	5.8	7.5	7.9	7.1	12.7	4.3
26/02/2017 00:00	12.4	0.8	6.5	9.4	1.6	7.7	7.9	7.5	12.6	4.9
27/02/2017 00:00	10.0	0.6	1.0	4.3	-0.1	6.4	7.5	5.7	10.6	3.1
28/02/2017 00:00	4.8	0.9	3.8	8.5	-0.1	5.4	5.8	5.1	12.4	4.6
01/03/2017 00:00	4.2	0.9	4.3	8.0	2.4	5.5	5.8	5.3	16.6	4.5
02/03/2017 00:00	4.2	0.8	4.5	6.9	2.4	5.3	5.6	5.0	14.9	3.9
03/03/2017 00:00	23.6	0.3	4.6	5.7	2.5	5.5	5.7	5.3	6.8	1.9
04/03/2017 00:00	3.6	0.8	4.6	8.4	2.7	5.6	5.9	5.4	11.5	4.9
05/03/2017 00:00	8.4	0.8	4.5	8.0	2.8	5.5	5.8	5.3	15.1	5.5

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
12/02/2017 00:00	0.0	1.0	4.1	5.7	2.6	4.7	4.9	4.6	8.2	3.4
13/02/2017 00:00	0.0	0.8	6.9	9.4	3.2	4.9	5.4	4.6	8.1	2.8
14/02/2017 00:00	0.8	0.4	6.9	8.8	3.9	5.4	5.7	5.3	7.7	2.1
15/02/2017 00:00	3.4	0.4	8.0	11.3	2.3	5.7	6.2	5.4	11.4	2.8
16/02/2017 00:00	1.2	0.5	9.4	11.7	7.3	6.3	6.6	6.0	8.7	2.5
17/02/2017 00:00	1.4	0.2	9.0	10.9	6.7	6.7	7.0	6.5	4.6	1.6
18/02/2017 00:00	1.2	0.8	9.7	12.8	6.9	7.2	7.4	7.0	7.7	1.8
19/02/2017 00:00	0.2	0.4	10.9	13.1	8.0	7.5	7.9	7.2	6.2	1.9
20/02/2017 00:00	1.2	0.7	11.2	13.1	8.7	8.1	8.4	7.8	9.8	2.7

21/02/2017 00:00	12.6	0.3	10.2	12.6	4.6	8.1	8.5	7.8	14.8	3.7
22/02/2017 00:00	10.8	0.5	8.5	10.9	7.3	8.3	8.5	8.1	10.0	1.9
23/02/2017 00:00	7.0	1.0	6.3	10.9	2.4	7.8	8.2	7.2	14.0	4.0
24/02/2017 00:00	0.8	0.5	6.0	10.4	-0.2	6.8	7.3	6.4	11.6	2.3
25/02/2017 00:00	7.4	0.9	9.4	11.3	6.6	7.5	7.8	7.0	14.3	3.0
26/02/2017 00:00	15.8	0.7	6.6	9.2	2.1	7.4	7.7	7.1	10.9	3.7
27/02/2017 00:00	4.0	0.8	2.9	7.9	-0.6	6.5	7.2	6.2	9.4	1.6
28/02/2017 00:00	5.0	0.8	5.0	10.1	-0.6	5.9	6.3	5.5	8.6	2.2
01/03/2017 00:00	4.8	0.6	4.3	9.0	0.0	5.9	6.2	5.5	12.0	1.3
02/03/2017 00:00	3.4	0.5	5.1	7.4	2.7	5.9	6.0	5.7	7.6	1.4
03/03/2017 00:00	18.0	0.2	5.4	6.3	4.5	6.0	6.1	5.9	10.5	2.5
04/03/2017 00:00	11.6	0.7	5.6	8.6	2.1	5.9	6.2	5.7	9.4	2.8
05/03/2017 00:00	3.6	1.0	5.5	11.9	2.0	5.9	6.2	5.6	9.3	2.0

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
13/02/2017 00:00	0.2	0.6	5.1	7.1	2.4	3.9	4.5	3.2	16.3	9.5
14/02/2017 00:00	0.6	0.2	5.1	6.9	3.8	4.5	4.9	4.2	14.6	5.9
15/02/2017 00:00	1.0	0.4	7.1	10.2	4.1	5.2	5.7	4.8	10.8	5.0
16/02/2017 00:00	0.6	0.2	6.6	8.3	3.9	5.5	5.8	5.3	11.0	4.8
12/02/2017 00:00	4.8	0.6	2.0	3.3	0.2	3.4	3.5	3.2	12.1	6.1
13/02/2017 00:00	0.2	0.6	5.1	7.1	2.4	3.9	4.5	3.2	16.3	9.5
14/02/2017 00:00	0.6	0.2	5.1	6.9	3.8	4.5	4.9	4.2	14.6	5.9
15/02/2017 00:00	1.0	0.4	7.1	10.2	4.1	5.2	5.7	4.8	10.8	5.0
16/02/2017 00:00	0.6	0.2	6.6	8.3	3.9	5.5	5.8	5.3	11.0	4.8
17/02/2017 00:00	0.4	0.2	7.9	10.2	5.6	6.0	6.4	5.7	7.0	2.9
18/02/2017 00:00	1.0	0.5	8.8	10.1	6.5	6.7	7.0	6.4	10.1	4.8
19/02/2017 00:00	0.6	0.2	8.9	11.1	6.4	6.9	7.3	6.6	9.7	4.9
20/02/2017 00:00	1.0	0.4	9.5	11.3	7.5	7.5	7.9	7.2	15.0	5.5
21/02/2017 00:00	5.0	0.2	8.8	10.7	6.3	7.5	7.7	7.2	15.7	6.8
22/02/2017 00:00	12.8	0.4	7.1	9.7	5.4	7.6	7.7	7.4	14.8	5.0
23/02/2017 00:00	5.2	0.8	4.8	9.1	1.1	7.0	7.4	6.2	24.6	6.9
24/02/2017 00:00	1.2	0.4	3.8	7.0	0.3	5.9	6.3	5.6	11.6	4.9
25/02/2017 00:00	3.4	0.5	7.6	10.3	4.6	6.6	7.2	6.1	13.0	5.9
26/02/2017 00:00	23.0	0.4	5.2	8.1	1.3	6.7	6.9	6.5	18.5	6.1
27/02/2017 00:00	1.2	0.6	1.4	4.9	-1.3	5.9	6.5	5.4	11.2	2.9
28/02/2017 00:00	5.6	0.4	2.8	7.6	-1.1	5.1	5.5	4.7	14.7	4.8
01/03/2017 00:00	4.0	0.9	3.7	8.2	0.7	5.2	5.6	4.9	10.0	4.7
02/03/2017 00:00	3.8	0.5	3.5	5.8	1.6	5.4	5.6	5.1	12.8	4.2
03/03/2017 00:00	16.0	0.2	4.6	6.0	3.8	5.4	5.6	5.3	12.7	4.0
04/03/2017 00:00	13.8	0.3	5.1	8.5	3.5	5.5	6.0	5.2	7.0	2.6
05/03/2017 00:00	3.2	0.5	3.3	7.0	1.2	5.6	5.9	5.2	11.5	2.9

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
13/02/2017 00:00	0.2	0.9	5.8	8.7	2.9	4.0	4.8	3.2	11.8	5.4
14/02/2017 00:00	0.0	0.3	5.7	7.2	3.6	4.3	5.0	3.6	10.9	3.2
15/02/2017 00:00	0.4	0.5	7.8	11.3	4.1	5.5	6.4	4.6	8.7	2.9
16/02/2017 00:00	0.0	0.2	7.3	9.3	3.9	5.8	6.3	5.1	7.5	2.6
14/02/2017 00:00	0.0	0.3	5.7	7.2	3.6	4.3	5.0	3.6	10.9	3.2

15/02/2017 00:00	0.4	0.5	7.8	11.3	4.1	5.5	6.4	4.6	8.7	2.9
16/02/2017 00:00	0.0	0.2	7.3	9.3	3.9	5.8	6.3	5.1	7.5	2.6
17/02/2017 00:00	0.2	0.2	8.5	10.9	5.6	6.4	7.0	5.8	6.9	1.7
18/02/2017 00:00	0.6	0.5	9.5	11.6	6.4	7.4	7.9	6.9	7.2	3.1
19/02/2017 00:00	0.2	0.3	9.6	12.2	7.0	7.5	8.3	6.9	7.8	2.8
20/02/2017 00:00	0.8	0.7	10.2	12.7	7.8	8.4	9.0	7.8	11.2	4.9
21/02/2017 00:00	6.6	0.2	9.2	11.7	5.8	7.9	8.6	7.2	11.6	4.1
22/02/2017 00:00	8.2	0.7	7.4	10.0	5.3	7.8	8.5	7.3	13.2	3.7
23/02/2017 00:00	9.4	0.7	5.0	9.6	1.2	6.6	7.6	5.2	22.0	7.2
24/02/2017 00:00	1.8	0.5	4.2	7.7	-0.4	5.2	6.0	4.3	10.6	3.2
25/02/2017 00:00	2.6	0.5	8.1	10.8	4.8	6.9	7.8	6.0	11.7	4.3
26/02/2017 00:00	15.2	0.5	5.8	8.4	2.1	6.5	7.2	5.7	13.6	4.5
27/02/2017 00:00	2.6	0.7	1.8	6.9	-0.8	5.1	5.9	4.4	8.2	1.9
28/02/2017 00:00	6.2	0.6	2.9	8.8	-1.6	4.5	5.7	3.6	14.3	4.0
01/03/2017 00:00	2.8	0.8	3.7	8.9	0.8	4.6	5.8	3.8	6.1	2.2
02/03/2017 00:00	3.4	0.6	3.8	6.7	1.5	5.0	5.5	4.4	8.7	2.7
03/03/2017 00:00	14.8	0.2	4.9	6.9	3.7	5.4	5.9	5.0	11.0	3.8
04/03/2017 00:00	11.2	0.6	5.9	9.0	4.1	5.9	7.0	5.2	9.3	3.2
05/03/2017 00:00	1.0	0.7	4.1	8.1	1.2	5.6	6.4	4.8	6.8	1.8