

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
16/07/2018 00:00	2.0	2.3	14.5	19.0	9.8	15.3	15.8	14.4	7.4	1.5
17/07/2018 00:00	0.4	2.1	15.1	19.7	10.0	15.4	15.6	15.0	5.5	1.2
18/07/2018 00:00	0.0	2.9	15.4	19.5	9.6	15.4	15.8	15.0	4.9	0.9
19/07/2018 00:00	0.0	2.6	14.8	20.5	9.6	15.2	15.6	14.8	5.8	1.1
20/07/2018 00:00	2.4	1.5	16.3	18.1	14.8	15.1	15.6	13.7	6.1	2.4
21/07/2018 00:00	0.0	2.4	16.0	19.1	13.5	15.5	15.7	15.3	6.1	1.6
22/07/2018 00:00	0.2	1.8	18.1	23.0	16.4	15.6	16.1	15.0	5.2	1.8
23/07/2018 00:00	0.6	1.6	16.9	19.1	14.5	16.0	16.2	15.5	5.5	1.6
24/07/2018 00:00	0.2	3.5	16.4	20.9	10.5	15.8	16.0	15.5	7.2	1.7
25/07/2018 00:00	0.0	3.1	17.9	26.4	9.3	15.6	16.4	14.9	6.0	1.6
26/07/2018 00:00	21.6	1.3	17.5	21.5	13.9	16.0	16.3	15.6	7.5	1.9
27/07/2018 00:00	7.6	1.1	14.0	20.2	11.0	15.4	17.0	14.2	6.0	1.3
28/07/2018 00:00	7.0	2.2	13.1	17.9	10.2	14.4	14.9	14.0	9.0	2.1
29/07/2018 00:00	2.4	2.1	14.2	18.2	11.4	14.7	15.0	14.5	7.1	1.3
30/07/2018 00:00	2.4	2.8	14.3	19.0	10.0	14.7	15.0	14.4	8.2	2.7
31/07/2018 00:00	7.8	2.1	14.6	19.7	10.0	14.4	14.9	13.6	10.8	3.8
01/08/2018 00:00	7.0	1.0	16.4	18.7	13.9	14.9	15.4	14.6	6.1	2.1
02/08/2018 00:00	6.8	1.3	17.9	21.1	16.0	15.6	16.1	15.3	5.2	1.7
03/08/2018 00:00	0.2	2.0	16.4	19.1	14.8	16.0	16.1	15.8	4.9	1.3
04/08/2018 00:00	0.0	2.4	15.6	18.6	12.2	15.8	16.0	15.5	4.8	1.0
05/08/2018 00:00	0.0	2.0	15.1	20.0	10.8	15.6	15.9	15.2	5.7	1.1
06/08/2018 00:00	0.8	1.4	15.8	17.4	13.2	15.7	15.8	15.5	5.8	2.0

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
16/07/2018 00:00	0.2	2.0	14.6	19.3	11.7	16.9	17.3	16.5	6.7	1.6
17/07/2018 00:00	0.6	2.3	15.5	19.8	11.6	16.6	17.1	16.1	6.7	1.6
18/07/2018 00:00	0.2	2.8	15.2	21.6	10.3	16.7	17.5	16.0	6.3	1.2

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
16/07/2018 00:00	1.0	2.2	14.4	18.9	9.1	15.0	15.6	14.8	7.7	1.7
17/07/2018 00:00	0.0	2.2	14.9	20.0	9.8	14.5	14.9	14.1	6.1	1.4
18/07/2018 00:00	0.2	2.6	15.1	21.2	8.3	14.6	15.0	14.2	5.8	0.9
19/07/2018 00:00	0.0	2.7	15.0	20.1	8.9	14.5	14.9	14.0	6.2	1.3
20/07/2018 00:00	0.6	1.5	16.2	18.2	13.1	14.9	15.3	14.5	6.3	2.2
21/07/2018 00:00	0.0	2.5	16.3	19.7	13.7	15.1	15.4	14.7	5.9	2.2
22/07/2018 00:00	0.4	2.2	18.8	24.5	16.2	15.7	16.4	15.2	6.1	1.8
23/07/2018 00:00	0.2	1.9	17.4	21.1	14.5	16.1	16.4	15.9	6.3	1.3
24/07/2018 00:00	1.0	2.7	16.1	21.2	7.9	15.6	16.0	15.2	7.4	1.5
25/07/2018 00:00	0.0	3.1	17.4	25.3	6.9	14.9	15.7	14.1	6.3	1.7
26/07/2018 00:00	18.8	1.5	17.7	21.9	13.8	15.8	16.0	15.5	8.6	2.0
27/07/2018 00:00	9.4	1.2	13.9	20.0	10.7	15.3	15.9	14.7	7.0	1.1
28/07/2018 00:00	0.4	2.3	13.4	17.8	9.2	14.2	14.8	13.9	11.2	2.3
29/07/2018 00:00	0.2	2.2	14.8	19.2	12.2	14.1	14.4	13.8	7.6	1.8
30/07/2018 00:00	0.2	2.6	14.2	18.9	9.9	14.0	14.3	13.8	7.8	2.5
31/07/2018 00:00	2.4	2.2	14.8	19.7	11.1	13.8	14.1	13.5	10.3	3.6
01/08/2018 00:00	6.2	1.2	17.0	20.0	15.0	14.3	15.1	14.0	6.9	2.0
02/08/2018 00:00	1.8	1.5	18.5	21.6	16.0	15.3	15.9	14.9	5.0	1.1
03/08/2018 00:00	0.2	2.2	17.4	21.6	15.0	15.8	16.0	15.6	5.2	1.4
04/08/2018 00:00	0.4	1.9	15.7	20.4	12.6	15.5	15.9	15.3	4.5	0.9
05/08/2018 00:00	0.0	1.8	14.9	19.8	9.6	14.9	15.4	14.5	5.7	1.0
06/08/2018 00:00	0.0	1.0	15.7	17.8	12.2	14.9	15.1	14.7	5.6	1.7

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
16/07/2018 00:00	0.4	2.3	14.0	19.2	10.2	-	-	-	1.3	0.1
17/07/2018 00:00	0.0	2.1	14.3	20.6	11.2	-	-	-	1.2	0.0
18/07/2018 00:00	0.0	2.3	14.6	21.1	10.1	-	-	-	0.9	0.0
19/07/2018 00:00	0.0	2.6	15.2	21.2	9.3	-	-	-	0.9	0.1
20/07/2018 00:00	0.4	1.7	15.5	20.5	12.6	-	-	-	1.5	0.2
21/07/2018 00:00	0.2	3.0	16.3	22.2	12.4	-	-	-	0.8	0.1
22/07/2018 00:00	0.2	2.7	19.7	26.5	14.6	-	-	-	1.0	0.1
23/07/2018 00:00	0.2	1.8	17.0	20.8	12.9	-	-	-	1.0	0.1
24/07/2018 00:00	0.2	2.2	15.3	22.0	11.2	-	-	-	1.0	0.1
25/07/2018 00:00	0.0	2.7	16.1	22.7	9.2	-	-	-	1.6	0.0
26/07/2018 00:00	20.0	1.1	16.6	20.0	13.2	-	-	-	1.5	0.1
27/07/2018 00:00	19.8	1.2	13.3	18.2	9.8	-	-	-	1.3	0.0
28/07/2018 00:00	1.8	2.6	12.3	16.7	8.7	-	-	-	2.7	0.4
29/07/2018 00:00	2.6	2.0	13.5	19.2	11.4	-	-	-	1.7	0.1
30/07/2018 00:00	0.6	2.4	12.7	17.4	8.6	-	-	-	1.9	0.1
31/07/2018 00:00	0.6	1.9	13.0	17.4	8.7	-	-	-	2.1	0.3
01/08/2018 00:00	1.2	0.9	15.4	18.3	10.6	-	-	-	1.2	0.0
02/08/2018 00:00	0.0	1.9	17.9	21.5	15.2	-	-	-	1.2	0.0
03/08/2018 00:00	0.2	2.3	17.1	21.5	13.2	-	-	-	0.8	0.0
04/08/2018 00:00	0.0	2.0	15.4	20.5	13.1	-	-	-	0.8	0.0
05/08/2018 00:00	0.0	2.1	15.1	20.8	11.1	-	-	-	1.0	0.0
06/08/2018 00:00	0.0	1.4	15.1	20.3	12.1	-	-	-	1.2	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
16/07/2018 00:00	0.0	2.1	13.5	18.9	9.0	13.6	14.2	13.3	7.0	1.6
17/07/2018 00:00	1.0	1.9	13.5	18.4	10.7	13.4	13.9	12.8	6.7	1.6
18/07/2018 00:00	0.0	2.2	14.5	19.9	10.1	13.4	14.7	12.9	7.4	1.4
19/07/2018 00:00	0.0	3.2	14.8	20.6	10.2	13.2	15.0	12.5	7.6	2.3
20/07/2018 00:00	0.0	2.2	15.4	21.2	11.9	13.7	14.5	12.9	10.5	2.6
21/07/2018 00:00	0.0	3.0	16.2	22.7	11.6	14.0	14.7	13.5	7.2	2.8
22/07/2018 00:00	0.0	2.4	19.8	25.2	14.3	14.6	15.4	13.9	6.0	1.3
23/07/2018 00:00	1.4	1.7	16.7	19.9	12.7	14.9	15.7	14.6	7.7	2.6
24/07/2018 00:00	0.2	2.7	14.8	20.7	10.8	14.2	14.6	13.1	7.6	2.2
25/07/2018 00:00	0.0	2.9	15.0	21.3	7.8	13.5	15.0	12.3	9.2	3.0
26/07/2018 00:00	-	1.2	16.3	20.1	13.4	14.3	14.6	14.0	13.2	5.1
27/07/2018 00:00	-	1.0	12.8	17.2	9.3	14.1	14.5	13.4	10.1	3.4
28/07/2018 00:00	-	2.4	11.8	16.9	7.9	13.2	14.3	12.6	14.5	3.7
29/07/2018 00:00	-	1.8	12.9	18.1	10.9	13.3	13.6	12.3	7.5	3.2
30/07/2018 00:00	-	2.5	12.3	17.1	8.4	13.1	13.8	12.6	10.4	3.1
31/07/2018 00:00	-	1.7	12.4	17.1	8.4	12.8	13.2	11.8	13.2	4.6
01/08/2018 00:00	-	0.7	14.5	16.8	11.5	13.3	13.8	13.0	11.3	4.5
02/08/2018 00:00	-	1.1	16.4	19.4	14.4	14.0	14.3	13.7	7.0	3.4
03/08/2018 00:00	-	2.4	16.9	21.6	13.3	14.4	14.9	14.1	8.1	2.5
04/08/2018 00:00	-	2.1	15.2	21.3	12.2	14.0	14.6	13.6	7.6	2.5
05/08/2018 00:00	-	2.1	15.2	20.7	11.3	14.1	14.5	13.1	5.3	1.4
06/08/2018 00:00	-	1.4	14.4	21.4	9.7	13.8	14.3	12.9	6.6	1.9

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
11/07/2018 00:00	0.0	3.5	16.9	24.0	11.8	15.4	15.8	15.0	6.4	1.5
12/07/2018 00:00	0.0	3.6	16.2	23.3	12.1	15.4	15.7	15.0	6.1	2.0
13/07/2018 00:00	0.0	3.0	16.4	23.9	10.4	15.3	15.7	14.9	5.8	1.4
14/07/2018 00:00	0.4	2.7	16.1	20.6	11.1	15.3	15.5	14.9	7.0	3.1
15/07/2018 00:00	9.0	3.4	16.1	21.0	12.9	15.5	15.8	15.3	7.3	2.6
16/07/2018 00:00	0.8	2.7	13.7	17.7	11.3	15.2	15.6	15.0	7.5	2.6
17/07/2018 00:00	0.0	2.5	14.4	19.7	10.6	14.8	15.1	14.5	6.4	2.3
18/07/2018 00:00	0.0	2.7	14.5	20.6	9.5	14.8	15.0	14.5	6.0	1.4
19/07/2018 00:00	0.0	3.0	14.3	20.0	9.5	14.4	14.8	14.0	6.3	1.9
20/07/2018 00:00	2.2	3.6	14.9	17.2	12.7	14.7	15.0	14.4	6.1	2.9
21/07/2018 00:00	0.2	3.3	15.2	20.0	12.5	14.9	15.1	14.6	6.7	2.3
22/07/2018 00:00	1.2	3.3	18.1	24.2	14.7	15.3	15.9	14.9	5.4	2.0
23/07/2018 00:00	2.0	3.2	16.6	21.3	13.8	15.8	16.0	15.6	5.9	2.4
24/07/2018 00:00	1.4	3.1	15.1	20.7	11.0	15.4	15.8	15.2	6.6	2.0
25/07/2018 00:00	0.0	3.7	16.8	23.2	10.3	15.1	15.6	14.6	8.9	3.7
26/07/2018 00:00	25.6	2.9	16.7	21.9	13.0	15.5	16.2	15.2	10.2	3.1
27/07/2018 00:00	11.0	2.2	13.3	18.8	9.9	15.3	15.8	14.9	6.3	2.1
28/07/2018 00:00	2.2	2.8	12.3	16.2	9.3	14.5	15.0	14.3	9.7	3.4
29/07/2018 00:00	1.2	2.5	13.2	17.0	10.8	14.3	14.5	14.1	6.3	2.3
30/07/2018 00:00	1.6	2.7	12.6	16.9	8.9	14.1	14.4	13.8	8.5	3.2
31/07/2018 00:00	1.0	2.1	13.1	17.9	9.1	13.8	14.0	13.5	10.8	3.6
01/08/2018 00:00	3.8	2.1	15.6	18.5	11.1	13.9	14.4	13.7	9.7	2.8
02/08/2018 00:00	0.8	3.0	17.7	22.2	15.3	14.8	15.3	14.4	6.3	2.4
03/08/2018 00:00	0.4	2.6	16.0	18.9	13.0	15.3	15.5	15.1	5.5	1.7
04/08/2018 00:00	0.6	2.1	14.5	17.7	12.4	15.2	15.4	15.0	4.2	1.2
05/08/2018 00:00	0.0	1.9	14.4	18.8	10.1	15.0	15.2	14.6	4.3	0.9
06/08/2018 00:00	1.6	2.9	14.3	17.0	11.9	14.9	15.1	14.7	5.2	2.4

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
16/07/2018 00:00	0.2	2.1	14.5	19.1	11.9	17.1	18.6	15.5	7.3	2.9
17/07/2018 00:00	0.0	2.3	14.5	18.7	10.8	16.9	18.5	15.2	7.7	2.3
18/07/2018 00:00	0.0	2.6	15.2	21.1	11.6	16.9	19.0	15.2	6.3	1.3
19/07/2018 00:00	0.0	2.9	14.9	20.8	9.2	16.5	18.5	14.5	7.5	2.1
20/07/2018 00:00	20.4	1.3	14.8	18.3	12.1	16.3	17.5	15.3	7.1	3.0
21/07/2018 00:00	0.0	1.8	14.8	19.7	11.5	16.2	17.8	14.8	7.6	2.1
22/07/2018 00:00	0.0	2.4	18.7	25.4	14.9	17.6	19.6	15.7	8.1	3.7
23/07/2018 00:00	3.6	1.9	17.5	22.0	13.2	18.2	19.5	16.9	9.1	3.6
24/07/2018 00:00	0.4	3.0	15.5	20.4	12.0	17.8	19.4	16.2	7.3	2.5
25/07/2018 00:00	0.0	3.7	16.9	23.9	9.9	17.2	19.2	15.0	7.3	2.4
26/07/2018 00:00	1.2	2.6	17.9	22.9	12.5	17.0	18.1	15.7	9.1	3.4
27/07/2018 00:00	4.4	1.6	16.2	18.7	13.5	16.9	17.3	16.3	6.6	2.7
28/07/2018 00:00	37.8	1.1	11.9	16.0	9.8	15.4	16.4	14.6	11.5	4.5
29/07/2018 00:00	0.2	2.6	13.5	19.4	7.7	15.2	16.8	13.6	6.8	2.3
30/07/2018 00:00	0.6	3.0	13.7	18.1	10.1	15.7	17.1	14.3	11.6	4.1
31/07/2018 00:00	0.4	1.7	12.8	17.6	8.8	14.7	15.6	13.9	13.0	4.6
01/08/2018 00:00	21.4	0.9	14.3	16.8	11.3	14.8	15.4	14.1	7.9	3.3
02/08/2018 00:00	3.0	1.2	17.4	19.1	15.9	16.0	16.9	15.4	7.6	3.3
03/08/2018 00:00	1.2	2.4	17.5	22.3	12.8	16.9	18.1	16.0	7.0	2.6
04/08/2018 00:00	0.0	1.7	15.0	19.1	11.2	16.2	17.1	15.3	5.6	1.2
05/08/2018 00:00	0.0	2.5	16.1	21.3	12.4	16.5	17.7	15.4	8.2	2.4
06/08/2018 00:00	0.6	1.4	15.4	19.8	12.0	16.5	17.2	15.8	8.7	4.0

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
16/07/2018 00:00	0.2	2.0	14.8	19.5	12.1	16.4	17.2	15.6	6.0	1.4
17/07/2018 00:00	0.0	2.3	15.1	20.0	11.2	16.3	17.4	15.2	5.2	1.4
18/07/2018 00:00	0.0	2.5	15.2	21.2	10.7	16.3	17.5	15.2	5.8	1.4
19/07/2018 00:00	0.0	2.6	14.9	21.4	8.0	15.9	17.4	14.4	6.2	1.2
20/07/2018 00:00	22.4	1.4	15.2	19.5	12.4	16.0	17.0	14.9	6.7	2.5
21/07/2018 00:00	0.0	1.7	15.2	19.3	11.8	16.0	16.9	15.2	5.2	2.2
22/07/2018 00:00	0.0	2.4	19.5	26.7	15.2	17.0	18.4	15.9	7.4	2.4
23/07/2018 00:00	2.2	2.1	18.1	23.6	12.4	17.6	18.6	16.7	6.9	2.4
24/07/2018 00:00	0.0	2.7	15.8	21.4	11.1	16.9	17.8	16.1	5.4	1.5
25/07/2018 00:00	0.0	3.2	16.4	24.7	9.2	16.3	17.8	14.9	6.7	1.7
26/07/2018 00:00	0.6	2.8	18.5	24.8	12.2	16.6	17.7	15.4	8.6	2.4
27/07/2018 00:00	4.2	1.7	17.1	20.5	15.1	16.9	17.4	16.5	6.7	1.7
28/07/2018 00:00	25.2	1.0	12.4	15.4	9.7	15.6	16.7	14.7	10.6	3.0
29/07/2018 00:00	0.2	2.7	13.7	19.4	7.1	15.2	16.3	13.8	7.3	2.0
30/07/2018 00:00	0.2	2.7	14.2	19.8	10.0	15.4	16.3	14.5	11.5	2.9
31/07/2018 00:00	0.0	1.6	13.2	18.2	8.8	14.7	15.3	14.1	10.9	3.6
01/08/2018 00:00	0.2	1.0	14.8	17.0	12.1	14.9	15.6	14.3	8.0	2.6
02/08/2018 00:00	0.0	1.4	18.1	20.4	16.6	16.1	16.8	15.5	7.3	1.8
03/08/2018 00:00	0.0	2.3	17.9	21.8	12.7	16.7	17.4	16.2	6.3	2.2
04/08/2018 00:00	0.2	1.7	15.4	20.3	11.2	16.2	16.9	15.6	5.2	1.2
05/08/2018 00:00	0.0	2.6	16.7	22.3	12.8	16.4	17.3	15.6	6.4	1.8
06/08/2018 00:00	0.0	1.8	16.4	22.9	12.8	16.5	17.2	15.8	7.8	2.3