

**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
23/04/2018 00:00	1.4	1.2	10.4	13.1	8.6	9.3	9.7	8.3	11.8	4.2
24/04/2018 00:00	8.2	1.3	9.7	12.2	6.8	9.5	10.0	9.0	10.7	3.4
25/04/2018 00:00	2.2	2.3	9.1	12.2	5.9	9.3	10.2	8.2	12.0	4.8
26/04/2018 00:00	0.2	2.3	9.1	12.5	5.9	9.1	9.9	8.5	8.3	3.2
27/04/2018 00:00	0.0	2.0	8.2	12.1	4.0	9.4	10.0	8.7	7.6	1.9
28/04/2018 00:00	0.0	2.1	8.0	13.7	2.3	9.6	10.5	8.8	7.7	1.1
29/04/2018 00:00	0.0	2.2	7.3	13.6	-0.8	9.6	10.4	8.6	6.8	1.5
<b>Year to date</b>	<b>414.4</b>	<b>108.3</b>	<b>7.7</b>	<b>18.4</b>	<b>-4.1</b>	<b>7.1</b>	<b>11.9</b>	<b>2.0</b>	<b>20.3</b>	<b>3.6</b>

**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
23/04/2018 00:00	0.0	1.3	10.5	14.1	7.7	10.7	11.1	10.3	12.9	3.9
24/04/2018 00:00	1.8	1.2	9.6	11.5	7.4	10.6	10.9	10.3	8.9	3.0
25/04/2018 00:00	7.4	1.6	8.3	12.0	5.9	10.2	10.7	9.8	12.3	4.2
26/04/2018 00:00	6.8	1.6	7.9	11.6	4.6	9.8	10.4	9.3	7.6	2.2
27/04/2018 00:00	1.6	1.4	7.8	11.2	5.1	9.7	10.2	9.4	6.3	1.7
28/04/2018 00:00	0.2	1.5	6.6	12.9	1.0	9.6	10.0	9.1	5.8	0.8
29/04/2018 00:00	0.0	2.1	6.5	15.4	-1.7	9.4	10.3	8.3	6.9	1.2
<b>Year to date</b>	<b>570.6</b>	<b>114.1</b>	<b>6.1</b>	<b>17.7</b>	<b>-6.9</b>	<b>6.5</b>	<b>12.1</b>	<b>0.6</b>	<b>22.3</b>	<b>2.9</b>

**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
23/04/2018 00:00	2.2	1.2	10.5	13.4	8.4	11.1	11.7	10.8	13.1	3.8
24/04/2018 00:00	9.4	1.2	9.7	12.4	6.9	10.9	11.3	10.6	10.8	2.8
25/04/2018 00:00	2.0	1.9	8.7	12.6	6.1	10.5	11.0	10.0	14.0	4.9
26/04/2018 00:00	0.2	2.0	8.7	12.3	5.8	10.3	10.9	9.7	9.5	3.3
27/04/2018 00:00	0.6	1.7	8.1	12.3	5.1	10.5	10.9	10.0	6.3	2.1
28/04/2018 00:00	0.8	1.6	6.6	13.8	0.0	10.4	10.9	9.6	5.5	1.0
29/04/2018 00:00	0.2	1.8	6.4	14.3	-1.8	10.0	10.8	9.2	7.3	1.4
<b>Year to date</b>	<b>410.8</b>	<b>117.3</b>	<b>6.2</b>	<b>17.7</b>	<b>-7.5</b>	<b>6.7</b>	<b>12.6</b>	<b>2.2</b>	<b>21.4</b>	<b>3.2</b>

**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
23/04/2018 00:00	2.2	1.4	8.6	12.6	6.0	9.4	10.0	8.8	2.2	0.3
24/04/2018 00:00	1.2	1.2	7.7	10.2	5.3	9.3	9.6	8.9	1.7	0.1
25/04/2018 00:00	18.4	1.7	6.1	9.9	3.9	8.7	9.1	8.2	2.5	0.5
26/04/2018 00:00	3.2	1.6	6.3	10.4	3.4	8.3	9.0	7.4	1.8	0.2
27/04/2018 00:00	2.8	1.1	5.4	8.1	3.6	8.0	8.6	7.6	1.0	0.1
28/04/2018 00:00	3.8	1.4	5.4	11.4	1.7	7.8	8.4	7.2	1.0	0.0
29/04/2018 00:00	0.2	2.0	6.7	12.7	1.8	7.9	8.8	6.8	1.0	0.0
<b>Year to date</b>	<b>710.8</b>	<b>93.2</b>	<b>4.5</b>	<b>16.3</b>	<b>-8.3</b>	<b>5.1</b>	<b>11.2</b>	<b>0.4</b>		

**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
23/04/2018 00:00	0.8	1.0	8.6	13.0	6.0	8.1	8.5	7.6	10.6	4.4
24/04/2018 00:00	12.6	1.2	8.0	11.3	5.1	8.1	8.3	8.0	9.8	3.4
25/04/2018 00:00	2.4	1.6	6.7	10.5	4.8	7.7	8.0	7.4	14.7	5.0
26/04/2018 00:00	3.2	1.5	6.4	10.8	2.5	7.2	7.5	6.8	7.7	2.7
27/04/2018 00:00	3.8	1.1	5.4	8.8	3.8	7.1	7.8	6.8	8.1	3.0
28/04/2018 00:00	3.4	1.3	5.7	11.1	2.4	7.2	7.5	6.9	5.8	2.0
29/04/2018 00:00	3.8	2.0	6.8	14.1	2.7	7.1	7.5	6.7	6.7	2.7
<b>Year to date</b>	<b>657.2</b>	<b>88.4</b>	<b>4.7</b>	<b>16.5</b>	<b>-8.0</b>	<b>5.4</b>	<b>9.1</b>	<b>1.4</b>	<b>23.4</b>	<b>4.2</b>

**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
23/04/2018 00:00	1.0	1.3	9.1	12.3	7.1	9.5	9.7	9.3	10.6	4.1
24/04/2018 00:00	10.0	1.4	8.5	10.9	6.3	9.4	9.6	9.2	10.9	3.1
25/04/2018 00:00	3.0	1.6	7.2	10.8	5.0	9.1	9.5	8.9	12.4	4.8
26/04/2018 00:00	0.6	1.8	7.2	10.9	4.5	8.6	8.9	8.3	8.7	3.1
27/04/2018 00:00	1.6	1.4	6.6	10.7	3.9	8.6	8.9	8.3	5.5	1.2
28/04/2018 00:00	6.0	1.6	6.1	12.2	1.7	8.4	8.8	8.1	8.2	1.0
29/04/2018 00:00	0.2	2.3	7.2	13.5	0.6	8.1	8.6	7.6	6.8	1.4
<b>Year to date</b>	<b>495.2</b>	<b>121.6</b>	<b>5.2</b>	<b>17.0</b>	<b>-7.4</b>	<b>5.8</b>	<b>10.3</b>	<b>1.6</b>	<b>21.5</b>	<b>3.4</b>

**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
20/04/2018 00:00	0.0	2.3	11.7	16.8	5.6	9.8	10.1	9.4	7.4	2.3
21/04/2018 00:00	3.8	1.6	10.5	14.6	5.6	9.4	9.9	9.1	7.2	1.9
22/04/2018 00:00	3.4	1.6	10.1	14.2	8.0	9.5	9.7	9.2	10.0	2.6
23/04/2018 00:00	0.2	1.7	10.7	14.3	8.9	9.4	9.6	9.1	11.4	3.0
24/04/2018 00:00	4.6	1.5	10.0	14.2	7.0	9.4	9.6	9.1	7.2	2.2
25/04/2018 00:00	3.6	2.3	9.5	13.8	6.7	9.2	9.5	8.9	11.2	3.3
26/04/2018 00:00	4.6	1.9	8.2	13.5	1.9	9.0	9.4	8.6	9.0	1.7
27/04/2018 00:00	0.0	2.1	6.1	12.9	-1.4	8.3	9.2	7.7	6.6	1.1
28/04/2018 00:00	0.0	2.2	6.5	13.7	-1.5	7.6	8.3	7.0	6.1	0.9
29/04/2018 00:00	0.2	2.4	6.7	14.0	-1.7	7.4	8.0	6.6	6.3	1.1
<b>Year to date</b>	<b>496.8</b>	<b>78.2</b>	<b>7.1</b>	<b>18.3</b>	<b>-6.6</b>	<b>5.6</b>	<b>10.4</b>	<b>1.9</b>	<b>18.1</b>	<b>2.1</b>

**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
23/04/2018 00:00	1.4	1.1	8.7	12.6	7.0	9.9	10.6	9.2	13.7	6.0
24/04/2018 00:00	2.0	0.8	7.7	10.8	4.9	9.2	10.2	8.4	10.0	4.4
25/04/2018 00:00	2.2	1.6	7.1	11.7	4.5	9.2	10.8	7.9	15.3	6.2
26/04/2018 00:00	1.8	1.8	7.0	12.1	3.8	9.0	10.9	7.3	11.1	4.4
27/04/2018 00:00	0.0	2.2	7.3	13.5	3.5	9.2	10.9	7.6	6.3	2.2
28/04/2018 00:00	0.0	1.9	6.7	14.1	1.4	8.6	10.2	6.9	5.3	1.3
29/04/2018 00:00	1.2	1.6	6.5	10.8	2.9	8.5	9.7	7.3	7.6	1.6
<b>Year to date</b>	<b>410.2</b>	<b>94.3</b>	<b>4.4</b>	<b>18.8</b>	<b>-6.0</b>	<b>4.7</b>	<b>13.0</b>	<b>1.0</b>	<b>25.3</b>	<b>4.2</b>

**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
23/04/2018 00:00	1.2	1.2	9.3	13.0	7.3	9.2	9.7	8.8	13.1	4.5
24/04/2018 00:00	2.8	1.1	8.4	12.9	5.4	9.1	9.8	8.5	8.7	3.0
25/04/2018 00:00	4.6	1.6	7.4	12.2	4.6	8.7	9.3	8.2	16.0	4.1
26/04/2018 00:00	0.8	1.9	7.4	11.9	4.2	8.5	9.1	7.8	11.3	3.9
27/04/2018 00:00	0.0	2.1	7.0	13.4	1.8	8.3	9.4	7.3	8.9	2.1
28/04/2018 00:00	0.0	1.6	6.3	13.4	-0.1	8.1	8.9	7.0	6.0	1.3
29/04/2018 00:00	1.4	1.8	6.4	12.7	1.5	8.2	9.1	7.1	6.7	1.4
<b>Year to date</b>	<b>322.0</b>	<b>96.2</b>	<b>4.6</b>	<b>19.2</b>	<b>-6.1</b>	<b>4.9</b>	<b>10.9</b>	<b>1.3</b>	<b>20.9</b>	<b>3.2</b>