

Athea

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	2.2	0.6	3.2	7.2	0.9	6.6	7.3	6.1	5.5	1.0
30/01/2024	0.0	0.6	3.6	7.9	-0.8	5.5	6.1	5.1	5.8	2.2
31/01/2024	4.4	0.4	7.4	10.8	3.2	5.9	6.6	5.4	13.0	4.1
01/02/2024	0.2	0.6	6.2	10.5	2.6	6.0	6.5	5.6	6.4	2.9
02/02/2024	4.6	0.2	10.6	11.4	9.0	7.0	7.7	6.4	8.5	3.7
03/02/2024	12.4	0.2	9.6	10.8	8.4	8.1	8.2	7.7	8.4	2.5
04/02/2024	1.6	0.5	10.1	12.0	7.6	8.3	8.5	8.1	10.8	4.5

Ballinagree

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	8.6	0.3	2.2	5.0	0.6	6.9	7.4	6.5	10.1	2.1
30/01/2024	0.0	0.5	2.8	7.6	-1.6	6.3	6.7	5.9	19.6	0.5
31/01/2024	1.8	0.1	6.8	9.7	4.1	6.2	6.7	5.9	21.4	4.8
01/02/2024	0.2	0.2	4.9	8.1	0.7	6.7	7.5	6.3	5.4	0.6
02/02/2024	0.8	0.1	9.7	10.7	7.9	6.9	7.7	6.4	12.4	5.2
03/02/2024	1.8	0.2	10.1	10.9	9.6	8.1	9.1	7.1	8.4	2.7
04/02/2024	0.2	0.4	9.6	12.1	7.8	8.9	9.7	7.6	12.7	5.9

Boleybawn

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	13.2	0.2	3.8	6.1	0.9	6.2	7.6	5.3	7.0	2.2
30/01/2024	0.0	0.6	3.8	7.1	-1.7	4.3	5.3	3.6	5.9	1.5
31/01/2024	2.6	0.2	3.8	10.7	2.8	5.1	6.1	4.5	10.2	3.8
01/02/2024	0.2	0.6	3.8	9.1	0.5	4.8	5.8	4.1	6.1	1.7
02/02/2024	0.0	0.3	3.7	11.9	7.9	6.6	7.7	5.5	9.1	3.5
03/02/2024	1.8	0.3	3.7	10.9	7.5	8.1	8.5	7.7	5.8	2.1
04/02/2024	0.6	0.4	3.7	12.7	8.1	8.3	8.8	8.0	10.3	3.6

Castleisland

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	1.2	0.6	3.5	8.1	-2.0	7.3	7.9	6.7	6.1	0.5
30/01/2024	6.0	0.5	2.2	9.2	-3.8	5.7	6.7	5.1	6.3	0.6
31/01/2024	3.6	0.6	8.7	12.0	4.5	6.3	7.1	5.6	14.9	4.1
01/02/2024	1.8	0.5	5.3	11.4	-0.7	6.4	7.1	5.8	6.3	0.1
02/02/2024	0.4	0.5	11.2	12.9	10.3	7.4	8.2	6.5	12.5	5.1
03/02/2024	1.0	0.2	10.4	11.2	9.3	8.4	8.7	8.1	9.2	2.7
04/02/2024	0.6	0.6	10.8	12.3	9.8	8.8	9.0	8.6	10.9	4.9

Crossmolina

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	0.0	0.5	2.3	9.0	-1.4	6.8	7.5	6.4	4.3	0.2
30/01/2024	0.2	0.6	4.0	10.4	-2.9	5.9	6.4	5.6	8.5	1.5
31/01/2024	6.4	0.4	8.1	11.7	3.7	6.4	6.8	5.9	16.4	3.4
01/02/2024	0.0	0.6	8.6	12.0	5.6	6.6	6.9	6.4	9.6	2.1
02/02/2024	0.2	0.4	11.8	13.2	10.5	7.3	7.8	6.8	12.3	4.7
03/02/2024	0.8	0.6	8.8	11.8	4.3	7.7	7.9	7.5	6.6	1.6
04/02/2024	0.8	0.6	11.1	13.2	8.5	7.7	8.0	7.4	13.0	5.1

Doonbeg

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	0.0	0.8	4.2	8.4	-1.8	6.7	7.2	6.2	6.3	1.4
30/01/2024	0.2	0.6	3.8	10.1	-3.0	5.6	6.2	5.0	5.7	1.4
31/01/2024	3.2	0.5	8.4	11.1	5.6	6.0	6.6	5.5	11.2	4.1
01/02/2024	0.0	0.6	6.9	12.1	1.4	6.2	6.5	5.8	7.7	1.7
02/02/2024	0.6	0.3	11.2	12.4	10.2	6.8	7.4	6.2	9.7	4.6
03/02/2024	5.0	0.3	9.5	11.3	8.4	7.6	7.7	7.5	7.4	2.0
04/02/2024	0.6	0.5	10.7	12.4	8.8	7.7	8.0	7.3	11.5	4.6

Kishkeam

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	6.8	0.4	2.8	5.9	-0.3	5.5	6.8	4.7	8.1	2.9
30/01/2024	0.0	0.6	3.6	7.3	-0.4	4.2	4.7	3.6	6.8	1.2
31/01/2024	4.6	0.3	7.3	10.5	4.2	5.4	6.4	4.5	13.2	4.0
01/02/2024	0.0	0.5	5.9	9.5	2.4	5.4	6.0	4.7	6.3	1.0
02/02/2024	3.4	0.2	10.2	11.4	8.8	7.0	7.8	6.0	10.8	4.4
03/02/2024	13.0	0.2	10.3	10.9	9.3	8.2	8.4	7.8	9.7	3.6
04/02/2024	2.0	0.7	9.9	12.0	7.7	8.4	8.7	8.0	13.1	5.5

Rossmore

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	7.6	0.4	3.9	5.6	2.1	6.2	7.1	5.3	6.3	2.1
30/01/2024	0.0	0.7	2.8	8.3	-2.4	4.5	5.4	3.6	4.8	1.1
31/01/2024	3.4	0.5	7.4	11.5	0.8	5.4	6.4	4.7	10.8	3.2
01/02/2024	0.2	0.6	3.6	10.2	-1.5	4.7	5.6	3.7	6.2	0.7
02/02/2024	1.0	0.2	10.8	12.1	7.6	6.5	7.6	5.2	7.6	3.0
03/02/2024	7.8	0.4	10.3	11.7	8.8	8.2	8.8	7.6	8.4	1.8
04/02/2024	1.4	0.6	10.6	12.9	8.3	8.4	8.8	8.1	11.3	4.2

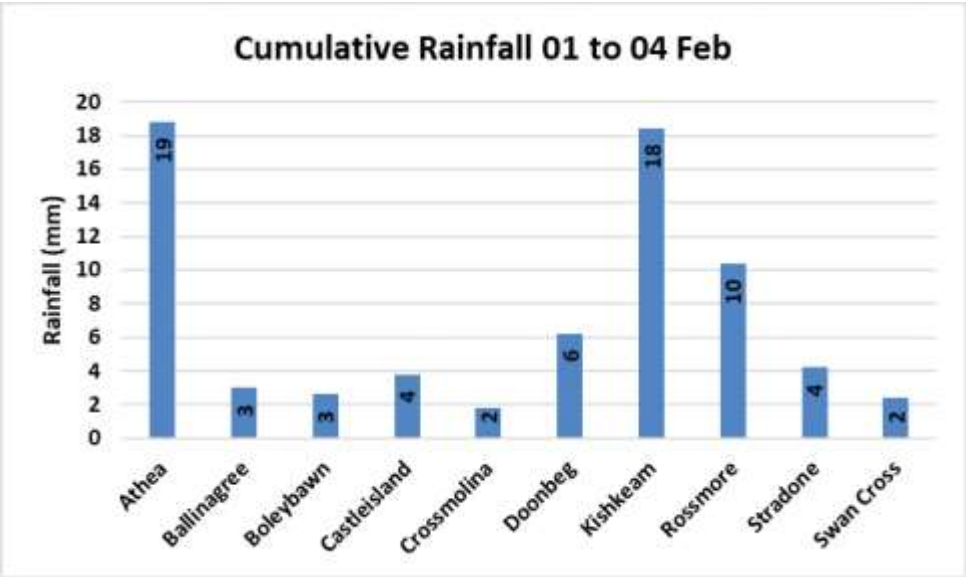
Stradone

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	0.6	0.3	3.7	5.7	1.0	5.9	6.7	4.9	6.1	0.9
30/01/2024	0.0	0.7	3.2	7.7	-1.1	4.2	4.9	3.5	8.5	2.7
31/01/2024	9.4	0.4	5.7	9.8	3.4	4.8	5.8	4.2	16.5	6.2
01/02/2024	0.0	0.5	5.7	9.3	3.6	5.0	5.9	4.6	13.1	4.6
02/02/2024	1.6	0.2	10.0	11.7	8.7	6.9	7.7	5.8	13.6	7.5
03/02/2024	0.8	0.8	8.2	10.6	6.0	7.4	7.8	6.8	12.0	4.5
04/02/2024	1.8	0.3	9.3	11.7	6.7	7.3	7.9	6.7	15.2	7.8

Swan Cross

	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
Date	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/se c Max	Meters/sec Avg
29/01/2024	0.0	0.3	4.2	6.3	1.2	6.3	6.8	5.8	4.6	1.3
30/01/2024	0.2	0.4	3.0	8.4	-1.7	5.2	5.9	4.8	7.5	2.1
31/01/2024	4.8	0.4	6.1	10.4	3.2	5.4	5.8	5.1	15.6	5.5
01/02/2024	0.0	0.5	6.1	9.8	2.5	5.5	5.9	5.3	9.0	3.3
02/02/2024	0.8	0.2	10.9	12.6	9.3	6.6	7.2	5.8	10.4	4.8
03/02/2024	0.8	0.8	8.3	11.3	5.8	7.1	7.3	6.7	9.7	3.7
04/02/2024	0.8	0.3	9.9	12.7	7.0	7.0	7.5	6.7	15.7	5.5

Cumulative Rainfall 01 to 04 Feb



Cumulative Rainfall 2024

