

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/sec Max	Meters/sec Avg
17/07/2023	9.4	1.8	13.3	19.3	10.4	14.8	15.3	14.2	6.4	2.4
18/07/2023	28.8	2.3	15.7	22.5	11.6	15.1	16.0	14.2	8.2	2.2
19/07/2023	0.0	2.0	13.9	19.4	10.2	15.6	16.0	15.2	5.8	2.0
20/07/2023	0.0	2.0	13.0	19.6	8.3	15.0	15.6	14.5	6.5	1.7
21/07/2023	2.0	1.4	13.2	17.8	10.7	14.8	15.2	14.5	8.2	2.6
22/07/2023	16.4	1.3	15.4	19.4	13.4	15.1	15.6	14.6	7.8	2.9
23/07/2023	7.8	1.3	14.8	17.7	13.0	15.4	15.7	15.1	7.2	2.5

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/sec Max	Meters/sec Avg
17/07/2023	4.2	1.9	12.2	17.7	8.7	13.6	14.0	13.2	7.8	2.2
18/07/2023	20.2	2.6	15.0	21.1	10.7	13.8	14.7	13.4	8.4	1.8
19/07/2023	0.0	2.5	13.6	18.0	10.4	14.0	14.8	11.3	20.6	3.2
20/07/2023	0.0	2.0	12.5	17.7	9.3	13.7	15.0	13.0	14.8	2.7
21/07/2023	1.6	1.7	12.5	17.4	9.9	13.6	13.9	13.4	9.9	2.8
22/07/2023	11.6	1.4	14.8	17.6	12.3	13.9	14.3	13.6	7.7	2.0
23/07/2023	7.4	1.5	14.6	19.2	12.7	14.3	14.6	14.0	7.3	2.0

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/sec Max	Meters/sec Avg
17/07/2023	2.2	2.3	14.3	20.1	10.6	15.3	16.3	14.4	7.5	2.1
18/07/2023	5.2	2.7	16.4	22.1	12.6	16.3	17.9	15.3	7.2	1.4
19/07/2023	0.0	2.5	14.6	19.4	10.3	16.8	17.6	15.9	7.0	1.5
20/07/2023	0.4	1.9	12.3	18.2	4.8	16.0	17.2	15.0	7.7	1.3
21/07/2023	2.2	1.6	13.9	18.9	11.4	15.7	16.2	15.3	10.6	2.4
22/07/2023	18.8	1.3	15.8	18.6	14.0	15.9	16.5	15.4	7.6	2.5
23/07/2023	5.4	1.4	15.5	19.4	13.9	16.3	16.8	15.8	8.0	2.5

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/sec Max	Meters/sec Avg
17/07/2023	0.0	2.2	14.8	22.4	9.1	15.4	15.6	15.1	4.3	0.3
18/07/2023	7.0	2.3	15.1	20.5	10.6	15.4	15.7	15.1	4.8	0.9
19/07/2023	0.0	1.5	13.7	19.2	7.5	15.2	15.6	14.9	4.4	0.5
20/07/2023	0.2	1.9	13.0	18.5	7.0	14.8	15.3	14.4	4.3	0.4
21/07/2023	5.0	1.1	13.7	16.0	9.4	15.0	15.2	14.7	5.5	1.0
22/07/2023	24.2	0.8	16.5	18.3	15.0	15.4	16.2	15.1	2.1	0.0
23/07/2023	5.8	1.7	15.8	18.4	13.7	15.6	15.9	15.4	6.2	2.0

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/sec Max	Meters/sec Avg
17/07/2023	13.4	2.5	14.8	19.3	11.1	15.2	15.9	14.4	5.7	1.4
18/07/2023	7.0	2.9	15.7	19.2	11.9	15.6	16.5	14.6	7.0	2.2
19/07/2023	0.0	3.1	15.7	18.9	13.3	15.9	16.4	15.4	6.4	2.4
20/07/2023	0.0	2.9	14.8	18.5	10.0	15.7	16.3	15.2	6.3	1.7
21/07/2023	6.0	1.7	14.8	19.4	12.7	15.6	16.0	15.2	7.3	2.3
22/07/2023	10.8	1.2	16.2	19.6	14.8	15.6	16.1	15.2	6.4	1.4
23/07/2023	4.8	1.5	15.9	18.0	12.9	15.7	16.0	15.4	7.1	2.6

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/sec Max	Meters/sec Avg
17/07/2023	3.8	2.1	12.9	18.5	9.9	14.9	20.6	12.2	7.3	2.6
18/07/2023	12.2	2.6	15.3	20.8	11.1	16.7	22.4	13.3	7.1	1.7
19/07/2023	0.0	2.3	13.9	18.4	10.3	16.0	19.1	13.7	5.8	1.3
20/07/2023	0.0	2.1	12.7	17.8	8.2	15.2	18.9	12.0	7.4	1.4
21/07/2023	0.6	1.4	12.5	16.3	10.3	14.6	17.0	12.9	9.2	2.4
22/07/2023	9.4	1.2	14.9	18.2	12.8	15.8	17.7	14.0	7.6	2.5
23/07/2023	8.4	1.2	14.5	19.3	13.1	15.9	19.7	14.3	8.3	3.4

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/sec Max	Meters/sec Avg
17/07/2023	1.4	2.5	14.2	19.3	10.3	16.4	18.5	14.5	7.0	2.1
18/07/2023	19.4	2.6	16.0	22.5	11.5	17.1	19.3	15.5	6.3	1.0
19/07/2023	0.0	2.7	15.4	20.0	10.5	17.7	19.4	16.0	5.3	1.5
20/07/2023	0.2	2.2	14.3	19.6	9.6	17.3	18.6	15.6	5.4	1.1
21/07/2023	0.4	1.6	13.5	17.0	10.5	16.8	17.7	15.7	6.4	1.8
22/07/2023	9.6	1.7	16.3	21.5	13.0	17.2	18.7	15.8	7.1	1.8
23/07/2023	3.6	1.5	15.5	19.9	13.9	17.5	18.5	16.4	7.1	2.9

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/sec Max	Meters/sec Avg
17/07/2023	1.0	2.4	14.0	19.3	10.7	16.2	17.9	14.6	8.8	1.8
18/07/2023	12.6	1.7	13.8	18.5	10.8	15.8	16.7	14.9	5.3	1.0
19/07/2023	0.2	2.2	14.2	19.1	11.5	16.0	17.6	14.7	5.8	0.6
20/07/2023	0.2	2.3	13.4	18.0	9.8	16.1	17.5	14.7	5.8	0.7
21/07/2023	6.0	1.7	14.8	19.4	12.7	15.6	16.0	15.1	7.3	2.3
22/07/2023	10.8	1.2	16.2	19.6	14.8	15.6	16.1	15.3	6.4	1.4
23/07/2023	4.8	1.5	15.9	18.0	12.9	15.7	16.0	15.3	7.1	2.6

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/sec Max	Meters/sec Avg
17/07/2023	1.2	2.0	14.0	19.8	10.2	16.1	17.9	14.8	6.9	1.5
18/07/2023	8.4	1.9	14.0	18.5	11.6	16.3	17.7	15.2	5.6	1.1
19/07/2023	0.6	2.2	14.2	19.5	9.9	16.4	17.6	15.1	5.8	1.2
20/07/2023	1.2	2.1	13.2	19.3	9.0	16.1	17.5	14.8	6.7	1.5
21/07/2023	7.8	1.7	13.4	16.8	11.1	16.1	17.0	15.2	6.8	2.6
22/07/2023	25.6	1.6	15.5	19.2	12.9	16.1	17.0	15.3	5.7	1.6
23/07/2023	4.4	1.9	14.1	15.9	12.0	15.9	16.3	15.5	8.2	3.2

