Athea

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	0.2	2.0	10.3	15.5	6.5	15.0	16.8	13.5	7.6	0.1
31/05/2022	0.0	2.3	11.4	16.5	5.5	14.4	16.1	12.7	5.8	0.0
01/06/2022	0.0	2.8	13.5	20.0	8.4	15.3	17.8	13.2	4.1	0.0
02/06/2022	0.0	1.7	12.1	16.5	8.4	15.2	16.4	14.2	5.8	0.1
03/06/2022	0.6	2.2	12.8	18.9	7.6	14.6	16.7	12.7	2.8	0.0
04/06/2022	0.0	2.1	13.0	19.4	8.1	15.1	16.7	13.3	6.9	0.3
05/06/2022	6.6	1.3	12.5	15.8	10.9	14.6	15.4	13.8	3.5	0.0

Ballinagree

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	0.0	1.9	9.4	13.1	6.5	11.9	12.8	11.5	10.0	3.7
31/05/2022	0.0	2.1	10.0	14.7	6.8	11.3	11.7	10.8	7.4	3.2
01/06/2022	0.2	2.4	11.6	19.1	7.5	11.5	12.3	10.8	6.5	2.3
02/06/2022	0.0	1.6	11.3	16.5	8.6	11.9	12.3	11.5	8.1	2.0
03/06/2022	0.0	2.0	11.5	17.3	7.1	11.7	12.2	11.1	7.3	2.8
04/06/2022	0.0	1.0	10.9	14.4	8.8	11.5	12.1	11.2	7.8	3.7
05/06/2022	6.8	0.7	11.2	12.8	9.9	11.4	11.6	11.1	6.7	2.1

Castleisland

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	0.4	2.3	11.0	16.1	7.6	15.0	16.6	14.2	9.4	1.9
31/05/2022	0.8	2.0	11.5	15.9	7.0	14.4	15.1	13.6	6.1	1.2
01/06/2022	0.0	2.8	13.4	19.3	8.1	14.9	16.5	13.6	7.4	1.2
02/06/2022	1.0	1.7	12.5	16.9	8.9	15.5	16.1	14.9	6.2	1.0
03/06/2022	0.0	1.6	11.3	17.6	2.8	14.5	15.3	13.2	5.2	0.5
04/06/2022	2.6	1.7	13.0	18.8	7.7	14.4	15.2	13.5	8.8	2.1
05/06/2022	6.2	1.3	13.5	16.4	11.4	14.6	15.5	13.8	4.7	0.6

Crossmolina

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	0.6	1.9	10.9	14.7	7.3	14.4	14.9	14.1	5.4	1.2
31/05/2022	0.8	1.6	10.8	15.1	7.0	13.9	14.3	13.6	5.4	0.5
01/06/2022	0.0	2.9	12.9	21.2	4.9	13.9	14.8	13.3	4.7	0.5
02/06/2022	0.2	1.7	12.8	18.8	9.1	14.4	14.7	14.1	3.7	0.3
03/06/2022	0.0	2.4	13.1	18.4	6.2	14.3	14.7	13.8	6.1	1.4
04/06/2022	0.0	3.4	15.1	20.8	7.8	14.5	15.4	13.9	7.3	1.3
05/06/2022	0.0	3.0	15.1	20.4	7.7	15.1	15.6	14.5	4.8	0.8

Doonbeg

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	0.0	2.3	11.0	15.8	5.8	12.6	13.2	11.9	8.0	2.5
31/05/2022	0.0	2.6	11.6	16.0	3.5	12.4	12.9	11.9	6.4	1.6
01/06/2022	0.0	3.7	13.8	17.5	10.1	12.9	13.5	12.2	5.2	1.6
02/06/2022	0.6	2.0	12.9	17.0	9.6	13.0	13.3	12.8	6.1	1.6
03/06/2022	0.0	2.4	13.8	17.5	10.4	13.0	13.4	12.7	5.1	1.8
04/06/2022	0.0	3.3	14.6	20.6	9.4	13.2	13.8	12.6	9.1	3.2
05/06/2022	3.0	1.4	13.4	17.2	11.4	13.4	13.6	13.2	5.4	1.6

Kishkeam

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	0.2	1.9	9.6	15.0	6.4	12.8	13.7	11.9	7.8	2.7
31/05/2022	1.2	1.9	9.9	14.4	5.8	12.3	13.1	11.4	6.7	1.8
01/06/2022	0.0	2.6	12.1	18.2	7.1	12.8	14.3	11.6	6.7	1.5
02/06/2022	0.4	1.6	11.4	16.5	8.3	13.3	14.0	12.6	6.0	1.2
03/06/2022	0.2	2.0	11.5	16.6	6.0	12.9	13.7	11.8	6.7	2.3
04/06/2022	2.2	1.4	11.6	17.1	9.1	12.7	13.3	12.0	9.5	3.9
05/06/2022	7.0	0.9	11.6	14.8	10.1	12.7	13.3	12.1	5.2	2.3

Rossmore

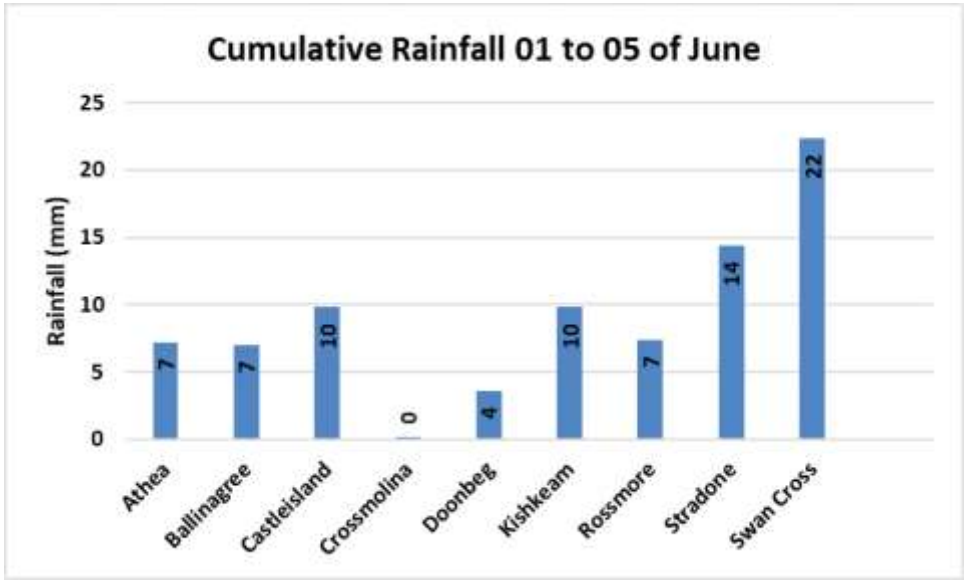
Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/sec Max	Meters/sec Avg
30/05/2022	0.4	2.1	10.8	15.7	7.2	14.3	15.2	13.5	7.3	2.0
31/05/2022	0.0	2.0	11.3	15.1	4.8	13.7	14.4	12.6	5.7	1.7
01/06/2022	0.0	2.7	12.5	19.3	5.1	14.1	15.7	12.5	4.9	0.9
02/06/2022	0.8	1.4	10.9	17.8	4.2	13.9	14.8	13.0	5.2	1.0
03/06/2022	0.0	1.9	12.0	16.8	1.0	13.8	14.9	12.6	5.1	1.5
04/06/2022	0.4	2.4	13.4	17.8	10.4	14.3	15.5	13.1	8.8	3.2
05/06/2022	6.2	0.8	11.9	13.5	1.0	13.9	14.6	13.6	4.6	1.7

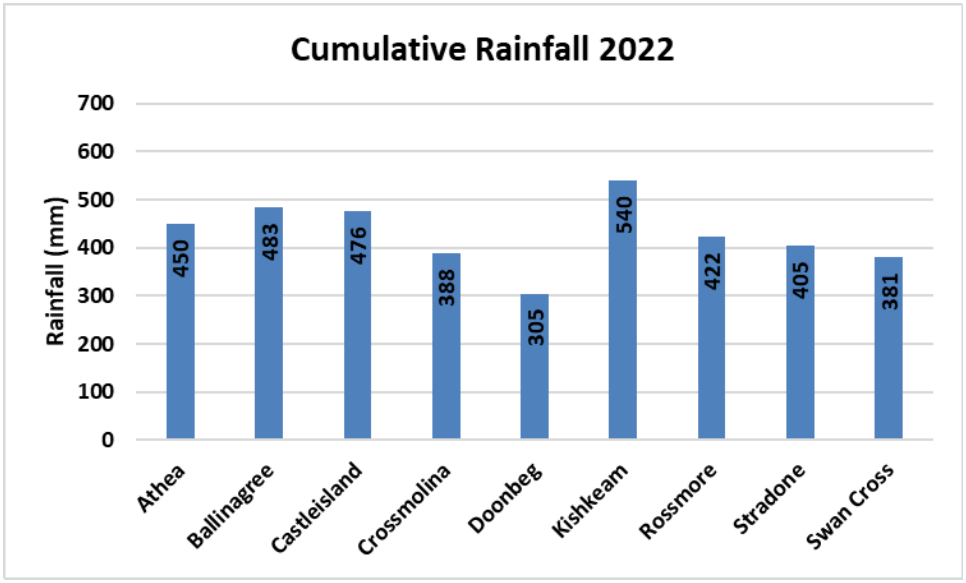
Stradone

Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	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
30/05/2022	4.8	1.3	9.0	12.5	7.2	12.5	14.6	10.9	6.3	1.3
31/05/2022	3.8	1.6	8.7	13.3	4.1	12.0	14.5	9.0	6.3	1.2
01/06/2022	0.2	2.3	11.7	18.0	6.4	14.1	18.2	10.5	4.0	0.6
02/06/2022	7.8	1.1	10.1	13.9	7.0	12.5	14.0	10.8	5.1	1.3
03/06/2022	6.2	1.4	11.3	15.8	8.8	12.9	15.1	11.3	5.8	1.7
04/06/2022	0.0	2.9	12.1	16.2	7.7	13.8	17.8	10.1	9.0	3.8
05/06/2022	0.2	1.5	10.8	14.7	9.0	12.8	14.6	11.4	8.2	3.2

Swans 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
30/05/2022	0.8	1.7	9.8	14.7	6.2	13.6	15.2	12.4	6.3	2.7
31/05/2022	8.6	1.4	8.9	14.8	3.9	12.8	14.2	11.2	7.3	2.6
01/06/2022	0.2	2.5	11.9	19.3	4.4	13.5	16.1	11.1	4.7	0.9
02/06/2022	18.2	1.1	10.2	13.5	5.3	13.0	14.1	11.9	5.2	1.0
03/06/2022	3.8	1.6	11.8	16.5	8.6	13.3	14.9	12.0	7.7	2.1
04/06/2022	0.0	3.0	12.7	17.6	8.0	14.1	17.3	11.8	7.5	3.4
05/06/2022	0.2	1.7	12.1	16.5	9.2	14.6	15.9	13.3	6.3	2.0


Cumulative Rainfall 01 to 05 of June
Rainfall (mm)
25
20
15
10
5
0
7
7
10
0
4
10
7
14
22
Athea
Ballinagree
Castleisland
Crossmolina
Doonbeg
Kishkeam
Rossmore
Stradone
Swan Cross


Cumulative Rainfall 2022
Rainfall (mm)
700
600
500
400
300
200
100
0
450
483
476
388
305
540
422
405
381
Athea
Ballinagree
Castleisland
Crossmolina
Doonbeg
Kishkeam
Rossmore
Stradone
Swan Cross