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
18/04/2022	2.8	1.7	6.8	10.7	4.0	9.5	10.8	8.2	8.8	1.5
19/04/2022	0.6	1.9	7.2	12.8	1.6	9.2	11.1	7.3	7.6	1.2
20/04/2022	0.0	1.9	8.5	13.8	1.9	9.5	11.3	7.4	6.4	1.1
21/04/2022	0.0	2.3	11.3	16.4	7.4	10.5	12.5	8.9	7.5	2.2
22/04/2022	0.0	2.1	10.4	14.4	6.4	10.8	12.2	9.2	8.7	1.7
23/04/2022	0.0	2.5	10.5	16.8	4.7	11.2	13.2	9.0	8.7	1.8
24/04/2022	0.0	2.4	10.4	16.5	5.0	11.6	13.5	9.6	7.0	1.3

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
18/04/2022	0.4	1.8	5.9	10.9	1.6	8.2	8.7	7.8	9.6	1.8
19/04/2022	1.8	1.7	6.3	12.5	0.9	7.8	8.3	7.2	8.7	2.6
20/04/2022	0.0	1.7	7.2	12.0	2.1	7.8	8.3	7.3	8.3	3.0
21/04/2022	0.0	2.2	9.5	14.1	6.1	8.3	9.0	7.8	9.1	4.5
22/04/2022	0.0	2.4	10.4	13.9	7.0	8.8	9.1	8.3	9.5	4.3
23/04/2022	0.0	2.4	9.7	15.6	4.2	8.9	9.5	8.2	9.7	4.4
24/04/2022	0.0	1.9	9.6	15.0	5.1	9.0	9.4	8.4	8.9	3.5

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
18/04/2022	0.8	1.4	6.8	11.4	2.3	10.2	11.2	9.3	7.9	1.5
19/04/2022	1.2	1.8	6.2	13.6	-1.3	9.5	10.9	8.2	8.2	1.3
20/04/2022	0.0	1.9	7.4	14.6	-1.9	9.7	11.0	8.2	7.4	2.0
21/04/2022	0.0	3.0	12.2	17.2	8.1	10.9	12.6	9.6	11.2	3.8
22/04/2022	0.0	2.6	11.8	15.3	7.8	11.5	12.2	10.5	10.5	3.9
23/04/2022	0.0	2.7	11.5	17.8	5.1	11.4	12.7	10.1	9.6	3.0
24/04/2022	0.0	2.5	11.6	17.0	5.6	11.7	12.8	10.5	7.0	2.8

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
18/04/2022	0.8	1.9	8.3	13.9	3.6	10.0	10.6	9.6	8.5	1.6
19/04/2022	3.4	1.7	7.4	13.5	1.0	9.8	10.5	9.1	5.8	0.9
20/04/2022	0.0	1.7	8.1	14.0	-1.2	9.5	10.2	8.9	5.2	1.2
21/04/2022	0.0	2.7	12.5	18.3	5.9	10.2	11.2	9.5	7.3	1.7
22/04/2022	0.0	2.8	11.3	16.8	4.6	10.7	11.5	10.0	6.7	2.1
23/04/2022	0.0	2.3	11.0	17.2	4.3	10.8	11.3	10.1	6.8	1.9
24/04/2022	0.0	2.8	11.1	18.3	2.9	10.9	11.8	10.1	6.7	1.4

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
18/04/2022	6.2	2.1	7.8	12.1	2.8	10.0	10.5	9.5	8.1	1.9
19/04/2022	0.2	2.0	7.0	12.7	0.3	9.4	10.0	8.7	7.3	1.5
20/04/2022	0.0	1.8	7.9	15.2	-0.7	9.1	9.9	8.2	6.0	1.7
21/04/2022	0.0	2.8	12.1	18.1	6.4	9.8	10.7	9.0	9.3	4.0
22/04/2022	0.0	2.4	11.1	15.7	6.6	10.2	10.6	9.8	10.9	3.9
23/04/2022	0.0	3.0	11.4	18.5	5.3	10.2	10.9	9.4	9.3	3.8
24/04/2022	0.0	2.8	10.9	17.1	5.7	10.3	11.0	9.7	7.7	3.0

Kishkeam

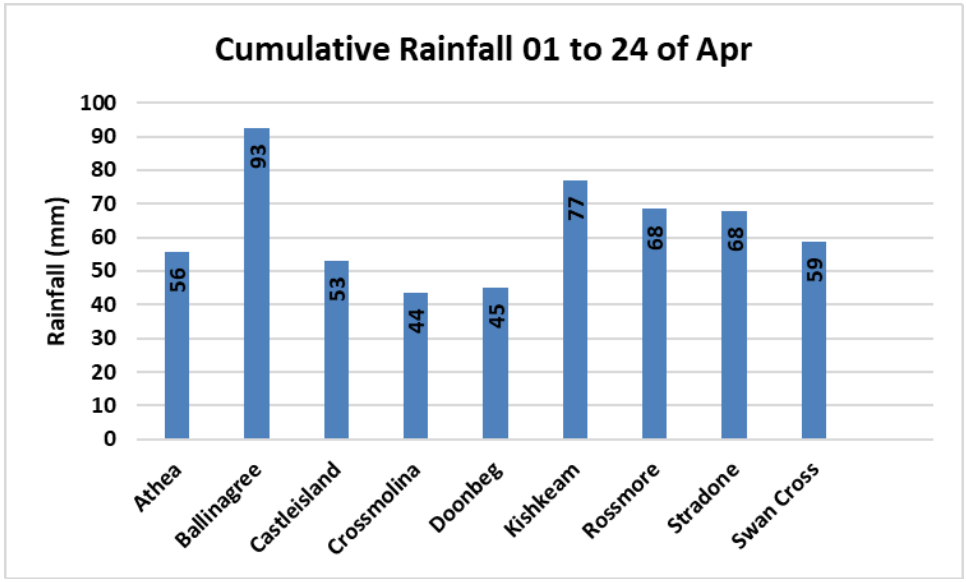
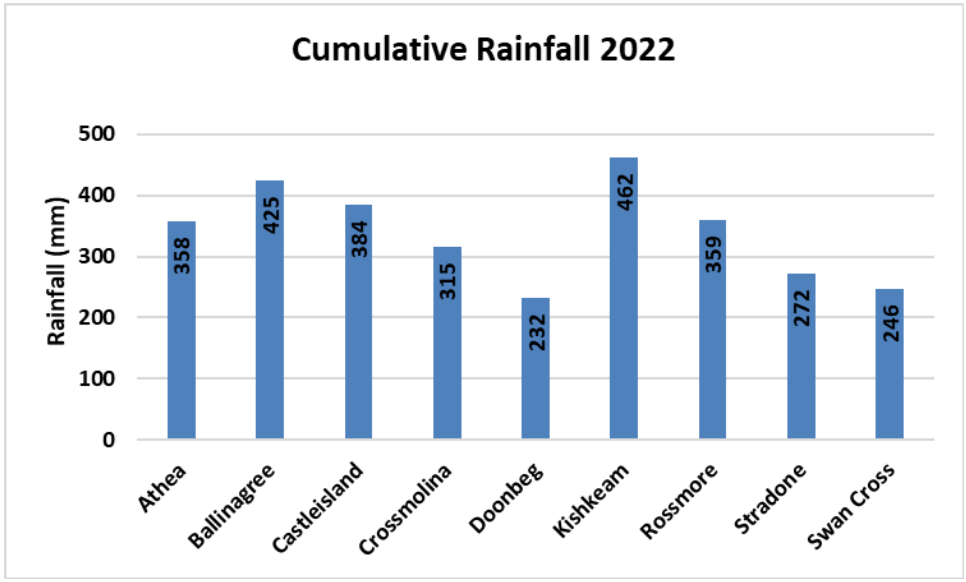
Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/sec Max	Meters/sec Avg
18/04/2022	0.4	1.7	6.4	10.9	2.8	8.9	10.1	7.6	8.8	2.1
19/04/2022	3.4	1.7	6.6	11.6	1.4	8.3	9.7	6.8	7.5	1.7
20/04/2022	0.0	1.8	7.6	12.1	2.2	8.3	9.7	6.7	8.4	3.0
21/04/2022	0.0	2.2	10.0	14.3	6.5	9.2	10.6	7.9	11.1	5.1
22/04/2022	0.0	2.2	9.8	13.2	6.6	9.5	10.6	8.3	9.9	4.4
23/04/2022	0.0	2.4	9.8	15.0	4.5	9.6	11.0	8.0	10.2	4.7
24/04/2022	0.0	2.1	9.7	15.2	5.7	9.7	11.0	8.3	8.1	4.1

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
18/04/2022	0.2	2.0	6.9	12.5	2.1	9.5	10.5	8.5	7.9	1.7
19/04/2022	5.6	1.5	6.2	13.1	-1.1	9.0	10.0	7.9	5.9	0.9
20/04/2022	0.2	2.1	7.3	15.0	-0.7	9.1	10.3	7.7	6.3	1.2
21/04/2022	0.0	2.1	10.3	16.9	4.0	9.6	10.8	8.5	7.2	2.0
22/04/2022	0.0	2.0	10.1	14.2	6.3	10.1	10.8	9.3	8.9	3.2
23/04/2022	0.0	2.1	10.2	15.7	5.3	10.0	10.7	9.1	9.6	3.7
24/04/2022	0.0	2.6	10.5	16.4	6.0	10.3	11.7	9.2	8.1	3.0

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
18/04/2022	0.4	1.7	7.1	11.8	3.9	9.5	11.9	7.4	8.7	3.6
19/04/2022	7.4	1.8	6.7	14.3	1.4	9.2	13.1	6.1	6.2	1.5
20/04/2022	0.0	2.5	8.6	15.2	3.5	9.9	13.8	6.8	7.7	2.4
21/04/2022	0.0	2.4	9.9	13.6	6.4	10.3	13.2	8.2	10.2	4.6
22/04/2022	0.0	2.5	9.9	15.4	4.9	10.2	13.2	7.7	8.9	4.2
23/04/2022	0.0	2.6	10.0	15.8	4.2	9.9	12.5	7.4	11.5	4.4
24/04/2022	0.0	2.5	9.2	14.1	4.0	10.1	13.0	7.3	8.6	3.6

Swans Cross

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
18/04/2022	1.8	1.9	7.5	13.4	3.4	9.7	10.9	8.5	7.8	2.5
19/04/2022	1.6	1.5	6.4	14.2	-0.2	8.9	10.2	7.4	6.2	1.1
20/04/2022	0.0	2.4	8.2	15.8	0.5	9.3	12.2	7.2	5.8	1.2
21/04/2022	0.0	2.6	10.5	15.1	5.5	10.3	12.6	8.5	9.0	3.3
22/04/2022	0.0	2.4	9.8	16.1	5.3	10.5	12.4	8.8	10.7	4.4
23/04/2022	0.0	2.6	10.2	16.4	4.4	10.3	12.2	8.6	11.0	5.1
24/04/2022	0.0	2.6	9.3	14.9	4.3	10.3	12.2	8.7	9.1	3.8