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
25/04/2022	0.0	2.3	10.4	16.8	5.2	11.6	13.4	9.4	6.7	1.2
26/04/2022	0.0	2.0	10.3	15.5	6.2	11.6	13.1	10.0	5.9	0.6
27/04/2022	0.0	2.2	10.9	17.1	4.5	11.6	13.5	9.3	4.8	0.4
28/04/2022	0.0	2.2	11.3	17.3	6.2	12.4	14.4	10.3	4.3	0.2
29/04/2022	0.0	2.1	11.5	17.6	6.0	12.8	14.9	10.9	3.7	0.1
30/04/2022	0.6	1.9	11.3	15.6	8.5	13.2	14.5	11.8	6.3	0.5
01/05/2022	2.6	1.5	11.1	15.9	9.3	12.9	14.1	11.8	7.2	1.2

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
25/04/2022	0.0	1.9	9.1	13.5	5.2	9.0	9.4	8.6	7.6	2.9
26/04/2022	0.0	2.1	8.6	13.5	4.4	8.9	9.4	8.4	7.8	2.5
27/04/2022	0.0	2.3	9.5	14.5	5.7	9.0	9.6	8.4	6.3	2.4
28/04/2022	0.0	1.7	9.0	14.5	5.9	9.3	9.7	8.8	5.5	0.8
29/04/2022	0.0	1.6	9.7	15.1	4.0	9.4	10.0	8.8	4.6	0.6
30/04/2022	0.6	1.7	10.3	14.5	7.8	9.8	10.2	9.4	6.4	1.5
01/05/2022	2.8	0.9	9.4	12.3	7.4	9.8	10.0	9.5	5.6	1.2

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
25/04/2022	0.0	1.7	10.7	16.2	3.7	11.6	12.5	10.6	6.4	1.6
26/04/2022	0.0	2.3	10.6	15.7	5.7	11.5	12.7	10.4	7.3	1.7
27/04/2022	0.0	2.2	10.8	17.2	3.2	11.5	12.9	10.1	6.5	1.1
28/04/2022	0.0	2.0	10.9	17.1	3.2	12.0	13.1	10.8	5.2	0.7
29/04/2022	0.0	2.3	10.4	18.6	2.5	12.4	14.1	10.8	5.7	0.8
30/04/2022	0.0	2.1	12.1	17.3	8.4	13.4	14.4	12.5	7.1	1.5
01/05/2022	1.4	1.1	11.3	15.0	9.6	12.9	13.8	12.3	6.8	1.5

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
25/04/2022	0.0	2.1	10.1	18.7	1.1	11.0	11.6	10.2	6.3	0.8
26/04/2022	0.0	2.3	10.8	18.0	2.5	11.1	11.8	10.5	4.2	0.8
27/04/2022	0.0	2.6	12.1	19.5	4.1	11.7	12.5	11.1	4.5	1.1
28/04/2022	0.0	2.7	11.1	18.2	3.9	11.8	12.7	11.1	4.2	1.2
29/04/2022	0.0	2.5	11.1	17.7	2.1	11.8	12.5	11.1	3.8	1.1
30/04/2022	3.8	1.0	11.3	12.8	9.4	11.9	12.4	11.6	8.7	2.5
01/05/2022	0.6	1.1	11.6	14.0	9.4	11.7	12.0	11.5	5.5	0.6

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
25/04/2022	0.0	3.0	11.4	18.1	5.5	10.5	11.4	9.5	7.0	2.6
26/04/2022	0.0	2.0	10.8	16.2	7.1	10.6	11.1	10.1	7.5	1.8
27/04/2022	0.0	2.6	11.3	18.0	3.0	10.5	11.3	9.8	6.6	1.5
28/04/2022	0.0	2.4	11.0	16.5	5.2	10.9	11.6	10.3	4.3	0.9
29/04/2022	0.0	2.0	10.2	15.9	2.5	10.7	11.5	9.9	4.6	0.9
30/04/2022	2.2	1.7	11.3	15.5	8.7	11.2	11.6	10.8	6.7	1.5
01/05/2022	0.8	1.2	11.6	14.6	10.2	11.4	11.7	11.2	6.4	2.1

Kishkeam

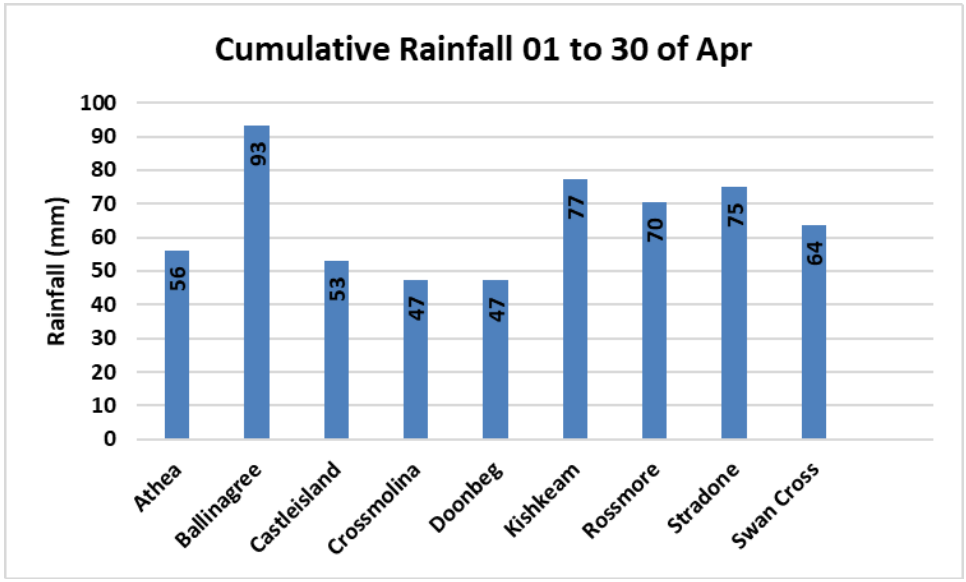
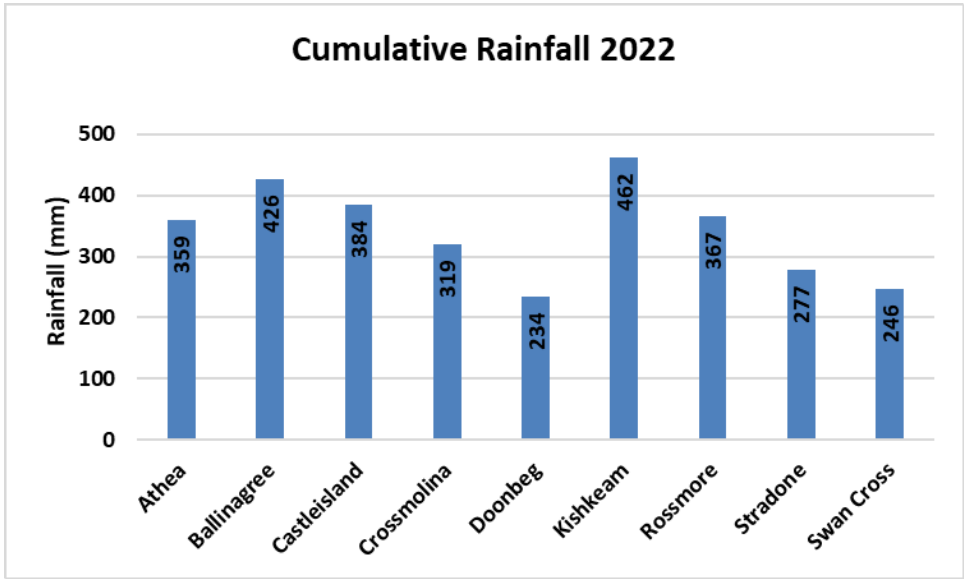
Date	Rainfall	Evapotranspiration	Air Temperature			Soil Temperature			Wind Speed	
	mm	mm	Deg C Avg	Deg C Max	Deg C Min	Deg C Avg	Deg C Max	Deg C Min	Meters/sec Max	Meters/sec Avg
25/04/2022	0.0	1.8	8.9	13.8	4.8	9.7	10.9	8.4	6.9	3.0
26/04/2022	0.0	2.1	8.8	14.2	4.5	9.9	11.3	8.6	8.1	2.3
27/04/2022	0.0	2.2	9.7	15.2	4.7	10.0	11.6	8.2	6.0	1.8
28/04/2022	0.0	1.9	10.1	15.9	5.9	10.8	12.1	9.3	4.8	1.0
29/04/2022	0.0	1.7	10.3	16.2	5.8	11.0	12.5	9.5	4.6	1.0
30/04/2022	0.4	1.7	10.7	15.3	7.8	11.7	13.0	10.6	6.3	1.5
01/05/2022	3.6	1.0	10.0	13.7	8.5	11.3	11.9	10.7	6.8	2.2

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
25/04/2022	0.0	1.8	9.4	15.3	4.5	10.3	11.1	9.2	4.9	1.8
26/04/2022	0.0	1.6	9.1	14.7	3.3	10.4	11.2	9.5	5.3	1.1
27/04/2022	0.0	1.9	8.8	16.8	1.5	10.3	11.6	8.8	4.7	0.7
28/04/2022	0.0	1.8	9.4	16.0	4.5	10.8	12.0	9.6	3.9	0.4
29/04/2022	0.0	2.1	10.1	17.1	1.7	11.1	12.5	9.6	3.4	0.2
30/04/2022	2.0	1.3	11.4	15.4	9.2	11.6	12.1	11.1	5.2	0.9
01/05/2022	3.0	1.0	10.9	14.3	9.1	11.3	11.6	10.9	7.6	1.8

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
25/04/2022	0.0	1.3	7.1	10.9	3.5	9.1	10.8	7.2	6.3	2.5
26/04/2022	0.0	1.6	8.2	12.4	4.1	9.0	11.3	6.8	8.3	3.3
27/04/2022	0.0	1.9	8.1	12.7	4.6	9.5	12.5	6.8	8.0	3.2
28/04/2022	0.0	1.7	7.6	12.3	3.7	9.5	12.1	7.1	6.4	2.3
29/04/2022	0.0	2.3	8.2	14.3	2.6	10.3	14.7	6.4	5.2	1.3
30/04/2022	7.2	0.9	8.6	11.6	6.1	10.1	11.3	9.0	9.1	3.7
01/05/2022	2.0	1.0	10.5	15.2	8.5	10.7	12.7	9.6	9.7	3.1

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
25/04/2022	0.0	1.2	7.1	10.9	2.9	9.7	10.7	8.3	5.3	1.4
26/04/2022	0.0	1.9	8.7	15.4	3.2	10.0	12.6	8.2	6.3	1.5
27/04/2022	0.0	1.4	7.5	13.0	2.3	9.6	10.8	8.2	5.8	1.2
28/04/2022	0.0	1.6	7.3	13.6	1.8	9.4	11.5	7.6	5.7	1.1
29/04/2022	0.0	2.3	8.0	15.6	-0.5	9.8	12.7	7.3	4.8	0.6
30/04/2022	5.0	0.9	8.7	11.6	5.5	10.1	10.7	9.3	7.9	2.0
01/05/2022	4.4	1.4	11.2	16.6	8.9	10.7	12.4	9.7	6.8	2.3