

## 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
27/12/2021	0.2	0.3	6.1	8.4	3.3	6.5	7.0	6.0	6.4	1.1
28/12/2021	5.0	0.4	7.4	8.8	5.3	7.1	7.3	6.7	10.8	1.8
29/12/2021	3.2	0.7	10.8	13.5	7.5	7.8	8.6	7.2	13.4	4.3
30/12/2021	3.4	0.3	12.0	12.8	11.4	9.2	9.6	8.5	8.2	1.8
31/12/2021	5.0	0.5	12.4	14.7	11.3	9.8	10.1	9.5	9.9	3.6
01/01/2022	7.0	0.7	10.9	13.5	6.7	9.6	10.0	8.7	16.0	4.4
02/01/2022	4.0	0.9	8.9	10.8	7.5	7.9	8.7	7.6	12.1	4.5

## 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
27/12/2021	1.0	0.2	6.8	8.0	4.9	8.1	8.2	7.9	8.7	2.7
28/12/2021	7.6	0.2	6.9	7.9	5.6	8.1	8.2	7.9	12.4	2.8
29/12/2021	9.2	0.4	9.9	12.0	6.0	8.3	8.7	8.0	15.1	4.4
30/12/2021	22.2	0.1	11.1	11.5	10.7	9.0	9.4	8.6	14.0	4.1
31/12/2021	6.4	0.1	10.8	11.4	10.3	9.5	9.6	9.4	14.3	7.1
01/01/2022	0.6	0.3	11.0	8.6	7.9	9.5	9.6	9.3	21.4	8.0
02/01/2022	5.6	0.4	8.0	9.3	6.5	9.0	9.3	8.6	15.4	6.7

## 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
27/12/2021	0.2	0.4	7.6	11.1	2.9	7.4	7.9	6.8	8.3	1.9
28/12/2021	5.8	0.3	8.6	10.1	6.6	8.0	8.3	7.8	13.5	2.1
29/12/2021	6.6	0.7	12.0	14.4	8.4	8.7	9.3	8.0	16.9	3.5
30/12/2021	15.6	0.2	12.6	13.8	11.8	9.6	10.2	9.2	12.6	1.6
31/12/2021	0.8	0.7	13.5	14.2	12.5	10.3	10.5	10.1	13.0	4.5
01/01/2022	13.0	0.9	11.7	14.9	7.3	10.3	10.6	9.5	17.2	4.9
02/01/2022	1.8	1.0	9.9	11.7	7.4	8.7	9.5	8.3	17.4	5.1

## 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
27/12/2021	0.0	0.2	6.5	7.9	5.8	7.9	8.1	7.7	3.4	0.3
28/12/2021	0.0	0.4	7.0	9.7	3.2	7.6	7.8	7.4	4.1	0.3
29/12/2021	5.0	0.5	10.5	12.8	7.9	7.8	8.3	7.5	13.3	3.6
30/12/2021	6.0	0.2	12.0	13.0	10.6	8.7	9.0	8.2	8.7	1.9
31/12/2021	14.2	0.4	12.0	13.8	10.4	9.2	9.4	8.9	13.0	2.8
01/01/2022	0.8	1.2	11.7	13.7	8.4	9.4	9.5	9.0	16.4	4.9
02/01/2022	3.0	1.1	10.2	11.3	8.5	8.7	9.0	8.5	13.0	5.4

## 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
27/12/2021	0.2	0.2	6.3	8.5	2.4	8.0	8.7	7.2	6.1	1.8
28/12/2021	7.6	0.2	7.5	9.2	2.5	7.9	8.0	7.8	5.5	0.4
29/12/2021	9.4	0.5	11.2	13.3	7.8	8.3	8.9	7.8	14.8	4.4
30/12/2021	18.4	0.1	12.2	12.8	11.4	9.4	9.8	9.0	10.6	1.7
31/12/2021	0.4	0.5	13.0	14.0	11.5	9.9	10.2	9.6	10.3	4.3
01/01/2022	2.6	0.8	11.6	14.5	8.2	10.2	10.3	10.1	15.7	5.6
02/01/2022	1.0	0.9	9.8	11.7	8.2	9.5	10.0	8.9	13.7	5.6

## 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
27/12/2021	0.4	0.2	6.4	8.5	2.6	6.3	7.1	5.6	8.3	2.8
28/12/2021	8.4	0.2	7.2	9.0	6.2	6.8	7.1	6.5	12.6	2.5
29/12/2021	8.8	0.5	10.2	12.7	6.6	7.5	8.5	6.7	15.3	5.0
30/12/2021	14.4	-0.4	11.5	12.1	10.9	9.2	9.6	8.5	11.8	3.1
31/12/2021	1.8	0.2	11.6	12.4	10.6	9.6	9.8	9.2	13.1	5.7
01/01/2022	1.0	0.7	10.6	12.9	7.8	9.3	9.8	8.2	16.6	6.3
02/01/2022	4.6	0.7	8.3	10.1	6.9	7.6	8.2	7.0	15.4	5.6

## Lisselton

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
27/12/2021	0.2	0.2	6.4	8.8	2.3	8.0	8.7	7.6	5.8	1.3
28/12/2021	5.4	0.2	7.6	10.0	1.7	7.9	8.0	7.7	10.1	0.9
29/12/2021	6.8	0.6	12.1	14.5	8.8	8.3	8.9	7.9	13.0	3.4
30/12/2021	14.4	0.1	12.8	13.6	12.0	9.4	9.8	8.9	8.3	1.4
31/12/2021	1.0	0.6	13.7	14.7	12.6	9.9	10.2	9.7	12.3	4.0
01/01/2022	1.8	1.2	12.5	15.2	7.9	10.2	10.3	9.9	15.1	5.1
02/01/2022	1.6	1.1	10.4	11.5	8.9	9.5	10.0	9.1	14.7	4.9

## 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
27/12/2021	0.2	0.1	6.9	9.2	2.9	7.7	7.9	7.6	6.3	1.5
28/12/2021	12.4	0.3	6.7	8.5	5.1	7.8	7.9	7.6	9.1	0.8
29/12/2021	5.6	0.6	10.6	13.1	6.6	8.0	8.3	7.6	12.7	3.3
30/12/2021	13.2	0.1	12.3	13.1	11.7	8.8	9.2	8.3	7.4	1.5
31/12/2021	0.0	0.4	12.7	13.5	11.1	9.4	9.7	9.2	10.7	3.7
01/01/2022	0.6	0.8	11.8	14.0	9.1	9.7	9.8	9.5	13.6	4.7
02/01/2022	3.8	0.7	8.9	11.6	7.7	9.2	9.5	8.8	10.0	3.7

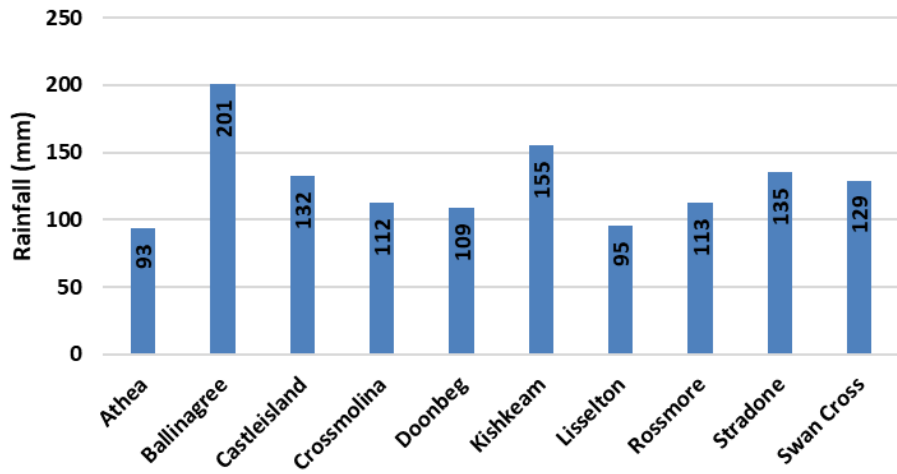
## Stradone

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
27/12/2021	0.0	0.2	5.8	7.9	4.0	6.7	7.1	6.0	5.9	2.2
28/12/2021	0.4	0.2	5.4	6.9	4.2	6.3	6.9	5.8	4.6	1.8
29/12/2021	6.0	0.4	8.7	11.6	4.5	7.0	8.3	5.7	18.9	6.2
30/12/2021	11.4	0.1	11.1	11.9	9.4	8.9	9.5	7.5	10.0	4.1
31/12/2021	4.6	0.1	11.4	12.2	10.4	9.6	9.8	9.3	13.2	5.2
01/01/2022	1.4	0.7	10.7	13.5	7.3	9.3	9.9	7.7	15.5	6.9
02/01/2022	0.0	0.5	7.7	9.9	6.6	7.1	7.8	6.5	15.1	6.6

## 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
27/12/2021	0.2	0.2	5.8	7.0	4.9	7.2	7.4	6.8	5.4	1.6
28/12/2021	0.4	0.3	5.7	7.8	3.3	6.8	7.1	6.4	5.5	1.8
29/12/2021	4.8	0.4	9.0	12.2	4.4	7.1	7.9	6.4	16.4	4.1
30/12/2021	8.6	0.1	11.5	12.4	9.5	8.5	8.9	7.7	9.1	2.6
31/12/2021	3.6	0.3	11.9	12.9	10.6	9.2	9.5	8.8	11.1	4.1
01/01/2022	4.0	0.8	11.0	13.9	6.6	9.4	9.6	8.6	14.8	5.4
02/01/2022	1.2	0.5	7.9	10.5	6.3	8.1	8.7	7.9	11.0	4.6

### Cumulative Rainfall 01 to 31 of Dec



### Cumulative Rainfall 2021

