

**AGRICULTURAL METEOROLOGY CELL
DEPARTMENT OF CROP PHYSIOLOGY
UNIVERSITY OF AGRICULTURE, FAISALABAD**

MONTH: JULY, 2013, LOCATION : UNIVERSITY CAMPUS (U ROAD)

LATITUDE = 31 °- 26' N, LONGITUDE = 73 °- 06' E, ALTITUDE = 184.4m

DATE	TEMPERATURE			R.H.	RAIN FALL	PAN EVAPORATION	SUN SHINE	ET _o	WIND SPEED
	MAX	MIN.	Avg.						
	°C	°C	°C	%	mm	mm	Hours	mm	Km/h
1	37.4	27.0	32.2	63.0	00.0	04.2	06.00	02.9	05.1
2	37.5	28.4	33.0	49.0	00.0	05.2	04.50	03.6	05.2
3	39.6	28.7	34.2	43.0	00.0	05.2	11.00	03.6	04.4
4	39.9	31.0	35.5	49.0	00.0	07.8	11.00	05.5	06.5
5	39.2	31.0	35.1	54.0	00.0	08.3	11.00	05.8	07.5
6	39.2	29.8	34.5	57.0	00.0	09.4	10.50	06.6	10.1
7	37.7	28.0	32.9	60.0	00.0	07.6	06.00	05.3	10.2
8	35.7	28.6	32.2	62.0	00.0	06.5	04.00	04.6	09.8
9	33.3	26.9	30.1	63.0	00.0	06.3	01.00	04.4	11.5
10	32.0	23.7	27.9	74.0	02.3	03.8	00.50	02.7	09.1
11	37.7	27.3	32.5	59.0	00.0	05.3	08.50	03.7	06.0
12	36.7	25.9	31.3	54.0	00.0	06.5	09.00	04.6	07.0
13	38.2	29.6	33.9	53.0	00.0	06.5	11.00	04.6	05.7
14	39.7	30.8	35.3	52.0	00.0	06.1	07.50	04.3	05.7
15	37.6	30.7	34.2	61.0	00.0	08.2	09.50	05.7	10.6
16	38.5	29.5	34.0	59.0	00.5	05.6	07.50	03.9	06.6
17	38.8	28.7	33.8	60.0	00.0	05.7	09.00	04.0	06.9
18	38.6	29.8	34.2	57.0	00.0	06.4	11.00	04.5	07.5
19	38.8	30.3	34.6	50.0	00.0	08.1	07.00	05.7	07.6
20	33.9	27.2	30.6	61.0	00.0	07.3	07.50	05.1	10.7
21	35.9	26.9	31.4	66.0	00.0	03.9	04.50	02.7	05.8
22	37.9	29.4	33.7	59.0	00.0	05.1	00.00	03.6	07.4
23	37.0	29.5	33.3	63.0	00.0	05.0	04.00	03.5	09.3
24	34.0	29.0	31.5	70.0	00.3	04.1	00.00	02.9	08.7
25	36.4	27.4	31.9	64.0	00.0	05.3	04.00	03.7	08.1
26	34.5	25.6	30.1	66.0	00.0	05.6	07.00	03.9	07.5
27	37.8	27.2	32.5	60.0	00.0	04.8	08.50	03.4	05.7
28	38.6	29.4	34.0	52.0	00.0	04.5	05.50	03.2	04.0
29	39.4	30.5	35.0	51.0	00.0	04.8	05.00	03.4	04.8
30	38.7	29.9	34.3	63.0	00.3	04.7	07.00	03.3	05.7
31	38.4	28.4	33.4	61.0	01.3	05.2	07.50	03.6	05.3
AVERAGE:	37.4	28.6	33.0	58.5	4.7 (Total)	05.9	09.0	04.1	07.3
avg 5 yrs	37.1	27.4	32.2	61.0	113.3	06.8
avg 10yrs	37.3	27.9	32.6	60.0	98.9	5.8



