

# AGROMET BULLETIN

AGRICULTURAL METEOROLOGY CELL

DEPARTMENT OF CROP PHYSIOLOGY

UNIVERSITY OF AGRICULTURE, FAISALABAD

**MONTH: May, 2014, 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 <sub>o</sub>	WIND SPEED
	MAX	MIN.	Avg.						
	°C	°C	°C	%	mm	mm	Hours	mm	Km/h
1	42.0	24.0	33.0	19.0	00.0	07.6	10.50	05.3	04.2
2	42.2	25.5	33.9	19.0	00.0	07.1	10.50	05.0	05.5
3	36.6	26.7	31.7	29.0	00.0	07.6	04.50	05.3	06.0
4	35.5	25.4	30.5	34.0	00.0	08.0	10.50	05.6	09.4
5	35.5	22.3	28.9	38.0	00.0	06.5	10.00	04.6	06.9
6	36.1	24.1	30.1	36.0	00.0	04.7	07.50	03.3	05.4
7	39.1	26.0	32.6	31.0	00.0	06.4	10.00	04.5	06.2
8	36.3	23.8	30.1	31.0	00.0	08.3	10.00	05.8	09.1
9	36.8	23.9	30.4	30.0	00.0	06.9	10.25	04.8	05.6
10	31.1	24.2	27.7	38.0	<b>00.3</b>	04.4	10.25	03.1	06.4
11	33.8	23.5	28.7	39.0	00.0	05.1	10.00	03.6	05.4
12	31.7	15.3	23.5	45.0	<b>26.7</b>	07.1	09.50	05.0	09.1
13	26.8	17.3	22.1	75.0	<b>05.3</b>	02.2	09.50	01.5	06.4
14	30.5	17.5	24.0	52.0	<b>06.1</b>	02.3	07.50	01.6	03.7
15	33.1	20.6	26.9	43.0	00.0	04.1	09.50	02.9	04.5
16	35.3	22.9	29.1	37.0	<b>02.8</b>	06.5	09.75	04.6	07.1
17	33.8	21.3	27.6	43.0	00.0	07.0	09.75	04.9	07.6
18	32.1	22.2	27.2	45.0	00.0	06.4	10.25	04.5	06.3
19	35.0	23.4	29.2	36.0	00.0	06.6	09.00	04.6	06.8
20	35.4	23.1	29.3	32.0	00.0	06.4	10.00	04.5	04.8
21	37.5	23.1	30.3	33.0	00.0	06.8	10.00	04.8	04.8
22	39.5	24.5	32.0	26.0	00.0	07.0	10.25	04.9	03.5
23	36.6	24.4	30.5	35.0	00.0	07.3	08.50	05.1	10.3
24	38.4	22.6	30.5	23.0	00.0	09.0	10.25	06.3	07.1
25	39.3	25.6	32.5	20.0	00.0	09.0	10.00	06.3	06.1
26	39.8	26.2	33.0	26.0	00.0	08.6	10.00	06.0	05.2
27	40.0	26.2	33.1	22.0	00.0	07.0	09.75	04.9	03.6
28	42.0	25.6	33.8	23.0	00.0	06.7	10.25	04.7	03.1
29	43.1	26.7	34.9	23.0	00.0	06.4	10.50	04.5	04.4
30	38.7	29.8	34.3	22.0	00.0	12.1	10.50	08.5	11.7
31	41.1	26.6	33.9	24.0	00.0	09.1	10.50	06.4	06.9
<b>AVERAGE:</b>	<b>36.6</b>	<b>23.7</b>	<b>30.1</b>	<b>33.2</b>	<b>41.2(Total)</b>	<b>06.8</b>	<b>10.4</b>	<b>04.7</b>	<b>06.2</b>
<b>5 YEARS :</b>	<b>40.0</b>	<b>24.6</b>	<b>32.3</b>	<b>34.8</b>	<b>7.9</b>	....	....	....	<b>06.0</b>
<b>10 YEARS:</b>	<b>40.</b>	<b>24.8</b>	<b>32.4</b>	<b>31.6</b>	<b>17.5</b>	....	....	....	<b>05.5</b>







