

AGROMET BULLETIN

AGRICULTURAL METEOROLOGY CELL
DEPARTMENT OF AGRONOMY
UNIVERSITY OF AGRICULTURE, FAISALABAD

MONTH: JUNE, 2017, 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 | 41.0 | 25.0 | 33.0 | 32.0 | 00.0 | 07.9 | 10.50 | 05.5 | 04.5 |
| 2 | 44.0 | 25.5 | 34.8 | 29.0 | 00.0 | 07.6 | 10.00 | 05.3 | 03.3 |
| 3 | 46.0 | 29.5 | 37.8 | 25.0 | 00.0 | 10.7 | 10.25 | 07.5 | 04.1 |
| 4 | 47.5 | 29.5 | 38.5 | 18.0 | 00.0 | 11.7 | 11.50 | 08.2 | 05.3 |
| 5 | 47.0 | 32.0 | 39.5 | 33.0 | 00.0 | 11.2 | 09.00 | 07.8 | 05.9 |
| 6 | 40.0 | 33.0 | 36.5 | 41.0 | 00.0 | 09.7 | 05.50 | 06.8 | 05.9 |
| 7 | 36.0 | 22.0 | 29.0 | 48.0 | 12.9 | 07.6 | 11.50 | 05.3 | 08.5 |
| 8 | 38.0 | 26.5 | 32.3 | 48.0 | 00.0 | 07.7 | 08.50 | 05.4 | 06.9 |
| 9 | 39.5 | 25.0 | 32.3 | 41.0 | 00.0 | 05.5 | 11.00 | 03.9 | 04.8 |
| 10 | 43.0 | 28.5 | 35.8 | 43.0 | 00.0 | 05.2 | 05.00 | 03.6 | 07.1 |
| 11 | 37.0 | 22.0 | 29.5 | 45.0 | 03.2 | 08.1 | 11.50 | 05.7 | 03.5 |
| 12 | 40.0 | 26.0 | 33.0 | 41.0 | 00.0 | 07.1 | 08.50 | 05.0 | 02.8 |
| 13 | 43.0 | 28.5 | 35.8 | 35.0 | 00.0 | 05.6 | 11.00 | 03.9 | 03.0 |
| 14 | 41.0 | 26.0 | 33.5 | 36.0 | 00.0 | 05.6 | 08.50 | 03.9 | 04.7 |
| 15 | 40.0 | 30.0 | 35.0 | 38.0 | 00.0 | 08.0 | 09.00 | 05.6 | 05.9 |
| 16 | 40.0 | 29.0 | 34.5 | 39.0 | 00.0 | 10.7 | 09.00 | 07.5 | 07.8 |
| 17 | 39.0 | 29.0 | 34.0 | 45.0 | 00.0 | 08.5 | 08.50 | 06.0 | 08.9 |
| 18 | 41.0 | 30.0 | 35.5 | 44.0 | 00.0 | 12.1 | 09.50 | 08.5 | 04.4 |
| 19 | 41.0 | 32.0 | 36.5 | 45.0 | 00.0 | 04.4 | 07.00 | 03.1 | 07.8 |
| 20 | 37.0 | 26.0 | 31.5 | 50.0 | 00.0 | 07.7 | 04.50 | 05.4 | 00.8 |
| 21 | 33.0 | 22.0 | 27.5 | 66.0 | 10.2 | 04.6 | 03.50 | 03.2 | 05.5 |
| 22 | 39.0 | 26.0 | 32.5 | 50.0 | 00.0 | 06.0 | 11.00 | 04.2 | 04.6 |
| 23 | 40.0 | 26.0 | 33.0 | 47.0 | 00.0 | 07.0 | 11.00 | 04.9 | 02.7 |
| 24 | 39.5 | 27.0 | 33.3 | 45.0 | 00.0 | 05.2 | 11.50 | 03.6 | 03.7 |
| 25 | 40.0 | 27.0 | 33.5 | 37.0 | 00.0 | 11.6 | 11.50 | 08.1 | 05.1 |
| 26 | 42.0 | 29.0 | 35.5 | 50.0 | 09.3 | 07.5 | 06.50 | 05.3 | 06.4 |
| 27 | 39.0 | 30.0 | 34.5 | 52.0 | 00.0 | 06.7 | 07.50 | 04.7 | 07.6 |
| 28 | 29.0 | 25.0 | 27.0 | 80.0 | 03.8 | 06.0 | 00.00 | 04.2 | 08.4 |
| 29 | 34.0 | 26.0 | 30.0 | 68.0 | 02.2 | 04.1 | 07.25 | 02.9 | 06.7 |
| 30 | 36.0 | 25.0 | 30.5 | 65.0 | 00.0 | 05.0 | 06.25 | 03.5 | 06.6 |
| AVERAGE: | 39.8 | 27.3 | 33.5 | 44.5 | 41.6 (Total) | 07.5 | 09.38 | 05.3 | 05.4 |
| 5 YEARS : | 40.1 | 27.5 | 33.6 | 39.8 | 29.9 | | | | 06.0 |
| 10 YEARS: | 39.8 | 27.4 | 33.6 | 41.3 | 31.0 | | | | 06.1 |

