

AGROMET BULLETIN

AGRICULTURAL METEOROLOGY CELL
DEPARTMENT OF AGRONOMY
UNIVERSITY OF AGRICULTURE, FAISALABAD

MONTH: MARCH, 2019, LOCATION : UNIVERSITY CAMPUS (U ROAD)
LATITUDE = 31°- 44' N, LONGITUDE = 73°- 06' E, ALTITUDE = 184.4m

| DATE | TEMPERATURE | | | R.H. | RAIN FALL | PAN EVAPORATION | SUN SHINE | ET _o =PE x 0.7 | WIND SPEED |
|------------------|-------------|------|------|------|-------------------|-----------------|-----------|------------------------------|------------|
| | MAX | MIN. | Avg. | | | | | | |
| | °C | °C | °C | | | | | | |
| 1 | 20.5 | 10.5 | 15.5 | 74 | 00.0 | 01.1 | 01.75 | 00.8 | 03.6 |
| 2 | 14.5 | 12.0 | 13.3 | 97 | 04.8 | 00.7 | 00.00 | 00.5 | 03.6 |
| 3 | 15.5 | 12.5 | 14.0 | 95 | 01.7 | 01.0 | 00.00 | 00.7 | 03.2 |
| 4 | 22.0 | 11.0 | 16.5 | 80 | 00.0 | 01.3 | 09.75 | 00.9 | 03.4 |
| 5 | 24.0 | 09.5 | 16.8 | 67 | 00.0 | 02.7 | 10.00 | 01.9 | 03.5 |
| 6 | 25.0 | 10.5 | 17.8 | 61 | 00.0 | 02.5 | 10.50 | 01.8 | 07.2 |
| 7 | 24.5 | 11.5 | 18.0 | 79 | 00.0 | 03.3 | 09.25 | 02.3 | 06.7 |
| 8 | 22.0 | 13.5 | 17.8 | 71 | 00.0 | 02.3 | 02.00 | 01.6 | 05.9 |
| 9 | 25.0 | 11.5 | 18.3 | 66 | 00.0 | 02.9 | 10.50 | 02.0 | 04.6 |
| 10 | 27.0 | 11.5 | 19.3 | 62 | 00.0 | 03.0 | 10.25 | 02.1 | 04.2 |
| 11 | 25.0 | 13.0 | 19.0 | 72 | 03.0 | 03.7 | 08.00 | 02.6 | 04.3 |
| 12 | 24.0 | 12.5 | 18.3 | 70 | 00.0 | 02.9 | 09.75 | 02.0 | 05.4 |
| 13 | 22.0 | 12.0 | 17.0 | 69 | 00.0 | 02.7 | 03.50 | 01.9 | 06.2 |
| 14 | 26.0 | 14.0 | 20.0 | 69 | 00.2 | 03.9 | 06.75 | 02.8 | 04.7 |
| 15 | 24.0 | 12.5 | 18.3 | 68 | 00.0 | 02.8 | 10.00 | 02.0 | 03.7 |
| 16 | 26.0 | 12.0 | 19.0 | 69 | 00.0 | 02.9 | 07.00 | 02.0 | 04.3 |
| 17 | 28.0 | 12.5 | 20.3 | 58 | 00.0 | 02.4 | 10.50 | 01.7 | 02.6 |
| 18 | 28.0 | 12.5 | 20.3 | 74 | 00.0 | 03.3 | 06.00 | 02.3 | 06.1 |
| 19 | 29.0 | 12.5 | 20.8 | 59 | 00.0 | 03.0 | 09.50 | 02.1 | 06.9 |
| 20 | 24.5 | 14.0 | 19.3 | 78 | 46.0 | 03.2 | 08.75 | 02.3 | 04.1 |
| 21 | 28.0 | 13.0 | 20.5 | 62 | 00.0 | 03.0 | 10.50 | 02.1 | 04.4 |
| 22 | 28.0 | 15.5 | 21.8 | 61 | 00.0 | 03.8 | 10.50 | 02.7 | 07.6 |
| 23 | 25.0 | 17.0 | 21.0 | 74 | 00.0 | 02.8 | 04.00 | 02.0 | 04.4 |
| 24 | 26.0 | 15.0 | 20.5 | 66 | 00.0 | 02.5 | 45.00 | 01.8 | 06.3 |
| 25 | 28.5 | 15.5 | 22.0 | 65 | 00.0 | 03.8 | 09.00 | 02.7 | 04.4 |
| 26 | 31.5 | 15.0 | 23.3 | 57 | 00.0 | 03.6 | 10.75 | 02.5 | 02.5 |
| 27 | 32.5 | 19.5 | 26.0 | 69 | 00.0 | 03.7 | 06.00 | 02.6 | 03.0 |
| 28 | 32.0 | 19.0 | 25.5 | 65 | 00.0 | 03.2 | 07.00 | 02.2 | 03.0 |
| 29 | 33.5 | 19.5 | 26.5 | 65 | 00.0 | 03.1 | 08.00 | 02.2 | 06.6 |
| 30 | 32.0 | 21.0 | 26.5 | 60 | 00.0 | 05.7 | 10.00 | 04.0 | 05.7 |
| 31 | 31.5 | 16.0 | 23.8 | 51 | 00.0 | 05.7 | 10.75 | 04.0 | 06.9 |
| AVERAGE: | 26.0 | 13.8 | 19.9 | 68.5 | Total=55.7 | 03.0 | 08.9 | 02.1 | 04.8 |
| 5 YEARS : | 27.5 | 14.7 | 21.1 | 57.6 | 41.0 | | | | 04.8 |
| 10 YEARS: | 27.5 | 14.2 | 20.8 | 57.8 | 23.7 | | | | 4.6 |

