

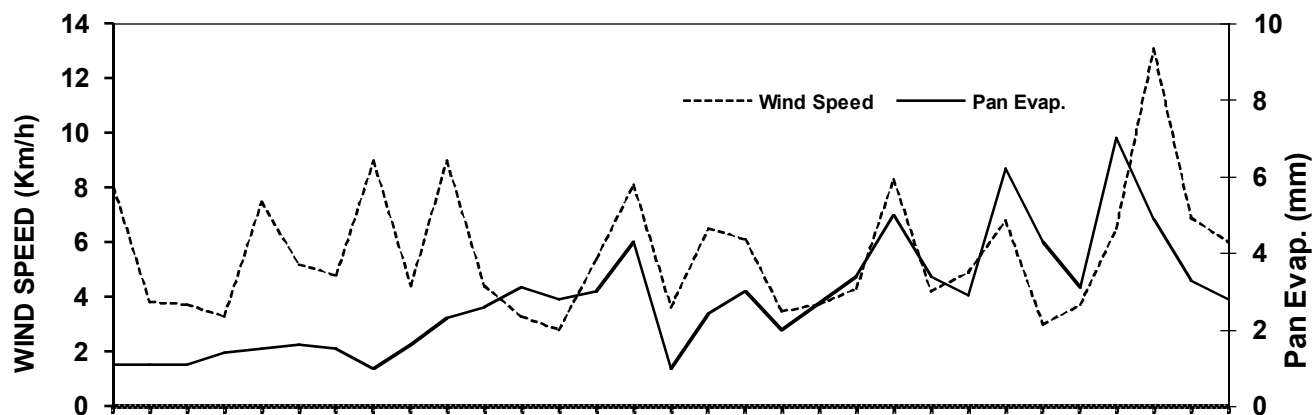
AGROMET BULLETIN

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

MONTH: MARCH, 2015, LOCATION : UNIVERSITY CAMPUS (U ROAD)

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

| DATE | TEMPERATURE | | | R.H. | RAIN FALL | Total Solar Radiation | SUN SHINE | PAN EVAPORATION | WIND SPEED |
|------------------|-------------|------|------|------|-------------------|-------------------------------------|-----------|-----------------|------------|
| | MAX | MIN. | Avg. | | | | | | |
| | °C | °C | °C | % | mm | MJm ⁻² day ⁻¹ | Hours | mm | Km/h |
| 1 | 17.3 | 12.5 | 14.9 | 75 | 13.2 | 01.38 | 02.00 | 01.1 | 08.0 |
| 2 | 18.5 | 12.6 | 15.6 | 76 | 00.0 | 06.32 | 00.00 | 01.1 | 03.8 |
| 3 | 19.3 | 09.6 | 14.5 | 80 | 23.6 | 07.21 | 01.00 | 01.1 | 03.7 |
| 4 | 21.3 | 08.2 | 14.8 | 73 | 02.0 | 14.94 | 04.00 | 01.4 | 03.3 |
| 5 | 18.1 | 11.2 | 14.7 | 74 | 00.6 | 07.52 | 01.00 | 01.5 | 07.5 |
| 6 | 21.4 | 09.7 | 15.6 | 66 | 00.0 | 16.33 | 04.50 | 01.6 | 05.2 |
| 7 | 18.6 | 11.9 | 15.3 | 75 | 17.5 | 05.27 | 00.00 | 01.5 | 04.8 |
| 8 | 17.9 | 09.0 | 13.5 | 78 | 03.0 | 08.70 | 00.00 | 01.0 | 09.0 |
| 9 | 18.0 | 08.0 | 13.0 | 68 | 00.0 | 13.66 | 02.00 | 01.6 | 04.4 |
| 10 | 23.2 | 09.5 | 16.4 | 51 | 00.0 | 17.50 | 03.00 | 02.3 | 09.0 |
| 11 | 23.8 | 10.7 | 17.3 | 55 | 00.0 | 16.80 | 01.00 | 02.6 | 04.4 |
| 12 | 24.9 | 10.8 | 17.9 | 61 | 00.0 | 15.85 | 02.00 | 03.1 | 03.3 |
| 13 | 26.6 | 11.8 | 19.2 | 54 | 00.0 | 15.99 | 02.00 | 02.8 | 02.8 |
| 14 | 23.0 | 14.1 | 18.6 | 62 | 00.0 | 09.71 | 00.00 | 03.0 | 05.4 |
| 15 | 22.0 | 14.4 | 18.2 | 82 | 07.5 | 07.03 | 00.00 | 04.3 | 08.1 |
| 16 | 19.5 | 13.4 | 16.5 | 75 | 00.0 | 06.45 | 00.00 | 01.0 | 03.6 |
| 17 | 22.5 | 12.3 | 17.4 | 71 | 00.0 | 16.82 | 10.25 | 02.4 | 06.5 |
| 18 | 25.5 | 13.1 | 19.3 | 62 | 00.0 | 18.29 | 10.75 | 03.0 | 06.1 |
| 19 | 26.1 | 12.0 | 19.1 | 70 | 00.0 | 15.73 | 10.00 | 02.0 | 03.5 |
| 20 | 27.8 | 17.0 | 22.4 | 63 | 00.0 | 15.62 | 09.25 | 02.7 | 03.7 |
| 21 | 29.0 | 17.5 | 23.3 | 58 | 00.0 | 17.27 | 10.25 | 03.4 | 04.3 |
| 22 | 29.9 | 19.4 | 24.7 | 58 | 00.0 | 17.52 | 09.75 | 05.0 | 08.3 |
| 23 | 31.8 | 16.6 | 24.2 | 55 | 00.0 | 18.43 | 10.50 | 03.4 | 04.2 |
| 24 | 32.3 | 18.2 | 25.3 | 53 | 00.0 | 15.65 | 09.50 | 02.9 | 04.9 |
| 25 | 30.4 | 18.4 | 24.4 | 48 | 00.0 | 16.58 | 10.50 | 06.2 | 06.8 |
| 26 | 29.8 | 17.4 | 23.6 | 47 | 00.0 | 12.88 | 04.25 | 04.3 | 03.0 |
| 27 | 31.8 | 16.2 | 24.0 | 46 | 00.0 | 16.78 | 10.75 | 03.1 | 03.7 |
| 28 | 33.6 | 18.6 | 26.1 | 50 | 00.0 | 14.81 | 09.50 | 07.0 | 06.5 |
| 29 | 23.6 | 17.2 | 20.4 | 65 | 00.0 | 10.76 | 02.00 | 04.9 | 13.1 |
| 30 | 25.6 | 15.4 | 20.5 | 66 | 00.5 | 14.30 | 07.00 | 03.3 | 06.9 |
| 31 | 26.5 | 16.2 | 21.4 | 68 | 00.0 | 12.31 | 05.00 | 02.8 | 06.0 |
| AVERAGE: | 24.5 | 13.6 | 19.1 | 64.0 | Total=67.9 | 13.05 | 04.9 | 02.8 | 05.6 |
| 5 YEARS : | 27.5 | 13.6 | 20.0 | 58.0 | 12.0 | | | | 04.8 |
| 10 YEARS: | 27.7 | 14.0 | 20.7 | 53.6 | 20.1 | | | | 04.3 |



1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31

DATE