

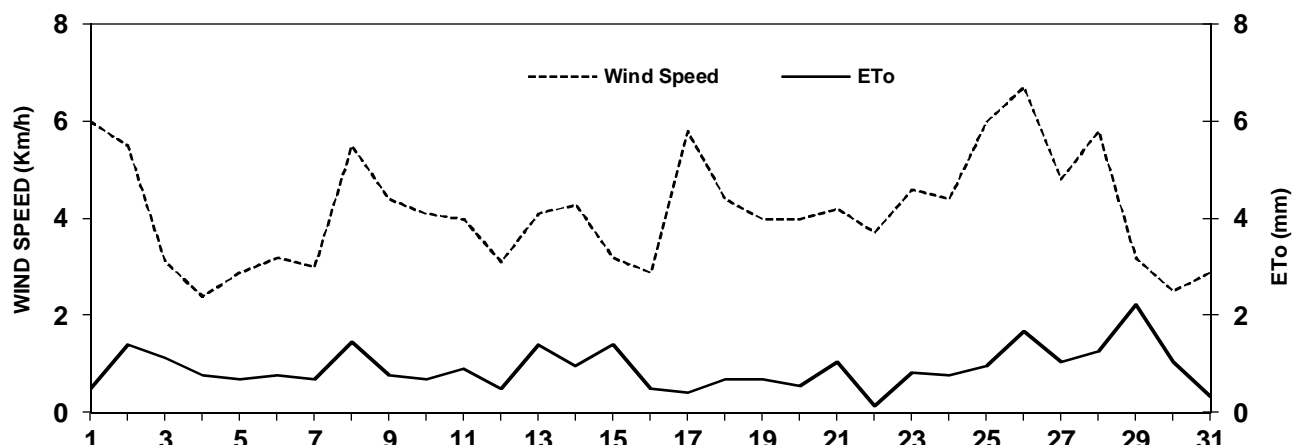
AGROMET BULLETIN

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

MONTH: JANUARY, 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 _o | WIND SPEED |
|------------------|-------------|------|------|------|------------------|-----------------|-----------|-----------------|------------|
| | MAX | MIN. | Avg. | | | | | | |
| | °C | °C | °C | % | mm | mm | hours | mm | Km/h |
| 1 | 16.5 | 01.5 | 09.0 | 65 | 00.0 | 00.7 | 08.00 | 00.5 | 06.0 |
| 2 | 18.8 | 03.6 | 11.2 | 45 | 00.0 | 02.0 | 08.75 | 01.4 | 05.5 |
| 3 | 19.9 | 01.3 | 10.6 | 43 | 00.0 | 01.6 | 08.75 | 01.1 | 03.1 |
| 4 | 18.8 | 01.8 | 10.3 | 57 | 00.0 | 01.1 | 08.50 | 00.8 | 02.4 |
| 5 | 18.2 | 02.5 | 10.4 | 59 | 00.0 | 01.0 | 08.25 | 00.7 | 02.9 |
| 6 | 18.5 | 03.1 | 10.8 | 56 | 00.0 | 01.1 | 08.50 | 00.8 | 03.2 |
| 7 | 20.0 | 05.5 | 12.8 | 42 | 00.0 | 01.0 | 05.00 | 00.7 | 03.0 |
| 8 | 15.0 | 05.4 | 10.2 | 56 | 00.0 | 02.1 | 00.00 | 01.5 | 05.5 |
| 9 | 16.0 | 03.6 | 09.8 | 67 | 00.0 | 01.1 | 08.50 | 00.8 | 04.4 |
| 10 | 16.0 | 02.5 | 09.3 | 66 | 00.0 | 01.0 | 08.25 | 00.7 | 04.1 |
| 11 | 19.0 | 02.7 | 10.9 | 55 | 00.0 | 01.3 | 08.00 | 00.9 | 04.0 |
| 12 | 19.2 | 04.7 | 12.0 | 53 | 00.0 | 00.7 | 08.00 | 00.5 | 03.1 |
| 13 | 19.0 | 07.0 | 13.0 | 47 | 00.0 | 02.0 | 05.00 | 01.4 | 04.1 |
| 14 | 20.0 | 05.7 | 12.9 | 52 | 00.0 | 01.4 | 08.50 | 01.0 | 04.3 |
| 15 | 22.0 | 05.0 | 13.5 | 52 | 00.0 | 02.0 | 08.00 | 01.4 | 03.2 |
| 16 | 21.0 | 05.0 | 13.0 | 62 | 00.0 | 00.7 | 00.00 | 00.5 | 02.9 |
| 17 | 11.5 | 07.4 | 09.5 | 88 | 00.0 | 00.6 | 02.00 | 00.4 | 05.8 |
| 18 | 17.0 | 07.1 | 12.1 | 79 | 00.0 | 01.0 | 02.50 | 00.7 | 04.4 |
| 19 | 18.0 | 06.2 | 12.1 | 78 | 00.0 | 01.0 | 06.00 | 00.7 | 04.0 |
| 20 | 20.0 | 07.7 | 13.9 | 78 | 00.0 | 00.8 | 00.00 | 00.6 | 04.0 |
| 21 | 17.0 | 07.6 | 12.3 | 77 | 00.0 | 01.5 | 05.00 | 01.1 | 04.2 |
| 22 | 16.5 | 09.4 | 13.0 | 81 | 00.0 | 00.2 | 00.00 | 00.1 | 03.7 |
| 23 | 17.7 | 08.9 | 13.3 | 80 | 00.0 | 01.2 | 00.00 | 00.8 | 04.6 |
| 24 | 20.2 | 06.0 | 13.1 | 71 | 00.0 | 01.1 | 03.00 | 00.8 | 04.4 |
| 25 | 20.3 | 10.0 | 15.2 | 62 | 00.0 | 01.4 | 08.50 | 01.0 | 06.0 |
| 26 | 21.9 | 10.0 | 16.0 | 65 | 00.0 | 02.4 | 08.50 | 01.7 | 06.7 |
| 27 | 22.5 | 08.0 | 15.3 | 66 | 00.0 | 01.5 | 08.75 | 01.1 | 04.8 |
| 28 | 23.5 | 10.5 | 17.0 | 57 | 00.0 | 01.8 | 08.75 | 01.3 | 05.8 |
| 29 | 24.4 | 09.5 | 17.0 | 68 | 00.0 | 03.2 | 08.00 | 02.2 | 03.2 |
| 30 | 21.2 | 10.0 | 15.6 | 78 | 00.0 | 01.5 | 06.00 | 01.1 | 02.5 |
| 31 | 22.3 | 10.0 | 16.2 | 72 | 00.0 | 00.5 | 06.25 | 00.4 | 02.9 |
| AVERAGE: | 19.1 | 06.1 | 12.6 | 63.8 | Total=0.0 | 01.3 | 05.9 | 00.9 | 04.2 |
| 5 YEARS : | 17.2 | 4.9 | 11 | 74.2 | 3.9 | | | | 03.8 |
| 10 YEARS: | 18.4 | 5.4 | 11.9 | 68.2 | 12.5 | | | | 03.5 |



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

DATE

