

AGROMET BULLETIN

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

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

LATITUDE = 31^o- 26' N, LONGITUDE = 73^o- 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 | 38.0 | 24.3 | 31.2 | 26.0 | 00.0 | 08.4 | 11.50 | 05.9 | 08.2 |
| 2 | 36.7 | 24.4 | 30.6 | 29.0 | 00.0 | 10.1 | 11.50 | 07.1 | 09.3 |
| 3 | 34.5 | 23.8 | 29.2 | 36.0 | 00.0 | 04.9 | 03.50 | 03.4 | 07.2 |
| 4 | 35.8 | 22.5 | 29.2 | 35.0 | 00.0 | 05.4 | 10.00 | 03.8 | 06.1 |
| 5 | 36.2 | 22.9 | 29.6 | 30.0 | 00.0 | 06.2 | 11.50 | 04.3 | 05.2 |
| 6 | 38.0 | 23.3 | 30.7 | 38.0 | 00.0 | 07.0 | 11.75 | 04.9 | 03.9 |
| 7 | 40.6 | 25.7 | 33.2 | 28.0 | 00.0 | 06.6 | 11.50 | 04.6 | 03.9 |
| 8 | 42.3 | 27.0 | 34.7 | 22.0 | 00.0 | 10.2 | 11.50 | 07.1 | 05.5 |
| 9 | 41.0 | 28.0 | 34.5 | 27.0 | 00.0 | 09.2 | 10.50 | 06.4 | 06.1 |
| 10 | 39.7 | 23.0 | 31.4 | 39.0 | 05.2 | 05.7 | 09.75 | 04.0 | 09.2 |
| 11 | 36.1 | 22.8 | 29.5 | 42.0 | 00.0 | 07.8 | 09.75 | 05.5 | 04.7 |
| 12 | 39.8 | 26.9 | 33.4 | 38.0 | 00.0 | 04.6 | 09.50 | 03.2 | 03.2 |
| 13 | 39.0 | 29.2 | 34.1 | 39.0 | 00.0 | 08.7 | 09.00 | 06.1 | 06.7 |
| 14 | 37.1 | 24.3 | 30.7 | 44.0 | 00.0 | 10.8 | 09.50 | 07.6 | 09.5 |
| 15 | 35.9 | 23.8 | 29.9 | 44.0 | 00.0 | 05.0 | 10.00 | 03.5 | 08.8 |
| 16 | 37.6 | 26.9 | 32.3 | 37.0 | 00.0 | 04.0 | 08.50 | 02.8 | 04.7 |
| 17 | 39.5 | 29.1 | 34.3 | 36.0 | 00.0 | 05.7 | 09.00 | 04.0 | 03.8 |
| 18 | 41.5 | 28.7 | 35.1 | 32.0 | 00.0 | 06.5 | 10.50 | 04.6 | 03.6 |
| 19 | 43.0 | 30.4 | 36.7 | 30.0 | 00.0 | 07.2 | 10.00 | 05.0 | 04.1 |
| 20 | 40.0 | 23.6 | 31.8 | 44.0 | 04.2 | 08.5 | 10.00 | 06.0 | 11.2 |
| 21 | 36.9 | 24.6 | 30.8 | 50.0 | 00.0 | 02.7 | 11.00 | 01.9 | 07.6 |
| 22 | 38.9 | 29.7 | 34.3 | 42.0 | 00.0 | 07.0 | 07.00 | 04.9 | 06.0 |
| 23 | 32.4 | 27.6 | 30.0 | 50.0 | 00.0 | 06.7 | 04.00 | 04.7 | 08.3 |
| 24 | 30.0 | 24.3 | 27.2 | 72.0 | 02.2 | 03.0 | 01.00 | 02.1 | 05.9 |
| 25 | 35.3 | 21.6 | 28.5 | 47.0 | 00.0 | 06.1 | 11.50 | 04.3 | 03.4 |
| 26 | 37.3 | 24.0 | 30.7 | 46.0 | 00.0 | 06.4 | 11.25 | 04.5 | 03.9 |
| 27 | 39.5 | 25.8 | 32.7 | 37.0 | 00.0 | 03.5 | 10.00 | 02.5 | 03.9 |
| 28 | 40.7 | 27.7 | 34.2 | 38.0 | 00.0 | 08.0 | 10.00 | 05.6 | 05.0 |
| 29 | 41.2 | 26.7 | 34.0 | 41.0 | 00.0 | 11.0 | 10.50 | 07.7 | 08.5 |
| 30 | 36.3 | 24.6 | 30.5 | 50.0 | 00.0 | 06.4 | 10.00 | 04.5 | 07.4 |
| AVERAGE: | 38.0 | 25.6 | 31.8 | 39.0 | 11.6 (Total) | 06.8 | 09.38 | 04.7 | 06.2 |
| 5 YEARS : | 40.2 | 27.4 | 33.8 | 43.2 | 35.5 | | | | 06.7 |
| 10 YEARS: | 40.4 | 27.5 | 33.7 | 39.3 | 37.7 | | | | 06.1 |

