

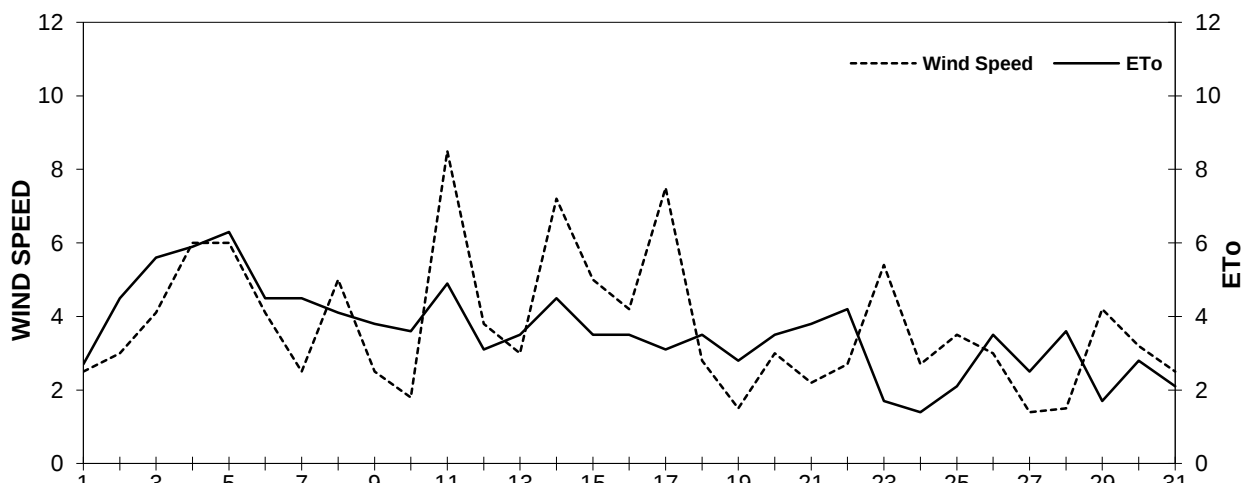
# AGROMET BULLETIN

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

MONTH: AUGUST, 2025, LOCATION : UNIVERSITY CAMPUS (U ROAD)

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

| DATE      | TEMPERATURE |      |      | R.H. | RAIN<br>FALL        | PAN<br>EVAPORATION | SUN<br>SHINE | ET <sub>o</sub> | WIND<br>SPEED |
|-----------|-------------|------|------|------|---------------------|--------------------|--------------|-----------------|---------------|
|           | MAX         | MIN. | Avg. |      |                     |                    |              |                 |               |
|           | °C          | °C   | °C   | %    | mm                  | mm                 | Hours        | mm              | Km/h          |
| 1         | 38.0        | 29.0 | 33.5 | 75   | 00.0                | 03.9               | 01.00        | 02.7            | 02.5          |
| 2         | 38.0        | 27.0 | 32.5 | 60   | 00.0                | 06.5               | 07.50        | 04.5            | 03.0          |
| 3         | 41.0        | 29.0 | 35.0 | 60   | 00.0                | 08.0               | 08.50        | 05.6            | 04.1          |
| 4         | 40.0        | 31.0 | 35.5 | 55   | 00.0                | 08.5               | 08.50        | 05.9            | 06.0          |
| 5         | 40.0        | 31.0 | 35.5 | 58   | 00.0                | 07.0               | 09.25        | 06.3            | 06.0          |
| 6         | 40.0        | 31.0 | 35.5 | 57   | 00.0                | 06.5               | 08.50        | 04.5            | 04.1          |
| 7         | 40.0        | 29.0 | 34.5 | 55   | 00.0                | 06.5               | 07.50        | 04.5            | 02.5          |
| 8         | 42.0        | 30.0 | 36.0 | 56   | 00.0                | 07.0               | 09.50        | 04.1            | 05.0          |
| 9         | 40.0        | 31.0 | 35.5 | 57   | 00.0                | 05.5               | 09.00        | 03.8            | 02.5          |
| 10        | 39.0        | 31.0 | 35.0 | 65   | 00.0                | 05.2               | 09.25        | 03.6            | 01.8          |
| 11        | 43.0        | 29.0 | 36.0 | 61   | <b>03.5</b>         | 07.1               | 09.25        | 04.9            | 08.5          |
| 12        | 34.0        | 30.0 | 32.0 | 78   | 00.0                | 04.5               | 00.00        | 03.1            | 03.8          |
| 13        | 40.0        | 28.0 | 34.0 | 62   | 00.0                | 05.0               | 06.50        | 03.5            | 03.0          |
| 14        | 37.0        | 30.0 | 33.5 | 71   | 00.0                | 06.5               | 00.00        | 04.5            | 07.2          |
| 15        | 39.0        | 28.0 | 33.5 | 68   | 00.0                | 05.0               | 03.00        | 03.5            | 05.0          |
| 16        | 39.0        | 30.0 | 34.5 | 65   | 00.0                | 04.8               | 06.00        | 03.5            | 04.2          |
| 17        | 40.0        | 30.0 | 35.0 | 66   | 00.0                | 04.5               | 07.50        | 03.1            | 07.5          |
| 18        | 37.0        | 30.0 | 33.5 | 82   | 00.0                | 05.0               | 00.00        | 03.5            | 02.8          |
| 19        | 32.0        | 27.0 | 29.5 | 83   | <b>24.2</b>         | 04.0               | 01.50        | 02.8            | 01.5          |
| 20        | 37.0        | 24.0 | 30.5 | 73   | <b>03.9</b>         | 05.0               | 08.50        | 03.5            | 03.0          |
| 21        | 40.0        | 27.0 | 33.5 | 70   | 00.0                | 05.5               | 08.50        | 03.8            | 02.2          |
| 22        | 38.0        | 28.0 | 33.0 | 68   | 00.0                | 06.0               | 06.00        | 04.2            | 02.7          |
| 23        | 36.0        | 23.0 | 29.5 | 67   | 00.0                | 02.5               | 06.50        | 01.7            | 05.4          |
| 24        | 32.0        | 21.0 | 26.5 | 81   | <b>52.3</b>         | 02.0               | 04.50        | 01.4            | 02.7          |
| 25        | 32.0        | 18.0 | 25.0 | 80   | 00.0                | 03.0               | 02.00        | 02.1            | 03.5          |
| 26        | 36.0        | 25.0 | 30.5 | 82   | 00.0                | 05.0               | 02.75        | 03.5            | 03.0          |
| 27        | 33.0        | 24.0 | 28.5 | 85   | <b>00.7</b>         | 03.5               | 01.00        | 02.5            | 01.4          |
| 28        | 36.0        | 24.0 | 30.0 | 78   | <b>02.5</b>         | 03.5               | 04.50        | 03.6            | 01.5          |
| 29        | 36.0        | 27.0 | 31.5 | 75   | 00.0                | 02.5               | 07.00        | 01.7            | 04.2          |
| 30        | 32.0        | 27.0 | 29.5 | 90   | <b>10.1</b>         | 04.0               | 00.00        | 02.8            | 03.2          |
| 31        | 33.0        | 24.0 | 28.5 | 88   | <b>10.5</b>         | 03.0               | 00.00        | 02.1            | 02.5          |
| AVERAGE:  | 37.4        | 27.5 | 32.5 | 70.0 | <b>107.7(Total)</b> | 05.0               | 05.3         | 03.6            | 03.8          |
| 5 YEARS : | 31.2        | 17.7 | 24.8 | 63.7 | .                   | ...                | ...          | ...             | .             |



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



