**Agrometeorology Division**

**Rajendra Agricultural University, Pusa**

**Weekly Weather Data of Pusa Station for the year 2014**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Week no | Temperature (°C) | RH (%) | Wind vel.(Km/h) | Rainfall(mm) | Evaporation(mm) | Sunshine Hours |
| Max | Min | 0700 hrs | 1400 hrs |
| 1 | 21.3 | 9.0 | 87 | 58 | 3.5 | 0.0 | 1.3 | 3.6 |
| 2 | 18.1 | 9.0 | 92 | 68 | 3.4 | 5.3 | 0.7 | 0.5 |
| 3 | 18.8 | 9.6 | 91 | 75 | 2.9 | 4.2 | 0.7 | 2.7 |
| 4 | 20.0 | 10.5 | 92 | 66 | 3.9 | 0.0 | 1.1 | 2.7 |
| 5 | 17.6 | 8.9 | 91 | 75 | 3.8 | 0.0 | 0.8 | 1.1 |
| 6 | 24.2 | 10.4 | 88 | 51 | 3.8 | 0.0 | 2.3 | 7.0 |
| 7 | 20.4 | 10.8 | 89 | 62 | 4.9 | 29.6 | 1.6 | 5.3 |
| 8 | 24.0 | 10.8 | 90 | 55 | 2.9 | 1.4 | 1.8 | 6.0 |
| 9 | 24.0 | 10.8 | 90 | 55 | 2.9 | 1.4 | 1.8 | 6.0 |
| 10 | 26.7 | 11.7 | 88 | 42 | 3.7 | 0.0 | 3.1 | 7.2 |
| 11 | 30.3 | 15.0 | 88 | 41 | 3.3 | 0.0 | 3.7 | 9.0 |
| 12 | 31.7 | 16.6 | 81 | 39 | 4.0 | 0.0 | 4.0 | 9.0 |
| 13 | 34.6 | 18.3 | 70 | 28 | 6.8 | 0.0 | 7.2 | 9.4 |
| 14 | 35.0 | 19.1 | 78 | 36 | 4.8 | 0.0 | 5.2 | 7.8 |
| 15 | 36.8 | 17.4 | 65 | 28 | 4.4 | 0.0 | 6.0 | 9.6 |
| 16 | 37.8 | 20.3 | 61 | 23 | 4.9 | 0.0 | 7.0 | 9.7 |
| 17 | 38.9 | 21.1 | 69 | 24 | 5.7 | 0.0 | 7.8 | 9.9 |
| 18 | 36.2 | 23.9 | 76 | 51 | 8.2 | 1.3 | 5.5 | 8.3 |
| 19 | 40.5 | 24.3 | 63 | 27 | 5.9 | 0.0 | 7.5 | 9.0 |
| 20 | 40.7 | 24.5 | 65 | 25 | 6.9 | 0.0 | 9.1 | 10.8 |
| 21 | 37.3 | 25.0 | 78 | 38 | 5.3 | 11.1 | 7.1 | 8.8 |
| 22 | 32.4 | 23.7 | 83 | 57 | 7.3 | 51.6 | 4.3 | 6.8 |
| 23 | 37.2 | 27.2 | 85 | 57 | 8.0 | 24.6 | 5.2 | 7.2 |
| 24 | 37.1 | 26.4 | 77 | 52 | 5.0 | 10.2 | 5.0 | 8.8 |
| 25 | 34.5 | 25.6 | 86 | 66 | 4.8 | 30.4 | 3.5 | 4.7 |
| 26 | 35.2 | 26.7 | 86 | 68 | 5.5 | 28.0 | 4.3 | 5.2 |
| 27 | 31.3 | 25.8 | 91 | 76 | 4.8 | 114.0 | 3.3 | 0.8 |
| 28 | 34.5 | 27.6 | 88 | 70 | 6.1 | 1.4 | 3.4 | 4.6 |
| 29 | 32.5 | 26.5 | 88 | 77 | 8.5 | 82.3 | 2.9 | 14.1 |
| 30 | 31.6 | 26.0 | 89 | 68 | 5.6 | 44.9 | 2.4 | 6.9 |
| 31 | 34.7 | 27.3 | 86 | 67 | 7.5 | 8.0 | 4.4 | 8.1 |
| 32 | 33.1 | 26.7 | 90 | 79 | 6.1 | 45.4 | 3.6 | 4.7 |
| 33 | 30.2 | 25.3 | 94 | 82 | 3.9 | 255.0 | 2.0 | 1.6 |
| 34 | 32.7 | 25.8 | 91 | 78 | 3.9 | 43.5 | 2.7 | 2.4 |
| 35 | 31.6 | 26.0 | 89 | 71 | 8.1 | 8.6 | 3.5 | 3.4 |
| 36 | 33.6 | 26.1 | 89 | 65 | 6.5 | 9.0 | 4.0 | 8.8 |
| 37 | 31.7 | 25.0 | 94 | 74 | 5.8 | 50.8 | 3.1 | 3.7 |
| 38 | 33.0 | 24.8 | 92 | 71 | 4.6 | 48.4 | 3.4 | 5.4 |
| 39 | 32.2 | 24.5 | 91 | 65 | 3.8 | 18.8 | 2.8 | 5.4 |
| 40 | 32.8 | 23.6 | 91 | 62 | 1.7 | 36.2 | 2.8 | 7.7 |
| 41 | 33.0 | 24.1 | 91 | 65 | 3.9 | 7.2 | 2.7 | 5.3 |
| 42 | 30.1 | 19.3 | 91 | 52 | 3.9 | 38.2 | 3.5 | 7.9 |
| 43 | 30.5 | 19.6 | 90 | 53 | 1.7 | 0.0 | 2.0 | 6.0 |
| 44 | 30.0 | 18.3 | 91 | 53 | 1.9 | 0.0 | 1.9 | 3.5 |
| 45 | 30.7 | 17.0 | 89 | 45 | 1.5 | 0.0 | 1.9 | 7.1 |
| 46 | 28.5 | 13.2 | 84 | 35 | 2.2 | 0.0 | 1.9 | 5.6 |
| 47 | 27.7 | 11.6 | 86 | 34 | 2.0 | 0.0 | 1.6 | 6.0 |
| 48 | 26.0 | 11.7 | 88 | 55 | 1.5 | 0.0 | 1.0 | 2.4 |
| 49 | 20.6 | 13.6 | 94 | 76 | 2.3 | 0.0 | 0.5 | 0.7 |
| 50 | 21.6 | 12.0 | 91 | 67 | 2.6 | 2.2 | 0.9 | 1.1 |
| 51 | 20.9 | 8.5 | 92 | 61 | 3.3 | 0.0 | 1.2 | 4.5 |
| 52 | 15.3 | 7.8 | 91 | 77 | 3.9 | 0.0 | 0.4 | 1.1 |