**कृषि मौसम विभाग**

**जलवायु परिवर्तन पर उच्च अध्ययन केन्द्र**

**डा0 राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय**

**पूसा, समस्तीपुर (बिहार)-848125**

**Agrometeorology Division**

**Centre for Advance Studies on Climate Change**

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**Weekly Weather Data, 2022**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SMW** | **Temperature (oC)** | | **Relative Humidity (%)** | | **Wind Speed** | **Rainfall (mm)** | **Evaporation**  **(mm)** | **Bright sunshine**  **(hr.)** |
| **Max** | **Min** | **Morning** | **Evening** |
| **1** | 18.5 | 10.5 | 94 | 80 | 2.8 | 0.0 | 0.9 | 0.9 |
| **2** | 22.9 | 12.9 | 97 | 69 | 1.5 | 4.6 | 1.1 | 3.5 |
| **3** | 17.4 | 8.5 | 96 | 70 | 3.6 | 0.0 | 1.3 | 3.0 |
| **4** | 20.0 | 11.1 | 95 | 66 | 2.5 | 0.0 | 1.3 | 1.5 |
| **5** | 18.8 | 9.1 | 96 | 74 | 2.6 | 29.6 | -2.5 | 1.3 |
| **6** | 20.9 | 10.4 | 97 | 66 | 2.3 | 0.0 | 1.6 | 5.6 |
| **7** | 24.1 | 9.7 | 96 | 54 | 2.1 | 0.0 | 2.5 | 8.5 |
| **8** | 25.0 | 12.3 | 91 | 56 | 3.6 | 0.0 | 3.3 | 7.4 |
| **9** | 27.5 | 12.9 | 94 | 55 | 2.4 | 0.0 | 3.4 | 8.1 |
| **10** | 29.7 | 14.3 | 91 | 49 | 2.4 | 0.0 | 4.2 | 8.6 |
| **11** | 32.1 | 16.9 | 91 | 55 | 2.6 | 0.0 | 4.2 | 8.1 |
| **12** | 35.0 | 20.4 | 89 | 51 | 1.8 | 0.0 | 4.4 | 7.0 |
| **13** | 33.6 | 20.2 | 90 | 55 | 4.4 | 0.0 | 4.9 | 5.8 |
| **14** | 35.2 | 22.7 | 93 | 55 | 4.5 | 0.0 | 4.5 | 5.4 |
| **15** | 35.2 | 22.2 | 87 | 57 | 6.1 | 0.0 | 5.0 | 6.1 |
| **16** | 35.6 | 21.7 | 80 | 52 | 5.9 | 0.0 | 5.2 | 4.9 |
| **17** | 37.9 | 21.3 | 86 | 39 | 4.8 | 0.0 | 6.1 | 8.3 |
| **18** | 31.8 | 21.4 | 87 | 62 | 8.5 | 37.4 | 4.1 | 7.0 |
| **19** | 34.2 | 23.8 | 84 | 56 | 5.6 | 34.8 | 4.5 | 8.6 |
| **20** | 34.5 | 23.8 | 89 | 65 | 6.5 | 36.4 | 3.9 | 7.8 |
| **21** | 33.5 | 22.4 | 84 | 58 | 5.6 | 8.6 | 4.3 | 7.0 |
| **22** | 34.8 | 25.1 | 89 | 66 | 4.7 | 8.8 | 3.7 | 5.4 |
| **23** | 33.9 | 25.4 | 86 | 65 | 7.5 | 0.0 | 3.7 | 4.0 |
| **24** | 36.1 | 25.1 | 84 | 60 | 6.7 | 2.2 | 4.3 | 5.5 |
| **25** | 35.5 | 25.0 | 90 | 64 | 5.0 | 8.4 | 4.1 | 6.8 |
| **26** | 32.3 | 25.1 | 93 | 77 | 5.8 | 69.3 | 3.4 | 1.9 |
| **27** | 34.9 | 26.2 | 86 | 68 | 5.3 | 0.6 | 5.0 | 9.6 |
| **28** | 35.8 | 26.6 | 79 | 60 | 7.6 | 0.0 | 7.6 | 10.9 |
| **29** | 34.7 | 26.0 | 88 | 64 | 6.3 | 130.1 | 5.6 | 5.6 |
| **30** | 32.8 | 24.9 | 93 | 78 | 5.8 | 32.6 | 3.7 | 4.3 |
| **31** | 33.2 | 24.8 | 96 | 77 | 3.1 | 70.1 | 3.0 | 3.8 |
| **32** | 33.6 | 25.4 | 88 | 69 | 7.1 | 33.0 | 4.1 | 7.5 |
| **33** | 34.2 | 25.3 | 88 | 70 | 6.7 | 18.8 | 4.3 | 9.1 |
| **34** | 34.0 | 24.9 | 90 | 74 | 5.6 | 2.0 | 4.1 | 7.5 |
| **35** | 32.7 | 24.8 | 96 | 78 | 2.2 | 117.4 | 2.6 | 1.9 |
| **36** | 32.7 | 24.9 | 95 | 79 | 2.1 | 13.8 | 2.7 | 2.5 |
| **37** | 31.4 | 24.0 | 92 | 82 | 5.6 | 79.0 | 2.7 | 3.3 |
| **38** | 32.7 | 25.0 | 95 | 74 | 3.8 | 10.8 | 3.2 | 4.8 |
| **39** | 33.1 | 24.2 | 95 | 74 | 2.0 | 22.8 | 2.6 | 5.4 |
| **40** | 32.9 | 24.4 | 94 | 73 | 3.9 | 21.6 | 3.2 | 5.6 |
| **41** | 32.3 | 23.1 | 96 | 75 | 1.8 | 42.7 | 2.8 | 5.7 |
| **42** | 31.6 | 19.1 | 96 | 54 | 1.8 | 0.0 | 3.2 | 8.0 |
| **43** | 31.8 | 17.0 | 94 | 55 | 1.7 | 0.0 | 3.1 | 8.9 |
| **44** | 31.6 | 16.3 | 96 | 49 | 1.2 | 0.0 | 2.8 | 7.7 |
| **45** | 30.7 | 16.6 | 96 | 53 | 1.1 | 0.0 | 2.5 | 5.1 |
| **46** | 28.5 | 13.2 | 95 | 45 | 1.6 | 0.0 | 2.2 | 6.5 |
| **47** | 27.9 | 11.9 | 96 | 46 | 1.8 | 0.0 | 2.0 | 6.5 |
| **48** | 28.2 | 12.4 | 98 | 49 | 1.5 | 0.0 | 1.8 | 5.5 |
| **49** | 26.1 | 9.8 | 98 | 51 | 1.8 | 0.0 | 1.7 | 6.3 |
| **50** | 25.2 | 9.8 | 98 | 55 | 1.6 | 0.0 | 1.4 | 4.5 |
| **51** | 23.1 | 10.5 | 100 | 67 | 2.1 | 0.0 | 1.1 | 1.6 |
| **52** | 21.2 | 9.3 | 99 | 65 | 1.4 | 0.0 | 1.2 | 0.5 |
| **Average/Total\*** | **30.4** | **19.1** | **92** | **63** | **3.8** | **835.4\*** | **3.2** | **5.7** |

SMW: Standard Meteorological Week