

Supplementary Table S1: Weekly averaged meteorological data during crop season of 2019-20 at CCS Haryana Agricultural University, Hisar

| Standard Meteorological Weeks | Dates | Temperature (° C) | | Relative humidity (%) | | Total Rainfall (mm) |
|-------------------------------|---------------------------|-------------------|---------|-----------------------|---------|---------------------|
| | | Maximum | Minimum | Morning | Evening | |
| 42 | 15 October - 21 October | 34.1 | 18.4 | 79 | 34 | 0.0 |
| 43 | 22 October - 28 October | 31.9 | 14.9 | 79 | 31 | 0.0 |
| 44 | 29 October - 04 November | 30.7 | 16.2 | 90 | 40 | 0.0 |
| 45 | 05 November - 11 November | 28.4 | 12.7 | 85 | 36 | 0.3 |
| 46 | 12 November - 18 November | 26.8 | 12.7 | 86 | 41 | 0.0 |
| 47 | 19 November - 25 November | 26.7 | 10.9 | 88 | 42 | 0.0 |
| 48 | 26 November - 02 December | 22.6 | 12.1 | 92 | 62 | 12.0 |
| 49 | 03 December - 09 December | 23.1 | 6.0 | 88 | 47 | 0.0 |
| 50 | 10 December - 16 December | 19.2 | 8.3 | 95 | 73 | 4.5 |
| 51 | 17 December - 23 December | 13.7 | 6.1 | 99 | 81 | 0.0 |
| 52 | 24 December - 31 December | 11.9 | 2.6 | 97 | 75 | 0.0 |
| 1 | 01 January - 07 January | 17.3 | 5.7 | 96 | 60 | Trace |
| 2 | 08 January - 14 January | 17.7 | 5.7 | 96 | 64 | 3.2 |
| 3* | 15 January - 21 January | 13.4 | 4.7 | 100 | 82 | 0.0 |
| 4* | 22 January - 28 January | 19.2 | 5.0 | 96 | 56 | 7.2 |
| 5* | 29 January - 4 February | 18.8 | 3.9 | 98 | 61 | 0.0 |
| 6* | 05 February - 11 February | 20.1 | 2.8 | 92 | 46 | 0.0 |
| 7 | 12 February - 18 February | 24.7 | 4.8 | 93 | 36 | 0.0 |
| 8 | 19 February - 25 February | 23.8 | 10.5 | 89 | 61 | 10.9 |
| 9 | 26 February - 04 Mar | 26.0 | 12.1 | 95 | 55 | 0.0 |
| 10 | 05 March - 11 March | 23.1 | 11.7 | 90 | 66 | 61.8 |
| 11 | 12 March - 18 March | 23.8 | 9.8 | 94 | 53 | 11.6 |
| 12 | 19 March - 25 March | 29.2 | 14.4 | 90 | 52 | 1.5 |
| 13 | 26 March - 01 April | 27.6 | 15.3 | 92 | 54 | 20.1 |

*Weeks where *S. sclerotiorum* inoculation and disease assessment was done.