

Supplementary Table 1 Average weather data of Hisar during the experimentation period (2020–2022)

Month	Temperature (°C)		Relative Humidity (%)	
	Maximum	Minimum	Morning	Evening
August, 2020	34.8	26.6	89	69
September, 2020	36	24.3	88	52
October, 2020	34.4	14.8	81	26
November, 2020	26.1	9.9	89	39
December, 2020	21.6	5	93	51
January, 2021	17.4	6	98	69
February, 2021	25.7	8.1	97	48
March, 2021	31	13.5	87	37
April, 2021	36.3	16.2	62	21
May, 2021	37.7	22.8	66	36
June, 2021	38.1	25.9	72	45
July, 2021	36.9	27.5	81	60
August, 2021	35.5	26.6	86	63
September, 2021	32.3	25.4	91	74
October, 2021	32.0	19.6	88	47
November, 2021	27.9	9.9	90	34
December, 2021	21.3	6.3	95	50
January, 2022	16.4	7.2	98	70
February, 2022	23.2	8.1	94	51