
Table S1. ENVI-met simulation file input values for Relative Humidity (RH) and air temperature.

Time	Air Temperature (°C)	Relative Humidity (%)
12:00 AM	26.89	60.27
1:00 AM	26.67	60.86
2:00 AM	26.22	60.95
3:00 AM	26.21	62.34
4:00 AM	25.92	62.74
5:00 AM	25.79	63.41
6:00 AM	26.07	62.63
7:00 AM	27.41	58.26
8:00 AM	28.98	51.56
9:00 AM	30.42	45.59
10:00 AM	31.64	41.33
11:00 AM	32.28	38.35
12:00 PM	32.87	37.37
1:00 PM	32.84	37.10
2:00 PM	32.49	38.44
3:00 PM	32.05	40.96
4:00 PM	31.16	44.17
5:00 PM	30.02	48.45
6:00 PM	29.20	52.52
7:00 PM	28.52	55.38
8:00 PM	28.10	56.86
9:00 PM	27.78	58.18
10:00 PM	27.51	58.98