

Period	Short-wave irradiance ($\text{W m}^{-2} \text{decade}^{-1}$)	Long-wave irradiance ($\text{W m}^{-2} \text{decade}^{-1}$)	All-wave irradiance ($\text{W m}^{-2} \text{decade}^{-1}$)	Wind speed ($\text{m s}^{-1} \text{decade}^{-1}$)	Relative humidity ($\% \text{decade}^{-1}$)
Winter	0.8	2.8	3.9	–	0.6
Spring	–4.3	2.4	–	–	–
Summer	–6	3.3	–2.9	–0.1	1.4
Fall	–	3.7	2.4	–	1.2
Annual	–1.4	2.9	1.5	–	0.8