Symbol	Description	Units
$ET_0$	reference evapotranspiration	mm/day
$R_n$	net radiation	$MJ/m^2 day$
$R_{nl}$	net longwave radiation	$MJ/m^2 day$
$R_s$	incoming solar radiation	$MJ/m^2 day$
$R_{so}$	clear sky solar radiation	$MJ/m^2 day$
G	soil heat flux density	$MJ/m^2 day$
$T_m$	daily mean air temperature at 1.5 m height	$^{\circ}\mathrm{C}$
$T_n$	daily minimum air temperature at 1.5 m height	$^{\circ}\mathrm{C}$
$T_x$	daily maximum air temperature at 1.5 m height	$^{\circ}\mathrm{C}$
$T_{dewp}$	dew point temperature at 1.5 m height	$^{\circ}\mathrm{C}$
U	wind speed at 2 m height	m/s
$e_a$	actual vapor pressure	kPa
$e_s$	saturation vapor pressure	kPa
$\gamma$	psychrometric constant	kPa/∘C
Δ	slope of vapor pressure-temperature curve	kPa/°C
K	clear sky factor	
$\sigma$	Stefan-Boltzmann constant = $4.903e^{-9}$	$MJ/m^2K^4$ da
$\alpha$	Albedo	