

Variable	Daily Data	Monthly Data
Maximum air temperature	SD	D
Minimum air temperature	SD	D
Precipitation	SD	D
Near-surface wind speed (10 m)	D	D
Daily maximum near-surface wind speed of gust (10 m)	D	D
Near-surface relative humidity (2 m)	D	D
95th percentile maximum daily temperature		D
5th percentile minimum daily temperature		D
95th daily precipitation amount		D
Number of frost days		D
Number of tropical nights		D
Maximum precipitation in 24 h		D
Number of days with precipitation < 1 mm		D
Number of days with precipitation > 20 mm		D
Maximum number of consecutive days with precipitation < 1 mm		D
Total cloudiness (fraction)	D	
Evaporation	D	
Downward longwave surface radiation	D	
Net longwave surface radiation	D	
Mean sea level pressure	D	
Surface pressure	D	
2 m specific humidity	D	
2 m relative humidity	D	
Upward latent heat flux at surface	D	
Soil temperature	D	
Maximum soil temperature	D	
Minimum soil temperature	D	
Moisture of upper 0.1 m soil layer	D	
Drainage (deep runoff)	D	
Total runoff	D	
Surface runoff	D	
Down Short wave	D	
Net Short wave	D	
2 m Temperature	D	
2 m Dew point	D	