

Sky condition classes	Description	Cloud types
Stratiform clouds	Horizontal, layered clouds that stretch out across the sky like a blanket	St, As, Cs (Sc, Ac, Cb, Ns)
Cumuliform clouds	Thick clouds that are puffy in appearance, like large cotton balls	Cu, Cb
Waveform clouds	Thin or thick clouds occurring in sheets or patches with wavy, rounded masses or rolls	Sc, Ac, Cc
Cirriform clouds	Thin clouds; very wispy and feathery looking	Ci
Clear sky	Clear	No clouds