

Cloud type	CB (km)	HE (km)	VE (km)	LWP (kg m^{-2})	Rain
High cloud (Ci)	7–	1–1000	1–7	$= 0$	none
Altostratus (As)	2–7	1000	1–7	≈ 0	none
Alto cumulus (Ac)	2–7	1000	0–7	> 0	virga possible
Stratus (St)	0–2	100	0–1	> 0	none or slight
Stratocumulus (Sc)	0–2	1000	0–1	> 0	drizzle or snow possible
Cumulus (Cu)	0–3	1–	0–7	> 0	drizzle or snow possible
Deep convective (DC)	0–3	10–	7–	> 0	intense shower of rain or hail possible
Nimbostratus (Ns)	0–4	50–1000	7–	> 0	prolonged rain or snow