

GLOBAL WIND PATTERN REFERENCE

LATITUDE RANGE	WIND BELT / ZONE	PRIMARY CHARACTERISTICS
90 - 60 N/S	Polar Easterlies	Cold, dry winds flowing from polar highs toward subpolar lows.
60 N/S	Subpolar Lows	The "Polar Front"; stormy weather, rising air, and high precipitation.
60 - 30 N/S	Westerlies	Prevailing winds blowing from west to east; drives mid-latitude weather.
30 N/S	Horse Latitudes	Subtropical high pressure; calm winds, clear skies, and major deserts.
30 - 0 N/S	Trade Winds	Steady winds blowing toward the equator (NE in North, SE in South).
0 (Equator)	Doldrums (ITCZ)	Low pressure, light erratic winds, and frequent thunderstorms.

[Illustration Space: Global Atmospheric Circulation Cells]