

GLOBAL ATMOSPHERIC CIRCULATION

Planetary Wind Systems and Pressure Belts Template

90 N 60 N 30 N 0 30 S 60 S 90 S

INTERTROPICAL CONVERGENCE ZONE (ITCZ)

SUBTROPICAL HIGH (HORSE LATITUDES)

SUBTROPICAL HIGH (HORSE LATITUDES)

SUBPOLAR LOW

SUBPOLAR LOW

— — — Prevailing Westerlies

™™™ Northeast Trade Winds

— — — Southeast Trade Winds

~ ~ ~ Prevailing Westerlies

Hadley Cell (Tropical)

Ferrel Cell (Mid-Latitude)

Polar Cell