

Mega-biomes

Simulated PFTs

Trees

Shrubs

Grass

(Desert)

Bioclimatic limitation

PFT groups

Tropical trees

Temperate trees

Temperate woody PFTs

Boreal woody PFTs

Grass

Desert

Min. coverage & bioclimatic limitations

Tropical forest

Warm-temperate forest

Temperate forest

Boreal forest

Savanna & dry woodland

Grassland & dry shrubland

Tundra

Desert

Ice & polar desert