BIOME4	LSM
Tropical evergreen broadleaf forest	Tropical broadleaf evergreen forest
Tropical deciduous broadleaf forest and woodland	Tropical broadleaf deciduous forest
Warm-temperate evergreen broadleaf and mixed forest	Warm mixed forest ¹
Cool-temperate mixed forest	Cool mixed forest ²
Tropical savanna	Savanna
Temperate xerophytic shrubland	Evergreen shrub land or deciduous shrub land
Temperate deciduous broadleaf savanna	Deciduous shrub land
Temperate grassland	Cool grassland
Low- and high-shrub tundra	Tundra
Prostrate dwarf-shrub tundra	Tundra
Ice	Land ice
Wolfe's (1979) classification	
Mixed coniferous forest	Cool mixed forest ³
Tropical rain forest	Tropical broadleaf evergreen forest
Paratropical rain forest	Tropical broadleaf evergreen forest ⁴
Morley's (2011) classification	
Megathermal rain forest	Tropical broadleaf evergreen forest
Monsoonal megathermal forest	Tropical broadleaf deciduous forest