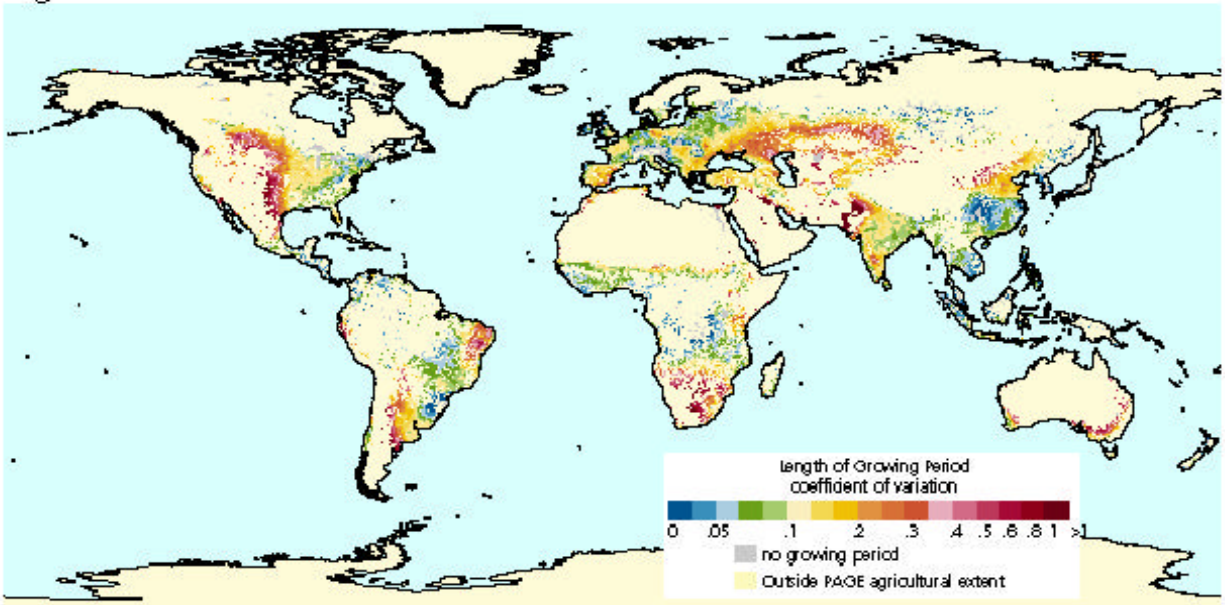


Map 15

Variability in Length of Growing Period within the PAGE Agricultural Extent



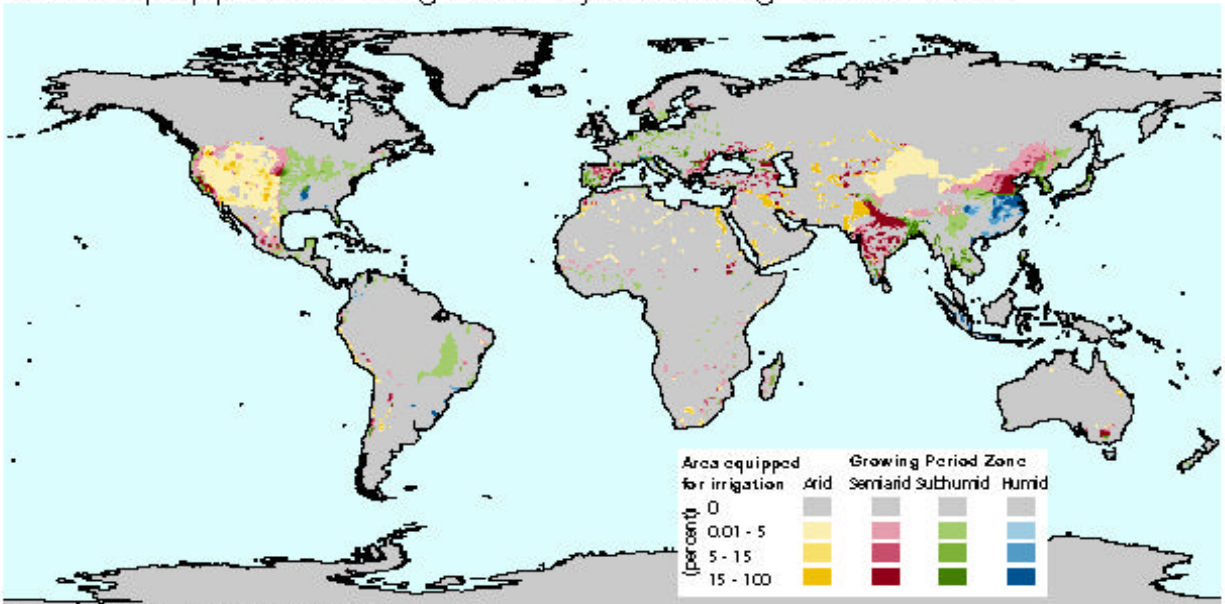
Source: FACMISA, 1999.

Projection: Geographic

Note: The PAGE agricultural extent includes areas with greater than 30 percent agriculture, based on a reinterpretation of GLC/D 1995 and USGS EDC 1999a, plus additional irrigated areas based on Doell and Siebert 1999. The length of growing period (LOP) is the number of days per year in which moisture and temperature conditions will support plant growth. The year-to-year variability is calculated for the 30 year period, 1960-90.

Map 16

Area Equipped for Irrigation by Growing Period Zone



Source: Doell and Siebert 1999; FACMISA 1999.

Projection: Geographic

Note: The percent area equipped for irrigation is calculated within a 50 by 50 kilometer area. The length of growing period in days for each growing period zone is: Arid, 0 - 74 days; Semiarid, 75 - 179 days; Subhumid, 180 - 269 days; and Humid, 270 - 365 days.