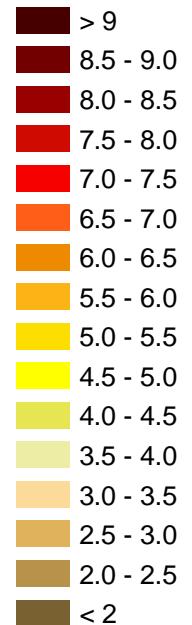


Global Horizontal Solar Radiation

March

kWh/m²/day



North Pacific Ocean

Caribbean Sea

MEXICO

90°W

88°W

86°W

84°W

18°N

18°N

16°N

16°N

14°N

14°N

12°N

12°N

Belmopan *

BELIZE

GUATEMALA

Guatemala *

HONDURAS

Tegucigalpa *

San Salvador *

EL SALVADOR

NICARAGUA

Managua *

COSTA RICA

Model estimates of monthly average daily total radiation using inputs derived from satellite and surface observations of cloud cover, aerosol optical depth, precipitable water vapor, albedo, atmospheric pressure and ozone sampled at a 40km resolution.

WGS 84



AM/glocam/10DEC03