

Team 1- Green

Geography:

Geographic coordinates: 14° S, 170° W

Area: total: 199 sq km

land: 199 sq km

water: 0 sq km

Area - comparative: slightly larger than Washington, DC

Coastline: 116 km

Climate: tropical marine, moderated by southeast trade winds; annual rainfall averages about 3 m; rainy season (November to April), dry season (May to October); little seasonal temperature variation

Terrain: volcanic with rugged peaks and limited coastal plains, two coral atolls

Elevation extremes: lowest point: 0 m

highest point: 964 m

Natural hazards: typhoons common from December to March

volcanism: limited volcanic activity

Environment - current issues: limited natural freshwater resources; the water division of the government has spent substantial funds in the past few years to improve water catchments and pipelines

Geography - note: has one of the best natural deepwater harbors because it is sheltered by shape from rough seas and protected by peripheral mountains from high winds.

People, Society, and Economy

Population: 54,947

Population growth rate: -0.44%

Gross Domestic Product: \$462.2 million

Taxes and other revenues: 33.6% of GDP (FY07)

Energy at Present

Electricity - production: 190 million kWh

Electricity - consumption: 176.7 million kWh

Electricity - exports: 0 kWh

Electricity - imports: 0 kWh

Electricity - from fossil fuels: 100% of total installed capacity

Electricity - from nuclear fuels: 0% of total installed capacity

Electricity - from hydroelectric plants: 0% of total installed capacity

Electricity - from other renewable sources: 0% of total installed capacity

Crude oil - production: 0 bbl/day

Crude oil - exports: 0 bbl/day

Crude oil - imports: 0 bbl/day

Crude oil - proved reserves: 0 bbl

Refined petroleum products - production: 0 bbl/day

Refined petroleum products - consumption: 5,115 bbl/day

Refined petroleum products - exports: 0 bbl/day

Refined petroleum products - imports: 2,697 bbl/day

Natural gas - production: 0 cu m

Natural gas - consumption: 0 cu m

Natural gas - exports: 0 cu m

Natural gas - imports: 0 cu m

Natural gas - proved reserves: 0 cu m

Carbon dioxide emissions from consumption of energy: 688,800
Metric tons