



Total mass of the Earth's atmosphere = 5 quintillion kg

80% of the atmosphere's total mass is located in the troposphere

50% of the atmosphere's total mass is located in the lowest 5 to 6 km of the troposphere

atmospheric pressure = millibar = mb

1000 mb = 14.7 pounds per square inch

1 km = 3280 = .62 miles

1 mi = 5280 ft = 1.609 km

Tallest Mountain:
Mount Everest - 8,848.9 m

Tallest Building:
Burj Khalifa - 828 m