



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

