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The results are: $\rho(z) = a + bz + cz^2 = 1.20252 - 0.101674z + 0.0022375z^2$ for the unit of kg/m³, (or, $\rho(z) = (1.20252 - 0.101674z + 0.0022375z^2) \times 109$ for the unit of kg/cm³) where z is the vertical distance from the earth surface at sea level. At z = 7 km, the equation would give $\rho = 0.60$ kg/m³.

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State 1 State 2 Process path Property B Property A FIGURE 2u201313 A process between states 1 and 2 and the process path. Cengel: Introduction to Thermodynamics and Heat Transfer, Second Edition I. Thermodynamics 2. Introduction and Basic Concepts 33© The McGrawu2212Hill Companies, 2008 process completely, one should specify the initial and final states of the process, as well as the path it follows, and the interactions with the surroundings.

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