Concentration at x = 0, and t = 1440 days 10⁻³ 10^{-4} Concentration [kg/m³] 10⁻⁵ 10^{-6} 10^{-7} 10-8 Analytic (AT123D-AT) 10⁻⁹ Amanzi: First Order Amanzi: Second Order 10^{-10} 50 250 100 150 200 Transverse Distance from Plume Centerline, y[m]