Chemistry / Environmental Studies L111 Environmental Concerns and Chemical Solutions Professor Dransfield

Homework 2: Due February 14, 2007

Chapter 2 – Protecting the Ozone Layer

Fifth Edition Question Numbers:

Emphasizing Essentials – #8, 10, 13, 15, 16b, 17b*, 18b*, 27 Concentrating on Concepts - #31, 36 Exploring Extensions - #52, 58

* - you only need to solve 17 and 18 for the one wavelength presented in 16b

Fourth Edition Question Numbers:

Emphasizing Essentials – #4, 6, 10, 11, 12, 13b, 14b*, 15b*, 23 Concentrating on Concepts - #27, 32 Exploring Extensions - #42, 48

* - you only need to solve 13 and 14 for the one wavelength presented in 12b