

ESCI 340 - Cloud Physics and Precipitation Processes
Lesson 6 - Growth of Cloud Droplets by Diffusion
Answers to Selected Exercises
Dr. DeCaria

Exercises

1. (b) **Answer:** $F_k = 7.2 \times 10^9 \text{ s m}^{-2}$; $F_d = 9.3 \times 10^9 \text{ s m}^{-2}$; $\Delta t = 11.4 \text{ hr}$.