

EE325 Section 1: Quiz 4 (in class quiz)

Table 9.3 U.S. washing machines sales over the sample period

$$Y_t = \alpha_1 D_{1t} + \alpha_2 D_{2t} + \alpha_3 D_{3t} + \alpha_4 D_{4t} + u_t \quad (1)$$

$$Y_t = \beta_1 + \beta_2 D_{2t} + \beta_3 D_{3t} + \beta_4 D_{4t} + u_t \quad (2)$$

Where Y = Sales of washing machines (in thousands)

D = 1 for relevant quarter

= 0 otherwise

Interpret the meaning.