

Homework 6

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(c) According to Table 1 the coefficient of the treated is similar in both cases. In both cases bycatch is reduced by 8110.31 pounds. The results compared to previous estimates (HW5) show that the effect of treatment is less than before when we control for fixed effects, either directly or using 'within transformation'.

	(a)	(b)
Firmsize	9714.72 (3961.76)	9.35 (25.27)
Treatment group	130.30 (355.08)	3676.38 (355.47)
Shrimp	1.54 (0.06)	1.54 (0.06)
Salmon	-0.41 (0.26)	-0.41 (0.26)
Treated	-8110.31 (611.32)	-8110.31 (611.32)

Table 1: Sample regression coefficients table with standard errors.