Supply Estimation

Tristan Hanon & Shanchao Wang

10/16/2018

Table 1:

	Dependent variable:				
	aggregate	maize	rice	soybeans	wheat
	(1)	(2)	(3)	(4)	(5)
ln_p	0.038	0.106*	0.081***	0.021	0.012
	(0.039)	(0.057)	(0.017)	(0.062)	(0.038)
rcs(year, 4)year	0.040***	0.041***	0.079	0.066***	0.040***
	(0.001)	(0.001)	(0.087)	(0.003)	(0.001)
rcs(year, 4)year'	−0.034***	−0.030***	−0.094	−0.058***	−0.044***
	(0.005)	(0.009)	(0.140)	(0.012)	(0.005)
rcs(year, 4)year"	0.075***	0.075**	0.180	0.139***	0.084***
	(0.017)	(0.029)	(0.279)	(0.035)	(0.018)
Constant	−70.870***	−73.066***	−148.246	−123.990***	−72.053***
	(1.665)	(2.681)	(172.240)	(5.649)	(2.307)

Note: *p<0.1; **p<0.05; ***p<0.01

Table 2:

	Dependent variable:				
	aggregate	maize	rice	soybeans	wheat
	(1)	(2)	(3)	(4)	(5)
ln_p	0.089^{***}	0.142^{***}	0.046^{***}	0.032	0.064^{***}
	(0.016)	(0.026)	(0.015)	(0.098)	(0.020)
ln_w	1.239^{***}	1.235^{***}	1.402^{***}	0.899^{***}	1.100^{***}
	(0.115)	(0.127)	(0.344)	(0.144)	(0.096)
rcs(year, 4)year	0.036^{***}	0.033^{***}	0.047	0.067^{***}	0.034^{***}
	(0.001)	(0.002)	(0.067)	(0.004)	(0.001)
rcs(year, 4)year'	-0.015^{***}	-0.001	-0.042	-0.060^{***}	-0.016^{***}
	(0.003)	(0.009)	(0.108)	(0.018)	(0.005)
rcs(year, 4)year"	0.020^{*}	-0.009	0.076	0.143^{**}	0.004
	(0.010)	(0.026)	(0.215)	(0.054)	(0.016)
Constant	-62.525^{***}	-57.984^{***}	-86.195	-125.807^{***}	-60.254^{***}
	(1.384)	(4.052)	(132.533)	(6.990)	(2.937)

Note: *p<0.1; **p<0.05; ***p<0.01