

Table 1: Baseline estimate, SO2 emission reduction, financial ratio

	Dependent variable: SO2 emission							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
$\log(\text{output}_{cit} + 1)$	0.250*** (0.037)	0.199*** (0.037)	0.235*** (0.037)	0.215*** (0.037)	0.231*** (0.037)	0.232*** (0.037)	0.231*** (0.037)	0.219*** (0.037)
$\log(\text{employment}_{cit} + 1)$	0.241*** (0.032)	0.272*** (0.033)	0.251*** (0.032)	0.263*** (0.032)	0.253*** (0.032)	0.248*** (0.032)	0.253*** (0.032)	0.261*** (0.032)
$\log(\text{capital}_{cit} + 1)$	0.121** (0.054)	0.088* (0.052)	0.104* (0.053)	0.101* (0.052)	0.102* (0.053)	0.111** (0.053)	0.102* (0.053)	0.124** (0.053)
working capital <sub>i</sub> × period	-0.327*** (0.083)							-0.656*** (0.108)
asset tangibility <sub>i</sub> × period		0.215*** (0.039)						
current ratio <sub>i</sub> × period			0.067 (0.056)					
cash assets <sub>i</sub> × period				3.304*** (0.526)				
liabilities assets <sub>i</sub> × period					-0.043 (0.576)			
return on asset <sub>i</sub> × period						0.020*** (0.008)		
sales assets <sub>i</sub> × period							0.0002 (0.0005)	
period × asset tangibility <sub>i</sub>								0.313*** (0.063)
period × current ratio <sub>i</sub>								0.123** (0.062)
period × cash assets <sub>i</sub>								1.695** (0.677)
period × liabilities assets <sub>i</sub>								0.384 (0.620)
period × return on asset <sub>i</sub>								0.004 (0.008)
period × sales assets <sub>i</sub>								-0.001 (0.001)
City-time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
city-industry	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Observations	31,723	31,723	31,723	31,723	31,723	31,723	31,723	31,723
R <sup>2</sup>	0.861	0.861	0.861	0.862	0.861	0.861	0.861	0.862

This table estimates eq(3). Heteroskedasticity-robust standard errors clustered at the city level appear in parentheses. \* Significance at the 10%, \*\* Significance at the 5%, \*\*\* Significance at the 1%.