1 Regression Table(s)

Table 1: Breakdonw of Average Treatment Effects in the Peak Rate Period: As a Function of Rate Changes

	Dependent Variable							
	Hourly Electricity Consumption (kWh/Hour)							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
HDDs	0.042^{***}	0.042^{***}	0.042^{***}	0.042^{***}	0.046^{***}	0.046^{***}	0.046^{***}	0.046^{***}
	(0.003)	(0.003)	(0.006)	(0.006)	(0.005)	(0.005)	(0.004)	(0.005)
(HDDs - Knot) × 𝟙[HDDs > Knot]			0.001	0.001				
			(0.010)	(0.010)				
(HDDs - Knot) × 𝟙[HDDs > Knot]					−0.007	−0.007		
					(0.010)	(0.010)		
(HDDs - Knot) × 𝟙[HDDs > Knot]							−0.011	−0.011
							(0.009)	(0.010)
𝟙[Treatment]	0.008		−0.018		−0.018		−0.017	
	(0.073)		(0.073)		(0.073)		(0.072)	
𝟙[Treatment] × ΔPrice	0.005		0.005		0.005		0.006	
	(0.004)		(0.004)		(0.004)		(0.004)	
𝟙[Treatment] × HDDs	0.007^{*}	0.007^{*}	0.013^{**}	0.013^{**}	0.013^{**}	0.013^{**}	0.012^{**}	0.012^{**}
	(0.004)	(0.004)	(0.005)	(0.006)	(0.005)	(0.005)	(0.005)	(0.005)
𝟙[Treatment] × (HDDs - Knot) × 𝟙[HDDs > Knot]			-0.011^{*}	−0.011				
			(0.006)	(0.007)				
𝟙[Treatment] × (HDDs - Knot) × 𝟙[HDDs > Knot]					-0.013^{**}	-0.013^{*}		
					(0.006)	(0.007)		
𝟙[Treatment] × (HDDs - Knot) × 𝟙[HDDs > Knot]							-0.014^{**}	-0.014^{*}
							(0.005)	(0.007)

	Dependent Variable							
	Hourly Electricity Consumption (kWh/Hour)							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
$\mathbb{1}$[Treatment] × HDDs × ΔPrice	−0.0002	−0.0002	−0.0004	−0.0004	−0.0004	−0.0004	−0.0004	−0.0004
	(0.0002)	(0.0002)	(0.0003)	(0.0003)	(0.0003)	(0.0003)	(0.0003)	(0.0003)
$\mathbb{1}$[Treatment] × (HDDs - Knot) × $\mathbb{1}$[HDDs > Knot] × ΔPrice			0.0003	0.0003				
			(0.0003)	(0.0004)				
$\mathbb{1}$[Treatment] × (HDDs - Knot) × $\mathbb{1}$[HDDs > Knot] × ΔPrice					0.0004	0.0004		
					(0.0003)	(0.0003)		
$\mathbb{1}$[Treatment] × (HDDs - Knot) × $\mathbb{1}$[HDDs > Knot] × ΔPrice							0.0005*	0.0005
							(0.0003)	(0.0003)
$\mathbb{1}$[Post]	0.030	0.030	0.045	0.045	0.054	0.054	0.054	0.054
	(0.033)	(0.034)	(0.036)	(0.038)	(0.035)	(0.037)	(0.035)	(0.036)
$\mathbb{1}$[Post] × ΔPrice	−0.011***	−0.011***	−0.015*	−0.015*	−0.017**	−0.017**	−0.016***	−0.016**
	(0.003)	(0.003)	(0.008)	(0.008)	(0.007)	(0.007)	(0.006)	(0.006)
$\mathbb{1}$[Post] × HDDs			0.007	0.007				
			(0.013)	(0.014)				
$\mathbb{1}$[Post] × (HDDs - Knot) × $\mathbb{1}$[HDDs > Knot]					0.012	0.012		
					(0.013)	(0.014)		
$\mathbb{1}$[Post] × (HDDs - Knot) × $\mathbb{1}$[HDDs > Knot]							0.014	0.014
							(0.013)	(0.014)
$\mathbb{1}$[Post] × (HDDs - Knot) × $\mathbb{1}$[HDDs > Knot]	−0.056*	−0.056	−0.028	−0.028	−0.025	−0.025	−0.025	−0.025
	(0.033)	(0.037)	(0.035)	(0.039)	(0.034)	(0.038)	(0.034)	(0.038)

	Dependent Variable							
	Hourly Electricity Consumption (kWh/Hour)							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
𝟙[Treatment & Post]	-0.004^{**}	-0.004^{**}	-0.005^{**}	-0.005^{**}	-0.005^{***}	-0.005^{**}	-0.005^{***}	-0.005^{***}
	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)	(0.002)
𝟙[Treatment & Post] × HDDs	−0.003	−0.003	-0.010^{**}	-0.010^{*}	-0.010^{**}	-0.010^{**}	-0.009^{***}	-0.009^{**}
	(0.002)	(0.003)	(0.004)	(0.006)	(0.004)	(0.005)	(0.003)	(0.004)
𝟙[Treatment & Post] × (HDDs - Knot) × 𝟙[HDDs > Knot]			0.012^{**}	0.012				
			(0.006)	(0.008)				
𝟙[Treatment & Post] × (HDDs - Knot) × 𝟙[HDDs > Knot]					0.015^{***}	0.015^{*}		
					(0.005)	(0.008)		
𝟙[Treatment & Post] × (HDDs - Knot) × 𝟙[HDDs > Knot]							0.018^{***}	0.018^{**}
							(0.004)	(0.008)
𝟙[Treatment & Post] × HDDs × ΔPrice	0.0001	0.0001	0.0002	0.0002	0.0003	0.0003	0.0003	0.0003
	(0.0002)	(0.0002)	(0.0002)	(0.0003)	(0.0002)	(0.0003)	(0.0002)	(0.0003)
𝟙[Treatment & Post] × (HDDs - Knot) × 𝟙[HDDs > Knot] × ΔPrice			−0.0003	−0.0003				
			(0.0003)	(0.0004)				
𝟙[Treatment & Post] × (HDDs - Knot) × 𝟙[HDDs > Knot] × ΔPrice					-0.0004^{*}	−0.0004		
					(0.0003)	(0.0004)		
𝟙[Treatment & Post] × (HDDs - Knot) × 𝟙[HDDs > Knot] × ΔPrice							-0.001^{**}	−0.001
							(0.0003)	(0.0004)
Knot	(N/A)	(N/A)	10	10	12	12	14	14
FEs: Household by Half-Hourly Time Window	No	Yes	No	Yes	No	Yes	No	Yes
FEs: Day of Week by Half-Hourly Time Window	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Observations	1,006,200	1,006,200	1,006,200	1,006,200	1,006,200	1,006,200	1,006,200	1,006,200
Adjusted R^2	0.047	0.368	0.047	0.368	0.047	0.368	0.047	0.368

Regression Table(s)

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