

WEB APPENDIX
POLITICALLY CONNECTED POLLUTERS UNDER SMOG

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1 FIRMS AND THEIR CONNECTEDNESS

Table 1: List of Polluters and Their Connectedness

Company Code	Industry	Connection	Province
000401	Cement	0	Hebei
000409	Steel	0	Anhui
000655	Steel	0	Shandong
000708	Steel	0	Hubei
000709	Steel	1	Hebei
000723	Coal	1	Shanxi
000761	Steel	1	Liaoning
000778	Steel	0	Hebei
000780	Coal	0	Neimenggu
000825	Steel	1	Shanxi
000885	Cement	1	Henan
000890	Steel	0	Jiangsu
000898	Steel	0	Liaoning
000933	Coal	1	Henan
000937	Coal	1	Hebei
000959	Steel	1	Beijing
000968	Coal	1	Shanxi
000969	Steel	0	Beijing
000983	Coal	0	Shanxi
002075	Steel	1	Jiangsu
002128	Coal	0	Neimenggu
002132	Steel	0	Henan
002346	Cement	1	Shanghai
002352	Steel	1	Anhui
002359	Steel	1	Shandong

002423	Steel	0	Henan
002478	Steel	1	Jiangsu
002487	Steel	0	Liaoning
002541	Steel	1	Anhui
002545	Steel	0	Shandong
600005	Steel	1	Hubei
600010	Steel	0	Neimenggu
600019	Steel	0	Shanghai
600022	Steel	1	Shandong
600121	Coal	1	Henan
600123	Coal	1	Shanxi
600157	Coal	0	Shanxi
600179	Coal	1	Heilongjiang
600188	Coal	1	Shandong
600193	Steel	1	Shanghai
600217	Cement	1	Shaanxi
600231	Steel	0	Liaoning
600282	Steel	1	Jiangsu
600291	Cement	1	Neimenggu
600318	Cement	1	Anhui
600348	Coal	1	Shanxi
600399	Steel	1	Liaoning
600403	Coal	1	Henan
600408	Coal	1	Shanxi
600496	Steel	1	Anhui
600508	Coal	0	Shanghai
600532	Steel	0	Shandong
600539	Cement	0	Shanxi
600546	Coal	1	Shanxi
600569	Steel	1	Henan
600585	Cement	1	Anhui
600652	Coal	0	Shanghai

600740	Coal	0	Shanxi
600784	Steel	1	Shandong
600801	Cement	1	Hubei
600808	Steel	0	Anhui
600881	Cement	1	Jilin
600882	Steel	1	Shandong
600900	Hydroelectric Power	1	Beijing
600971	Coal	0	Anhui
600997	Coal	0	Hebei
601001	Coal	0	Shanxi
601011	Coal	0	Heilongjiang
601028	Steel	1	Jiangsu
601088	Coal	1	Beijing
601101	Coal	1	Beijing
601666	Coal	0	Henan
601699	Coal	1	Shanxi
601898	Coal	0	Beijing
601918	Coal	1	Anhui
601992	Cement	1	Beijing

Table 2: List of Protectors and Their Connectedness

Company Code	Industry	Connection	Province
000551	Special Equipment Manufacturing	1	Jiangsu
000581	General Machinery Manufacturing	1	Jiangsu
000652	Conglomerates	1	Tianjin
002056	Electronic Components and Appliance	0	Zhejiang
002076	Electrical Machinery and Equipment Manufacturing	0	Guangdong
002499	Special Equipment Manufacturing	0	Jiangsu
002573	Environmental Protection	0	Beijing
002658	Instruments and Appearances, Culture and Office Machinery Manufacturing	0	Beijing
300012	Instruments and Appearances, Culture and Office Machinery Manufacturing	1	Guangdong
300056	Special Equipment Manufacturing	1	Fujian
300090	Special Equipment Manufacturing	1	Anhui
300105	Instruments and Appearances, Culture and Office Machinery Manufacturing	0	Shandong
300137	Instruments and Appearances, Culture and Office Machinery Manufacturing	1	Hebei
300152	Special Equipment Manufacturing	1	Jiangsu
300156	Environmental Protection	0	Beijing
300165	Instruments and Appearances, Culture and Office Machinery Manufacturing	0	Jiangsu
300187	Environmental Protection	1	Hunan
300203	Instruments and Appearances, Culture and Office Machinery Manufacturing	1	Zhejiang
600133	Conglomerates	1	Hubei
600292	Conglomerates	1	Chongqing
600388	Special Equipment Manufacturing	1	Fujian
600526	Special Equipment Manufacturing	1	Zhejiang
600571	Software Service	1	Zhejiang
600630	Conglomerates	1	Shanghai
600875	Electrical Machinery and Equipment Manufacturing	1	Sichuan

2 PUBLIC SHAMING OF POLLUTERS

Table 3: List of Protectors and Their Connectedness

ID	Company Code	Company Name	Web Link
1	000401	Tangshan Jidong Cement Co.,ltd.	http://guba.sina.com.cn/?s=thread&bid=554&tid=24591
2	000778	Xinxing Ductile Iron Pipes Co.,Ltd.	http://www.smxs.gov.cn/uc_view.asp?id=1801800
3	000898	Angang Steel Company Limited	http://tieba.baidu.com/p/2124448526
4	000959	Beijing Shougang Co.,Ltd.	http://tieba.baidu.com/p/2526290851
5	600005	Wuhan Iron And Steel Company Limited	http://news.163.com/12/0611/14/83NPQND90001124J.html
6	600217	Shaanxi Qinling Cement(Group) Co.,ltd.	http://finance.eastmoney.com/news/1348,20130619298907598.html
7	600231	Lingyuan Iron & Steel Co.,ltd.	http://guba.eastmoney.com/news,600231,61179046.html
8	600282	Nanjing Iron And Steel Co.,ltd.	http://jiangsu.sina.com.cn/news/general/2013-02-04/100739826.html
9	600539	Taiyuan Lionhead Cement Co.,Ltd.	http://finance.eastmoney.com/news/1348,20130619298907598.html
10	600585	Anhui Conch Cement Company Limited	http://finance.eastmoney.com/news/1348,20130619298907598.html
11	600801	Huaxin Cement Co.,Ltd.	http://finance.eastmoney.com/news/1348,20130619298907598.html
12	601088	China Shenhua Energy Company Limited	http://business.sohu.com/20130126/n364695773.shtml
13	601992	BBMG Corporation	http://finance.eastmoney.com/news/1348,20130619298907598.html

1. To support Beijings fight against smog, we strongly ask Jidong Cement to cease production for 50 years!
2. Nanduan residents suffer but dare not to speak up about Xinxing Ductile Iron Pipes's emissions.
3. Bayuquan (a district of the city of Yingkou, Liaoning province)'s smog was caused by Angang!
4. Beijings smog is caused by Shougang (Capital Steel)!!!! Local officials have known this for a while, but they hid it; they couldnt do this any more. Steel is the biggest industry, and Shougang harms the country and the people.
5. Wuhan citizens discovered that they were covered by "fog." Afterwards, there were many rumors on the Internet that the fog was caused by an explosion in Wuhan Iron and Steel Company.

6. The cement industry contributes to smog, and 17 companies have 170 pollution records.
7. Linggang's smog is heavy, and Lingyuan Iron & Steel's smoke is dense.
8. Nanjing Iron and Steel is "friendly" to smog.
9. The cement industry contributes to smog, and 17 companies have 170 pollution records.
10. The cement industry contributes to smog, and 17 companies have 170 pollution records.
11. The cement industry contributes to smog, and 17 companies have 170 pollution records.
12. On January 22, the Ministry of Environmental Protection terminated China Shenhua Energy Company's coal project.
13. The cement industry contributes to smog, and 17 companies have 170 pollution records.

3 RESULTS IN TABLES

3.1 Figure 1

Table 4 presents the levels of $PM_{2.5}$ detected by the United State Embassy in Beijing and the United States Consulate in Shanghai in the winter of 2012-2013.

Table 4: Level of PM2.5 Over the Winter of 2012-2013

Date	Day	Beijing PM2.5	Shanghai PM2.5	Average
10/1/12	Monday	50	69	59.5
10/2/12	Tuesday	78	72	75
10/3/12	Wednesday	28	65	46.5
10/4/12	Thursday	47	52	49.5
10/5/12	Friday	52	78	65
10/6/12	Saturday	61	112	86.5
10/7/12	Sunday	162	47	104.5
10/8/12	Monday	0	47	23.5
10/9/12	Tuesday	250	31	140.5
10/10/12	Wednesday	52	80	66
10/11/12	Thursday	0	47	23.5
10/12/12	Friday	196	33	114.5
10/13/12	Saturday	36	42	39
10/14/12	Sunday	52	39	45.5
10/15/12	Monday	156	51	103.5
10/16/12	Tuesday	124	61	92.5
10/17/12	Wednesday	60	49	54.5
10/18/12	Thursday	120	67	93.5
10/19/12	Friday	132	73	102.5
10/20/12	Saturday	0	47	23.5
10/21/12	Sunday	0	47	23.5

10/22/12	Monday	40	73	56.5
10/23/12	Tuesday	104	23	63.5
10/24/12	Wednesday	0	47	23.5
10/25/12	Thursday	0	47	23.5
10/26/12	Friday	243	61	152
10/27/12	Saturday	201	64	132.5
10/28/12	Sunday	20	173	96.5
10/29/12	Monday	106	108	107
10/30/12	Tuesday	68	47	57.5
10/31/12	Wednesday	64	62	63
11/1/12	Thursday	104	134	119
11/2/12	Friday	180	42	111
11/3/12	Saturday	228	45	136.5
11/4/12	Sunday	16	111	63.5
11/5/12	Monday	50	82	66
11/6/12	Tuesday	128	109	118.5
11/7/12	Wednesday	160	133	146.5
11/8/12	Thursday	88	62	75
11/9/12	Friday	169	40	104.5
11/10/12	Saturday	154	65	109.5
11/11/12	Sunday	39	73	56
11/12/12	Monday	60	78	69
11/13/12	Tuesday	27	94	60.5
11/14/12	Wednesday	66	91	78.5
11/15/12	Thursday	155	53	104
11/16/12	Friday	174	51	112.5
11/17/12	Saturday	126	147	136.5
11/18/12	Sunday	20	133	76.5
11/19/12	Monday	67	134	100.5
11/20/12	Tuesday	160	95	127.5
11/21/12	Wednesday	259	34	146.5
11/22/12	Thursday	232	29	130.5

11/23/12	Friday	79	36	57.5
11/24/12	Saturday	162	52	107
11/25/12	Sunday	250	63	156.5
11/26/12	Monday	60	78	69
11/27/12	Tuesday	174	176	175
11/28/12	Wednesday	27	107	67
11/29/12	Thursday	71	118	94.5
11/30/12	Friday	46	73	59.5
12/1/12	Saturday	78	44	61
12/2/12	Sunday	172	37	104.5
12/3/12	Monday	45	45	45
12/4/12	Tuesday	105	124	114.5
12/5/12	Wednesday	43	111	77
12/6/12	Thursday	72	98	85
12/7/12	Friday	44	70	57
12/8/12	Saturday	36	175	105.5
12/9/12	Sunday	44	169	106.5
12/10/12	Monday	50	70	60
12/11/12	Tuesday	143	68	105.5
12/12/12	Wednesday	185	55	120
12/13/12	Thursday	213	58	135.5
12/14/12	Friday	205	97	151
12/15/12	Saturday	224	130	177
12/16/12	Sunday	0	103	51.5
12/17/12	Monday	0	94	47
12/18/12	Tuesday	0	68	34
12/19/12	Wednesday	141	97	119
12/20/12	Thursday	211	53	132
12/21/12	Friday	84	42	63
12/22/12	Saturday	0	47	23.5
12/23/12	Sunday	0	47	23.5
12/24/12	Monday	60	139	99.5

12/25/12	Tuesday	38	135	86.5
12/26/12	Wednesday	120	65	92.5
12/27/12	Thursday	201	26	113.5
12/28/12	Friday	243	29	136
12/29/12	Saturday	55	68	61.5
12/30/12	Sunday	34	89	61.5
12/31/12	Monday	90	78	84
1/1/13	Tuesday	29	94	61.5
1/2/13	Wednesday	35	82	58.5
1/3/13	Thursday	31	55	43
1/4/13	Friday	40	58	49
1/5/13	Saturday	113	59	86
1/6/13	Sunday	55	67	61
1/7/13	Monday	213	135	174
1/8/13	Tuesday	221	175	198
1/9/13	Wednesday	38	99	68.5
1/10/13	Thursday	171	113	142
1/11/13	Friday	367	70	218.5
1/12/13	Saturday	369	102	235.5
1/13/13	Sunday	500	195	347.5
1/14/13	Monday	336	104	220
1/15/13	Tuesday	203	152	177.5
1/16/13	Wednesday	137	211	174
1/17/13	Thursday	97	156	126.5
1/18/13	Friday	149	79	114
1/19/13	Saturday	327	149	238
1/20/13	Sunday	110	60	85
1/21/13	Monday	172	88	130
1/22/13	Tuesday	108	143	125.5
1/23/13	Wednesday	346	178	262
1/24/13	Thursday	255	206	230.5
1/25/13	Friday	43	254	148.5

1/26/13	Saturday	133	186	159.5
1/27/13	Sunday	222	145	183.5
1/28/13	Monday	330	77	203.5
1/29/13	Tuesday	418	77	247.5
1/30/13	Wednesday	350	253	301.5
1/31/13	Thursday	286	139	212.5
2/1/13	Friday	138	69	103.5
2/2/13	Saturday	38	134	86
2/3/13	Sunday	102	44	73
2/4/13	Monday	179	78	128.5
2/5/13	Tuesday	53	52	52.5
2/6/13	Wednesday	166	52	109
2/7/13	Thursday	32	100	66
2/8/13	Friday	23	35	29
2/9/13	Saturday	0	47	23.5
2/10/13	Sunday	213	228	220.5
2/11/13	Monday	39	47	43
2/12/13	Tuesday	114	47	80.5
2/13/13	Wednesday	217	92	154.5
2/14/13	Thursday	268	147	207.5
2/15/13	Friday	52	52	52
2/16/13	Saturday	72	105	88.5
2/17/13	Sunday	228	53	140.5
2/18/13	Monday	51	87	69
2/19/13	Tuesday	30	26	28
2/20/13	Wednesday	73	57	65
2/21/13	Thursday	107	75	91
2/22/13	Friday	229	87	158
2/23/13	Saturday	57	159	108
2/24/13	Sunday	202	225	213.5
2/25/13	Monday	309	46	177.5
2/26/13	Tuesday	149	48	98.5

2/27/13	Wednesday	328	62	195
2/28/13	Thursday	297	65	181
3/1/13	Friday	36	92	64
3/2/13	Saturday	55	92	73.5
3/3/13	Sunday	88	52	70
3/4/13	Monday	79	143	111
3/5/13	Tuesday	84	176	130

3.2 Figure 2

Table 5 presents the results that generate Figure 2 in the paper.

Table 5: Cumulative Abnormal Returns of Polluters and Protectors

Company Code	Polluter	Protector	Province	Connection	Actual Return	Normal Return	Abnormal Return	Cumulative Abnormal Return
000401	1	0	Hebei	0	-4.17	-3.20	-0.97	-3.48
000551	0	1	Jiangsu	1	-4.30	-2.04	-2.27	-10.05
000581	0	1	Jiangsu	1	-0.05	-1.35	1.30	22.49
000652	0	1	Tianjin	1	-2.48	-2.12	-0.36	1.42
000655	1	0	Shandong	0	-0.83	-3.12	2.29	-20.45
000708	1	0	Hubei	0	-2.88	-2.28	-0.60	-1.40
000709	1	0	Hebei	1	-2.95	-1.76	-1.19	-1.54
000761	1	0	Liaoning	1	-3.13	-1.90	-1.24	17.09
000778	1	0	Hebei	0	-3.51	-2.17	-1.35	-7.86
000780	1	0	Neimenggu	0	-3.17	-2.81	-0.36	-6.52
000825	1	0	Shanxi	1	-2.23	-1.61	-0.62	-2.46
000885	1	0	Henan	1	-4.97	-3.01	-1.96	-13.87
000890	1	0	Jiangsu	0	-3.34	-2.02	-1.33	-7.10
000898	1	0	Liaoning	0	-2.42	-1.79	-0.63	-11.07
000933	1	0	Henan	1	-3.93	-2.91	-1.02	2.35
000937	1	0	Hebei	1	-4.02	-3.62	-0.40	3.73
000968	1	0	Shanxi	1	-2.71	-3.06	0.35	4.63
000969	1	0	Beijing	0	-1.56	-2.57	1.01	-0.80
000983	1	0	Shanxi	0	-2.75	-2.97	0.22	-8.70
002056	0	1	Zhejiang	0	-3.54	-2.84	-0.70	-22.74
002075	1	0	Jiangsu	1	-4.52	-2.37	-2.15	-13.34
002076	0	1	Guangdong	0	-4.01	-3.01	-1.00	-2.17

002128	1	0	Neimenggu	0	-2.88	-2.37	-0.51	-4.07
002132	1	0	Henan	0	-1.75	-2.39	0.64	-15.67
002346	1	0	Shanghai	1	5.45	-2.43	7.87	-3.68
002352	1	0	Anhui	1	0.00	-1.61	1.61	-3.43
002359	1	0	Shandong	1	-3.29	-2.09	-1.20	-12.86
002423	1	0	Henan	0	10.04	-1.86	11.90	4.38
002478	1	0	Jiangsu	1	-3.93	-2.35	-1.58	-5.29
002487	1	0	Liaoning	0	-3.12	-2.01	-1.11	-0.61
002499	0	1	Jiangsu	0	-3.40	-2.32	-1.08	14.27
002541	1	0	Anhui	1	-2.34	-2.81	0.47	-22.87
002545	1	0	Shandong	0	-1.04	-1.89	0.85	0.50
002573	0	1	Beijing	0	-3.75	-1.56	-2.19	5.29
002658	0	1	Beijing	0	0.00	-1.97	1.97	1.20
300012	0	1	Guangdong	1	-1.03	-1.38	0.34	3.71
300056	0	1	Fujian	1	-3.62	-2.17	-1.45	28.81
300090	0	1	Anhui	1	-1.35	-0.93	-0.42	-3.38
300105	0	1	Shandong	0	-2.29	-1.84	-0.45	12.73
300137	0	1	Hebei	1	-1.39	-2.36	0.97	5.62
300152	0	1	Jiangsu	1	-5.13	-2.15	-2.98	-7.36
300156	0	1	Beijing	0	-0.33	-2.15	1.83	5.08
300165	0	1	Jiangsu	0	-1.98	-1.86	-0.12	-1.11
300187	0	1	Hunan	1	-2.70	-2.73	0.02	0.01
300203	0	1	Zhejiang	1	-1.55	-1.37	-0.18	-1.79
600005	1	0	Hubei	1	-1.78	-1.09	-0.69	-0.27
600010	1	0	Neimenggu	0	-3.47	-2.56	-0.91	-19.45
600019	1	0	Shanghai	0	-0.61	-0.53	-0.09	-2.98
600022	1	0	Shandong	1	-2.70	-1.91	-0.80	-5.97
600121	1	0	Henan	1	-2.75	-2.62	-0.13	-7.47
600123	1	0	Shanxi	1	-4.29	-3.32	-0.97	-10.63
600133	0	1	Hubei	1	-2.81	-2.43	-0.38	-8.09
600157	1	0	Shanxi	0	-4.51	-3.76	-0.75	11.34
600179	1	0	Heilongjiang	1	-5.19	-0.93	-4.26	-17.07

600188	1	0	Shandong	1	-3.10	-2.67	-0.43	-3.90
600193	1	0	Shanghai	1	2.12	-2.64	4.76	-8.99
600217	1	0	Shaanxi	1	-2.45	-2.02	-0.43	-42.75
600231	1	0	Liaoning	0	-5.58	-2.45	-3.13	-13.22
600282	1	0	Jiangsu	1	-3.38	-1.61	-1.77	-4.70
600291	1	0	Neimenggu	1	-4.56	-3.33	-1.23	27.36
600292	0	1	Chongqing	1	-2.69	-2.26	-0.42	8.39
600318	1	0	Anhui	1	-0.18	-3.23	3.05	2.00
600388	0	1	Fujian	1	-3.24	-2.24	-1.00	22.27
600399	1	0	Liaoning	1	4.91	-1.83	6.73	6.99
600403	1	0	Henan	1	-1.48	-2.78	1.30	0.28
600408	1	0	Shanxi	1	-3.69	-2.29	-1.40	-8.05
600496	1	0	Anhui	1	-2.08	-2.73	0.66	-12.44
600508	1	0	Shanghai	0	-3.57	-2.61	-0.97	-5.10
600526	0	1	Zhejiang	1	-3.83	-1.71	-2.12	13.48
600532	1	0	Shandong	0	-4.39	-0.88	-3.52	-17.09
600539	1	0	Shanxi	0	0.91	-1.99	2.90	-2.03
600546	1	0	Shanxi	1	-3.42	-3.41	-0.01	-3.18
600569	1	0	Henan	1	-2.68	-1.65	-1.03	-5.06
600571	0	1	Zhejiang	1	-1.86	-1.48	-0.39	7.54
600585	1	0	Anhui	1	-4.04	-2.15	-1.89	-2.35
600630	0	1	Shanghai	1	-3.92	-2.14	-1.77	0.79
600652	1	0	Shanghai	0	-4.64	-2.53	-2.10	-5.68
600740	1	0	Shanxi	0	-4.15	-2.68	-1.47	-4.25
600784	1	0	Shandong	1	0.55	-2.59	3.14	-20.04
600801	1	0	Hubei	1	-5.54	-3.26	-2.28	-6.75
600808	1	0	Anhui	0	-2.76	-1.68	-1.08	-8.83
600875	0	1	Sichuan	1	-3.07	-2.76	-0.31	-8.85
600881	1	0	Jilin	1	-1.83	-2.77	0.94	5.87
600882	1	0	Shandong	1	0.94	-1.74	2.67	-10.35
600900	1	0	Beijing	1	-0.46	-0.69	0.23	7.60
600971	1	0	Anhui	0	-3.13	-3.10	-0.03	-5.34

600997	1	0	Hebei	0	-3.79	-2.45	-1.35	-32.29
601001	1	0	Shanxi	0	-2.79	-2.50	-0.29	4.81
601011	1	0	Heilongjiang	0	-3.18	-2.39	-0.80	-5.82
601028	1	0	Jiangsu	1	-4.98	-1.78	-3.20	-3.00
601088	1	0	Beijing	1	-2.26	-1.74	-0.52	-9.86
601101	1	0	Beijing	1	-4.49	-3.01	-1.48	-5.80
601666	1	0	Henan	0	-3.29	-2.66	-0.64	-3.19
601699	1	0	Shanxi	1	-3.39	-3.50	0.11	-5.80
601898	1	0	Beijing	0	-1.32	-2.02	0.70	-3.29
601918	1	0	Anhui	1	-4.13	-3.53	-0.60	9.44
601992	1	0	Beijing	1	-4.61	-3.37	-1.23	-5.62

3.3 Figure 3

Tables 6, 7, and 8 present the results that generate Figure 3 in the paper.

Table 6: OLS Regression Results for Polluters

Event						Lower 90%	Upper 90%		
Date	Date	Day	Variable	Coeff.	Robust S.E.	Confidence Interval	Confidence Interval	N	R²
0	1/11/13	Friday	CONNECTION	0.03	0.61	-0.97	1.04	72	0.02
			SOE	0.76	0.56	-0.17	1.68		
			INTERCEPT	-0.55	0.41	-1.23	0.14		
1	1/14/13	Monday	CONNECTION	-0.41	0.43	-1.13	0.30	72	0.06
			SOE	0.79	0.41	0.11	1.47		
			INTERCEPT	-1.88	0.33	-2.42	-1.34		
2	1/15/13	Tuesday	CONNECTION	-0.64	0.49	-1.44	0.16	72	0.04
			SOE	0.62	0.45	-0.12	1.35		
			INTERCEPT	0.72	0.41	0.05	1.40		
3	1/16/13	Wednesday	CONNECTION	-0.76	0.46	-1.51	0.00	72	0.04
			SOE	0.28	0.43	-0.42	0.98		
			INTERCEPT	0.97	0.41	0.30	1.63		
4	1/17/13	Thursday	CONNECTION	0.89	0.56	-0.03	1.81	72	0.04
			SOE	-0.36	0.56	-1.29	0.57		
			INTERCEPT	-0.63	0.53	-1.50	0.23		
5	1/18/13	Friday	CONNECTION	-0.11	0.34	-0.67	0.45	72	0.01
			SOE	-0.19	0.33	-0.73	0.34		
			INTERCEPT	-0.67	0.31	-1.17	-0.17		
6	1/21/13	Monday	CONNECTION	0.43	0.63	-0.61	1.46	72	0.03
			SOE	-0.84	0.60	-1.82	0.14		
			INTERCEPT	1.09	0.65	0.02	2.15		
7	1/22/13	Tuesday	CONNECTION	1.18	0.61	0.17	2.18	72	0.06

			SOE	-0.03	0.57	-0.97	0.90		
			INTERCEPT	-1.51	0.50	-2.32	-0.69		
8	1/23/13	Wednesday	CONNECTION	0.00	0.42	-0.69	0.69	72	0.00
			SOE	0.10	0.41	-0.58	0.78		
			INTERCEPT	-0.99	0.41	-1.66	-0.32		
9	1/24/13	Thursday	CONNECTION	-0.14	0.61	-1.15	0.87	72	0.07
			SOE	1.40	0.57	0.46	2.34		
			INTERCEPT	-1.68	0.41	-2.35	-1.01		
10	1/25/13	Friday	CONNECTION	-0.19	0.54	-1.08	0.69	72	0.11
			SOE	-1.56	0.53	-2.43	-0.68		
			INTERCEPT	1.04	0.43	0.33	1.75		
11	1/28/13	Monday	CONNECTION	0.34	0.38	-0.28	0.96	72	0.01
			SOE	0.10	0.37	-0.52	0.71		
			INTERCEPT	-1.50	0.37	-2.11	-0.90		
12	1/29/13	Tuesday	CONNECTION	0.35	0.37	-0.25	0.96	72	0.02
			SOE	-0.19	0.41	-0.87	0.49		
			INTERCEPT	-0.45	0.38	-1.07	0.17		
13	1/30/13	Wednesday	CONNECTION	0.24	0.44	-0.48	0.96	72	0.01
			SOE	0.33	0.47	-0.45	1.11		
			INTERCEPT	-0.43	0.42	-1.12	0.26		
14	1/31/13	Thursday	CONNECTION	-0.08	0.53	-0.95	0.79	72	0.02
			SOE	-0.60	0.55	-1.51	0.32		
			INTERCEPT	0.38	0.63	-0.66	1.42		
15	2/1/13	Friday	CONNECTION	0.88	0.50	0.05	1.70	72	0.05
			SOE	0.30	0.51	-0.54	1.13		
			INTERCEPT	-2.60	0.38	-3.23	-1.97		
16	2/4/13	Monday	CONNECTION	0.09	0.69	-1.05	1.23	72	0.02
			SOE	0.89	0.70	-0.27	2.05		
			INTERCEPT	1.68	0.60	0.70	2.67		
17	2/5/13	Tuesday	CONNECTION	-0.25	0.43	-0.96	0.47	72	0.03
			SOE	0.63	0.43	-0.08	1.34		

			INTERCEPT	-0.55	0.36	-1.14	0.05		
18	2/6/13	Wednesday	CONNECTION	-0.15	0.38	-0.78	0.48	72	0.05
			SOE	0.72	0.37	0.12	1.33		
			INTERCEPT	-1.02	0.32	-1.55	-0.50		
19	2/7/13	Thursday	CONNECTION	0.19	0.27	-0.26	0.64	72	0.01
			SOE	0.14	0.31	-0.37	0.65		
			INTERCEPT	-0.16	0.21	-0.51	0.18		
20	2/8/13	Friday	CONNECTION	-0.10	0.26	-0.53	0.34	72	0.06
			SOE	-0.56	0.27	-1.00	-0.11		
			INTERCEPT	0.69	0.25	0.27	1.11		

Table 7: OLS Regression Results for Protectors

Event					Robust	Lower 90%	Upper 90%		
Date	Date	Day	Variable	Coeff.	S.E.	Confidence Interval	Confidence Interval	N	R ²
0	1/11/13	Friday	CONNECTION	-0.48	0.57	-1.42	0.46	25	0.03
			SOE	0.10	0.50	-0.71	0.92		
			INTERCEPT	-0.26	0.56	-1.17	0.66		
1	1/14/13	Monday	CONNECTION	0.19	1.06	-1.55	1.93	25	0.11
			SOE	1.56	1.00	-0.08	3.20		
			INTERCEPT	1.39	0.91	-0.10	2.89		
2	1/15/13	Tuesday	CONNECTION	-0.74	1.37	-3.00	1.52	25	0.04
			SOE	1.15	1.33	-1.04	3.34		
			INTERCEPT	5.43	1.18	3.49	7.38		
3	1/16/13	Wednesday	CONNECTION	-0.06	1.64	-2.76	2.64	25	0.00
			SOE	-0.40	1.40	-2.69	1.90		
			INTERCEPT	0.06	1.87	-3.02	3.14		
4	1/17/13	Thursday	CONNECTION	0.85	1.10	-0.96	2.67	25	0.05
			SOE	1.09	1.22	-0.92	3.10		
			INTERCEPT	-2.46	1.06	-4.21	-0.70		
5	1/18/13	Friday	CONNECTION	0.02	0.60	-0.96	1.00	25	0.00
			SOE	-0.06	0.59	-1.04	0.91		
			INTERCEPT	-0.51	0.47	-1.29	0.27		
6	1/21/13	Monday	CONNECTION	-0.63	1.31	-2.78	1.53	25	0.02
			SOE	0.57	1.07	-1.19	2.33		
			INTERCEPT	1.75	1.48	-0.69	4.19		
7	1/22/13	Tuesday	CONNECTION	1.33	0.68	0.22	2.45	25	0.24
			SOE	-1.31	0.66	-2.40	-0.23		
			INTERCEPT	-2.74	0.65	-3.82	-1.67		
8	1/23/13	Wednesday	CONNECTION	-0.15	1.13	-2.00	1.70	25	0.04
			SOE	1.02	1.01	-0.64	2.69		

			INTERCEPT	1.65	1.16	-0.26	3.55		
9	1/24/13	Thursday	CONNECTION	0.02	0.55	-0.88	0.92	25	0.06
			SOE	-0.68	0.53	-1.55	0.20		
			INTERCEPT	-1.20	0.46	-1.95	-0.45		
10	1/25/13	Friday	CONNECTION	-0.36	0.92	-1.87	1.15	25	0.01
			SOE	0.22	0.97	-1.37	1.81		
			INTERCEPT	0.95	0.60	-0.03	1.93		
11	1/28/13	Monday	CONNECTION	1.05	0.64	0.00	2.10	25	0.11
			SOE	0.20	0.68	-0.93	1.32		
			INTERCEPT	-1.52	0.50	-2.34	-0.70		
12	1/29/13	Tuesday	CONNECTION	-0.88	0.74	-2.11	0.34	25	0.17
			SOE	1.13	0.62	0.11	2.14		
			INTERCEPT	0.56	0.62	-0.46	1.57		
13	1/30/13	Wednesday	CONNECTION	1.03	0.69	-0.11	2.17	25	0.14
			SOE	-0.86	0.64	-1.92	0.20		
			INTERCEPT	-2.02	0.50	-2.85	-1.19		
14	1/31/13	Thursday	CONNECTION	0.14	1.86	-2.92	3.19	25	0.00
			SOE	0.05	1.68	-2.70	2.81		
			INTERCEPT	0.99	2.01	-2.32	4.30		
15	2/1/13	Friday	CONNECTION	0.31	1.40	-1.99	2.60	25	0.03
			SOE	-0.85	1.25	-2.91	1.22		
			INTERCEPT	-1.92	1.06	-3.66	-0.18		
16	2/4/13	Monday	CONNECTION	-0.63	1.28	-2.74	1.47	25	0.02
			SOE	-0.08	1.14	-1.95	1.79		
			INTERCEPT	-1.31	0.91	-2.80	0.18		
17	2/5/13	Tuesday	CONNECTION	0.45	0.48	-0.34	1.25	25	0.05
			SOE	-0.24	0.42	-0.93	0.45		
			INTERCEPT	-0.85	0.43	-1.56	-0.14		
18	2/6/13	Wednesday	CONNECTION	0.00	0.66	-1.09	1.09	25	0.01
			SOE	-0.36	0.72	-1.55	0.82		
			INTERCEPT	1.59	0.46	0.83	2.34		

19	2/7/13	Thursday	CONNECTION	0.82	0.65	-0.25	1.89	25	0.10
			SOE	0.46	0.64	-0.60	1.51		
			INTERCEPT	0.00	0.54	-0.89	0.89		
20	2/8/13	Friday	CONNECTION	-0.01	0.49	-0.81	0.80	25	0.00
			SOE	-0.02	0.51	-0.85	0.82		
			INTERCEPT	0.96	0.41	0.29	1.63		

Table 8: OLS Regression Results for Firms in the Communication Industry

Event						Lower 90%	Upper 90%		
Date	Date	Day	Variable	Coeff.	Robust S.E.	Confidence Interval	Confidence Interval	N	R ²
0	1/11/13	Friday	CONNECTION	-0.03	0.02	-0.08	0.02	21	0.11
			SOE	-0.03	0.02	-0.07	0.00		
			INTERCEPT	0.05	0.02	0.01	0.08		
1	1/14/13	Monday	CONNECTION	-0.01	0.01	-0.04	0.02	21	0.05
			SOE	-0.02	0.01	-0.03	0.00		
			INTERCEPT	0.01	0.01	-0.01	0.03		
2	1/15/13	Tuesday	CONNECTION	-0.01	0.01	-0.03	0.01	21	0.05
			SOE	0.01	0.00	0.00	0.02		
			INTERCEPT	0.00	0.01	-0.01	0.02		
3	1/16/13	Wednesday	CONNECTION	0.00	0.02	-0.03	0.03	21	0.00
			SOE	-0.01	0.01	-0.03	0.01		
			INTERCEPT	-0.01	0.01	-0.03	0.02		
4	1/17/13	Thursday	CONNECTION	0.02	0.01	-0.01	0.04	21	0.07
			SOE	0.00	0.01	-0.02	0.02		
			INTERCEPT	-0.02	0.01	-0.05	0.00		
5	1/18/13	Friday	CONNECTION	0.00	0.00	-0.01	0.01	21	0.01
			SOE	0.00	0.00	-0.01	0.00		
			INTERCEPT	-0.01	0.00	-0.01	0.00		
6	1/21/13	Monday	CONNECTION	0.00	0.01	-0.02	0.02	21	0.23
			SOE	0.05	0.01	0.04	0.07		
			INTERCEPT	0.00	0.01	-0.02	0.01		
7	1/22/13	Tuesday	CONNECTION	0.01	0.02	-0.04	0.05	21	0.00
			SOE	0.00	0.02	-0.03	0.03		
			INTERCEPT	-0.01	0.01	-0.03	0.02		
8	1/23/13	Wednesday	CONNECTION	0.00	0.02	-0.04	0.03	21	0.00

			SOE	0.01	0.01	-0.02	0.03		
			INTERCEPT	0.02	0.01	0.00	0.04		
9	1/24/13	Thursday	CONNECTION	0.00	0.02	-0.03	0.03	21	0.04
			SOE	-0.03	0.01	-0.06	-0.01		
			INTERCEPT	0.00	0.01	-0.02	0.03		
10	1/25/13	Friday	CONNECTION	0.00	0.02	-0.04	0.03	21	0.02
			SOE	-0.02	0.01	-0.05	0.00		
			INTERCEPT	0.00	0.01	-0.03	0.02		
11	1/28/13	Monday	CONNECTION	0.00	0.01	-0.03	0.02	21	0.01
			SOE	0.00	0.01	-0.02	0.01		
			INTERCEPT	0.00	0.01	-0.02	0.02		
12	1/29/13	Tuesday	CONNECTION	-0.01	0.01	-0.03	0.01	21	0.04
			SOE	0.01	0.01	0.00	0.02		
			INTERCEPT	0.01	0.01	-0.01	0.03		
13	1/30/13	Wednesday	CONNECTION	-0.01	0.01	-0.02	0.01	21	0.23
			SOE	0.04	0.00	0.03	0.05		
			INTERCEPT	0.00	0.01	-0.02	0.01		
14	1/31/13	Thursday	CONNECTION	0.01	0.01	-0.01	0.04	21	0.06
			SOE	-0.02	0.01	-0.03	0.00		
			INTERCEPT	-0.01	0.01	-0.02	0.01		
15	2/1/13	Friday	CONNECTION	0.01	0.00	0.00	0.01	21	0.12
			SOE	-0.01	0.00	-0.02	-0.01		
			INTERCEPT	-0.01	0.00	-0.01	0.00		
16	2/4/13	Monday	CONNECTION	0.01	0.02	-0.03	0.04	21	0.01
			SOE	0.00	0.02	-0.03	0.03		
			INTERCEPT	-0.01	0.01	-0.02	0.01		
17	2/5/13	Tuesday	CONNECTION	-0.01	0.01	-0.02	0.01	21	0.06
			SOE	0.00	0.01	-0.01	0.01		
			INTERCEPT	-0.02	0.00	-0.02	-0.01		
18	2/6/13	Wednesday	CONNECTION	0.01	0.01	-0.02	0.03	21	0.01
			SOE	-0.01	0.01	-0.04	0.02		

			INTERCEPT	0.01	0.01	0.00	0.02		
19	2/7/13	Thursday	CONNECTION	-0.01	0.01	-0.02	0.00	21	0.17
			SOE	-0.01	0.00	-0.02	0.00		
			INTERCEPT	0.00	0.00	-0.01	0.01		
20	2/8/13	Friday	CONNECTION	0.00	0.01	-0.02	0.01	21	0.02
			SOE	0.00	0.00	-0.01	0.01		
			INTERCEPT	0.00	0.00	-0.01	0.01		

3.4 Figure 4

Tables 9 and 10 present the results that generate Figure 4 in the paper.

Table 9: Robustness Checks for Polluters

Event					Robust	Lower 90%	Upper 90%		
Date	Date	Day	Variable	Coeff.	S.E.	Confidence	Confidence	N	R²
						Interval	Interval		
0	1/11/13	Friday	CONNECTION	0.13	0.59	-0.84	1.09	72	0.12
			SOE	0.83	0.56	-0.09	1.75		
			SHAMING	-0.65	0.47	-1.42	0.12		
			SIZE	-0.43	0.21	-0.78	-0.08		
			INTERCEPT	3.58	2.20	-0.04	7.20		
1	1/14/13	Monday	CONNECTION	-0.42	0.43	-1.13	0.29	72	0.09
			SOE	0.77	0.41	0.09	1.45		
			SHAMING	-0.95	0.52	-1.81	-0.09		
			SIZE	0.05	0.13	-0.17	0.27		
			INTERCEPT	-2.15	1.26	-4.23	-0.08		
2	1/15/13	Tuesday	CONNECTION	-0.61	0.49	-1.41	0.20	72	0.06
			SOE	0.64	0.47	-0.13	1.42		
			SHAMING	-0.05	0.65	-1.11	1.01		
			SIZE	-0.15	0.16	-0.41	0.12		
			INTERCEPT	2.09	1.53	-0.44	4.61		
3	1/16/13	Wednesday	CONNECTION	-0.77	0.45	-1.51	-0.03	72	0.14
			SOE	0.25	0.42	-0.44	0.94		
			SHAMING	-1.68	0.59	-2.64	-0.71		
			SIZE	0.08	0.16	-0.19	0.34		
			INTERCEPT	0.55	1.53	-1.96	3.07		
4	1/17/13	Thursday	CONNECTION	0.80	0.53	-0.07	1.66	72	0.14
			SOE	-0.43	0.53	-1.30	0.43		
			SHAMING	0.48	0.47	-0.30	1.26		

			SIZE	0.43	0.19	0.12	0.74		
			INTERCEPT	-4.74	2.04	-8.10	-1.38		
5	1/18/13	Friday	CONNECTION	-0.17	0.32	-0.70	0.35	72	0.12
			SOE	-0.25	0.31	-0.76	0.26		
			SHAMING	-0.88	0.30	-1.38	-0.38		
			SIZE	0.28	0.10	0.12	0.44		
			INTERCEPT	-3.12	0.99	-4.74	-1.49		
6	1/21/13	Monday	CONNECTION	0.41	0.65	-0.67	1.48	72	0.04
			SOE	-0.86	0.61	-1.86	0.13		
			SHAMING	-0.43	0.66	-1.52	0.66		
			SIZE	0.10	0.17	-0.17	0.37		
			INTERCEPT	0.25	1.45	-2.13	2.63		
7	1/22/13	Tuesday	CONNECTION	1.20	0.59	0.23	2.17	72	0.15
			SOE	0.01	0.53	-0.86	0.88		
			SHAMING	2.07	0.81	0.73	3.40		
			SIZE	-0.11	0.17	-0.39	0.17		
			INTERCEPT	-0.82	1.60	-3.45	1.82		
8	1/23/13	Wednesday	CONNECTION	-0.04	0.43	-0.75	0.67	72	0.03
			SOE	0.06	0.43	-0.64	0.76		
			SHAMING	-0.56	0.59	-1.53	0.40		
			SIZE	0.17	0.16	-0.09	0.44		
			INTERCEPT	-2.52	1.49	-4.96	-0.07		
9	1/24/13	Thursday	CONNECTION	-0.13	0.61	-1.12	0.87	72	0.07
			SOE	1.42	0.59	0.44	2.39		
			SHAMING	0.33	0.46	-0.44	1.09		
			SIZE	-0.07	0.19	-0.38	0.24		
			INTERCEPT	-1.08	1.93	-4.26	2.10		
10	1/25/13	Friday	CONNECTION	-0.20	0.53	-1.07	0.67	72	0.17
			SOE	-1.55	0.52	-2.41	-0.69		
			SHAMING	1.52	0.67	0.41	2.62		
			SIZE	0.03	0.16	-0.23	0.29		

			INTERCEPT	0.50	1.71	-2.32	3.32		
11	1/28/13	Monday	CONNECTION	0.32	0.37	-0.29	0.93	72	0.05
			SOE	0.09	0.36	-0.51	0.69		
			SHAMING	0.72	0.62	-0.31	1.74		
			SIZE	0.09	0.10	-0.08	0.26		
			INTERCEPT	-2.46	1.07	-4.22	-0.70		
12	1/29/13	Tuesday	CONNECTION	0.30	0.35	-0.27	0.87	72	0.16
			SOE	-0.26	0.40	-0.91	0.39		
			SHAMING	-1.45	0.43	-2.17	-0.74		
			SIZE	0.28	0.12	0.07	0.48		
			INTERCEPT	-2.76	1.15	-4.66	-0.87		
13	1/30/13	Wednesday	CONNECTION	0.15	0.43	-0.55	0.86	72	0.11
			SOE	0.24	0.44	-0.49	0.98		
			SHAMING	-0.74	0.44	-1.45	-0.02		
			SIZE	0.40	0.12	0.21	0.60		
			INTERCEPT	-4.07	1.26	-6.14	-2.00		
14	1/31/13	Thursday	CONNECTION	-0.08	0.49	-0.89	0.73	72	0.12
			SOE	-0.62	0.52	-1.48	0.24		
			SHAMING	-1.88	0.47	-2.64	-1.11		
			SIZE	0.02	0.19	-0.29	0.33		
			INTERCEPT	0.52	2.12	-2.97	4.01		
15	2/1/13	Friday	CONNECTION	0.81	0.50	-0.01	1.62	72	0.11
			SOE	0.24	0.49	-0.57	1.04		
			SHAMING	0.13	0.49	-0.67	0.94		
			SIZE	0.34	0.15	0.09	0.58		
			INTERCEPT	-5.76	1.46	-8.17	-3.35		
16	2/4/13	Monday	CONNECTION	0.03	0.69	-1.11	1.17	72	0.11
			SOE	0.81	0.68	-0.31	1.94		
			SHAMING	-2.34	0.73	-3.53	-1.14		
			SIZE	0.30	0.22	-0.06	0.67		
			INTERCEPT	-0.74	2.13	-4.25	2.77		

17	2/5/13	Tuesday	CONNECTION	-0.31	0.44	-1.03	0.42	72	0.10
			SOE	0.57	0.43	-0.14	1.28		
			SHAMING	-0.86	0.66	-1.95	0.23		
			SIZE	0.29	0.16	0.04	0.55		
			INTERCEPT	-3.13	1.43	-5.47	-0.78		
18	2/6/13	Wednesday	CONNECTION	-0.09	0.36	-0.68	0.50	72	0.11
			SOE	0.78	0.36	0.19	1.37		
			SHAMING	0.62	0.51	-0.22	1.45		
			SIZE	-0.27	0.12	-0.48	-0.07		
			INTERCEPT	1.41	1.24	-0.63	3.46		
19	2/7/13	Thursday	CONNECTION	0.17	0.28	-0.29	0.62	72	0.02
			SOE	0.12	0.31	-0.39	0.62		
			SHAMING	-0.09	0.39	-0.74	0.56		
			SIZE	0.11	0.09	-0.05	0.26		
			INTERCEPT	-1.14	0.89	-2.60	0.31		
20	2/8/13	Friday	CONNECTION	-0.09	0.27	-0.53	0.36	72	0.07
			SOE	-0.54	0.28	-1.00	-0.08		
			SHAMING	0.29	0.39	-0.35	0.93		
			SIZE	-0.06	0.10	-0.22	0.10		
			INTERCEPT	1.21	0.87	-0.21	2.64		

Table 10: Robustness Checks for Protectors

Event					Robust	Lower 90%	Upper 90%		
Date	Date	Day	Variable	Coeff.	S.E.	Confidence Interval	Confidence Interval	N	R^2
0	1/11/13	Friday	CONNECTION	-0.60	0.61	-1.61	0.40	25	0.05
			SOE	0.25	0.56	-0.67	1.16		
			SIZE	0.15	0.20	-0.18	0.47		
			INTERCEPT	-1.42	1.70	-4.21	1.37		
1	1/14/13	Monday	CONNECTION	0.88	1.12	-0.96	2.71	25	0.20
			SOE	0.79	1.17	-1.13	2.71		
			SIZE	-0.81	0.46	-1.57	-0.04		
			INTERCEPT	7.73	3.84	1.41	14.05		
2	1/15/13	Tuesday	CONNECTION	-0.12	1.54	-2.65	2.41	25	0.09
			SOE	0.44	1.57	-2.14	3.02		
			SIZE	-0.74	0.64	-1.79	0.32		
			INTERCEPT	11.21	5.28	2.52	19.89		
3	1/16/13	Wednesday	CONNECTION	0.81	1.59	-1.81	3.43	25	0.07
			SOE	-1.39	1.46	-3.79	1.02		
			SIZE	-1.03	0.93	-2.55	0.49		
			INTERCEPT	8.15	7.98	-4.98	21.28		
4	1/17/13	Thursday	CONNECTION	0.75	1.30	-1.39	2.89	25	0.05
			SOE	1.21	1.24	-0.84	3.25		
			SIZE	0.12	0.67	-0.97	1.22		
			INTERCEPT	-3.42	5.47	-12.42	5.57		
5	1/18/13	Friday	CONNECTION	-0.33	0.66	-1.41	0.75	25	0.09
			SOE	0.34	0.58	-0.62	1.30		
			SIZE	0.42	0.36	-0.17	1.01		
			INTERCEPT	-3.79	2.77	-8.35	0.78		
6	1/21/13	Monday	CONNECTION	0.12	1.27	-1.97	2.20	25	0.10
			SOE	-0.27	1.19	-2.22	1.68		
			SIZE	-0.88	0.64	-1.93	0.17		

			INTERCEPT	8.65	5.67	-0.67	17.97		
7	1/22/13	Tuesday	CONNECTION	1.75	0.84	0.37	3.12	25	0.32
			SOE	-1.78	0.79	-3.08	-0.48		
			SIZE	-0.49	0.36	-1.08	0.10		
			INTERCEPT	1.10	2.92	-3.70	5.91		
8	1/23/13	Wednesday	CONNECTION	0.50	1.07	-1.25	2.25	25	0.12
			SOE	0.29	1.28	-1.82	2.39		
			SIZE	-0.77	0.45	-1.51	-0.03		
			INTERCEPT	7.69	4.35	0.53	14.84		
9	1/24/13	Thursday	CONNECTION	-0.02	0.62	-1.04	1.00	25	0.06
			SOE	-0.63	0.63	-1.67	0.41		
			SIZE	0.05	0.19	-0.27	0.36		
			INTERCEPT	-1.58	1.53	-4.11	0.94		
10	1/25/13	Friday	CONNECTION	0.16	1.24	-1.89	2.21	25	0.09
			SOE	-0.37	1.28	-2.46	1.73		
			SIZE	-0.61	0.52	-1.47	0.24		
			INTERCEPT	5.75	4.19	-1.15	12.65		
11	1/28/13	Monday	CONNECTION	1.07	0.72	-0.11	2.25	25	0.11
			SOE	0.18	0.81	-1.15	1.50		
			SIZE	-0.02	0.35	-0.59	0.55		
			INTERCEPT	-1.34	2.84	-6.01	3.33		
12	1/29/13	Tuesday	CONNECTION	-0.57	0.88	-2.02	0.89	25	0.23
			SOE	0.77	0.85	-0.62	2.16		
			SIZE	-0.37	0.38	-1.00	0.25		
			INTERCEPT	3.49	3.10	-1.61	8.59		
13	1/30/13	Wednesday	CONNECTION	0.51	0.77	-0.75	1.78	25	0.29
			SOE	-0.28	0.72	-1.47	0.91		
			SIZE	0.61	0.27	0.17	1.05		
			INTERCEPT	-6.77	2.09	-10.20	-3.34		
14	1/31/13	Thursday	CONNECTION	0.30	2.18	-3.29	3.89	25	0.00
			SOE	-0.13	1.97	-3.37	3.11		

			SIZE	-0.19	0.80	-1.51	1.13		
			INTERCEPT	2.50	6.46	-8.13	13.12		
15	2/1/13	Friday	CONNECTION	-0.48	1.36	-2.71	1.75	25	0.14
			SOE	0.04	1.11	-1.78	1.87		
			SIZE	0.93	0.61	-0.07	1.93		
			INTERCEPT	-9.23	4.32	-16.33	-2.12		
16	2/4/13	Monday	CONNECTION	-1.40	1.33	-3.58	0.79	25	0.16
			SOE	0.79	1.29	-1.33	2.90		
			SIZE	0.90	0.53	0.03	1.77		
			INTERCEPT	-8.37	4.09	-15.09	-1.65		
17	2/5/13	Tuesday	CONNECTION	0.14	0.53	-0.73	1.02	25	0.19
			SOE	0.11	0.46	-0.64	0.86		
			SIZE	0.37	0.19	0.06	0.68		
			INTERCEPT	-3.73	1.42	-6.07	-1.40		
18	2/6/13	Wednesday	CONNECTION	-0.01	0.79	-1.30	1.29	25	0.01
			SOE	-0.36	0.87	-1.80	1.08		
			SIZE	0.00	0.32	-0.52	0.53		
			INTERCEPT	1.56	2.59	-2.70	5.83		
19	2/7/13	Thursday	CONNECTION	0.45	0.86	-0.96	1.87	25	0.18
			SOE	0.87	0.88	-0.58	2.32		
			SIZE	0.43	0.38	-0.20	1.06		
			INTERCEPT	-3.39	3.15	-8.57	1.78		
20	2/8/13	Friday	CONNECTION	0.16	0.61	-0.84	1.16	25	0.02
			SOE	-0.20	0.59	-1.16	0.76		
			SIZE	-0.19	0.25	-0.60	0.21		
			INTERCEPT	2.49	1.99	-0.78	5.76		