

Regression Analysis: Temp versus MEI, CO2, CH4, N2O, CFC-11, CFC-12, TSI, Aerosols

Stepwise Selection of Terms

Candidate terms: MEI, CO2, CH4, N2O, CFC-11, CFC-12, TSI, Aerosols

	-----Step 1-----		-----Step 2-----		-----Step 3-----	
	Coef	P	Coef	P	Coef	P
Constant	-3.593		-3.808		-3.376	
CO2	0.010599	0.000	0.011153	0.000	0.010022	0.000
MEI			0.04883	0.000	0.06313	0.000
Aerosols					-1.524	0.000
TSI						
N2O						
S	0.118954		0.110157		0.103162	
R-sq	56.03%		62.41%		67.14%	
R-sq(adj)	55.88%		62.17%		66.82%	
Mallows' Cp	209.59		137.00		83.76	
AICc	-433.34		-479.62		-518.98	
BIC	-422.23		-464.83		-500.53	
	-----Step 4-----		-----Step 5-----			
	Coef	P	Coef	P		
Constant	-138.3		-136.3			
CO2	0.009857	0.000	0.00575	0.011		
MEI	0.06817	0.000	0.06903	0.000		
Aerosols	-1.721	0.000	-1.745	0.000		
TSI	0.0988	0.000	0.0961	0.000		
N2O		0.01010		0.064		
S	0.0955710		0.0951857			
R-sq	71.89%		72.21%			
R-sq(adj)	71.52%		71.75%			
Mallows' Cp	30.27		28.56			
AICc	-564.99		-566.41			
BIC	-542.89		-540.67			

a to enter = 0.15, a to remove = 0.15

Regression Equation

$$\text{Temp} = -136.3 + 0.06903 \text{ MEI} + 0.00575 \text{ CO2} + 0.01010 \text{ N2O} + 0.0961 \text{ TSI} - 1.745 \text{ Aerosols}$$

Coefficients

Term	Coef	SE Coef	95% CI	T-Value	P-Value	VIF
Constant	-136.3	18.8	(-173.3, -99.3)	-7.25	0.000	
MEI	0.06903	0.00625	(0.05673, 0.08132)	11.05	0.000	1.16
CO2	0.00575	0.00226	(0.00131, 0.01019)	2.55	0.011	27.57
N2O	0.01010	0.00543	(-0.00059, 0.02079)	1.86	0.064	27.31
TSI	0.0961	0.0138	(0.0689, 0.1233)	6.96	0.000	1.03
Aerosols	-1.745	0.215	(-2.168, -1.323)	-8.13	0.000	1.32

Model Summary

S	R-sq	R-sq(adj)	PRESS	R-sq(pred)	AICc	BIC
0.0951857	72.21%	71.75%	2.84510	71.11%	-566.41	-540.67

Analysis of Variance

Source	DF	Seq SS	Contribution	Adj SS	Adj MS	F-Value	P-Value
Regression	5	7.11024	72.21%	7.11024	1.42205	156.95	0.000
MEI	1	0.18023	1.83%	1.10594	1.10594	122.06	0.000
CO2	1	5.96520	60.58%	0.05894	0.05894	6.50	0.011
N2O	1	0.03820	0.39%	0.03133	0.03133	3.46	0.064
TSI	1	0.32801	3.33%	0.43829	0.43829	48.37	0.000
Aerosols	1	0.59860	6.08%	0.59860	0.59860	66.07	0.000
Error	302	2.73622	27.79%	2.73622	0.00906		
Total	307	9.84646	100.00%				

Fits and Diagnostics for All Observations

Obs	Temp	Fit	SE Fit	95% CI	Resid	Std Resid	Del Resid	HI
1	0.1090	0.1083	0.0193	(0.0702, 0.1464)	0.0007	0.01	0.01	0.0413056
2	0.1180	0.0934	0.0172	(0.0597, 0.1272)	0.0246	0.26	0.26	0.0324872
3	0.1370	0.0834	0.0148	(0.0543, 0.1126)	0.0536	0.57	0.57	0.0242631
4	0.1760	0.0539	0.0133	(0.0276, 0.0801)	0.1221	1.30	1.30	0.0196310
5	0.1490	-0.0144	0.0134	(-0.0407, 0.0119)	0.1634	1.73	1.74	0.0197481
6	0.0930	-0.0504	0.0136	(-0.0772, -0.0237)	0.1434	1.52	1.53	0.0204111
7	0.2320	-0.0425	0.0127	(-0.0676, -0.0175)	0.2745	2.91	2.95	0.0178711
8	0.0780	-0.0310	0.0120	(-0.0545, -0.0075)	0.1090	1.15	1.15	0.0157810
9	0.0890	-0.0910	0.0154	(-0.1213, -0.0607)	0.1800	1.92	1.93	0.0261716
10	0.0130	-0.0731	0.0143	(-0.1012, -0.0450)	0.0861	0.91	0.91	0.0225128
11	0.0490	0.0344	0.0112	(0.0124, 0.0565)	0.0146	0.15	0.15	0.0138569
12	-0.0190	0.0042	0.0132	(-0.0218, 0.0302)	-0.0232	-0.25	-0.25	0.0193323
13	0.0650	0.0205	0.0128	(-0.0048, 0.0458)	0.0445	0.47	0.47	0.0181774
14	-0.0160	0.0345	0.0118	(0.0112, 0.0577)	-0.0505	-0.53	-0.53	0.0154152
15	-0.0240	0.0331	0.0105	(0.0125, 0.0537)	-0.0571	-0.60	-0.60	0.0121135
16	0.0340	0.0090	0.0115	(-0.0135, 0.0316)	0.0250	0.26	0.26	0.0144891
17	0.0250	-0.0004	0.0144	(-0.0288, 0.0279)	0.0254	0.27	0.27	0.0229333
18	-0.0350	0.0052	0.0146	(-0.0235, 0.0339)	-0.0402	-0.43	-0.43	0.0234657
19	-0.1230	-0.0182	0.0140	(-0.0458, 0.0094)	-0.1048	-1.11	-1.11	0.0217044
20	-0.2820	-0.0169	0.0128	(-0.0421, 0.0083)	-0.2651	-2.81	-2.84	0.0180859
21	-0.0010	-0.0200	0.0131	(-0.0459, 0.0058)	0.0190	0.20	0.20	0.0190221
22	-0.1550	-0.0084	0.0123	(-0.0327, 0.0158)	-0.1466	-1.55	-1.56	0.0167789
23	-0.0320	-0.0110	0.0135	(-0.0375, 0.0156)	-0.0210	-0.22	-0.22	0.0200661
24	-0.0420	-0.0046	0.0141	(-0.0324, 0.0232)	-0.0374	-0.40	-0.40	0.0220327
25	0.0010	-0.0042	0.0148	(-0.0334, 0.0250)	0.0052	0.06	0.06	0.0243108
26	-0.0490	0.0432	0.0125	(0.0185, 0.0679)	-0.0922	-0.98	-0.98	0.0173698
27	-0.0420	0.0251	0.0118	(0.0018, 0.0484)	-0.0671	-0.71	-0.71	0.0154359
28	0.0130	0.0096	0.0121	(-0.0142, 0.0333)	0.0034	0.04	0.04	0.0160477
29	-0.0350	-0.0146	0.0146	(-0.0433, 0.0140)	-0.0204	-0.22	-0.22	0.0233962
30	-0.0080	0.0007	0.0153	(-0.0294, 0.0308)	-0.0087	-0.09	-0.09	0.0258358
31	-0.0930	0.0264	0.0132	(0.0003, 0.0524)	-0.1194	-1.27	-1.27	0.0193096
32	-0.0020	0.0195	0.0120	(-0.0042, 0.0431)	-0.0215	-0.23	-0.23	0.0159295
33	0.1210	0.0192	0.0116	(-0.0037, 0.0422)	0.1018	1.08	1.08	0.0149727
34	0.0650	0.0177	0.0121	(-0.0061, 0.0415)	0.0473	0.50	0.50	0.0161617
35	0.0490	0.0551	0.0105	(0.0344, 0.0757)	-0.0061	-0.06	-0.06	0.0121517

36	0.0450	0.0494	0.0111	(0.0276, 0.0712)	-0.0044	-0.05	-0.05	0.0135245
37	0.0230	0.0964	0.0102	(0.0764, 0.1164)	-0.0734	-0.78	-0.77	0.0114126
38	0.0550	0.0902	0.0101	(0.0703, 0.1101)	-0.0352	-0.37	-0.37	0.0112429
39	0.0040	0.0859	0.0109	(0.0643, 0.1074)	-0.0819	-0.87	-0.87	0.0132249
40	-0.0010	0.0975	0.0144	(0.0690, 0.1259)	-0.0985	-1.05	-1.05	0.0230098
41	0.0160	0.1198	0.0171	(0.0861, 0.1535)	-0.1038	-1.11	-1.11	0.0323378
42	0.0430	0.1090	0.0175	(0.0746, 0.1434)	-0.0660	-0.71	-0.71	0.0337569
43	-0.0330	0.1142	0.0143	(0.0860, 0.1425)	-0.1472	-1.56	-1.57	0.0227054
44	0.0220	0.1383	0.0130	(0.1127, 0.1639)	-0.1163	-1.23	-1.23	0.0186385
45	0.1160	0.1466	0.0118	(0.1233, 0.1699)	-0.0306	-0.32	-0.32	0.0154813
46	0.2660	0.1424	0.0117	(0.1193, 0.1654)	0.1236	1.31	1.31	0.0151429
47	0.0210	0.1840	0.0140	(0.1564, 0.2117)	-0.1630	-1.73	-1.74	0.0217793
48	0.0840	0.1971	0.0170	(0.1635, 0.2306)	-0.1131	-1.21	-1.21	0.0320201
49	0.1450	0.2324	0.0183	(0.1964, 0.2685)	-0.0874	-0.94	-0.94	0.0371114
50	0.1210	0.2241	0.0158	(0.1930, 0.2552)	-0.1031	-1.10	-1.10	0.0275780
51	0.2380	0.2118	0.0137	(0.1848, 0.2388)	0.0262	0.28	0.28	0.0208173
52	0.2190	0.2032	0.0143	(0.1749, 0.2314)	0.0158	0.17	0.17	0.0226947
53	0.2500	0.1959	0.0147	(0.1671, 0.2248)	0.0541	0.58	0.57	0.0237180
54	0.1740	0.1830	0.0139	(0.1558, 0.2103)	-0.0090	-0.10	-0.10	0.0212025
55	0.1860	0.1810	0.0116	(0.1582, 0.2038)	0.0050	0.05	0.05	0.0147769
56	0.3140	0.1939	0.0111	(0.1721, 0.2158)	0.1201	1.27	1.27	0.0135909
57	0.3340	0.1938	0.0105	(0.1730, 0.2145)	0.1402	1.48	1.49	0.0122433
58	0.1890	0.1770	0.0102	(0.1570, 0.1970)	0.0120	0.13	0.13	0.0114031
59	0.2480	0.1519	0.0106	(0.1310, 0.1728)	0.0961	1.02	1.02	0.0124432
60	0.2240	0.1607	0.0129	(0.1354, 0.1861)	0.0633	0.67	0.67	0.0182647
61	0.1750	0.1706	0.0150	(0.1411, 0.2001)	0.0044	0.05	0.05	0.0248396
62	0.2000	0.0842	0.0152	(0.0543, 0.1141)	0.1158	1.23	1.23	0.0254970
63	0.1680	0.0273	0.0152	(-0.0025, 0.0571)	0.1407	1.50	1.50	0.0253351
64	0.1540	0.0308	0.0139	(0.0034, 0.0581)	0.1232	1.31	1.31	0.0213312
65	0.1490	0.0428	0.0152	(0.0129, 0.0727)	0.1062	1.13	1.13	0.0255020
66	0.1200	0.0298	0.0133	(0.0035, 0.0560)	0.0902	0.96	0.96	0.0196555
67	0.0270	0.0483	0.0138	(0.0212, 0.0755)	-0.0213	-0.23	-0.23	0.0210082
68	0.1060	0.0627	0.0130	(0.0372, 0.0882)	0.0433	0.46	0.46	0.0185518
69	0.0190	0.1112	0.0137	(0.0842, 0.1382)	-0.0922	-0.98	-0.98	0.0207211
70	0.0940	0.1118	0.0145	(0.0833, 0.1404)	-0.0178	-0.19	-0.19	0.0232770
71	0.0880	0.1113	0.0127	(0.0863, 0.1362)	-0.0233	-0.25	-0.25	0.0177311
72	0.0830	0.1565	0.0154	(0.1262, 0.1868)	-0.0735	-0.78	-0.78	0.0261810
73	0.0730	0.2025	0.0168	(0.1694, 0.2356)	-0.1295	-1.38	-1.38	0.0312344
74	0.0940	0.1694	0.0123	(0.1451, 0.1936)	-0.0754	-0.80	-0.80	0.0167542
75	0.1670	0.2192	0.0175	(0.1848, 0.2536)	-0.0522	-0.56	-0.56	0.0337466
76	0.1680	0.1465	0.0111	(0.1246, 0.1683)	0.0215	0.23	0.23	0.0135787
77	0.1350	0.1346	0.0110	(0.1130, 0.1562)	0.0004	0.00	0.00	0.0133029
78	0.1450	0.2032	0.0161	(0.1715, 0.2349)	-0.0582	-0.62	-0.62	0.0286178
79	0.0670	0.2169	0.0141	(0.1891, 0.2448)	-0.1499	-1.59	-1.60	0.0220895
80	0.1810	0.2464	0.0142	(0.2185, 0.2742)	-0.0654	-0.69	-0.69	0.0221101
81	0.1870	0.2580	0.0139	(0.2306, 0.2854)	-0.0710	-0.75	-0.75	0.0214095
82	0.2420	0.2593	0.0116	(0.2366, 0.2820)	-0.0173	-0.18	-0.18	0.0147366
83	0.4420	0.2936	0.0128	(0.2684, 0.3187)	0.1484	1.57	1.58	0.0180807
84	0.2850	0.2846	0.0150	(0.2551, 0.3141)	0.0004	0.00	0.00	0.0248449
85	0.2310	0.2715	0.0130	(0.2459, 0.2971)	-0.0405	-0.43	-0.43	0.0187103
86	0.2330	0.2711	0.0142	(0.2431, 0.2990)	-0.0381	-0.40	-0.40	0.0223115
87	0.1960	0.2092	0.0100	(0.1895, 0.2288)	-0.0132	-0.14	-0.14	0.0110110
88	0.2270	0.1730	0.0082	(0.1568, 0.1893)	0.0540	0.57	0.57	0.0074976
89	0.1790	0.2455	0.0148	(0.2164, 0.2745)	-0.0665	-0.71	-0.71	0.0240695
90	0.2710	0.2232	0.0131	(0.1974, 0.2490)	0.0478	0.51	0.51	0.0189498

91	0.2780	0.1689	0.0098	(0.1497, 0.1881)	0.1091	1.15	1.15	0.0104955
92	0.1990	0.2264	0.0094	(0.2079, 0.2448)	-0.0274	-0.29	-0.29	0.0096947
93	0.2240	0.1977	0.0078	(0.1823, 0.2131)	0.0263	0.28	0.28	0.0067926
94	0.2720	0.2287	0.0082	(0.2125, 0.2449)	0.0433	0.46	0.46	0.0074824
95	0.1610	0.2629	0.0101	(0.2430, 0.2828)	-0.1019	-1.08	-1.08	0.0113097
96	0.2990	0.3256	0.0172	(0.2917, 0.3594)	-0.0266	-0.28	-0.28	0.0326749
97	0.2490	0.2842	0.0128	(0.2590, 0.3095)	-0.0352	-0.37	-0.37	0.0182127
98	0.2690	0.2863	0.0123	(0.2621, 0.3105)	-0.0173	-0.18	-0.18	0.0167037
99	0.2710	0.2508	0.0122	(0.2269, 0.2748)	0.0202	0.21	0.21	0.0163020
100	0.2250	0.1619	0.0125	(0.1374, 0.1865)	0.0631	0.67	0.67	0.0171779
101	0.1760	0.1344	0.0196	(0.0958, 0.1729)	0.0416	0.45	0.45	0.0424272
102	0.1330	0.0438	0.0217	(0.0012, 0.0865)	0.0892	0.96	0.96	0.0518877
103	0.0790	0.0807	0.0249	(0.0318, 0.1297)	-0.0017	-0.02	-0.02	0.0682851
104	0.0840	0.0355	0.0251	(-0.0138, 0.0848)	0.0485	0.53	0.53	0.0692791
105	0.2660	0.1123	0.0265	(0.0601, 0.1646)	0.1537	1.68	1.69	0.0777848
106	0.2500	0.1104	0.0265	(0.0583, 0.1625)	0.1396	1.53	1.53	0.0773570
107	0.1990	0.1616	0.0266	(0.1092, 0.2140)	0.0374	0.41	0.41	0.0782336
108	0.1320	0.1786	0.0265	(0.1264, 0.2309)	-0.0466	-0.51	-0.51	0.0777528
109	0.1250	0.1549	0.0265	(0.1027, 0.2072)	-0.0299	-0.33	-0.33	0.0777050
110	0.1180	0.1334	0.0239	(0.0863, 0.1804)	-0.0154	-0.17	-0.17	0.0631135
111	-0.0080	0.0525	0.0216	(0.0099, 0.0950)	-0.0605	-0.65	-0.65	0.0515445
112	-0.0070	0.0287	0.0206	(-0.0119, 0.0692)	-0.0357	-0.38	-0.38	0.0469489
113	-0.0620	0.0476	0.0205	(0.0072, 0.0880)	-0.1096	-1.18	-1.18	0.0464121
114	-0.0720	0.0492	0.0195	(0.0109, 0.0875)	-0.1212	-1.30	-1.30	0.0418189
115	-0.0970	0.0806	0.0170	(0.0471, 0.1141)	-0.1776	-1.90	-1.90	0.0319523
116	0.0070	0.1279	0.0140	(0.1004, 0.1555)	-0.1209	-1.28	-1.29	0.0216900
117	0.2040	0.1509	0.0126	(0.1261, 0.1757)	0.0531	0.56	0.56	0.0175506
118	0.1610	0.1489	0.0114	(0.1265, 0.1714)	0.0121	0.13	0.13	0.0143609
119	0.2020	0.1911	0.0103	(0.1709, 0.2113)	0.0109	0.12	0.11	0.0116044
120	0.1210	0.2299	0.0108	(0.2086, 0.2512)	-0.1089	-1.15	-1.15	0.0129315
121	0.1580	0.2777	0.0134	(0.2513, 0.3041)	-0.1197	-1.27	-1.27	0.0198244
122	0.1220	0.2453	0.0105	(0.2246, 0.2660)	-0.1233	-1.30	-1.30	0.0122559
123	0.0880	0.2125	0.0083	(0.1961, 0.2288)	-0.1245	-1.31	-1.31	0.0076593
124	0.0600	0.1931	0.0096	(0.1741, 0.2121)	-0.1331	-1.41	-1.41	0.0102506
125	0.0130	0.1711	0.0109	(0.1498, 0.1925)	-0.1581	-1.67	-1.68	0.0129993
126	0.0610	0.1669	0.0127	(0.1419, 0.1920)	-0.1059	-1.12	-1.12	0.0178639
127	-0.0410	0.1675	0.0109	(0.1461, 0.1889)	-0.2085	-2.21	-2.22	0.0130697
128	0.1110	0.1756	0.0070	(0.1618, 0.1894)	-0.0646	-0.68	-0.68	0.0054235
129	0.1600	0.1549	0.0079	(0.1393, 0.1705)	0.0051	0.05	0.05	0.0069105
130	-0.0720	0.1788	0.0068	(0.1654, 0.1921)	-0.2508	-2.64	-2.67	0.0050836
131	0.1760	0.1894	0.0081	(0.1735, 0.2054)	-0.0134	-0.14	-0.14	0.0072511
132	0.1730	0.2039	0.0102	(0.1839, 0.2239)	-0.0309	-0.33	-0.33	0.0113714
133	0.2180	0.2060	0.0108	(0.1848, 0.2272)	0.0120	0.13	0.13	0.0128404
134	0.1910	0.2192	0.0095	(0.2005, 0.2379)	-0.0282	-0.30	-0.30	0.0099856
135	0.1410	0.2173	0.0083	(0.2009, 0.2336)	-0.0763	-0.80	-0.80	0.0076004
136	0.1750	0.2043	0.0077	(0.1891, 0.2195)	-0.0293	-0.31	-0.31	0.0065827
137	0.1560	0.1962	0.0118	(0.1730, 0.2194)	-0.0402	-0.43	-0.43	0.0153748
138	0.2300	0.2457	0.0132	(0.2198, 0.2715)	-0.0157	-0.17	-0.17	0.0191109
139	0.2480	0.2566	0.0104	(0.2360, 0.2771)	-0.0086	-0.09	-0.09	0.0120286
140	0.2270	0.2458	0.0095	(0.2271, 0.2646)	-0.0188	-0.20	-0.20	0.0100226
141	0.3490	0.2729	0.0088	(0.2555, 0.2902)	0.0761	0.80	0.80	0.0085955
142	0.4490	0.2622	0.0078	(0.2467, 0.2776)	0.1868	1.97	1.98	0.0067844
143	0.2860	0.2523	0.0086	(0.2354, 0.2692)	0.0337	0.36	0.35	0.0081388
144	0.2290	0.2203	0.0109	(0.1988, 0.2418)	0.0087	0.09	0.09	0.0132236

145	0.1760	0.2311	0.0120	(0.2076, 0.2547)	-0.0551	-0.58	-0.58	0.0157669
146	0.2830	0.2333	0.0105	(0.2125, 0.2540)	0.0497	0.53	0.52	0.0122762
147	0.2760	0.2012	0.0092	(0.1831, 0.2193)	0.0748	0.79	0.79	0.0093089
148	0.3050	0.1630	0.0082	(0.1468, 0.1793)	0.1420	1.50	1.50	0.0074982
149	0.2100	0.1383	0.0098	(0.1190, 0.1575)	0.0717	0.76	0.76	0.0105654
150	0.2410	0.1302	0.0114	(0.1077, 0.1527)	0.1108	1.17	1.17	0.0144377
151	0.2660	0.1462	0.0098	(0.1270, 0.1655)	0.1198	1.26	1.27	0.0105263
152	0.1630	0.1486	0.0098	(0.1293, 0.1679)	0.0144	0.15	0.15	0.0105930
153	0.0690	0.1535	0.0100	(0.1338, 0.1733)	-0.0845	-0.89	-0.89	0.0111077
154	0.2460	0.1644	0.0102	(0.1443, 0.1844)	0.0816	0.86	0.86	0.0114866
155	0.1300	0.1894	0.0104	(0.1690, 0.2099)	-0.0594	-0.63	-0.63	0.0119005
156	0.0970	0.1770	0.0115	(0.1544, 0.1995)	-0.0800	-0.85	-0.85	0.0145239
157	0.1770	0.2024	0.0121	(0.1786, 0.2262)	-0.0254	-0.27	-0.27	0.0161442
158	0.1590	0.2141	0.0117	(0.1911, 0.2370)	-0.0551	-0.58	-0.58	0.0150455
159	0.1770	0.1879	0.0104	(0.1675, 0.2083)	-0.0109	-0.12	-0.12	0.0118475
160	0.1780	0.1714	0.0090	(0.1537, 0.1892)	0.0066	0.07	0.07	0.0089634
161	0.0930	0.1569	0.0105	(0.1363, 0.1776)	-0.0639	-0.68	-0.68	0.0121780
162	0.0890	0.1600	0.0110	(0.1384, 0.1816)	-0.0710	-0.75	-0.75	0.0133135
163	0.0770	0.1695	0.0112	(0.1475, 0.1915)	-0.0925	-0.98	-0.98	0.0137924
164	0.1720	0.1908	0.0088	(0.1734, 0.2082)	-0.0188	-0.20	-0.20	0.0086135
165	0.1560	0.1858	0.0089	(0.1682, 0.2034)	-0.0298	-0.31	-0.31	0.0088193
166	0.2470	0.1822	0.0096	(0.1634, 0.2011)	0.0648	0.68	0.68	0.0100879
167	0.2620	0.2133	0.0083	(0.1969, 0.2296)	0.0487	0.51	0.51	0.0076188
168	0.2010	0.2763	0.0090	(0.2586, 0.2940)	-0.0753	-0.79	-0.79	0.0089446
169	0.2540	0.3235	0.0110	(0.3019, 0.3450)	-0.0695	-0.73	-0.73	0.0132887
170	0.3670	0.3996	0.0152	(0.3698, 0.4295)	-0.0326	-0.35	-0.35	0.0254228
171	0.3720	0.4231	0.0174	(0.3888, 0.4573)	-0.0511	-0.55	-0.55	0.0334090
172	0.4060	0.4346	0.0196	(0.3960, 0.4731)	-0.0286	-0.31	-0.31	0.0423407
173	0.4570	0.4143	0.0218	(0.3713, 0.4572)	0.0427	0.46	0.46	0.0526375
174	0.4850	0.3991	0.0182	(0.3633, 0.4348)	0.0859	0.92	0.92	0.0365026
175	0.4490	0.4124	0.0173	(0.3784, 0.4464)	0.0366	0.39	0.39	0.0329541
176	0.5260	0.4163	0.0152	(0.3865, 0.4462)	0.1097	1.17	1.17	0.0254020
177	0.4860	0.4426	0.0160	(0.4111, 0.4740)	0.0434	0.46	0.46	0.0281477
178	0.7390	0.4644	0.0175	(0.4299, 0.4989)	0.2746	2.94	2.97	0.0338819
179	0.5200	0.4589	0.0175	(0.4245, 0.4933)	0.0611	0.65	0.65	0.0337492
180	0.6080	0.4873	0.0182	(0.4515, 0.5230)	0.1207	1.29	1.29	0.0364167
181	0.5700	0.4458	0.0163	(0.4138, 0.4778)	0.1242	1.32	1.33	0.0291784
182	0.5790	0.3818	0.0110	(0.3602, 0.4034)	0.1972	2.09	2.10	0.0133213
183	0.6510	0.3364	0.0078	(0.3212, 0.3517)	0.3146	3.32	3.37	0.0066301
184	0.6160	0.2629	0.0069	(0.2493, 0.2765)	0.3531	3.72	3.80	0.0052713
185	0.4000	0.2351	0.0093	(0.2167, 0.2534)	0.1649	1.74	1.75	0.0095887
186	0.4090	0.2518	0.0104	(0.2314, 0.2722)	0.1572	1.66	1.67	0.0118948
187	0.3420	0.2315	0.0109	(0.2100, 0.2530)	0.1105	1.17	1.17	0.0131747
188	0.4240	0.2654	0.0101	(0.2455, 0.2853)	0.1586	1.68	1.68	0.0112855
189	0.3660	0.2731	0.0111	(0.2513, 0.2949)	0.0929	0.98	0.98	0.0134950
190	0.5400	0.2489	0.0106	(0.2279, 0.2698)	0.2911	3.08	3.12	0.0124945
191	0.2900	0.2741	0.0108	(0.2528, 0.2953)	0.0159	0.17	0.17	0.0129226
192	0.3220	0.2740	0.0121	(0.2502, 0.2978)	0.0480	0.51	0.51	0.0162045
193	0.2480	0.3094	0.0111	(0.2876, 0.3312)	-0.0614	-0.65	-0.65	0.0135940
194	0.2660	0.3269	0.0098	(0.3075, 0.3462)	-0.0609	-0.64	-0.64	0.0106422
195	0.2820	0.3218	0.0090	(0.3040, 0.3396)	-0.0398	-0.42	-0.42	0.0090068
196	0.2530	0.2903	0.0101	(0.2704, 0.3102)	-0.0373	-0.39	-0.39	0.0112798
197	0.2740	0.2762	0.0136	(0.2494, 0.3031)	-0.0022	-0.02	-0.02	0.0205398
198	0.2410	0.2458	0.0124	(0.2214, 0.2701)	-0.0048	-0.05	-0.05	0.0168937
199	0.2230	0.2620	0.0116	(0.2392, 0.2849)	-0.0390	-0.41	-0.41	0.0148582

200	0.3380	0.2634	0.0112	(0.2415, 0.2854)	0.0746	0.79	0.79	0.0137766
201	0.2120	0.3058	0.0131	(0.2800, 0.3315)	-0.0938	-0.99	-0.99	0.0189109
202	0.3630	0.2950	0.0125	(0.2703, 0.3197)	0.0680	0.72	0.72	0.0173824
203	0.3340	0.2943	0.0114	(0.2719, 0.3167)	0.0397	0.42	0.42	0.0143033
204	0.4460	0.3607	0.0118	(0.3374, 0.3839)	0.0853	0.90	0.90	0.0154311
205	0.2710	0.3803	0.0081	(0.3644, 0.3962)	-0.1093	-1.15	-1.15	0.0072394
206	0.2520	0.3707	0.0088	(0.3534, 0.3879)	-0.1187	-1.25	-1.25	0.0084682
207	0.2610	0.3705	0.0101	(0.3507, 0.3904)	-0.1095	-1.16	-1.16	0.0112347
208	0.3380	0.4041	0.0155	(0.3737, 0.4346)	-0.0661	-0.70	-0.70	0.0263848
209	0.3090	0.3470	0.0137	(0.3199, 0.3740)	-0.0380	-0.40	-0.40	0.0208261
210	0.2130	0.3820	0.0172	(0.3481, 0.4159)	-0.1690	-1.81	-1.81	0.0327371
211	0.1590	0.3585	0.0157	(0.3276, 0.3894)	-0.1995	-2.13	-2.14	0.0271875
212	0.1790	0.3832	0.0149	(0.3539, 0.4125)	-0.2042	-2.17	-2.19	0.0244764
213	0.3290	0.3753	0.0127	(0.3504, 0.4003)	-0.0463	-0.49	-0.49	0.0177233
214	0.2890	0.3749	0.0132	(0.3488, 0.4009)	-0.0859	-0.91	-0.91	0.0193466
215	0.4750	0.3457	0.0092	(0.3276, 0.3638)	0.1293	1.36	1.37	0.0093637
216	0.4260	0.3872	0.0093	(0.3688, 0.4055)	0.0388	0.41	0.41	0.0096277
217	0.3990	0.4170	0.0104	(0.3966, 0.4373)	-0.0180	-0.19	-0.19	0.0118270
218	0.4160	0.3946	0.0096	(0.3758, 0.4135)	0.0214	0.23	0.23	0.0101483
219	0.4520	0.4291	0.0114	(0.4067, 0.4516)	0.0229	0.24	0.24	0.0143860
220	0.4980	0.4004	0.0107	(0.3793, 0.4214)	0.0976	1.03	1.03	0.0126469
221	0.4050	0.3447	0.0124	(0.3203, 0.3691)	0.0603	0.64	0.64	0.0169310
222	0.3780	0.3870	0.0156	(0.3564, 0.4177)	-0.0090	-0.10	-0.10	0.0267267
223	0.4910	0.3749	0.0125	(0.3504, 0.3995)	0.1161	1.23	1.23	0.0171528
224	0.3230	0.4332	0.0143	(0.4050, 0.4613)	-0.1102	-1.17	-1.17	0.0225669
225	0.5680	0.4787	0.0186	(0.4420, 0.5154)	0.0893	0.96	0.96	0.0383170
226	0.5930	0.4588	0.0168	(0.4258, 0.4918)	0.1342	1.43	1.43	0.0311122
227	0.5860	0.4472	0.0147	(0.4183, 0.4762)	0.1388	1.48	1.48	0.0238460
228	0.4430	0.4551	0.0113	(0.4328, 0.4773)	-0.0121	-0.13	-0.13	0.0141559
229	0.4320	0.4887	0.0127	(0.4636, 0.5137)	-0.0567	-0.60	-0.60	0.0178849
230	0.4550	0.4973	0.0131	(0.4715, 0.5231)	-0.0423	-0.45	-0.45	0.0190191
231	0.4620	0.4221	0.0081	(0.4061, 0.4381)	0.0399	0.42	0.42	0.0072727
232	0.4170	0.4444	0.0109	(0.4230, 0.4658)	-0.0274	-0.29	-0.29	0.0130539
233	0.4130	0.4455	0.0131	(0.4198, 0.4712)	-0.0325	-0.34	-0.34	0.0188063
234	0.3620	0.4623	0.0145	(0.4338, 0.4907)	-0.1003	-1.07	-1.07	0.0230745
235	0.3970	0.4727	0.0126	(0.4479, 0.4975)	-0.0757	-0.80	-0.80	0.0175397
236	0.3260	0.5158	0.0143	(0.4876, 0.5441)	-0.1898	-2.02	-2.03	0.0227172
237	0.5140	0.5105	0.0129	(0.4852, 0.5358)	0.0035	0.04	0.04	0.0182557
238	0.4270	0.4921	0.0117	(0.4692, 0.5151)	-0.0651	-0.69	-0.69	0.0149927
239	0.4180	0.4578	0.0095	(0.4391, 0.4765)	-0.0398	-0.42	-0.42	0.0099617
240	0.4080	0.4338	0.0095	(0.4150, 0.4526)	-0.0258	-0.27	-0.27	0.0100323
241	0.4390	0.4159	0.0103	(0.3955, 0.4362)	0.0231	0.24	0.24	0.0118190
242	0.4370	0.4044	0.0097	(0.3853, 0.4236)	0.0326	0.34	0.34	0.0104781
243	0.4570	0.4153	0.0084	(0.3987, 0.4319)	0.0417	0.44	0.44	0.0078677
244	0.5140	0.4156	0.0089	(0.3980, 0.4332)	0.0984	1.04	1.04	0.0088403
245	0.4990	0.4321	0.0111	(0.4103, 0.4539)	0.0669	0.71	0.71	0.0135795
246	0.5500	0.3610	0.0137	(0.3340, 0.3880)	0.1890	2.01	2.02	0.0207909
247	0.4190	0.4329	0.0099	(0.4133, 0.4524)	-0.0139	-0.15	-0.15	0.0109089
248	0.5190	0.4360	0.0090	(0.4183, 0.4536)	0.0830	0.88	0.88	0.0088671
249	0.4960	0.4247	0.0083	(0.4085, 0.4410)	0.0713	0.75	0.75	0.0075453
250	0.5600	0.4300	0.0085	(0.4133, 0.4466)	0.1300	1.37	1.37	0.0079331
251	0.5010	0.4073	0.0091	(0.3893, 0.4252)	0.0937	0.99	0.99	0.0092061
252	0.4840	0.4443	0.0115	(0.4217, 0.4669)	0.0397	0.42	0.42	0.0145602
253	0.3230	0.4493	0.0119	(0.4259, 0.4726)	-0.1263	-1.34	-1.34	0.0155768

254	0.3500	0.4210	0.0102	(0.4009, 0.4411)	-0.0710	-0.75	-0.75	0.0115025
255	0.3800	0.4060	0.0095	(0.3873, 0.4247)	-0.0260	-0.27	-0.27	0.0099630
256	0.4180	0.4260	0.0096	(0.4071, 0.4448)	-0.0080	-0.08	-0.08	0.0101234
257	0.4420	0.4235	0.0114	(0.4010, 0.4459)	0.0185	0.20	0.20	0.0143990
258	0.4680	0.4251	0.0115	(0.4025, 0.4477)	0.0429	0.45	0.45	0.0145657
259	0.5210	0.4467	0.0110	(0.4252, 0.4683)	0.0743	0.79	0.78	0.0132378
260	0.3810	0.4614	0.0097	(0.4422, 0.4806)	-0.0804	-0.85	-0.85	0.0104825
261	0.4520	0.4082	0.0097	(0.3892, 0.4272)	0.0438	0.46	0.46	0.0102906
262	0.3640	0.4640	0.0101	(0.4441, 0.4838)	-0.1000	-1.06	-1.06	0.0112307
263	0.4930	0.4828	0.0118	(0.4596, 0.5059)	0.0102	0.11	0.11	0.0152587
264	0.5300	0.4555	0.0122	(0.4315, 0.4795)	0.0745	0.79	0.79	0.0163769
265	0.4760	0.4676	0.0129	(0.4422, 0.4930)	0.0084	0.09	0.09	0.0183749
266	0.5060	0.4436	0.0124	(0.4192, 0.4679)	0.0624	0.66	0.66	0.0168674
267	0.5320	0.4410	0.0105	(0.4205, 0.4616)	0.0910	0.96	0.96	0.0120735
268	0.5020	0.4242	0.0091	(0.4063, 0.4420)	0.0778	0.82	0.82	0.0090844
269	0.4980	0.3969	0.0115	(0.3743, 0.4196)	0.1011	1.07	1.07	0.0145618
270	0.4950	0.3800	0.0114	(0.3576, 0.4025)	0.1150	1.22	1.22	0.0143312
271	0.4780	0.3630	0.0116	(0.3401, 0.3858)	0.1150	1.22	1.22	0.0148639
272	0.3660	0.3691	0.0110	(0.3476, 0.3907)	-0.0031	-0.03	-0.03	0.0132451
273	0.3200	0.3912	0.0105	(0.3704, 0.4119)	-0.0712	-0.75	-0.75	0.0122843
274	0.4350	0.3959	0.0109	(0.3744, 0.4173)	0.0391	0.41	0.41	0.0130878
275	0.3800	0.3806	0.0119	(0.3572, 0.4041)	-0.0006	-0.01	-0.01	0.0156862
276	0.3780	0.3870	0.0144	(0.3586, 0.4153)	-0.0090	-0.10	-0.10	0.0229172
277	0.3520	0.4454	0.0133	(0.4192, 0.4715)	-0.0934	-0.99	-0.99	0.0194887
278	0.4420	0.4728	0.0123	(0.4486, 0.4971)	-0.0308	-0.33	-0.33	0.0167152
279	0.4560	0.4653	0.0110	(0.4437, 0.4869)	-0.0093	-0.10	-0.10	0.0132494
280	0.4820	0.4523	0.0117	(0.4292, 0.4754)	0.0297	0.31	0.31	0.0152138
281	0.4250	0.4593	0.0125	(0.4347, 0.4839)	-0.0343	-0.36	-0.36	0.0172845
282	0.4720	0.4671	0.0129	(0.4416, 0.4925)	0.0049	0.05	0.05	0.0184116
283	0.4400	0.4898	0.0142	(0.4619, 0.5178)	-0.0498	-0.53	-0.53	0.0222569
284	0.5180	0.4764	0.0125	(0.4518, 0.5010)	0.0416	0.44	0.44	0.0172513
285	0.6010	0.4865	0.0124	(0.4621, 0.5110)	0.1145	1.21	1.21	0.0170585
286	0.4980	0.4599	0.0118	(0.4367, 0.4831)	0.0381	0.40	0.40	0.0153624
287	0.4350	0.4388	0.0119	(0.4154, 0.4622)	-0.0038	-0.04	-0.04	0.0156251
288	0.4660	0.4375	0.0142	(0.4096, 0.4654)	0.0285	0.30	0.30	0.0221792
289	0.3720	0.4517	0.0146	(0.4230, 0.4804)	-0.0797	-0.85	-0.85	0.0235233
290	0.3820	0.4169	0.0144	(0.3886, 0.4452)	-0.0349	-0.37	-0.37	0.0228226
291	0.3940	0.4117	0.0125	(0.3872, 0.4363)	-0.0177	-0.19	-0.19	0.0171353
292	0.3580	0.3887	0.0117	(0.3656, 0.4118)	-0.0307	-0.33	-0.32	0.0151963
293	0.4020	0.3299	0.0147	(0.3010, 0.3589)	0.0721	0.77	0.77	0.0238943
294	0.3620	0.3375	0.0149	(0.3082, 0.3667)	0.0245	0.26	0.26	0.0244087
295	0.2660	0.3375	0.0151	(0.3078, 0.3672)	-0.0715	-0.76	-0.76	0.0251600
296	0.2260	0.3509	0.0147	(0.3220, 0.3798)	-0.1249	-1.33	-1.33	0.0238584
297	0.0740	0.3744	0.0143	(0.3463, 0.4025)	-0.3004	-3.19	-3.24	0.0224888
298	0.1980	0.3515	0.0157	(0.3207, 0.3824)	-0.1535	-1.64	-1.64	0.0271335
299	0.4470	0.3305	0.0171	(0.2969, 0.3642)	0.1165	1.24	1.24	0.0322482
300	0.2780	0.3900	0.0151	(0.3603, 0.4198)	-0.1120	-1.19	-1.19	0.0252225
301	0.2830	0.4395	0.0151	(0.4099, 0.4692)	-0.1565	-1.67	-1.67	0.0251138
302	0.3150	0.4653	0.0141	(0.4376, 0.4930)	-0.1503	-1.60	-1.60	0.0218302
303	0.4060	0.4471	0.0130	(0.4216, 0.4726)	-0.0411	-0.44	-0.44	0.0185266
304	0.4070	0.4138	0.0129	(0.3885, 0.4391)	-0.0068	-0.07	-0.07	0.0182287
305	0.3780	0.3825	0.0142	(0.3545, 0.4104)	-0.0045	-0.05	-0.05	0.0222809
306	0.4400	0.3757	0.0152	(0.3458, 0.4056)	0.0643	0.68	0.68	0.0255268
307	0.3940	0.3980	0.0144	(0.3698, 0.4263)	-0.0040	-0.04	-0.04	0.0227371
308	0.3300	0.4038	0.0141	(0.3760, 0.4316)	-0.0738	-0.78	-0.78	0.0220283

Obs	Cook's D	DFITS
1	0.00	0.001526
2	0.00	0.047993
3	0.00	0.089743
4	0.01	0.183547
5	0.01	0.246962
6	0.01	0.220271
7	0.03	0.397546 R
8	0.00	0.146252
9	0.02	0.315613
10	0.00	0.138775
11	0.00	0.018233
12	0.00	-0.034508
13	0.00	0.064114
14	0.00	-0.066772
15	0.00	-0.066790
16	0.00	0.032020
17	0.00	0.041373
18	0.00	-0.066200
19	0.00	-0.165829
20	0.02	-0.385933 R
21	0.00	0.028062
22	0.01	-0.203320
23	0.00	-0.031867
24	0.00	-0.059622
25	0.00	0.008759
26	0.00	-0.129937
27	0.00	-0.088884
28	0.00	0.004635
29	0.00	-0.033439
30	0.00	-0.015018
31	0.01	-0.177846
32	0.00	-0.028897
33	0.00	0.132841
34	0.00	0.064132
35	0.00	-0.007093
36	0.00	-0.005447
37	0.00	-0.083257
38	0.00	-0.039602
39	0.00	-0.100221
40	0.00	-0.160632
41	0.01	-0.202712
42	0.00	-0.131780
43	0.01	-0.239077
44	0.00	-0.170137
45	0.00	-0.040546
46	0.00	0.162480
47	0.01	-0.259276
48	0.01	-0.219746
49	0.01	-0.183768
50	0.01	-0.185018
51	0.00	0.040492
52	0.00	0.025626
53	0.00	0.089538

54	0.00	-0.014084	
55	0.00	0.006480	
56	0.00	0.149254	
57	0.00	0.165363	
58	0.00	0.013585	
59	0.00	0.114002	
60	0.00	0.091409	
61	0.00	0.007505	
62	0.01	0.199456	
63	0.01	0.241900	
64	0.01	0.193402	
65	0.01	0.182887	
66	0.00	0.135544	
67	0.00	-0.033125	
68	0.00	0.063099	
69	0.00	-0.142366	
70	0.00	-0.029229	
71	0.00	-0.033118	
72	0.00	-0.128148	
73	0.01	-0.248641	
74	0.00	-0.104155	
75	0.00	-0.104070	
76	0.00	0.026687	
77	0.00	0.000469	
78	0.00	-0.106426	
79	0.01	-0.239994	
80	0.00	-0.104333	
81	0.00	-0.111463	
82	0.00	-0.022348	
83	0.01	0.214083	
84	0.00	0.000657	
85	0.00	-0.059236	
86	0.00	-0.060993	
87	0.00	-0.014636	
88	0.00	0.049403	
89	0.00	-0.110905	
90	0.00	0.070369	
91	0.00	0.118727	
92	0.00	-0.028563	
93	0.00	0.022898	
94	0.00	0.039626	
95	0.00	-0.115188	
96	0.00	-0.052070	
97	0.00	-0.050810	
98	0.00	-0.023854	
99	0.00	0.027452	
100	0.00	0.088272	
101	0.00	0.093991	
102	0.01	0.225046	
103	0.00	-0.005084	X
104	0.00	0.143972	X
105	0.04	0.489749	X
106	0.03	0.443122	X
107	0.00	0.118961	X
108	0.00	-0.147978	X

109	0.00	-0.094930	X
110	0.00	-0.043186	X
111	0.00	-0.151905	
112	0.00	-0.085052	
113	0.01	-0.260305	
114	0.01	-0.272015	
115	0.02	-0.346088	
116	0.01	-0.191490	
117	0.00	0.075137	
118	0.00	0.015423	
119	0.00	0.012452	
120	0.00	-0.131895	
121	0.01	-0.180824	
122	0.00	-0.145354	
123	0.00	-0.115449	
124	0.00	-0.143272	
125	0.01	-0.192496	
126	0.00	-0.151498	
127	0.01	-0.255397	R
128	0.00	-0.050204	
129	0.00	0.004460	
130	0.01	-0.190713	R
131	0.00	-0.012096	
132	0.00	-0.034949	
133	0.00	0.014462	
134	0.00	-0.029888	
135	0.00	-0.070333	
136	0.00	-0.025107	
137	0.00	-0.053131	
138	0.00	-0.023139	
139	0.00	-0.009970	
140	0.00	-0.019982	
141	0.00	0.074739	
142	0.00	0.163557	
143	0.00	0.032137	
144	0.00	0.010630	
145	0.00	-0.073818	
146	0.00	0.058522	
147	0.00	0.076469	
148	0.00	0.130387	
149	0.00	0.078235	
150	0.00	0.142053	
151	0.00	0.130594	
152	0.00	0.015687	
153	0.00	-0.094593	
154	0.00	0.092936	
155	0.00	-0.068864	
156	0.00	-0.102671	
157	0.00	-0.034370	
158	0.00	-0.071954	
159	0.00	-0.012628	
160	0.00	0.006566	
161	0.00	-0.074974	
162	0.00	-0.087209	

163	0.00	-0.115695
164	0.00	-0.018448
165	0.00	-0.029582
166	0.00	0.068966
167	0.00	0.044988
168	0.00	-0.075430
169	0.00	-0.085181
170	0.00	-0.056022
171	0.00	-0.101326
172	0.00	-0.064395
173	0.00	0.108610
174	0.01	0.178991
175	0.00	0.072114
176	0.01	0.188551
177	0.00	0.078684
178	0.05	0.556755 R
179	0.00	0.121910
180	0.01	0.251454
181	0.01	0.229931
182	0.01	0.243740 R
183	0.01	0.275522 R
184	0.01	0.276683 R
185	0.00	0.171909
186	0.01	0.182803
187	0.00	0.135163
188	0.01	0.179597
189	0.00	0.114918
190	0.02	0.351191 R
191	0.00	0.019261
192	0.00	0.065175
193	0.00	-0.076159
194	0.00	-0.066596
195	0.00	-0.039963
196	0.00	-0.042058
197	0.00	-0.003404
198	0.00	-0.006609
199	0.00	-0.050681
200	0.00	0.093165
201	0.00	-0.138068
202	0.00	0.095721
203	0.00	0.050531
204	0.00	0.113063
205	0.00	-0.098460
206	0.00	-0.115800
207	0.00	-0.123426
208	0.00	-0.115808
209	0.00	-0.058683
210	0.02	-0.333357
211	0.02	-0.357360 R
212	0.02	-0.346181 R
213	0.00	-0.065865
214	0.00	-0.127918
215	0.00	0.132889
216	0.00	0.040369
217	0.00	-0.020744

218	0.00	0.022792
219	0.00	0.029207
220	0.00	0.116859
221	0.00	0.083766
222	0.00	-0.015925
223	0.00	0.162644
224	0.01	-0.177994
225	0.01	0.190901
226	0.01	0.257103
227	0.01	0.231085
228	0.00	-0.015271
229	0.00	-0.080978
230	0.00	-0.062374
231	0.00	0.035942
232	0.00	-0.033253
233	0.00	-0.047637
234	0.00	-0.163829
235	0.00	-0.107117
236	0.02	-0.309187 R
237	0.00	0.005063
238	0.00	-0.085003
239	0.00	-0.042095
240	0.00	-0.027383
241	0.00	0.026710
242	0.00	0.035324
243	0.00	0.039085
244	0.00	0.098057
245	0.00	0.082983
246	0.01	0.293809 R
247	0.00	-0.015377
248	0.00	0.082855
249	0.00	0.065482
250	0.00	0.122836
251	0.00	0.095353
252	0.00	0.050995
253	0.00	-0.168401
254	0.00	-0.080868
255	0.00	-0.027522
256	0.00	-0.008477
257	0.00	0.023671
258	0.00	0.055160
259	0.00	0.090908
260	0.00	-0.087381
261	0.00	0.047088
262	0.00	-0.112618
263	0.00	0.013460
264	0.00	0.101751
265	0.00	0.012172
266	0.00	0.086557
267	0.00	0.106265
268	0.00	0.078585
269	0.00	0.130032
270	0.00	0.146799
271	0.00	0.149693

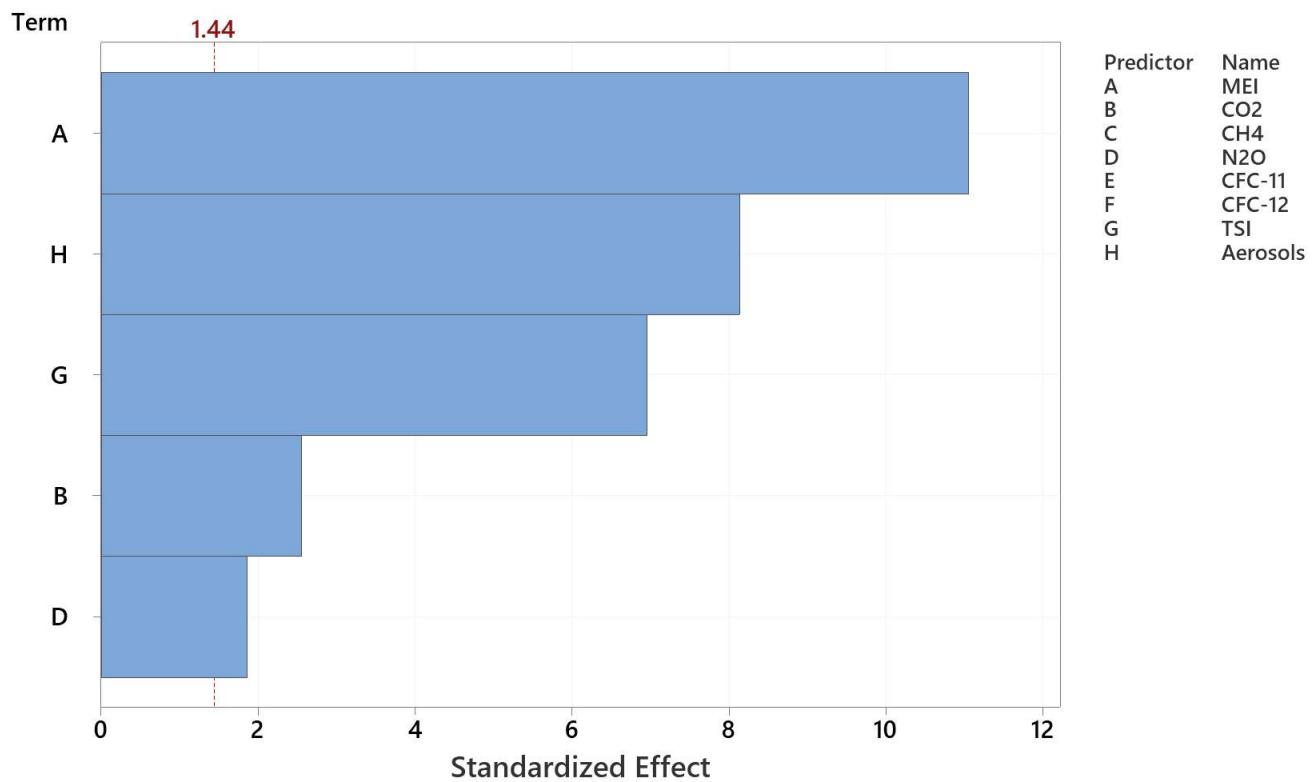
272	0.00	-0.003849
273	0.00	-0.083859
274	0.00	0.047593
275	0.00	-0.000846
276	0.00	-0.014570
277	0.00	-0.139639
278	0.00	-0.042551
279	0.00	-0.011373
280	0.00	0.039034
281	0.00	-0.048130
282	0.00	0.007159
283	0.00	-0.079756
284	0.00	0.058278
285	0.00	0.159931
286	0.00	0.050301
287	0.00	-0.005036
288	0.00	0.045480
289	0.00	-0.131450
290	0.00	-0.056628
291	0.00	-0.024796
292	0.00	-0.040323
293	0.00	0.119802
294	0.00	0.041201
295	0.00	-0.122190
296	0.01	-0.207892
297	0.04	-0.491705 R
298	0.01	-0.273880
299	0.01	0.227263
300	0.01	-0.191869
301	0.01	-0.268123
302	0.01	-0.239133
303	0.00	-0.059767
304	0.00	-0.009836
305	0.00	-0.007158
306	0.00	0.110677
307	0.00	-0.006484
308	0.00	-0.117664

R Large residual

X Unusual X

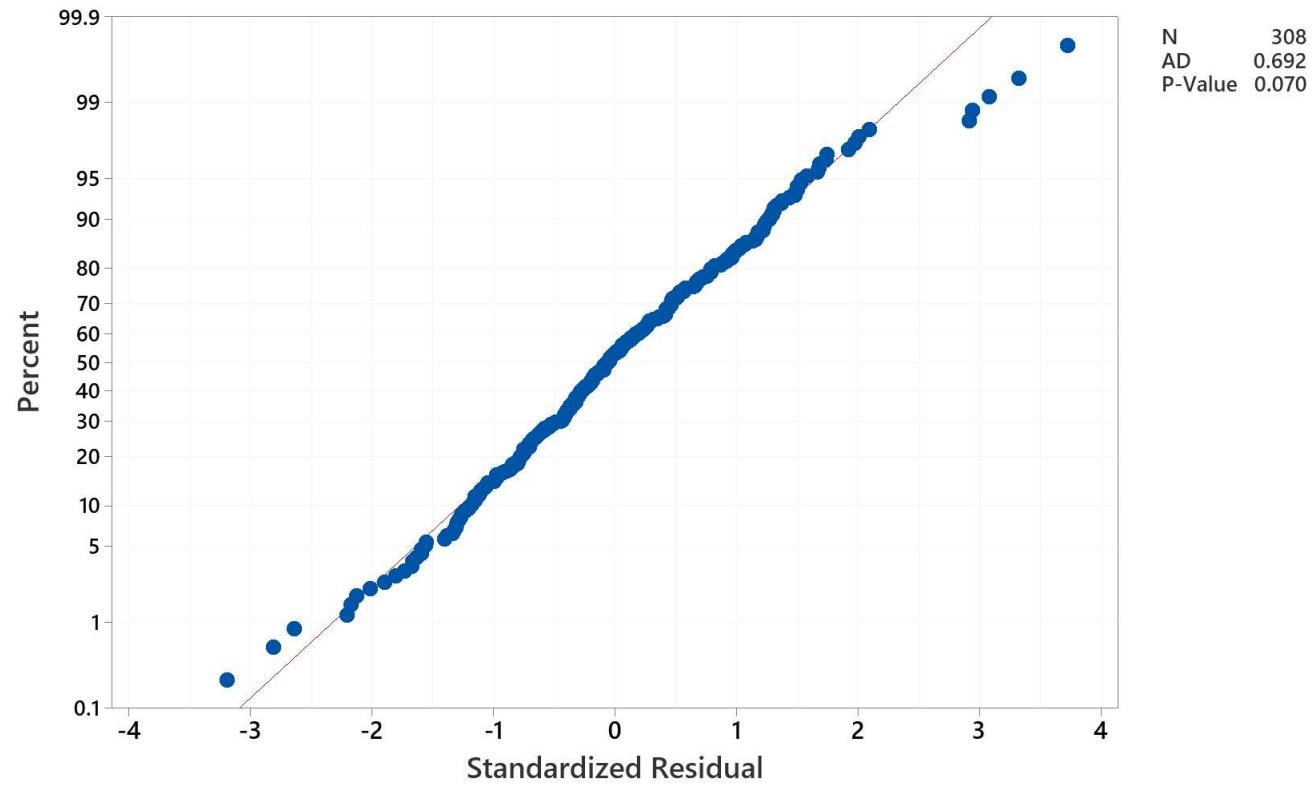
Pareto Chart of the Standardized Effects

(response is Temp, $\alpha = 0.15$)

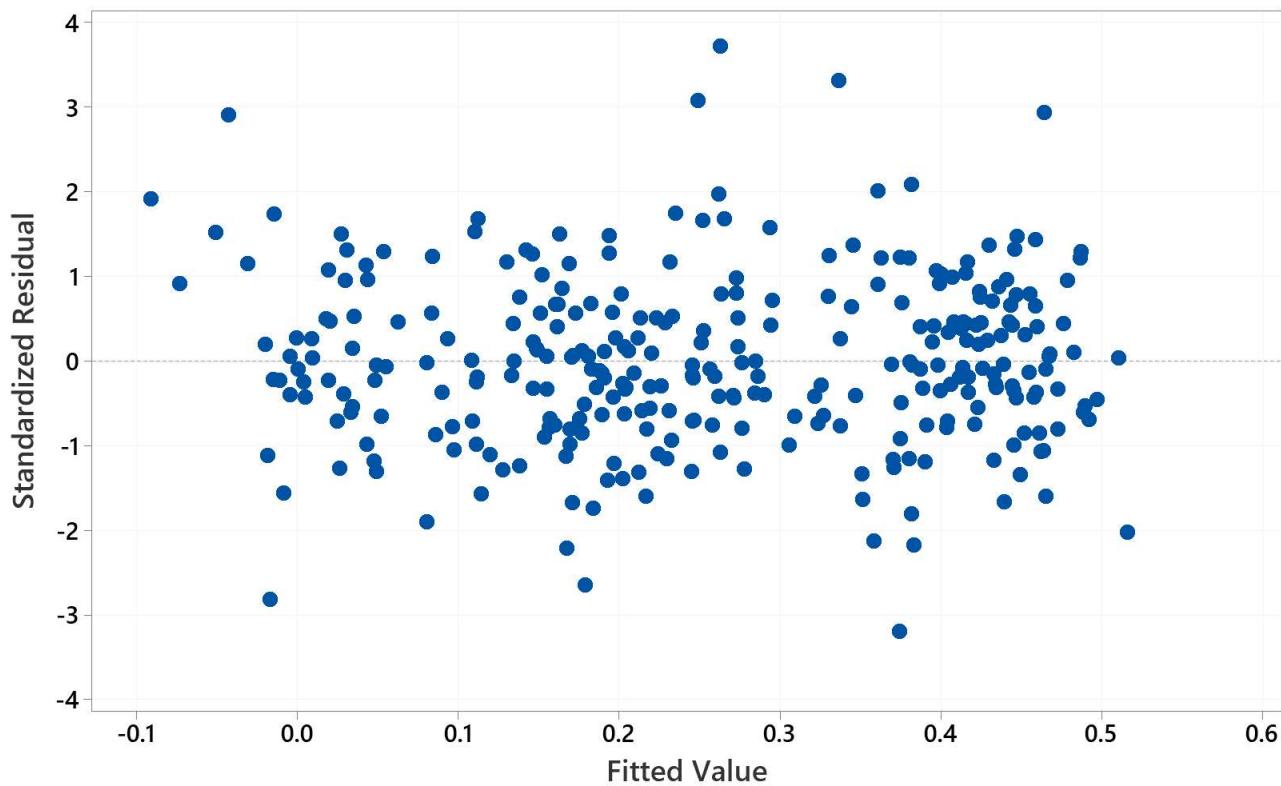


Normal Probability Plot

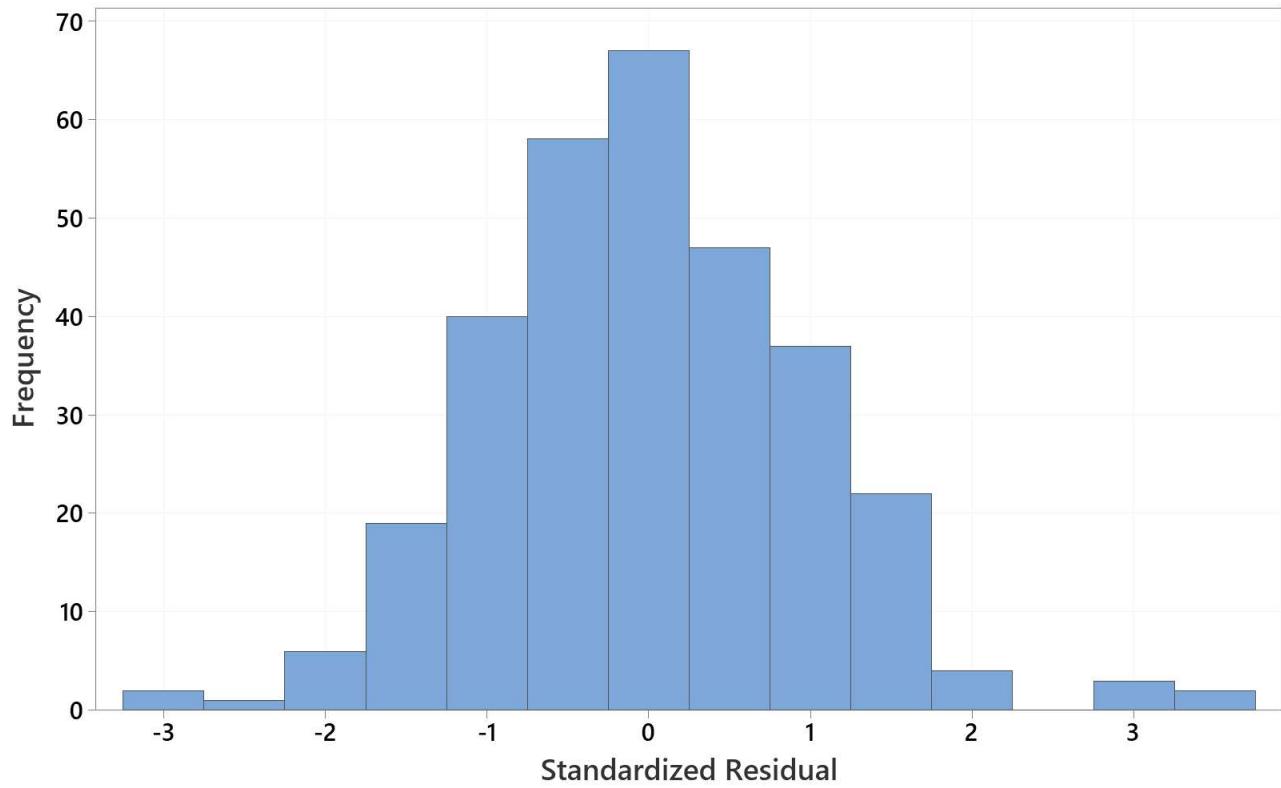
(response is Temp)



Versus Fits
(response is Temp)



Histogram
(response is Temp)



Versus Order
(response is Temp)

