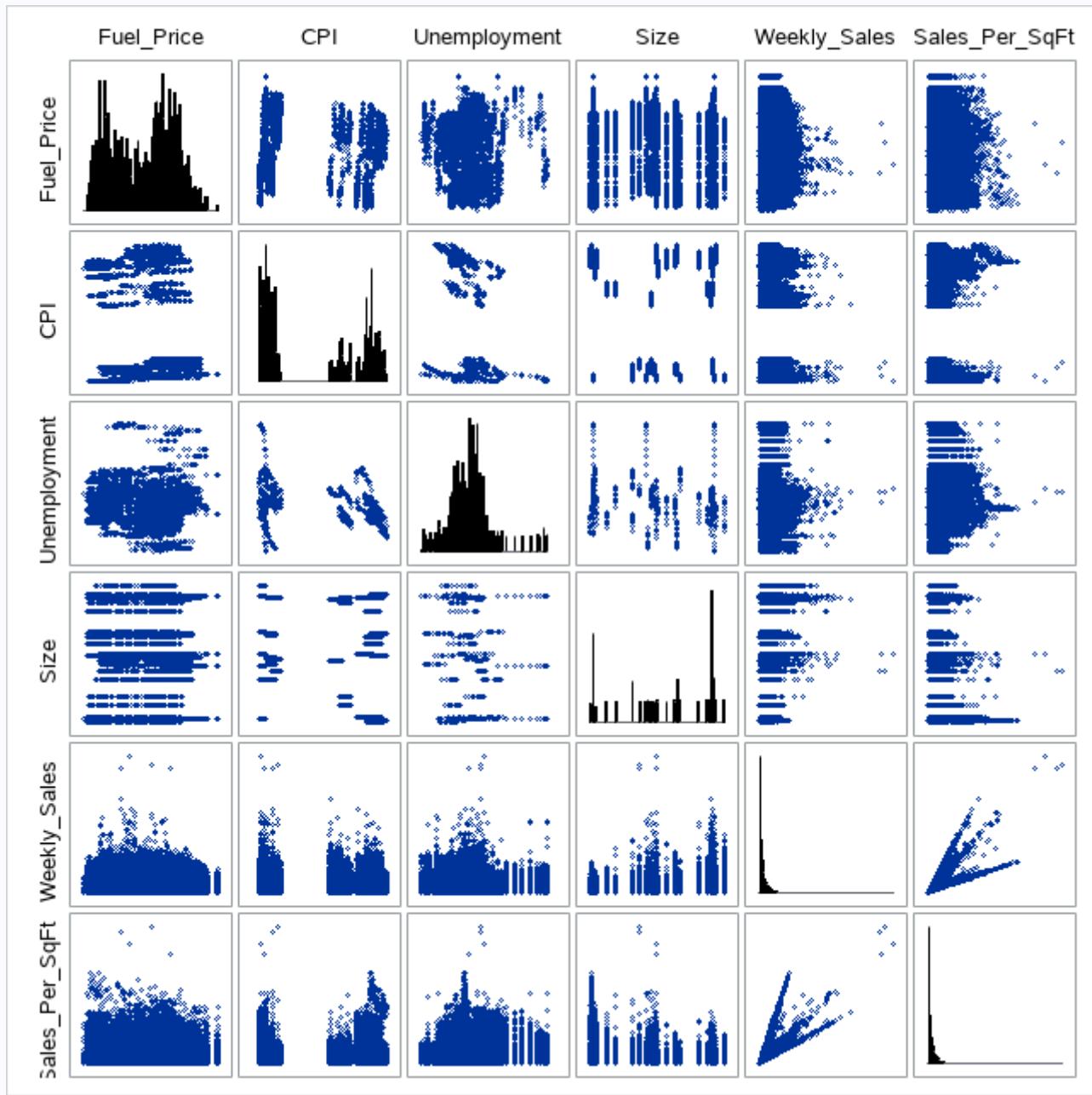


The CORR Procedure

5 Variables: Temperature IsHoliday MarkDown5 Weekly_Sales Sales_Per_SqFt

Pearson Correlation Coefficients, N = 421570 Prob > r under H0: Rho=0					
	Temperature	IsHoliday	MarkDown5	Weekly_Sales	Sales_Per_SqFt
Temperature	1.00000	-0.15595 <.0001	-0.01475 <.0001	-0.00231 0.1332	0.04090 <.0001
IsHoliday	-0.15595 <.0001	1.00000	-0.01524 <.0001	0.01277 <.0001	0.01019 <.0001
MarkDown5	-0.01475 <.0001	-0.01524 <.0001	1.00000	0.05047 <.0001	-0.01339 <.0001
Weekly_Sales	-0.00231 0.1332	0.01277 <.0001	0.05047 <.0001	1.00000	0.74537 <.0001
Sales_Per_SqFt	0.04090 <.0001	0.01019 <.0001	-0.01339 <.0001	0.74537 <.0001	1.00000



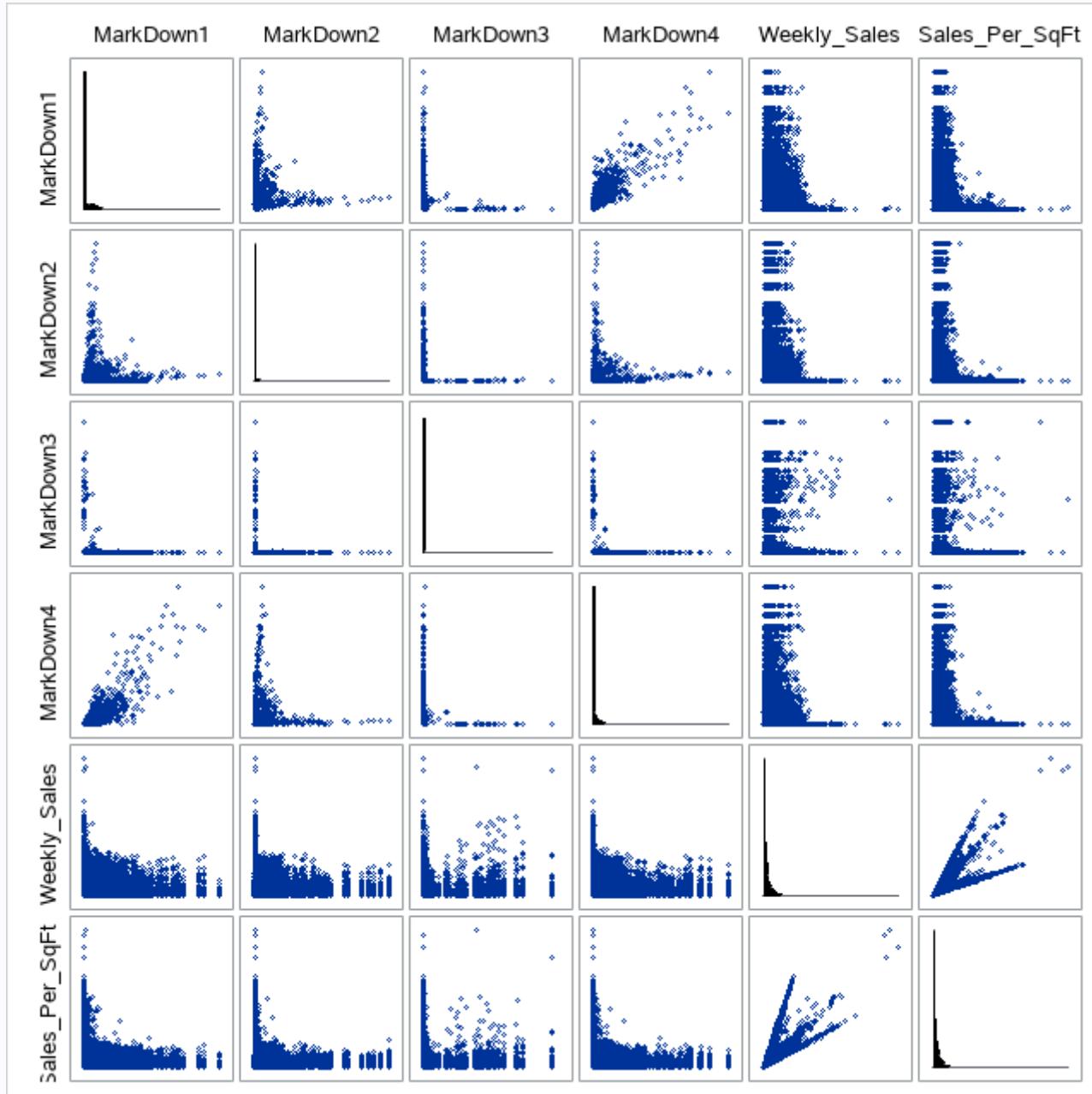
The CORR Procedure

6 Variables: Fuel_Price CPI Unemployment Size Weekly_Sales Sales_Per_SqFt

	Fuel_Price	CPI	Unemployment	Size	Weekly_Sales	Sales_Per_SqFt
Fuel_Price	1.00000	-0.16421 <.0001	-0.03385 <.0001	0.00336 0.0291	-0.00012 0.9377	-0.00538 0.0005
CPI	-0.16421 <.0001	1.00000	-0.29995 <.0001	-0.00331 0.0314	-0.02092 <.0001	0.00115 0.4536
Unemployment	-0.03385 <.0001	-0.29995 <.0001	1.00000	-0.06824 <.0001	-0.02586 <.0001	0.01911 <.0001
Size	0.00336 0.0291	-0.00331 0.0314	-0.06824 <.0001	1.00000	0.24383 <.0001	-0.13976 <.0001
Weekly_Sales	-0.00012 0.9377	-0.02092 <.0001	-0.02586 <.0001	0.24383 <.0001	1.00000	0.74537 <.0001

Pearson Correlation Coefficients, N = 421570
Prob > |r| under H0: Rho=0

	Fuel_Price	CPI	Unemployment	Size	Weekly_Sales	Sales_Per_SqFt
Sales_Per_SqFt	-0.00538 0.0005	0.00115 0.4536	0.01911 <.0001	-0.13976 <.0001	0.74537 <.0001	1.00000



The CORR Procedure

6 Variables: MarkDown1 MarkDown2 MarkDown3 MarkDown4 Weekly_Sales Sales_Per_SqFt

Pearson Correlation Coefficients, N = 421570
Prob > |r| under H0: Rho=0

	MarkDown1	MarkDown2	MarkDown3	MarkDown4	Weekly_Sales	Sales_Per_SqFt
MarkDown1	1.00000	0.17487 <.0001	-0.01441 <.0001	0.83890 <.0001	0.04717 <.0001	-0.02587 <.0001

Pearson Correlation Coefficients, N = 421570 Prob > r under H0: Rho=0						
	MarkDown1	MarkDown2	MarkDown3	MarkDown4	Weekly_Sales	Sales_Per_SqFt
MarkDown2	0.17487 <.0001	1.00000	-0.00608 <.0001	0.11325 <.0001	0.02072 <.0001	-0.01142 <.0001
MarkDown3	-0.01441 <.0001	-0.00608 <.0001	1.00000	-0.01202 <.0001	0.03856 <.0001	0.01647 <.0001
MarkDown4	0.83890 <.0001	0.11325 <.0001	-0.01202 <.0001	1.00000	0.03747 <.0001	-0.01637 <.0001
Weekly_Sales	0.04717 <.0001	0.02072 <.0001	0.03856 <.0001	0.03747 <.0001	1.00000	0.74537 <.0001
Sales_Per_SqFt	-0.02587 <.0001	-0.01142 <.0001	0.01647 <.0001	-0.01637 <.0001	0.74537 <.0001	1.00000

Finding a multiple regression model for the data

The REG Procedure

Model: MODEL1

Dependent Variable: Weekly_Sales

Number of Observations Read	421570
Number of Observations Used	421570

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	1.329911E13	1.899872E12	3923.26	<.0001
Error	421562	2.041453E14	484259206		
Corrected Total	421569	2.174444E14			

Root MSE	22006	R-Square	0.0612
Dependent Mean	15981	Adj R-Sq	0.0611
Coeff Var	137.69811		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	7571.69349	266.85675	28.37	<.0001
MarkDown1	1	0.00209	0.00627	0.33	0.7387
MarkDown2	1	-0.00142	0.00679	-0.21	0.8341
MarkDown3	1	0.12143	0.00614	19.76	<.0001
MarkDown5	1	0.06606	0.00896	7.37	<.0001
Size	1	0.08930	0.00056793	157.24	<.0001
CPI	1	-14.67492	0.90898	-16.14	<.0001
Unemployment	1	-183.29023	19.25120	-9.52	<.0001

Using Stepwise Regression to find the best model

The REG Procedure

Model: Stepwise

Dependent Variable: Weekly_Sales

Number of Observations Read	421570
Number of Observations Used	421570

Stepwise Selection: Step 1

Variable Size Entered: R-Square = 0.0595 and C(p) = 763.3252

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	1.292752E13	1.292752E13	26647.3	<.0001
Error	421568	2.045169E14	485133747		
Corrected Total	421569	2.174444E14			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	3565.05101	83.28298	8.889565E11	1832.39	<.0001
Size	0.09081	0.00055629	1.292752E13	26647.3	<.0001

Bounds on condition number: 1, 1

Stepwise Selection: Step 2

Variable MarkDown3 Entered: R-Square = 0.0604 and C(p) = 350.9954

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	1.312817E13	6.564083E12	13543.7	<.0001
Error	421567	2.043162E14	484658952		
Corrected Total	421569	2.174444E14			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	3558.677759	83.24280	8.857683E11	1827.61	<.0001
MarkDown3	0.12485	0.00614	2.00643E11	413.99	<.0001
Size	0.09043	0.00055634	1.280482E13	26420.3	<.0001

Bounds on condition number: 1.0011, 4.0045

Stepwise Selection: Step 3

Variable CPI Entered: R-Square = 0.0608 and C(p) = 174.4693

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	1.321462E13	4.404873E12	9092.43	<.0001
Error	421566	2.042298E14	484455026		
Corrected Total	421569	2.174444E14			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	5541.94749	170.19920	5.136452E11	1060.25	<.0001

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
MarkDown3	0.12438	0.00613	1.991298E11	411.04	<.0001
Size	0.09041	0.00055622	1.279813E13	26417.6	<.0001
CPI	-11.56459	0.86570	86452891478	178.45	<.0001

Bounds on condition number: 1.0012, 9.0071

Stepwise Selection: Step 4

Variable Unemployment Entered: R-Square = 0.0610 and C(p) = 68.7633

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	1.326678E13	3.316694E12	6847.97	<.0001
Error	421565	2.041776E14	484332452		
Corrected Total	421569	2.174444E14			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	7664.49342	266.07416	4.01888E11	829.78	<.0001
MarkDown3	0.12321	0.00614	1.953292E11	403.30	<.0001
Size	0.08999	0.00055760	1.261495E13	26046.0	<.0001
CPI	-14.39998	0.90769	1.21897E11	251.68	<.0001
Unemployment	-198.44292	19.12267	52157622983	107.69	<.0001

Bounds on condition number: 1.1051, 16.85

Stepwise Selection: Step 5

Variable MarkDown5 Entered: R-Square = 0.0612 and C(p) = 4.1399

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	5	1.329904E13	2.659808E12	5492.55	<.0001
Error	421564	2.041453E14	484257069		
Corrected Total	421569	2.174444E14			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	7575.83496	266.27508	3.919908E11	809.47	<.0001
MarkDown3	0.12137	0.00614	1.892871E11	390.88	<.0001
MarkDown5	0.06704	0.00821	32263023132	66.62	<.0001
Size	0.08932	0.00056360	1.216224E13	25115.3	<.0001
CPI	-14.68218	0.90828	1.265378E11	261.30	<.0001
Unemployment	-183.59242	19.20754	44242719924	91.36	<.0001

Bounds on condition number: 1.1151, 26.436

All variables left in the model are significant at the 0.1500 level.

No other variable met the 0.1500 significance level for entry into the model.

Summary of Stepwise Selection								
Step	Variable Entered	Variable Removed	Number Vars In	Partial R-Square	Model R-Square	C(p)	F Value	Pr > F
1	Size		1	0.0595	0.0595	763.325	26647.3	<.0001

Summary of Stepwise Selection								
Step	Variable Entered	Variable Removed	Number Vars In	Partial R-Square	Model R-Square	C(p)	F Value	Pr > F
2	MarkDown3		2	0.0009	0.0604	350.995	413.99	<.0001
3	CPI		3	0.0004	0.0608	174.469	178.45	<.0001
4	Unemployment		4	0.0002	0.0610	68.7633	107.69	<.0001
5	MarkDown5		5	0.0001	0.0612	4.1399	66.62	<.0001

Predicting weekly Sales

The REG Procedure

Model: MODEL1

Dependent Variable: Weekly_Sales

Number of Observations Read	421570
Number of Observations Used	421570

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	5	1.329904E13	2.659808E12	5492.55	<.0001
Error	421564	2.041453E14	484257069		
Corrected Total	421569	2.174444E14			

Root MSE	22006	R-Square	0.0612
Dependent Mean	15981	Adj R-Sq	0.0611
Coeff Var	137.69781		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	7575.83496	266.27508	28.45	<.0001
MarkDown3	1	0.12137	0.00614	19.77	<.0001
MarkDown5	1	0.06704	0.00821	8.16	<.0001
Size	1	0.08932	0.00056360	158.48	<.0001
CPI	1	-14.68218	0.90828	-16.16	<.0001
Unemployment	1	-183.59242	19.20754	-9.56	<.0001

Predicting weekly Sales

The REG Procedure

Model: MODEL1

Dependent Variable: Weekly_Sales

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1	2.49E+04	16503	8421
2	5.06E+04	16503	34102
3	1.37E+04	16503	-2763
4	4.00E+04	16503	23451
5	3.22E+04	16503	15726
6	5.75E+03	16503	-10754
7	2.11E+04	16503	4581
8	4.01E+04	16503	23626
9	1.69E+04	16503	427.6238
10	3.07E+04	16503	14218
11	2.42E+04	16503	7710
12	8.45E+03	16503	-8054
13	4.20E+04	16503	25466
14	1.95E+04	16503	2964
15	1.02E+04	16503	-6286

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
16	1.32E+04	16503	-3280
17	4.73E+03	16503	-11774
18	1.95E+03	16503	-14556
19	5.03E+03	16503	-11469
20	8.91E+03	16503	-7596
21	1.36E+04	16503	-2879
22	2.41E+04	16503	7643
23	8.27E+03	16503	-8230
24	1.16E+04	16503	-4894
25	1.17E+04	16503	-4766
26	2.29E+03	16503	-14210
27	1.09E+03	16503	-15418
28	7.02E+03	16503	-9478
29	5.49E+03	16503	-11012
30	3.46E+03	16503	-13047
31	1.19E+04	16503	-4628
32	8.59E+03	16503	-7914
33	1.44E+04	16503	-2153
34	2.77E+03	16503	-13733
35	1.20E+02	16503	-16383
36	3.44E+03	16503	-13065
37	1.16E+05	16503	99061
38	6.68E+04	16503	50277
39	1.01E+03	16503	-15492
40	8.37E+03	16503	-8137
41	4.67E+03	16503	-11829
42	3.74E+01	16503	-16466
43	2.08E+04	16503	4334
44	7.00E+01	16503	-16433
45	8.14E+02	16503	-15689
46	1.15E+04	16503	-5002
47	1.16E+00	16503	-16502
48	3.51E+03	16503	-12995
49	4.39E+02	16503	-16064
50	2.12E+04	16503	4746
51	2.57E+03	16503	-13936
52	7.66E+03	16503	-8843
53	1.41E+03	16503	-15094
54	1.42E+03	16503	-15087
55	8.41E+03	16503	-8089
56	5.42E+03	16503	-11082
57	9.85E+04	16503	81996
58	1.23E+04	16503	-4251
59	4.67E+04	16503	30226
60	1.57E+04	16503	-809.1962
61	3.01E+04	16503	13549
62	1.95E+04	16503	2981
63	5.71E+03	16503	-10792
64	3.83E+03	16503	-12678

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
65	3.60E+04	16503	19469
66	7.64E+04	16503	59916
67	6.24E+04	16503	45921
68	1.40E+05	16503	123382
69	6.45E+04	16503	47992
70	5.67E+04	16503	40152
71	1.07E+05	16503	90187
72	3.22E+04	16503	15650
73	1.09E+04	16503	-5612
74	4.60E+04	16501	29538
75	4.47E+04	16501	28182
76	1.09E+04	16501	-5613
77	3.54E+04	16501	18850
78	2.96E+04	16501	13120
79	9.14E+03	16501	-7366
80	1.83E+04	16501	1809
81	3.73E+04	16501	20834
82	1.66E+04	16501	61.2646
83	3.15E+04	16501	14994
84	2.18E+04	16501	5260
85	8.65E+03	16501	-7847
86	3.65E+04	16501	19975
87	1.81E+04	16501	1628
88	1.19E+04	16501	-4627
89	1.34E+04	16501	-3098
90	1.90E+04	16501	2505
91	1.49E+03	16501	-15010
92	3.70E+03	16501	-12804
93	8.74E+03	16501	-7765
94	1.48E+04	16501	-1693
95	2.28E+04	16501	6311
96	8.05E+03	16501	-8451
97	1.33E+04	16501	-3232
98	1.01E+04	16501	-6450
99	2.34E+03	16501	-14162
100	1.01E+03	16501	-15493
101	7.70E+03	16501	-8805
102	5.33E+03	16501	-11173
103	3.23E+03	16501	-13272
104	1.47E+04	16501	-1801
105	8.48E+03	16501	-8018
106	1.29E+04	16501	-3648
107	2.42E+03	16501	-14081
108	4.32E+02	16501	-16069
109	3.45E+03	16501	-13051
110	9.41E+04	16501	77635
111	6.08E+04	16501	44327
112	9.25E+02	16501	-15577
113	7.28E+03	16501	-9217

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
114	4.46E+03	16501	-12038
115	3.45E+01	16501	-16467
116	1.88E+04	16501	2325
117	2.47E+02	16501	-16254
118	1.61E+04	16501	-362.1754
119	2.81E+01	16501	-16473
120	2.73E+03	16501	-13773
121	3.83E+02	16501	-16118
122	1.89E+04	16501	2392
123	2.85E+03	16501	-13652
124	4.51E+03	16501	-11996
125	1.45E+03	16501	-15054
126	1.00E+03	16501	-15498
127	1.76E+04	16501	1113
128	4.75E+03	16501	-11749
129	7.96E+04	16501	63135
130	1.19E+04	16501	-4643
131	3.61E+04	16501	19580
132	1.67E+04	16501	219.6146
133	3.07E+04	16501	14193
134	2.09E+04	16501	4448
135	7.52E+03	16501	-8980
136	4.99E+03	16501	-11507
137	3.93E+04	16501	22753
138	7.95E+04	16501	62954
139	6.69E+04	16501	50436
140	1.43E+05	16501	126580
141	7.02E+04	16501	53701
142	6.23E+04	16501	45828
143	1.11E+05	16501	94889
144	3.39E+04	16501	17373
145	1.63E+04	16501	-191.4954
146	4.16E+04	16501	25095
147	4.79E+04	16501	31428
148	1.15E+04	16501	-4977
149	3.68E+04	16501	20326
150	2.65E+04	16501	9968
151	6.06E+03	16501	-10440
152	2.00E+04	16501	3485
153	3.87E+04	16501	22217
154	1.59E+04	16501	-619.6857
155	2.96E+04	16501	13134
156	1.87E+04	16501	2206
157	9.17E+03	16501	-7335
158	3.79E+04	16501	21357
159	1.75E+04	16501	990.8243
160	1.39E+04	16501	-2645
161	1.35E+04	16501	-3015
162	1.76E+04	16501	1123

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
163	1.72E+03	16501	-14778
164	4.72E+03	16501	-11781
165	8.95E+03	16501	-7551
166	1.23E+04	16501	-4210
167	2.14E+04	16501	4881
168	7.37E+03	16501	-9134
169	1.03E+04	16501	-6229
170	1.05E+04	16501	-5953
171	2.49E+03	16501	-14006
172	1.01E+03	16501	-15488
173	7.97E+03	16501	-8534
174	5.74E+03	16501	-10766
175	2.65E+03	16501	-13849
176	2.03E+04	16501	3775
177	7.61E+03	16501	-8889
178	1.30E+04	16501	-3494
179	2.18E+03	16501	-14325
180	5.95E+02	16501	-15906
181	3.20E+03	16501	-13297
182	9.87E+04	16501	82172
183	6.86E+04	16501	52069
184	1.21E+03	16501	-15294
185	8.42E+03	16501	-8077
186	4.40E+03	16501	-12099
187	2.29E+01	16501	-16478
188	2.24E+04	16501	5914
189	-8.63E+02	16501	-17364
190	3.54E+02	16501	-16147
191	1.67E+04	16501	235.6343
192	5.29E+01	16501	-16448
193	3.36E+03	16501	-13144
194	6.16E+02	16501	-15885
195	1.74E+04	16501	903.9943
196	3.25E+03	16501	-13254
197	3.13E+03	16501	-13370
198	1.53E+03	16501	-14970
199	1.02E+03	16501	-15480
200	1.64E+04	16501	-88.8457
201	3.36E+03	16501	-13144
202	7.24E+04	16501	55877
203	1.39E+04	16501	-2583
204	3.41E+04	16501	17641
205	1.59E+04	16501	-581.5557
206	2.88E+04	16501	12284
207	2.02E+04	16501	3695
208	9.08E+03	16501	-7420
209	6.52E+03	16501	-9983
210	3.36E+04	16501	17093
211	7.61E+04	16501	59591

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
212	6.30E+04	16501	46511
213	1.35E+05	16501	118566
214	6.26E+04	16501	46081
215	7.22E+04	16501	55712
216	1.08E+05	16501	91452
217	3.16E+04	16501	15085
218	1.21E+04	16501	-4413
219	1.94E+04	16500	2903
220	4.43E+04	16500	27793
221	1.11E+04	16500	-5365
222	3.47E+04	16500	18160
223	2.41E+04	16500	7602
224	5.24E+03	16500	-11256
225	1.72E+04	16500	724.1321
226	3.53E+04	16500	18818
227	1.52E+04	16500	-1325
228	2.79E+04	16500	11422
229	1.73E+04	16500	806.5221
230	9.02E+03	16500	-7485
231	3.75E+04	16500	20967
232	1.61E+04	16500	-381.8279
233	1.29E+04	16500	-3619
234	1.07E+04	16500	-5833
235	5.45E+02	16500	-15955
236	1.66E+03	16500	-14845
237	4.01E+03	16500	-12492
238	8.59E+03	16500	-7908
239	9.30E+03	16500	-7204
240	1.78E+04	16500	1298
241	5.63E+03	16500	-10869
242	1.02E+04	16500	-6281
243	8.54E+03	16500	-7959
244	1.67E+03	16500	-14833
245	9.86E+02	16500	-15514
246	4.97E+03	16500	-11527
247	3.61E+03	16500	-12886
248	2.67E+03	16500	-13834
249	8.15E+03	16500	-8354
250	4.81E+03	16500	-11685
251	1.20E+04	16500	-4495
252	2.03E+03	16500	-14470
253	5.06E+02	16500	-15994
254	2.47E+03	16500	-14025
255	9.28E+04	16500	76256
256	6.43E+04	16500	47828
257	8.85E+02	16500	-15615
258	7.04E+03	16500	-9460
259	3.86E+03	16500	-12636
260	4.54E+01	16500	-16455

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
261	1.81E+04	16500	1600
262	3.57E+02	16500	-16143
263	1.62E+04	16500	-254.9579
264	4.16E+00	16500	-16496
265	2.29E+03	16500	-14213
266	2.09E+02	16500	-16291
267	1.67E+04	16500	208.0121
268	2.60E+03	16500	-13901
269	4.36E+03	16500	-12144
270	1.13E+03	16500	-15373
271	9.59E+02	16500	-15541
272	5.91E+03	16500	-10595
273	3.94E+03	16500	-12556
274	5.56E+04	16500	39091
275	1.33E+04	16500	-3169
276	3.33E+04	16500	16810
277	1.57E+04	16500	-826.1479
278	2.82E+04	16500	11714
279	1.90E+04	16500	2523
280	6.63E+03	16500	-9873
281	5.62E+03	16500	-10877
282	3.23E+04	16500	15799
283	7.17E+04	16500	55218
284	5.73E+04	16500	40835
285	1.25E+05	16500	108548
286	5.76E+04	16500	41130
287	5.55E+04	16500	39001
288	1.04E+05	16500	87152
289	2.85E+04	16500	11957
290	1.09E+04	16500	-5628
291	2.18E+04	16500	5328
292	4.84E+04	16500	31898
293	1.23E+04	16500	-4224
294	3.81E+04	16500	21587
295	2.31E+04	16500	6582
296	4.22E+03	16500	-12278
297	1.97E+04	16500	3160
298	3.88E+04	16500	22276
299	2.41E+04	16500	7565
300	3.33E+04	16500	16800
301	1.91E+04	16500	2583
302	1.02E+04	16500	-6261
303	4.04E+04	16500	23924
304	1.83E+04	16500	1769
305	1.71E+04	16500	630.1699
306	1.27E+04	16500	-3842
307	6.35E+02	16500	-15865
308	1.56E+03	16500	-14943
309	4.22E+03	16500	-12284

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
310	8.28E+03	16500	-8224
311	8.22E+03	16500	-8280
312	1.90E+04	16500	2494
313	6.89E+03	16500	-9614
314	1.03E+04	16500	-6154
315	8.77E+03	16500	-7727
316	1.47E+03	16500	-15032
317	1.00E+03	16500	-15497
318	5.31E+03	16500	-11193
319	4.36E+03	16500	-12139
320	2.60E+03	16500	-13904
321	9.91E+03	16500	-6592
322	6.21E+03	16500	-10285
323	1.26E+04	16500	-3928
324	2.75E+03	16500	-13748
325	6.48E+02	16500	-15852
326	3.65E+03	16500	-12852
327	1.08E+05	16500	91783
328	6.70E+04	16500	50501
329	1.41E+03	16500	-15094
330	9.70E+03	16500	-6799
331	4.47E+03	16500	-12034
332	7.44E+01	16500	-16425
333	2.06E+04	16500	4066
334	7.71E+02	16500	-15729
335	1.64E+04	16500	-54.3601
336	2.79E+01	16500	-16472
337	3.21E+03	16500	-13287
338	1.99E+02	16500	-16301
339	1.61E+04	16500	-379.6001
340	5.30E+03	16500	-11201
341	5.80E+03	16500	-10704
342	1.28E+03	16500	-15224
343	1.37E+03	16500	-15129
344	6.52E+03	16500	-9980
345	3.01E+03	16500	-13490
346	6.55E+04	16500	49026
347	1.38E+04	16500	-2675
348	1.20E+01	16500	-16488
349	4.29E+04	16500	26432
350	1.57E+04	16500	-818.9301
351	3.00E+04	16500	13458
352	2.00E+04	16500	3475
353	8.84E+03	16500	-7660
354	4.03E+03	16500	-12472
355	3.08E+04	16500	14301
356	7.81E+04	16500	61582
357	6.28E+04	16500	46256
358	1.33E+05	16500	116446

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
359	6.36E+04	16500	47050
360	5.92E+04	16500	42702
361	1.13E+05	16500	96308
362	3.16E+04	16500	15077
363	1.09E+04	16500	-5596
364	2.10E+04	16499	4544
365	4.38E+04	16499	27253
366	1.01E+04	16499	-6376
367	3.27E+04	16499	16169
368	2.15E+04	16499	5000
369	5.62E+03	16499	-10880
370	2.15E+04	16499	5030
371	3.43E+04	16499	17843
372	2.56E+04	16499	9106
373	2.82E+04	16499	11709
374	1.79E+04	16499	1365
375	1.24E+04	16499	-4113
376	3.58E+04	16499	19334
377	1.53E+04	16499	-1167
378	2.38E+04	16499	7268
379	1.28E+04	16499	-3706
380	1.28E+03	16499	-15224
381	1.74E+03	16499	-14757
382	6.48E+03	16499	-10023
383	7.79E+03	16499	-8714
384	1.04E+04	16499	-6127
385	1.74E+04	16499	927.4377
386	5.40E+03	16499	-11102
387	1.07E+04	16499	-5793
388	7.88E+03	16499	-8622
389	1.13E+03	16499	-15369
390	8.39E+02	16499	-15661
391	3.84E+03	16499	-12657
392	3.02E+03	16499	-13478
393	2.10E+03	16499	-14396
394	6.94E+03	16499	-9561
395	5.67E+03	16499	-10833
396	1.17E+04	16499	-4790
397	2.93E+03	16499	-13573
398	8.91E+02	16499	-15608
399	3.05E+03	16499	-13446
400	9.82E+04	16499	81676
401	5.98E+04	16499	43300
402	1.07E+03	16499	-15426
403	8.34E+03	16499	-8162
404	4.91E+03	16499	-11585
405	3.00E+01	16499	-16469
406	1.81E+04	16499	1615
407	-6.98E+02	16499	-17197

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
408	6.08E+02	16499	-15891
409	1.33E+04	16499	-3232
410	1.48E+01	16499	-16484
411	2.49E+03	16499	-14007
412	2.39E+02	16499	-16260
413	1.44E+04	16499	-2089
414	8.77E+03	16499	-7725
415	3.49E+03	16499	-13014
416	1.07E+03	16499	-15430
417	9.06E+02	16499	-15593
418	6.76E+03	16499	-9740
419	2.57E+03	16499	-13933
420	4.50E+04	16499	28548
421	1.23E+04	16499	-4246
422	3.17E+04	16499	15170
423	1.47E+04	16499	-1791
424	2.93E+04	16499	12773
425	1.82E+04	16499	1703
426	6.48E+03	16499	-10016
427	4.10E+03	16499	-12401
428	1.89E+04	16499	2413
429	7.39E+04	16499	57444
430	6.37E+04	16499	47169
431	1.24E+05	16499	107919
432	6.36E+04	16499	47094
433	6.13E+04	16499	44827
434	1.12E+05	16499	95549
435	3.12E+04	16499	14698
436	1.08E+04	16499	-5680
437	2.21E+04	16502	5635
438	4.36E+04	16502	27114
439	9.00E+03	16502	-7500
440	3.41E+04	16502	17616
441	2.26E+04	16502	6131
442	4.91E+03	16502	-11596
443	2.27E+04	16502	6210
444	3.42E+04	16502	17687
445	3.34E+04	16502	16866
446	3.37E+04	16502	17230
447	1.97E+04	16502	3237
448	1.29E+04	16502	-3584
449	3.68E+04	16502	20306
450	1.27E+04	16502	-3763
451	4.17E+04	16502	25241
452	1.11E+04	16502	-5404
453	2.30E+03	16502	-14198
454	1.88E+03	16502	-14620
455	4.46E+03	16502	-12044
456	7.83E+03	16502	-8672

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
457	9.34E+03	16502	-7164
458	2.01E+04	16502	3630
459	4.52E+03	16502	-11982
460	1.22E+04	16502	-4288
461	7.92E+03	16502	-8578
462	1.21E+03	16502	-15288
463	8.06E+02	16502	-15696
464	5.41E+03	16502	-11095
465	3.82E+03	16502	-12679
466	2.25E+03	16502	-14247
467	6.18E+03	16502	-10326
468	6.81E+03	16502	-9690
469	1.34E+04	16502	-3108
470	2.86E+03	16502	-13641
471	9.37E+02	16502	-15565
472	2.92E+03	16502	-13586
473	7.12E+04	16502	54664
474	5.74E+04	16502	40883
475	1.01E+03	16502	-15496
476	9.02E+03	16502	-7482
477	3.68E+03	16502	-12821
478	8.50E+00	16502	-16493
479	1.83E+04	16502	1816
480	4.67E+02	16502	-16035
481	1.12E+04	16502	-5301
482	1.29E+01	16502	-16489
483	2.95E+03	16502	-13555
484	8.30E+01	16502	-16419
485	1.46E+04	16502	-1911
486	1.18E+04	16502	-4665
487	3.38E+03	16502	-13122
488	1.13E+03	16502	-15368
489	6.78E+02	16502	-15824
490	6.51E+03	16502	-9987
491	2.45E+03	16502	-14056
492	4.11E+04	16502	24568
493	1.18E+04	16502	-4709
494	3.26E+04	16502	16103
495	1.59E+04	16502	-630.4250
496	3.03E+04	16502	13786
497	1.83E+04	16502	1847
498	6.23E+03	16502	-10276
499	4.07E+03	16502	-12429
500	2.80E+04	16502	11500
501	7.68E+04	16502	60259
502	6.33E+04	16502	46749
503	1.27E+05	16502	110933
504	6.28E+04	16502	46280
505	6.47E+04	16502	48217

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
506	1.18E+05	16502	101215
507	3.17E+04	16502	15232
508	1.13E+04	16502	-5178
509	2.62E+04	16505	9725
510	4.19E+04	16505	25388
511	1.04E+04	16505	-6138
512	3.39E+04	16505	17368
513	3.90E+04	16505	22467
514	7.47E+03	16505	-9036
515	1.63E+04	16505	-250.3061
516	3.36E+04	16505	17077
517	2.79E+04	16505	11393
518	3.14E+04	16505	14902
519	1.76E+04	16505	1088
520	1.19E+04	16505	-4639
521	3.54E+04	16505	18927
522	1.28E+04	16505	-3672
523	2.67E+04	16505	10175
524	8.90E+03	16505	-7605
525	4.04E+03	16505	-12467
526	2.15E+03	16505	-14351
527	4.20E+03	16505	-12309
528	7.12E+03	16505	-9383
529	7.46E+03	16505	-9040
530	1.91E+04	16505	2601
531	4.62E+03	16505	-11886
532	1.39E+04	16505	-2628
533	5.87E+03	16505	-10634
534	1.21E+03	16505	-15294
535	7.26E+02	16505	-15778
536	3.52E+03	16505	-12984
537	3.32E+03	16505	-13181
538	1.95E+03	16505	-14559
539	6.70E+03	16505	-9806
540	4.71E+03	16505	-11796
541	9.64E+03	16505	-6867
542	1.94E+03	16505	-14566
543	7.03E+02	16505	-15802
544	2.44E+03	16505	-14064
545	9.59E+04	16505	79351
546	5.78E+04	16505	41333
547	1.58E+03	16505	-14926
548	8.31E+03	16505	-8196
549	4.01E+03	16505	-12490
550	1.00E+01	16505	-16495
551	1.68E+04	16505	299.2539
552	3.74E+02	16505	-16131
553	1.13E+04	16505	-5194
554	1.95E+01	16505	-16485

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
555	3.34E+03	16505	-13168
556	1.80E+02	16505	-16325
557	1.18E+04	16505	-4668
558	5.97E+03	16505	-10530
559	3.44E+03	16505	-13068
560	1.27E+03	16505	-15230
561	8.45E+02	16505	-15660
562	6.17E+03	16505	-10334
563	2.42E+03	16505	-14082
564	4.08E+04	16505	24292
565	1.06E+04	16505	-5900
566	2.92E+04	16505	12719
567	1.44E+04	16505	-2119
568	2.99E+04	16505	13367
569	1.65E+04	16505	-25.3561
570	5.69E+03	16505	-10811
571	3.63E+03	16505	-12873
572	2.39E+04	16505	7422
573	7.17E+04	16505	55162
574	5.56E+04	16505	39110
575	1.17E+05	16505	100184
576	5.51E+04	16505	38578
577	5.92E+04	16505	42655
578	1.13E+05	16505	96613
579	3.03E+04	16505	13790
580	1.01E+04	16505	-6441
581	5.73E+04	16562	40696
582	4.75E+04	16562	30888
583	1.12E+04	16562	-5405
584	3.78E+04	16562	21247
585	3.00E+04	16562	13406
586	4.13E+03	16562	-12430
587	2.24E+04	16562	5865
588	3.82E+04	16562	21589
589	2.54E+04	16562	8873
590	3.18E+04	16562	15232
591	2.18E+04	16562	5200
592	1.20E+04	16562	-4529
593	3.81E+04	16562	21542
594	1.43E+04	16562	-2228
595	4.61E+04	16562	29499
596	9.57E+03	16562	-6990
597	1.79E+04	16562	1354
598	1.51E+03	16562	-15048
599	3.47E+03	16562	-13093
600	8.43E+03	16562	-8129
601	7.59E+03	16562	-8973
602	1.87E+04	16562	2104
603	7.22E+03	16562	-9343

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
604	1.50E+04	16562	-1598
605	9.14E+03	16562	-7424
606	9.35E+02	16562	-15628
607	9.95E+02	16562	-15567
608	4.14E+03	16562	-12419
609	4.28E+03	16562	-12284
610	1.60E+03	16562	-14961
611	7.65E+03	16562	-8914
612	7.68E+03	16562	-8880
613	1.03E+04	16562	-6279
614	2.28E+03	16562	-14287
615	8.87E+02	16562	-15676
616	2.97E+03	16562	-13589
617	1.02E+05	16562	85005
618	6.23E+04	16562	45716
619	1.45E+03	16562	-15111
620	9.26E+03	16562	-7298
621	4.22E+03	16562	-12346
622	1.35E+01	16562	-16549
623	1.91E+04	16562	2491
624	2.47E+02	16562	-16315
625	1.28E+04	16562	-3807
626	7.50E-01	16562	-16561
627	3.17E+03	16562	-13393
628	2.20E+02	16562	-16342
629	1.34E+04	16562	-3127
630	1.39E+04	16562	-2634
631	4.59E+03	16562	-11975
632	1.32E+03	16562	-15242
633	1.18E+03	16562	-15383
634	7.96E+03	16562	-8598
635	2.37E+03	16562	-14190
636	5.01E+04	16562	33518
637	1.06E+04	16562	-5937
638	4.09E+04	16562	24349
639	1.48E+04	16562	-1752
640	2.96E+04	16562	13087
641	1.77E+04	16562	1134
642	7.83E+03	16562	-8732
643	3.59E+03	16562	-12976
644	3.29E+04	16562	16332
645	7.73E+04	16562	60718
646	5.78E+04	16562	41283
647	1.27E+05	16562	110345
648	6.32E+04	16562	46683
649	6.62E+04	16562	49610
650	1.11E+05	16562	94904
651	3.01E+04	16562	13587
652	1.47E+04	16562	-1822

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
653	4.30E+04	16565	26396
654	4.65E+04	16565	29985
655	1.02E+04	16565	-6386
656	3.62E+04	16565	19609
657	1.85E+04	16565	1951
658	4.43E+03	16565	-12136
659	2.05E+04	16565	3952
660	3.41E+04	16565	17581
661	2.61E+04	16565	9549
662	3.25E+04	16565	15921
663	2.22E+04	16565	5622
664	1.01E+04	16565	-6456
665	3.76E+04	16565	21073
666	1.29E+04	16565	-3691
667	5.30E+04	16565	36412
668	8.16E+03	16565	-8406
669	8.67E+03	16565	-7897
670	1.88E+03	16565	-14684
671	3.01E+03	16565	-13555
672	8.15E+03	16565	-8412
673	7.41E+03	16565	-9157
674	2.17E+04	16565	5113
675	6.36E+03	16565	-10206
676	1.29E+04	16565	-3659
677	9.15E+03	16565	-7413
678	1.11E+03	16565	-15454
679	1.15E+03	16565	-15413
680	4.32E+03	16565	-12248
681	4.41E+03	16565	-12159
682	1.44E+03	16565	-15127
683	8.76E+03	16565	-7801
684	6.21E+03	16565	-10359
685	1.39E+04	16565	-2701
686	3.94E+03	16565	-12623
687	8.07E+02	16565	-15758
688	2.57E+03	16565	-13992
689	9.87E+04	16565	82124
690	5.91E+04	16565	42576
691	1.35E+03	16565	-15219
692	8.83E+03	16565	-7734
693	3.69E+03	16565	-12875
694	3.60E+01	16565	-16529
695	1.77E+04	16565	1117
696	1.40E+01	16565	-16551
697	7.61E+02	16565	-15804
698	9.27E+03	16565	-7298
699	2.72E+01	16565	-16538
700	2.98E+03	16565	-13586
701	1.75E+02	16565	-16390

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
702	1.12E+04	16565	-5380
703	1.40E+04	16565	-2578
704	4.26E+03	16565	-12303
705	1.05E+03	16565	-15516
706	1.03E+03	16565	-15535
707	6.37E+03	16565	-10194
708	2.55E+03	16565	-14018
709	4.33E+04	16565	26782
710	1.09E+04	16565	-5670
711	3.78E+04	16565	21250
712	1.64E+04	16565	-146.3888
713	3.00E+04	16565	13458
714	1.77E+04	16565	1114
715	6.86E+03	16565	-9704
716	2.57E+03	16565	-13995
717	2.99E+04	16565	13358
718	7.56E+04	16565	59027
719	6.02E+04	16565	43612
720	1.29E+05	16565	112902
721	6.68E+04	16565	50231
722	6.94E+04	16565	52876
723	1.17E+05	16565	100206
724	3.25E+04	16565	15979
725	1.22E+04	16565	-4347
726	1.76E+04	16567	1030
727	4.50E+04	16567	28458
728	9.23E+03	16567	-7340
729	3.47E+04	16567	18173
730	1.16E+04	16567	-4997
731	5.02E+03	16567	-11546
732	1.93E+04	16567	2763
733	3.29E+04	16567	16324
734	2.88E+04	16567	12216
735	3.21E+04	16567	15568
736	2.00E+04	16567	3425
737	1.12E+04	16567	-5379
738	3.67E+04	16567	20096
739	1.23E+04	16567	-4258
740	5.95E+04	16567	42976
741	7.79E+03	16567	-8776
742	5.85E+02	16567	-15982
743	1.48E+03	16567	-15083
744	3.28E+03	16567	-13283
745	6.91E+03	16567	-9660
746	6.79E+03	16567	-9779
747	1.98E+04	16567	3244
748	5.54E+03	16567	-11031
749	1.24E+04	16567	-4206
750	8.67E+03	16567	-7896

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
751	1.02E+03	16567	-15545
752	5.83E+02	16567	-15984
753	3.96E+03	16567	-12603
754	4.38E+03	16567	-12187
755	1.51E+03	16567	-15053
756	6.83E+03	16567	-9737
757	4.75E+03	16567	-11817
758	1.36E+04	16567	-2934
759	3.20E+03	16567	-13363
760	1.14E+03	16567	-15423
761	2.80E+03	16567	-13766
762	7.76E+04	16567	61035
763	5.84E+04	16567	41833
764	1.06E+03	16567	-15510
765	8.91E+03	16567	-7656
766	4.16E+03	16567	-12408
767	9.50E+00	16567	-16557
768	1.74E+04	16567	827.7215
769	5.14E+02	16567	-16053
770	9.96E+03	16567	-6603
771	1.82E+01	16567	-16549
772	2.43E+03	16567	-14140
773	2.12E+02	16567	-16355
774	9.54E+03	16567	-7029
775	1.63E+04	16567	-219.3685
776	2.29E+03	16567	-14279
777	1.05E+03	16567	-15519
778	8.89E+02	16567	-15678
779	5.56E+03	16567	-11005
780	1.90E+03	16567	-14665
781	3.87E+04	16567	22144
782	9.86E+03	16567	-6711
783	1.20E+01	16567	-16555
784	3.21E+04	16567	15569
785	1.56E+04	16567	-983.3785
786	2.85E+04	16567	11951
787	1.66E+04	16567	-0.9085
788	5.83E+03	16567	-10738
789	4.83E+03	16567	-11740
790	3.12E+04	16567	14604
791	7.32E+04	16567	56588
792	6.36E+04	16567	47065
793	1.29E+05	16567	112059
794	6.77E+04	16567	51150
795	6.74E+04	16567	50854
796	1.26E+05	16567	109775
797	3.39E+04	16567	17300
798	1.08E+04	16567	-5775
799	1.61E+04	16568	-422.3764

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
800	4.44E+04	16568	27850
801	8.87E+03	16568	-7699
802	3.38E+04	16568	17239
803	2.48E+04	16568	8196
804	3.95E+03	16568	-12623
805	1.85E+04	16568	1967
806	3.29E+04	16568	16378
807	2.47E+04	16568	8096
808	2.91E+04	16568	12523
809	1.73E+04	16568	782.1736
810	1.16E+04	16568	-5011
811	3.61E+04	16568	19490
812	1.27E+04	16568	-3818
813	5.16E+04	16568	35037
814	8.04E+03	16568	-8531
815	6.52E+01	16568	-16502
816	1.58E+03	16568	-14990
817	3.01E+03	16568	-13559
818	7.13E+03	16568	-9440
819	5.82E+03	16568	-10751
820	1.94E+04	16568	2810
821	5.16E+03	16568	-11408
822	1.13E+04	16568	-5272
823	7.83E+03	16568	-8741
824	1.03E+03	16568	-15540
825	6.27E+02	16568	-15941
826	4.19E+03	16568	-12381
827	4.28E+03	16568	-12284
828	1.49E+03	16568	-15081
829	5.93E+03	16568	-10635
830	5.08E+03	16568	-11484
831	1.25E+04	16568	-4063
832	3.05E+03	16568	-13521
833	4.34E+02	16568	-16134
834	2.78E+03	16568	-13784
835	8.72E+04	16568	70638
836	5.86E+04	16568	42056
837	8.79E+02	16568	-15689
838	7.67E+03	16568	-8897
839	4.49E+03	16568	-12081
840	2.40E+01	16568	-16544
841	1.78E+04	16568	1258
842	6.71E+02	16568	-15897
843	1.27E+04	16568	-3829
844	4.89E+01	16568	-16519
845	2.74E+03	16568	-13826
846	8.80E+01	16568	-16480
847	1.11E+04	16568	-5485
848	1.33E+04	16568	-3305

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
849	6.63E+03	16568	-9934
850	8.98E+02	16568	-15670
851	7.04E+02	16568	-15864
852	6.38E+03	16568	-10183
853	2.00E+03	16568	-14572
854	4.22E+04	16568	25655
855	9.50E+03	16568	-7068
856	2.82E+04	16568	11663
857	1.43E+04	16568	-2284
858	2.75E+04	16568	10888
859	1.62E+04	16568	-362.7364
860	4.64E+03	16568	-11930
861	4.16E+03	16568	-12411
862	3.08E+04	16568	14188
863	6.85E+04	16568	51954
864	5.61E+04	16568	39484
865	1.12E+05	16568	95136
866	5.58E+04	16568	39214
867	6.08E+04	16568	44197
868	1.10E+05	16568	93637
869	2.95E+04	16568	12896
870	1.02E+04	16568	-6412
871	1.66E+04	16568	-13.3443
872	4.60E+04	16568	29403
873	9.34E+03	16568	-7231
874	3.34E+04	16568	16869
875	2.20E+04	16568	5438
876	4.74E+03	16568	-11832
877	2.27E+04	16568	6155
878	3.42E+04	16568	17600
879	2.40E+04	16568	7467
880	3.07E+04	16568	14098
881	2.00E+04	16568	3433
882	1.07E+04	16568	-5917
883	3.67E+04	16568	20149
884	1.22E+04	16568	-4396
885	4.89E+04	16568	32290
886	8.77E+03	16568	-7799
887	1.38E+03	16568	-15184
888	3.96E+03	16568	-12611
889	7.67E+03	16568	-8903
890	5.27E+03	16568	-11297
891	1.83E+04	16568	1706
892	4.63E+03	16568	-11940
893	1.14E+04	16568	-5133
894	7.97E+03	16568	-8597
895	1.06E+03	16568	-15507
896	6.91E+02	16568	-15877
897	3.79E+03	16568	-12775

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
898	3.73E+03	16568	-12840
899	1.42E+03	16568	-15147
900	9.11E+03	16568	-7459
901	4.84E+03	16568	-11724
902	1.07E+04	16568	-5889
903	2.45E+03	16568	-14114
904	1.11E+03	16568	-15461
905	3.08E+03	16568	-13485
906	1.28E+05	16568	111243
907	5.78E+04	16568	41237
908	7.23E+02	16568	-15845
909	9.37E+03	16568	-7200
910	4.41E+03	16568	-12154
911	5.04E+01	16568	-16518
912	1.81E+04	16568	1552
913	2.27E+02	16568	-16341
914	9.09E+03	16568	-7475
915	5.08E+01	16568	-16518
916	2.63E+03	16568	-13943
917	2.77E+02	16568	-16291
918	1.14E+04	16568	-5129
919	1.05E+04	16568	-6022
920	2.89E+03	16568	-13675
921	7.97E+02	16568	-15771
922	9.33E+02	16568	-15636
923	8.68E+03	16568	-7885
924	1.50E+03	16568	-15068
925	3.81E+04	16568	21563
926	1.07E+04	16568	-5856
927	3.05E+04	16568	13882
928	1.39E+04	16568	-2689
929	2.88E+04	16568	12268
930	1.71E+04	16568	546.9257
931	4.09E+03	16568	-12483
932	4.45E+03	16568	-12119
933	3.12E+04	16568	14672
934	6.76E+04	16568	51016
935	5.51E+04	16568	38500
936	1.10E+05	16568	93011
937	5.59E+04	16568	39333
938	6.07E+04	16568	44176
939	1.08E+05	16568	91080
940	2.91E+04	16568	12527
941	9.85E+03	16568	-6723
942	1.74E+04	16569	844.7578
943	4.79E+04	16569	31334
944	9.37E+03	16569	-7196
945	3.72E+04	16569	20599
946	1.93E+04	16569	2691

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
947	7.48E+03	16569	-9091
948	2.05E+04	16569	3888
949	3.54E+04	16569	18825
950	2.76E+04	16569	11019
951	3.29E+04	16569	16334
952	2.89E+04	16569	12359
953	1.28E+04	16569	-3808
954	4.01E+04	16569	23544
955	1.45E+04	16569	-2108
956	5.29E+04	16569	36364
957	9.97E+03	16569	-6599
958	1.62E+03	16569	-14952
959	4.25E+03	16569	-12320
960	8.36E+03	16569	-8213
961	7.18E+03	16569	-9394
962	2.22E+04	16569	5603
963	5.68E+03	16569	-10894
964	1.14E+04	16569	-5123
965	7.99E+03	16569	-8575
966	9.67E+02	16569	-15602
967	7.73E+02	16569	-15796
968	5.28E+03	16569	-11292
969	5.31E+03	16569	-11260
970	2.12E+03	16569	-14452
971	9.62E+03	16569	-6952
972	5.78E+03	16569	-10790
973	1.51E+04	16569	-1434
974	3.64E+03	16569	-12930
975	1.46E+03	16569	-15114
976	3.53E+03	16569	-13039
977	1.08E+05	16569	91065
978	6.11E+04	16569	44531
979	9.64E+02	16569	-15605
980	9.42E+03	16569	-7153
981	5.20E+03	16569	-11368
982	2.50E+00	16569	-16567
983	1.92E+04	16569	2650
984	2.74E+02	16569	-16295
985	1.49E+04	16569	-1690
986	1.86E+02	16569	-16383
987	3.79E+03	16569	-12777
988	2.33E+02	16569	-16336
989	1.11E+04	16569	-5507
990	1.11E+04	16569	-5483
991	4.61E+03	16569	-11961
992	9.98E+02	16569	-15571
993	1.37E+03	16569	-15196
994	1.79E+04	16569	1333
995	1.69E+03	16569	-14877

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
996	3.91E+04	16569	22535
997	1.18E+04	16569	-4764
998	1.20E+01	16569	-16557
999	4.40E+04	16569	27471
1000	1.54E+04	16569	-1213
1001	3.16E+04	16569	15046
1002	1.79E+04	16569	1324
1003	6.03E+03	16569	-10535
1004	5.02E+03	16569	-11545
1005	4.11E+04	16569	24525
1006	7.67E+04	16569	60164
1007	6.60E+04	16569	49450
1008	1.32E+05	16569	115648
1009	7.04E+04	16569	53814
1010	6.76E+04	16569	51026
1011	1.26E+05	16569	109023
1012	3.44E+04	16569	17880
1013	1.10E+04	16569	-5596
1014	1.89E+04	16569	2358
1015	4.37E+04	16569	27106
1016	7.92E+03	16569	-8649
1017	3.37E+04	16569	17088
1018	1.69E+04	16569	322.4405
1019	6.98E+03	16569	-9587
1020	1.88E+04	16569	2202
1021	3.31E+04	16569	16562
1022	2.54E+04	16569	8816
1023	2.66E+04	16569	9999
1024	2.33E+04	16569	6732
1025	9.54E+03	16569	-7029
1026	3.65E+04	16569	19931
1027	1.47E+04	16569	-1891
1028	4.41E+04	16569	27579
1029	1.03E+04	16569	-6302
1030	5.00E-01	16569	-16569
1031	1.27E+03	16569	-15295
1032	4.53E+03	16569	-12038
1033	7.91E+03	16569	-8664
1034	6.77E+03	16569	-9797
1035	2.00E+04	16569	3417
1036	5.18E+03	16569	-11389
1037	1.12E+04	16569	-5322
1038	7.38E+03	16569	-9191
1039	1.14E+03	16569	-15430
1040	6.54E+02	16569	-15915
1041	5.65E+03	16569	-10918
1042	3.89E+03	16569	-12684
1043	1.85E+03	16569	-14715
1044	1.62E+04	16569	-402.1295

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1045	5.01E+03	16569	-11556
1046	1.39E+04	16569	-2635
1047	4.17E+03	16569	-12396
1048	2.27E+03	16569	-14297
1049	2.63E+03	16569	-13939
1050	9.12E+04	16569	74610
1051	5.44E+04	16569	37825
1052	8.09E+02	16569	-15760
1053	8.02E+03	16569	-8551
1054	4.56E+03	16569	-12010
1055	2.25E+01	16569	-16547
1056	1.83E+04	16569	1725
1057	4.24E+02	16569	-16145
1058	1.28E+04	16569	-3766
1059	1.31E+01	16569	-16556
1060	4.21E+03	16569	-12364
1061	1.00E+02	16569	-16469
1062	9.47E+03	16569	-7098
1063	8.68E+03	16569	-7884
1064	3.07E+03	16569	-13496
1065	9.93E+02	16569	-15576
1066	1.06E+03	16569	-15513
1067	1.87E+04	16569	2147
1068	3.14E+03	16569	-13433
1069	3.54E+04	16569	18786
1070	1.06E+04	16569	-6004
1071	3.07E+04	16569	14150
1072	1.48E+04	16569	-1763
1073	2.96E+04	16569	13062
1074	1.78E+04	16569	1245
1075	5.40E+03	16569	-11174
1076	5.57E+03	16569	-10995
1077	3.43E+04	16569	17730
1078	7.39E+04	16569	57356
1079	6.43E+04	16569	47756
1080	1.26E+05	16569	109435
1081	6.83E+04	16569	51704
1082	7.89E+04	16569	62335
1083	1.20E+05	16569	103679
1084	3.39E+04	16569	17374
1085	1.25E+04	16569	-4050
1086	1.48E+04	16565	-1792
1087	4.43E+04	16565	27754
1088	7.81E+03	16565	-8751
1089	3.56E+04	16565	19006
1090	1.62E+04	16565	-407.9434
1091	3.40E+03	16565	-13169
1092	2.87E+04	16565	12162
1093	3.44E+04	16565	17878

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1094	2.78E+04	16565	11233
1095	2.62E+04	16565	9632
1096	2.73E+04	16565	10701
1097	1.22E+04	16565	-4329
1098	3.86E+04	16565	22005
1099	1.15E+04	16565	-5085
1100	3.86E+04	16565	22074
1101	9.25E+03	16565	-7311
1102	1.45E+03	16565	-15117
1103	4.02E+03	16565	-12545
1104	7.37E+03	16565	-9195
1105	5.13E+03	16565	-11432
1106	2.07E+04	16565	4132
1107	5.10E+03	16565	-11465
1108	1.18E+04	16565	-4760
1109	7.72E+03	16565	-8843
1110	9.58E+02	16565	-15607
1111	4.92E+02	16565	-16073
1112	4.33E+03	16565	-12232
1113	4.34E+03	16565	-12223
1114	1.60E+03	16565	-14963
1115	6.47E+03	16565	-10092
1116	5.91E+03	16565	-10659
1117	1.40E+04	16565	-2563
1118	2.71E+03	16565	-13852
1119	2.99E+03	16565	-13576
1120	2.36E+03	16565	-14203
1121	8.03E+04	16565	63708
1122	5.37E+04	16565	37143
1123	4.40E+02	16565	-16125
1124	8.60E+03	16565	-7961
1125	4.56E+03	16565	-12000
1126	1.05E+01	16565	-16555
1127	1.88E+04	16565	2281
1128	1.05E+04	16565	-6063
1129	4.45E+01	16565	-16521
1130	1.84E+03	16565	-14726
1131	9.60E+01	16565	-16469
1132	1.24E+04	16565	-4170
1133	5.16E+03	16565	-11407
1134	3.92E+03	16565	-12648
1135	8.66E+02	16565	-15699
1136	8.89E+02	16565	-15676
1137	7.47E+03	16565	-9092
1138	1.72E+03	16565	-14841
1139	3.09E+04	16565	14358
1140	1.08E+04	16565	-5716
1141	3.02E+04	16565	13626
1142	1.44E+04	16565	-2184

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1143	2.81E+04	16565	11516
1144	1.73E+04	16565	763.5266
1145	5.04E+03	16565	-11527
1146	5.38E+03	16565	-11180
1147	3.30E+04	16565	16411
1148	7.10E+04	16565	54461
1149	5.93E+04	16565	42724
1150	1.17E+05	16565	100553
1151	6.02E+04	16565	43598
1152	5.78E+04	16565	41207
1153	1.20E+05	16565	103472
1154	3.12E+04	16565	14600
1155	1.05E+04	16565	-6088
1156	1.56E+04	16561	-980.5773
1157	4.46E+04	16561	28059
1158	8.41E+03	16561	-8148
1159	3.64E+04	16561	19819
1160	1.58E+04	16561	-776.4073
1161	6.17E+03	16561	-10395
1162	3.69E+04	16561	20351
1163	3.50E+04	16561	18485
1164	2.98E+04	16561	13251
1165	3.09E+04	16561	14334
1166	2.84E+04	16561	11833
1167	1.19E+04	16561	-4685
1168	3.83E+04	16561	21787
1169	1.22E+04	16561	-4343
1170	4.59E+04	16561	29300
1171	8.64E+03	16561	-7917
1172	1.18E+03	16561	-15378
1173	5.12E+03	16561	-11446
1174	8.57E+03	16561	-7990
1175	5.73E+03	16561	-10831
1176	2.34E+04	16561	6849
1177	5.09E+03	16561	-11476
1178	1.12E+04	16561	-5331
1179	5.72E+03	16561	-10841
1180	8.65E+02	16561	-15696
1181	4.17E+02	16561	-16144
1182	3.53E+03	16561	-13028
1183	3.89E+03	16561	-12673
1184	1.48E+03	16561	-15080
1185	7.38E+03	16561	-9179
1186	6.16E+03	16561	-10401
1187	1.40E+04	16561	-2584
1188	2.93E+03	16561	-13629
1189	4.00E+03	16561	-12566
1190	2.63E+03	16561	-13936
1191	8.79E+04	16561	71376

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1192	5.61E+04	16561	39548
1193	5.14E+02	16561	-16047
1194	7.90E+03	16561	-8666
1195	4.00E+03	16561	-12565
1196	1.25E+01	16561	-16549
1197	1.97E+04	16561	3133
1198	1.17E+04	16561	-4849
1199	7.78E+01	16561	-16483
1200	2.09E+03	16561	-14475
1201	3.09E+02	16561	-16252
1202	1.03E+04	16561	-6305
1203	4.99E+03	16561	-11569
1204	5.06E+03	16561	-11506
1205	8.03E+02	16561	-15758
1206	1.22E+03	16561	-15340
1207	8.77E+03	16561	-7788
1208	2.58E+03	16561	-13982
1209	3.14E+04	16561	14818
1210	1.14E+04	16561	-5115
1211	2.82E+04	16561	11634
1212	1.49E+04	16561	-1656
1213	2.86E+04	16561	12078
1214	1.72E+04	16561	668.6527
1215	4.22E+03	16561	-12346
1216	4.88E+03	16561	-11685
1217	3.20E+04	16561	15473
1218	7.02E+04	16561	53684
1219	5.37E+04	16561	37126
1220	1.12E+05	16561	95144
1221	6.02E+04	16561	43594
1222	5.90E+04	16561	42425
1223	1.22E+05	16561	105341
1224	3.02E+04	16561	13610
1225	1.00E+04	16561	-6528
1226	1.76E+04	16557	1001
1227	4.88E+04	16557	32198
1228	8.00E+03	16557	-8555
1229	4.05E+04	16557	23991
1230	2.29E+04	16557	6375
1231	5.48E+03	16557	-11072
1232	4.46E+04	16557	28007
1233	3.52E+04	16557	18625
1234	3.63E+04	16557	19760
1235	3.42E+04	16557	17671
1236	3.63E+04	16557	19707
1237	1.34E+04	16557	-3198
1238	4.14E+04	16557	24832
1239	1.45E+04	16557	-2066
1240	4.75E+04	16557	30929

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1241	9.21E+03	16557	-7345
1242	4.10E+00	16557	-16553
1243	1.11E+03	16557	-15450
1244	7.15E+03	16557	-9406
1245	8.33E+03	16557	-8230
1246	7.71E+03	16557	-8848
1247	2.89E+04	16557	12300
1248	6.02E+03	16557	-10532
1249	1.35E+04	16557	-3052
1250	7.18E+03	16557	-9372
1251	8.28E+02	16557	-15729
1252	4.84E+02	16557	-16073
1253	4.06E+03	16557	-12495
1254	4.23E+03	16557	-12326
1255	1.86E+03	16557	-14692
1256	8.84E+03	16557	-7715
1257	7.05E+03	16557	-9508
1258	1.63E+04	16557	-239.5812
1259	3.41E+03	16557	-13148
1260	5.85E+03	16557	-10707
1261	3.15E+03	16557	-13411
1262	9.61E+04	16557	79581
1263	5.85E+04	16557	41951
1264	7.37E+02	16557	-15820
1265	8.69E+03	16557	-7870
1266	4.41E+03	16557	-12150
1267	5.00E+00	16557	-16552
1268	2.24E+04	16557	5888
1269	7.29E+03	16557	-9265
1270	4.09E+01	16557	-16516
1271	2.17E+03	16557	-14382
1272	2.66E+02	16557	-16291
1273	1.25E+04	16557	-4042
1274	3.67E+03	16557	-12885
1275	4.97E+03	16557	-11587
1276	1.07E+03	16557	-15489
1277	1.14E+03	16557	-15413
1278	9.80E+03	16557	-6754
1279	2.36E+03	16557	-14194
1280	3.86E+04	16557	22082
1281	1.29E+04	16557	-3676
1282	4.27E+04	16557	26176
1283	1.68E+04	16557	232.6288
1284	3.02E+04	16557	13629
1285	2.05E+04	16557	3963
1286	5.16E+03	16557	-11396
1287	4.68E+03	16557	-11875
1288	3.81E+04	16557	21571
1289	7.64E+04	16557	59876

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1290	6.00E+04	16557	43429
1291	1.26E+05	16557	109502
1292	7.17E+04	16557	55161
1293	6.45E+04	16557	47939
1294	1.33E+05	16557	116500
1295	3.51E+04	16557	18552
1296	1.10E+04	16557	-5562
1297	1.66E+04	16553	84.8249
1298	4.71E+04	16553	30537
1299	7.74E+03	16553	-8810
1300	3.66E+04	16553	20027
1301	2.18E+04	16553	5265
1302	4.08E+03	16553	-12471
1303	2.69E+04	16553	10358
1304	3.40E+04	16553	17484
1305	2.68E+04	16553	10237
1306	2.81E+04	16553	11596
1307	2.68E+04	16553	10254
1308	1.09E+04	16553	-5663
1309	3.97E+04	16553	23104
1310	1.35E+04	16553	-3036
1311	3.18E+04	16553	15255
1312	8.85E+03	16553	-7706
1313	1.50E-01	16553	-16553
1314	1.38E+03	16553	-15175
1315	5.15E+03	16553	-11401
1316	7.52E+03	16553	-9036
1317	5.88E+03	16553	-10676
1318	2.41E+04	16553	7519
1319	4.86E+03	16553	-11690
1320	1.12E+04	16553	-5332
1321	5.74E+03	16553	-10816
1322	9.65E+02	16553	-15587
1323	4.88E+02	16553	-16065
1324	4.12E+03	16553	-12432
1325	4.23E+03	16553	-12328
1326	1.98E+03	16553	-14576
1327	7.06E+03	16553	-9493
1328	5.23E+03	16553	-11322
1329	1.45E+04	16553	-2038
1330	2.80E+03	16553	-13754
1331	3.03E+03	16553	-13519
1332	3.00E+03	16553	-13556
1333	1.06E+05	16553	88987
1334	5.48E+04	16553	38253
1335	8.51E+02	16553	-15702
1336	7.25E+03	16553	-9303
1337	4.74E+03	16553	-11812
1338	2.04E+04	16553	3825

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1339	6.41E+02	16553	-15912
1340	1.16E+04	16553	-4959
1341	6.67E+01	16553	-16486
1342	2.41E+03	16553	-14141
1343	2.02E+02	16553	-16351
1344	1.43E+04	16553	-2205
1345	3.27E+03	16553	-13282
1346	7.69E+03	16553	-8865
1347	9.24E+02	16553	-15629
1348	1.11E+03	16553	-15444
1349	7.17E+03	16553	-9386
1350	3.19E+03	16553	-13365
1351	4.13E+04	16553	24745
1352	1.39E+04	16553	-2629
1353	3.46E+04	16553	18012
1354	1.59E+04	16553	-631.1351
1355	3.08E+04	16553	14260
1356	1.86E+04	16553	1999
1357	5.23E+03	16553	-11325
1358	4.04E+03	16553	-12515
1359	3.49E+04	16553	18381
1360	7.83E+04	16553	61704
1361	7.10E+04	16553	54430
1362	1.35E+05	16553	118159
1363	7.43E+04	16553	57748
1364	6.42E+04	16553	47648
1365	1.32E+05	16553	115442
1366	3.73E+04	16553	20744
1367	1.08E+04	16553	-5768
1368	1.62E+04	16553	-336.5592
1369	4.44E+04	16553	27876
1370	8.20E+03	16553	-8352
1371	3.51E+04	16553	18507
1372	1.98E+04	16553	3226
1373	3.90E+03	16553	-12651
1374	2.70E+04	16553	10431
1375	3.34E+04	16553	16835
1376	2.49E+04	16553	8382
1377	3.22E+04	16553	15625
1378	3.48E+04	16553	18254
1379	1.16E+04	16553	-4923
1380	3.92E+04	16553	22612
1381	1.27E+04	16553	-3859
1382	3.46E+04	16553	18051
1383	8.93E+03	16553	-7620
1384	1.45E+03	16553	-15100
1385	5.60E+03	16553	-10957
1386	8.74E+03	16553	-7810
1387	6.21E+03	16553	-10339

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1388	2.78E+04	16553	11243
1389	4.77E+03	16553	-11781
1390	1.01E+04	16553	-6434
1391	6.34E+03	16553	-10217
1392	8.76E+02	16553	-15677
1393	4.57E+02	16553	-16096
1394	4.02E+03	16553	-12531
1395	3.73E+03	16553	-12821
1396	1.39E+03	16553	-15165
1397	7.39E+03	16553	-9159
1398	4.73E+03	16553	-11827
1399	1.29E+04	16553	-3684
1400	2.32E+03	16553	-14229
1401	2.73E+03	16553	-13822
1402	3.00E+03	16553	-13556
1403	8.69E+04	16553	70308
1404	5.36E+04	16553	37066
1405	8.24E+02	16553	-15729
1406	8.31E+03	16553	-8244
1407	4.16E+03	16553	-12394
1408	1.89E+04	16553	2384
1409	1.08E+04	16553	-5788
1410	2.30E+01	16553	-16530
1411	2.21E+03	16553	-14348
1412	2.21E+02	16553	-16332
1413	9.84E+03	16553	-6708
1414	3.57E+03	16553	-12985
1415	5.19E+03	16553	-11361
1416	9.40E+02	16553	-15613
1417	9.42E+02	16553	-15611
1418	1.24E+04	16553	-4109
1419	2.86E+03	16553	-13690
1420	4.32E+04	16553	26691
1421	1.21E+04	16553	-4420
1422	2.99E+04	16553	13390
1423	1.59E+04	16553	-653.8692
1424	3.01E+04	16553	13517
1425	1.79E+04	16553	1387
1426	5.52E+03	16553	-11030
1427	3.61E+03	16553	-12945
1428	3.51E+04	16553	18580
1429	7.77E+04	16553	61099
1430	6.61E+04	16553	49540
1431	1.27E+05	16553	110359
1432	6.93E+04	16553	52773
1433	6.64E+04	16553	49868
1434	1.34E+05	16553	117565
1435	3.63E+04	16553	19754
1436	9.81E+03	16553	-6747

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1437	1.63E+04	16555	-225.7994
1438	4.53E+04	16555	28745
1439	6.59E+03	16555	-9963
1440	3.45E+04	16555	17900
1441	1.91E+04	16555	2500
1442	4.24E+03	16555	-12315
1443	2.89E+04	16555	12358
1444	3.37E+04	16555	17177
1445	2.45E+04	16555	7960
1446	3.17E+04	16555	15113
1447	3.95E+04	16555	22906
1448	1.06E+04	16555	-5992
1449	3.87E+04	16555	22143
1450	1.30E+04	16555	-3575
1451	3.41E+04	16555	17567
1452	9.41E+03	16555	-7147
1453	1.40E+03	16555	-15152
1454	5.08E+03	16555	-11470
1455	8.14E+03	16555	-8411
1456	6.06E+03	16555	-10496
1457	2.72E+04	16555	10607
1458	4.59E+03	16555	-11964
1459	1.10E+04	16555	-5598
1460	5.75E+03	16555	-10801
1461	9.35E+02	16555	-15619
1462	5.14E+02	16555	-16041
1463	4.49E+03	16555	-12068
1464	3.60E+03	16555	-12951
1465	1.39E+03	16555	-15164
1466	6.51E+03	16555	-10044
1467	4.45E+03	16555	-12105
1468	1.30E+04	16555	-3550
1469	2.87E+03	16555	-13682
1470	3.02E+03	16555	-13539
1471	3.23E+03	16555	-13326
1472	7.90E+04	16555	62472
1473	5.13E+04	16555	34744
1474	7.00E+02	16555	-15855
1475	8.17E+03	16555	-8385
1476	4.45E+03	16555	-12102
1477	2.03E+04	16555	3755
1478	1.05E+04	16555	-6056
1479	1.67E+01	16555	-16538
1480	2.40E+03	16555	-14153
1481	3.00E+02	16555	-16255
1482	1.25E+04	16555	-4026
1483	2.40E+03	16555	-14157
1484	3.05E+03	16555	-13507
1485	8.05E+02	16555	-15749

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1486	7.30E+02	16555	-15824
1487	1.21E+04	16555	-4422
1488	2.33E+03	16555	-14223
1489	4.24E+04	16555	25809
1490	1.18E+04	16555	-4796
1491	2.95E+04	16555	12967
1492	1.35E+04	16555	-3100
1493	2.80E+04	16555	11412
1494	1.78E+04	16555	1270
1495	5.29E+03	16555	-11270
1496	3.83E+03	16555	-12726
1497	3.40E+04	16555	17486
1498	7.33E+04	16555	56771
1499	5.67E+04	16555	40111
1500	1.10E+05	16555	93722
1501	5.74E+04	16555	40864
1502	6.20E+04	16555	45410
1503	1.20E+05	16555	103618
1504	3.13E+04	16555	14706
1505	1.13E+04	16555	-5300
1506	1.63E+04	16560	-226.9250
1507	4.71E+04	16560	30518
1508	7.86E+03	16560	-8702
1509	3.98E+04	16560	23214
1510	1.89E+04	16560	2328
1511	4.54E+03	16560	-12018
1512	2.26E+04	16560	6029
1513	3.56E+04	16560	19020
1514	2.10E+04	16560	4472
1515	2.98E+04	16560	13220
1516	2.69E+04	16560	10321
1517	1.07E+04	16560	-5839
1518	4.12E+04	16560	24655
1519	1.35E+04	16560	-3065
1520	3.24E+04	16560	15860
1521	9.24E+03	16560	-7318
1522	1.54E+03	16560	-15022
1523	5.96E+03	16560	-10602
1524	8.66E+03	16560	-7898
1525	6.79E+03	16560	-9775
1526	2.31E+04	16560	6577
1527	4.61E+03	16560	-11952
1528	1.05E+04	16560	-6056
1529	5.55E+03	16560	-11008
1530	8.50E+02	16560	-15710
1531	4.47E+02	16560	-16113
1532	5.22E+03	16560	-11338
1533	4.12E+03	16560	-12435
1534	1.58E+03	16560	-14979

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1535	6.94E+03	16560	-9620
1536	4.79E+03	16560	-11769
1537	1.16E+04	16560	-4933
1538	2.80E+03	16560	-13761
1539	2.81E+03	16560	-13753
1540	2.94E+03	16560	-13621
1541	1.01E+05	16560	84398
1542	5.68E+04	16560	40192
1543	5.56E+02	16560	-16004
1544	8.20E+03	16560	-8355
1545	4.14E+03	16560	-12423
1546	5.00E+00	16560	-16555
1547	1.91E+04	16560	2523
1548	1.57E+02	16560	-16403
1549	1.14E+04	16560	-5167
1550	5.00E+01	16560	-16510
1551	1.71E+03	16560	-14852
1552	1.96E+02	16560	-16364
1553	1.15E+04	16560	-5094
1554	2.76E+03	16560	-13800
1555	4.54E+03	16560	-12021
1556	9.68E+02	16560	-15592
1557	1.29E+03	16560	-15266
1558	5.77E+03	16560	-10789
1559	1.86E+03	16560	-14699
1560	3.62E+04	16560	19682
1561	1.49E+04	16560	-1695
1562	3.77E+04	16560	21186
1563	1.48E+04	16560	-1736
1564	3.06E+04	16560	13991
1565	1.86E+04	16560	2022
1566	5.83E+03	16560	-10730
1567	3.71E+03	16560	-12852
1568	4.29E+04	16560	26307
1569	7.86E+04	16560	62043
1570	5.95E+04	16560	42902
1571	1.22E+05	16560	105708
1572	7.00E+04	16560	53402
1573	6.28E+04	16560	46236
1574	1.25E+05	16560	108261
1575	5.27E+03	16560	-11295
1576	3.37E+04	16560	17166
1577	1.01E+04	16560	-6421
1578	1.00E-02	16560	-16560
1579	1.77E+04	16562	1127
1580	4.68E+04	16562	30190
1581	8.11E+03	16562	-8449
1582	3.98E+04	16562	23220
1583	2.02E+04	16562	3688

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1584	4.99E+03	16562	-11576
1585	2.28E+04	16562	6206
1586	3.47E+04	16562	18159
1587	2.73E+04	16562	10737
1588	3.31E+04	16562	16577
1589	2.76E+04	16562	11043
1590	1.13E+04	16562	-5274
1591	4.11E+04	16562	24495
1592	1.50E+04	16562	-1530
1593	3.58E+04	16562	19235
1594	8.32E+03	16562	-8237
1595	1.30E+03	16562	-15264
1596	5.35E+03	16562	-11209
1597	8.74E+03	16562	-7822
1598	6.26E+03	16562	-10306
1599	2.21E+04	16562	5560
1600	4.63E+03	16562	-11929
1601	9.08E+03	16562	-7479
1602	6.28E+03	16562	-10283
1603	8.38E+02	16562	-15724
1604	4.23E+02	16562	-16139
1605	5.47E+03	16562	-11092
1606	4.37E+03	16562	-12197
1607	2.00E+03	16562	-14561
1608	7.18E+03	16562	-9381
1609	4.24E+03	16562	-12326
1610	1.13E+04	16562	-5216
1611	2.79E+03	16562	-13773
1612	2.49E+03	16562	-14074
1613	3.34E+03	16562	-13224
1614	8.73E+04	16562	70784
1615	5.43E+04	16562	37754
1616	7.17E+02	16562	-15845
1617	8.94E+03	16562	-7620
1618	3.89E+03	16562	-12669
1619	1.93E+04	16562	2698
1620	5.94E+02	16562	-15968
1621	1.03E+04	16562	-6275
1622	8.90E+01	16562	-16473
1623	2.46E+03	16562	-14099
1624	2.04E+02	16562	-16358
1625	1.19E+04	16562	-4664
1626	1.77E+03	16562	-14787
1627	2.85E+03	16562	-13713
1628	9.37E+02	16562	-15625
1629	1.27E+03	16562	-15296
1630	5.74E+03	16562	-10825
1631	2.84E+03	16562	-13725
1632	3.45E+04	16562	17962

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1633	1.54E+04	16562	-1203
1634	3.53E+04	16562	18759
1635	1.60E+04	16562	-564.8652
1636	3.22E+04	16562	15665
1637	1.91E+04	16562	2531
1638	5.61E+03	16562	-10953
1639	4.71E+03	16562	-11857
1640	3.35E+04	16562	16954
1641	7.74E+04	16562	60853
1642	6.80E+04	16562	51442
1643	1.34E+05	16562	117258
1644	7.81E+04	16562	61507
1645	6.49E+04	16562	48367
1646	1.26E+05	16562	109679
1647	3.36E+04	16562	17053
1648	3.84E+04	16562	21843
1649	1.10E+04	16562	-5574
1650	1.72E+04	16562	588.9669
1651	4.43E+04	16562	27777
1652	1.38E+04	16562	-2811
1653	3.52E+04	16562	18673
1654	1.79E+04	16562	1356
1655	4.77E+03	16562	-11789
1656	2.27E+04	16562	6105
1657	3.32E+04	16562	16610
1658	1.91E+04	16562	2531
1659	3.13E+04	16562	14780
1660	2.78E+04	16562	11219
1661	1.02E+04	16562	-6322
1662	4.02E+04	16562	23588
1663	1.36E+04	16562	-3012
1664	2.98E+04	16562	13202
1665	7.49E+03	16562	-9069
1666	1.38E+03	16562	-15179
1667	5.03E+03	16562	-11536
1668	8.40E+03	16562	-8158
1669	7.02E+03	16562	-9545
1670	1.92E+04	16562	2672
1671	4.69E+03	16562	-11874
1672	9.10E+03	16562	-7466
1673	5.83E+03	16562	-10731
1674	8.98E+02	16562	-15664
1675	4.53E+02	16562	-16109
1676	4.57E+03	16562	-11990
1677	3.84E+03	16562	-12721
1678	1.96E+03	16562	-14602
1679	5.25E+03	16562	-11310
1680	4.23E+03	16562	-12336
1681	1.02E+04	16562	-6388

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1682	2.13E+03	16562	-14428
1683	1.81E+03	16562	-14751
1684	3.03E+03	16562	-13530
1685	8.04E+04	16562	63870
1686	5.42E+04	16562	37615
1687	9.12E+02	16562	-15650
1688	7.80E+03	16562	-8762
1689	3.45E+03	16562	-13108
1690	1.65E+04	16562	-16.4131
1691	1.19E+04	16562	-4634
1692	1.74E+01	16562	-16544
1693	1.99E+03	16562	-14570
1694	1.96E+02	16562	-16366
1695	1.27E+04	16562	-3898
1696	2.13E+03	16562	-14428
1697	5.06E+03	16562	-11503
1698	6.45E+02	16562	-15917
1699	8.05E+02	16562	-15757
1700	6.33E+03	16562	-10233
1701	2.85E+03	16562	-13714
1702	3.28E+04	16562	16234
1703	1.39E+04	16562	-2677
1704	3.02E+04	16562	13639
1705	1.57E+04	16562	-901.2531
1706	2.93E+04	16562	12689
1707	1.81E+04	16562	1556
1708	5.14E+03	16562	-11424
1709	3.49E+03	16562	-13069
1710	3.51E+04	16562	18510
1711	7.19E+04	16562	55372
1712	6.63E+04	16562	49755
1713	1.26E+05	16562	109908
1714	6.60E+04	16562	49398
1715	6.02E+04	16562	43663
1716	1.21E+05	16562	104825
1717	3.18E+04	16562	15268
1718	3.54E+04	16562	18868
1719	1.04E+04	16562	-6170
1720	1.54E+04	16560	-1199
1721	4.48E+04	16560	28203
1722	1.69E+04	16560	370.7255
1723	3.66E+04	16560	20065
1724	1.73E+04	16560	753.5655
1725	5.76E+03	16560	-10802
1726	2.00E+04	16560	3469
1727	3.44E+04	16560	17790
1728	1.91E+04	16560	2520
1729	3.01E+04	16560	13519
1730	2.81E+04	16560	11556

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1731	1.17E+04	16560	-4816
1732	4.06E+04	16560	23992
1733	1.19E+04	16560	-4614
1734	2.46E+04	16560	8082
1735	8.91E+03	16560	-7645
1736	1.56E+03	16560	-14997
1737	4.33E+03	16560	-12232
1738	7.07E+03	16560	-9490
1739	5.56E+03	16560	-10999
1740	2.02E+04	16560	3641
1741	4.89E+03	16560	-11665
1742	8.24E+03	16560	-8321
1743	5.53E+03	16560	-11029
1744	8.20E+02	16560	-15740
1745	5.35E+02	16560	-16025
1746	3.81E+03	16560	-12746
1747	3.56E+03	16560	-12999
1748	2.21E+03	16560	-14350
1749	6.25E+03	16560	-10313
1750	5.71E+03	16560	-10849
1751	8.73E+03	16560	-7829
1752	2.74E+03	16560	-13818
1753	1.59E+03	16560	-14975
1754	2.76E+03	16560	-13796
1755	6.69E+04	16560	50333
1756	5.22E+04	16560	35680
1757	1.07E+03	16560	-15488
1758	7.89E+03	16560	-8666
1759	3.98E+03	16560	-12579
1760	5.39E+01	16560	-16506
1761	1.74E+04	16560	865.0355
1762	1.17E+02	16560	-16443
1763	1.24E+04	16560	-4143
1764	1.11E+01	16560	-16549
1765	1.78E+03	16560	-14779
1766	3.85E+02	16560	-16175
1767	9.47E+03	16560	-7091
1768	1.46E+03	16560	-15102
1769	3.86E+03	16560	-12700
1770	3.53E+02	16560	-16207
1771	8.98E+02	16560	-15662
1772	6.06E+03	16560	-10500
1773	2.79E+03	16560	-13772
1774	3.36E+04	16560	17079
1775	1.43E+04	16560	-2279
1776	2.94E+04	16560	12793
1777	1.58E+04	16560	-788.2945
1778	2.86E+04	16560	12077
1779	1.64E+04	16560	-198.0245

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1780	4.21E+03	16560	-12351
1781	4.25E+03	16560	-12311
1782	3.25E+04	16560	15984
1783	7.12E+04	16560	54648
1784	5.99E+04	16560	43296
1785	1.15E+05	16560	98717
1786	5.92E+04	16560	42659
1787	5.81E+04	16560	41565
1788	1.16E+05	16560	99696
1789	3.29E+04	16560	16370
1790	3.17E+04	16560	15147
1791	9.98E+03	16560	-6580
1792	1.54E+04	16558	-1176
1793	4.58E+04	16558	29276
1794	2.09E+04	16558	4358
1795	3.64E+04	16558	19862
1796	1.65E+04	16558	-85.4360
1797	3.93E+03	16558	-12625
1798	1.77E+04	16558	1152
1799	3.36E+04	16558	17010
1800	1.90E+04	16558	2402
1801	2.96E+04	16558	13056
1802	2.68E+04	16558	10232
1803	1.16E+04	16558	-4924
1804	3.80E+04	16558	21461
1805	1.24E+04	16558	-4136
1806	2.20E+04	16558	5460
1807	9.38E+03	16558	-7173
1808	1.22E+03	16558	-15333
1809	4.27E+03	16558	-12291
1810	7.31E+03	16558	-9253
1811	7.20E+03	16558	-9356
1812	2.05E+04	16558	3898
1813	7.54E+03	16558	-9016
1814	8.32E+03	16558	-8238
1815	5.61E+03	16558	-10950
1816	8.82E+02	16558	-15676
1817	3.84E+02	16558	-16174
1818	4.52E+03	16558	-12039
1819	3.09E+03	16558	-13470
1820	2.87E+03	16558	-13692
1821	6.08E+03	16558	-10478
1822	6.49E+03	16558	-10066
1823	8.39E+03	16558	-8171
1824	2.00E+03	16558	-14559
1825	1.27E+03	16558	-15291
1826	2.82E+03	16558	-13738
1827	7.65E+04	16558	59985
1828	5.29E+04	16558	36385

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1829	8.79E+02	16558	-15679
1830	7.25E+03	16558	-9303
1831	3.84E+03	16558	-12718
1832	6.58E+01	16558	-16492
1833	1.80E+04	16558	1487
1834	2.87E+02	16558	-16271
1835	1.21E+04	16558	-4454
1836	5.52E+01	16558	-16503
1837	1.68E+03	16558	-14874
1838	1.77E+02	16558	-16381
1839	9.91E+03	16558	-6643
1840	1.05E+03	16558	-15510
1841	4.32E+03	16558	-12238
1842	6.38E+02	16558	-15920
1843	1.28E+03	16558	-15282
1844	5.69E+03	16558	-10870
1845	2.52E+03	16558	-14036
1846	3.61E+04	16558	19548
1847	1.37E+04	16558	-2865
1848	2.93E+04	16558	12718
1849	1.52E+04	16558	-1391
1850	2.72E+04	16558	10645
1851	1.59E+04	16558	-676.2660
1852	3.73E+03	16558	-12830
1853	3.51E+03	16558	-13043
1854	3.93E+04	16558	22741
1855	6.96E+04	16558	53068
1856	5.69E+04	16558	40336
1857	1.10E+05	16558	93385
1858	5.54E+04	16558	38804
1859	5.78E+04	16558	41270
1860	1.09E+05	16558	92224
1861	3.17E+04	16558	15104
1862	2.93E+04	16558	12758
1863	9.64E+03	16558	-6915
1864	1.75E+04	16556	952.4726
1865	5.00E+04	16556	33476
1866	2.67E+04	16556	10163
1867	4.10E+04	16556	24418
1868	1.69E+04	16556	370.2326
1869	4.70E+03	16556	-11856
1870	2.18E+04	16556	5287
1871	3.48E+04	16556	18277
1872	1.92E+04	16556	2669
1873	3.51E+04	16556	18522
1874	3.73E+04	16556	20733
1875	1.29E+04	16556	-3668
1876	4.20E+04	16556	25482
1877	1.44E+04	16556	-2152

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1878	2.42E+04	16556	7663
1879	9.85E+03	16556	-6704
1880	2.17E+03	16556	-14386
1881	4.76E+03	16556	-11791
1882	7.57E+03	16556	-8983
1883	7.70E+03	16556	-8853
1884	2.22E+04	16556	5645
1885	1.03E+04	16556	-6263
1886	8.74E+03	16556	-7819
1887	6.15E+03	16556	-10405
1888	1.32E+03	16556	-15238
1889	5.33E+02	16556	-16023
1890	5.51E+03	16556	-11044
1891	4.51E+03	16556	-12050
1892	3.99E+03	16556	-12567
1893	5.57E+03	16556	-10985
1894	9.31E+03	16556	-7243
1895	9.87E+03	16556	-6683
1896	2.64E+03	16556	-13917
1897	1.60E+03	16556	-14960
1898	2.85E+03	16556	-13710
1899	9.38E+04	16556	77254
1900	5.74E+04	16556	40858
1901	1.04E+03	16556	-15512
1902	8.67E+03	16556	-7885
1903	5.15E+03	16556	-11405
1904	1.94E+04	16556	2825
1905	1.15E+04	16556	-5101
1906	1.11E+01	16556	-16545
1907	2.34E+03	16556	-14216
1908	1.40E+02	16556	-16416
1909	1.11E+04	16556	-5465
1910	1.94E+03	16556	-14614
1911	5.33E+03	16556	-11227
1912	7.78E+02	16556	-15778
1913	1.10E+03	16556	-15456
1914	6.05E+03	16556	-10511
1915	3.48E+03	16556	-13081
1916	3.91E+04	16556	22515
1917	1.41E+04	16556	-2454
1918	4.32E+04	16556	26668
1919	1.73E+04	16556	769.5926
1920	3.12E+04	16556	14646
1921	1.84E+04	16556	1874
1922	6.46E+03	16556	-10099
1923	4.41E+03	16556	-12147
1924	4.71E+04	16556	30586
1925	7.88E+04	16556	62285
1926	6.83E+04	16556	51746

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1927	1.37E+05	16556	120296
1928	6.93E+04	16556	52719
1929	6.59E+04	16556	49300
1930	1.31E+05	16556	114573
1931	3.12E+04	16556	14678
1932	3.74E+04	16556	20881
1933	1.02E+04	16556	-6345
1934	1.55E+04	16554	-1018
1935	4.55E+04	16554	28922
1936	3.06E+04	16554	14087
1937	3.65E+04	16554	19908
1938	1.55E+04	16554	-1009
1939	3.89E+03	16554	-12669
1940	1.92E+04	16554	2624
1941	3.23E+04	16554	15772
1942	1.87E+04	16554	2130
1943	3.13E+04	16554	14718
1944	3.03E+04	16554	13696
1945	1.33E+04	16554	-3260
1946	3.79E+04	16554	21315
1947	1.36E+04	16554	-2975
1948	2.33E+04	16554	6735
1949	9.66E+03	16554	-6893
1950	1.81E+03	16554	-14740
1951	4.13E+03	16554	-12420
1952	7.66E+03	16554	-8892
1953	6.37E+03	16554	-10180
1954	2.05E+04	16554	3950
1955	1.09E+04	16554	-5681
1956	8.86E+03	16554	-7697
1957	5.98E+03	16554	-10579
1958	9.68E+02	16554	-15586
1959	4.95E+02	16554	-16059
1960	5.08E+03	16554	-11479
1961	3.94E+03	16554	-12617
1962	4.90E+03	16554	-11653
1963	6.02E+03	16554	-10531
1964	9.73E+03	16554	-6821
1965	9.53E+03	16554	-7024
1966	2.08E+03	16554	-14475
1967	1.14E+03	16554	-15410
1968	2.75E+03	16554	-13804
1969	7.89E+04	16554	62362
1970	5.27E+04	16554	36119
1971	1.48E+03	16554	-15072
1972	7.72E+03	16554	-8832
1973	4.06E+03	16554	-12492
1974	1.67E+04	16554	188.1611
1975	1.87E+02	16554	-16367

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
1976	1.01E+04	16554	-6479
1977	5.56E+00	16554	-16548
1978	1.86E+03	16554	-14692
1979	1.23E+02	16554	-16431
1980	1.22E+04	16554	-4318
1981	1.46E+03	16554	-15096
1982	2.48E+03	16554	-14074
1983	5.57E+02	16554	-15997
1984	8.45E+02	16554	-15709
1985	5.85E+03	16554	-10700
1986	2.99E+03	16554	-13562
1987	4.21E+04	16554	25497
1988	1.19E+04	16554	-4669
1989	3.04E+04	16554	13823
1990	1.62E+04	16554	-360.7589
1991	2.99E+04	16554	13384
1992	1.69E+04	16554	360.1511
1993	5.95E+03	16554	-10605
1994	3.96E+03	16554	-12592
1995	3.28E+04	16554	16285
1996	7.66E+04	16554	60055
1997	6.95E+04	16554	52933
1998	1.33E+05	16554	116394
1999	7.35E+04	16554	56906
2000	6.60E+04	16554	49472
2001	1.31E+05	16554	114735
2002	2.93E+04	16554	12754
2003	3.75E+04	16554	20917
2004	1.15E+04	16554	-5066
2005	1.57E+04	16554	-814.3583
2006	4.98E+04	16554	33200
2007	4.11E+04	16554	24547
2008	3.97E+04	16554	23152
2009	1.54E+04	16554	-1142
2010	4.07E+03	16554	-12487
2011	1.78E+04	16554	1267
2012	3.22E+04	16554	15695
2013	2.11E+04	16554	4508
2014	3.48E+04	16554	18294
2015	3.18E+04	16554	15235
2016	1.01E+04	16554	-6435
2017	4.15E+04	16554	24955
2018	1.33E+04	16554	-3294
2019	2.28E+04	16554	6283
2020	1.08E+04	16554	-5803
2021	1.00E+00	16554	-16553
2022	1.80E+03	16554	-14757
2023	4.30E+03	16554	-12257
2024	6.71E+03	16554	-9842

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2025	8.99E+03	16554	-7566
2026	2.65E+04	16554	9965
2027	1.72E+04	16554	669.4617
2028	1.02E+04	16554	-6381
2029	6.04E+03	16554	-10517
2030	1.74E+03	16554	-14817
2031	4.36E+02	16554	-16118
2032	5.35E+03	16554	-11206
2033	4.80E+03	16554	-11751
2034	8.46E+03	16554	-8095
2035	6.07E+03	16554	-10486
2036	1.49E+04	16554	-1673
2037	1.04E+04	16554	-6133
2038	2.45E+03	16554	-14105
2039	6.39E+02	16554	-15916
2040	3.23E+03	16554	-13323
2041	7.03E+04	16554	53745
2042	5.37E+04	16554	37181
2043	1.97E+03	16554	-14583
2044	7.91E+03	16554	-8647
2045	3.98E+03	16554	-12574
2046	1.80E+04	16554	1488
2047	2.83E+02	16554	-16271
2048	1.15E+04	16554	-5008
2049	2.22E+01	16554	-16532
2050	2.34E+03	16554	-14211
2051	8.00E+01	16554	-16474
2052	1.06E+04	16554	-5962
2053	1.29E+03	16554	-15268
2054	5.46E+03	16554	-11098
2055	6.52E+02	16554	-15902
2056	1.06E+03	16554	-15490
2057	6.11E+03	16554	-10449
2058	2.57E+03	16554	-13985
2059	4.49E+04	16554	28324
2060	1.67E+04	16554	124.2617
2061	2.88E+04	16554	12247
2062	1.52E+04	16554	-1350
2063	2.92E+04	16554	12618
2064	1.67E+04	16554	147.6217
2065	5.27E+03	16554	-11283
2066	4.31E+03	16554	-12247
2067	3.55E+04	16554	18973
2068	7.24E+04	16554	55893
2069	6.26E+04	16554	46061
2070	1.21E+05	16554	104059
2071	6.12E+04	16554	44638
2072	6.27E+04	16554	46137
2073	1.25E+05	16554	108047

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2074	2.85E+04	16554	11964
2075	3.35E+04	16554	16942
2076	1.02E+04	16554	-6394
2077	1.58E+04	16555	-761.1477
2078	4.96E+04	16555	33069
2079	5.12E+04	16555	34604
2080	3.64E+04	16555	19850
2081	1.36E+04	16555	-2985
2082	3.39E+03	16555	-13166
2083	1.63E+04	16555	-245.5777
2084	3.13E+04	16555	14718
2085	1.99E+04	16555	3305
2086	3.17E+04	16555	15138
2087	2.13E+04	16555	4727
2088	9.84E+03	16555	-6711
2089	4.12E+04	16555	24621
2090	1.34E+04	16555	-3168
2091	1.97E+04	16555	3127
2092	1.00E+04	16555	-6519
2093	2.30E+01	16555	-16532
2094	1.01E+03	16555	-15547
2095	3.61E+03	16555	-12947
2096	7.28E+03	16555	-9274
2097	7.62E+03	16555	-8934
2098	2.83E+04	16555	11757
2099	1.65E+04	16555	-65.9477
2100	1.12E+04	16555	-5398
2101	6.15E+03	16555	-10407
2102	1.90E+03	16555	-14657
2103	5.21E+02	16555	-16034
2104	5.12E+03	16555	-11440
2105	4.61E+03	16555	-11942
2106	1.06E+04	16555	-5974
2107	5.77E+03	16555	-10786
2108	1.38E+04	16555	-2727
2109	1.05E+04	16555	-6023
2110	2.14E+03	16555	-14420
2111	6.07E+02	16555	-15949
2112	2.81E+03	16555	-13750
2113	7.79E+04	16555	61298
2114	5.38E+04	16555	37265
2115	2.58E+03	16555	-13979
2116	6.64E+03	16555	-9916
2117	4.26E+03	16555	-12294
2118	1.88E+04	16555	2290
2119	1.13E+04	16555	-5295
2120	2.26E+03	16555	-14298
2121	1.26E+02	16555	-16429
2122	8.78E+03	16555	-7774

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2123	1.12E+03	16555	-15432
2124	4.07E+03	16555	-12481
2125	7.54E+02	16555	-15801
2126	8.71E+02	16555	-15684
2127	5.09E+03	16555	-11461
2128	2.81E+03	16555	-13740
2129	3.67E+04	16555	20136
2130	1.51E+04	16555	-1465
2131	2.90E+04	16555	12436
2132	1.47E+04	16555	-1818
2133	2.76E+04	16555	11050
2134	1.60E+04	16555	-516.8777
2135	4.53E+03	16555	-12030
2136	3.36E+03	16555	-13197
2137	3.43E+04	16555	17744
2138	6.93E+04	16555	52718
2139	5.70E+04	16555	40402
2140	1.14E+05	16555	97771
2141	5.54E+04	16555	38893
2142	6.08E+04	16555	44242
2143	1.18E+05	16555	101375
2144	2.65E+04	16555	9965
2145	3.17E+04	16555	15100
2146	9.22E+03	16555	-7339
2147	1.62E+04	16556	-313.7671
2148	4.90E+04	16556	32460
2149	1.91E+04	16556	2526
2150	3.83E+04	16556	21766
2151	1.54E+04	16556	-1165
2152	3.55E+03	16556	-13002
2153	1.80E+04	16556	1450
2154	3.56E+04	16556	19007
2155	3.96E+04	16556	23084
2156	3.35E+04	16556	16902
2157	1.73E+04	16556	747.7529
2158	1.12E+04	16556	-5316
2159	4.49E+04	16556	28308
2160	1.40E+04	16556	-2560
2161	2.29E+04	16556	6333
2162	1.01E+04	16556	-6437
2163	1.32E+02	16556	-16424
2164	1.46E+03	16556	-15095
2165	3.99E+03	16556	-12570
2166	8.66E+03	16556	-7891
2167	7.24E+03	16556	-9311
2168	1.90E+04	16556	2490
2169	4.76E+03	16556	-11796
2170	9.17E+03	16556	-7385
2171	6.36E+03	16556	-10198

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2172	8.67E+02	16556	-15688
2173	4.06E+02	16556	-16149
2174	4.89E+03	16556	-11663
2175	3.49E+03	16556	-13070
2176	2.81E+03	16556	-13750
2177	6.52E+03	16556	-10039
2178	4.05E+03	16556	-12506
2179	8.63E+03	16556	-7926
2180	2.27E+03	16556	-14283
2181	5.91E+02	16556	-15965
2182	3.20E+03	16556	-13357
2183	9.10E+04	16556	74435
2184	6.06E+04	16556	44000
2185	3.77E+03	16556	-12789
2186	9.46E+03	16556	-7093
2187	5.21E+03	16556	-11342
2188	1.88E+04	16556	2242
2189	2.27E+02	16556	-16329
2190	1.30E+04	16556	-3540
2191	2.22E+01	16556	-16533
2192	2.75E+03	16556	-13805
2193	4.60E+01	16556	-16510
2194	9.06E+03	16556	-7496
2195	1.63E+03	16556	-14923
2196	3.09E+03	16556	-13466
2197	6.51E+02	16556	-15904
2198	1.16E+03	16556	-15394
2199	6.53E+03	16556	-10024
2200	2.06E+03	16556	-14491
2201	4.36E+04	16556	27075
2202	1.17E+04	16556	-4864
2203	3.95E+04	16556	22983
2204	1.62E+04	16556	-382.3971
2205	3.02E+04	16556	13644
2206	1.91E+04	16556	2591
2207	5.32E+03	16556	-11235
2208	4.02E+03	16556	-12536
2209	4.89E+04	16556	32385
2210	7.90E+04	16556	62494
2211	6.47E+04	16556	48153
2212	1.30E+05	16556	113643
2213	6.81E+04	16556	51515
2214	6.43E+04	16556	47730
2215	1.24E+05	16556	107665
2216	2.84E+04	16556	11865
2217	3.60E+04	16556	19459
2218	1.03E+04	16556	-6273
2219	1.82E+04	16556	1639
2220	4.52E+04	16556	28626

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2221	1.21E+04	16556	-4421
2222	3.66E+04	16556	20048
2223	1.78E+04	16556	1220
2224	4.43E+03	16556	-12123
2225	2.08E+04	16556	4268
2226	3.27E+04	16556	16182
2227	4.01E+04	16556	23588
2228	3.23E+04	16556	15700
2229	1.61E+04	16556	-448.1465
2230	1.07E+04	16556	-5832
2231	3.95E+04	16556	22970
2232	1.29E+04	16556	-3672
2233	2.26E+04	16556	6088
2234	9.41E+03	16556	-7147
2235	2.46E+02	16556	-16310
2236	1.77E+03	16556	-14784
2237	2.72E+03	16556	-13841
2238	7.97E+03	16556	-8589
2239	8.80E+03	16556	-7756
2240	1.61E+04	16556	-469.9965
2241	4.21E+03	16556	-12342
2242	8.24E+03	16556	-8317
2243	6.16E+03	16556	-10396
2244	8.32E+02	16556	-15724
2245	4.79E+02	16556	-16077
2246	3.70E+03	16556	-12854
2247	3.34E+03	16556	-13213
2248	2.64E+03	16556	-13916
2249	6.32E+03	16556	-10236
2250	3.93E+03	16556	-12628
2251	9.25E+03	16556	-7306
2252	1.75E+03	16556	-14805
2253	3.57E+02	16556	-16199
2254	2.94E+03	16556	-13616
2255	7.85E+04	16556	61925
2256	5.92E+04	16556	42623
2257	3.00E+03	16556	-13558
2258	7.41E+03	16556	-9148
2259	5.08E+03	16556	-11473
2260	1.15E+01	16556	-16545
2261	1.84E+04	16556	1844
2262	4.34E+02	16556	-16122
2263	1.01E+04	16556	-6418
2264	3.55E+03	16556	-13004
2265	1.77E+02	16556	-16379
2266	9.20E+03	16556	-7357
2267	1.66E+03	16556	-14898
2268	3.89E+03	16556	-12662
2269	5.35E+02	16556	-16021

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2270	9.77E+02	16556	-15579
2271	6.40E+03	16556	-10156
2272	3.54E+03	16556	-13013
2273	4.46E+04	16556	27999
2274	1.11E+04	16556	-5409
2275	3.45E+04	16556	17957
2276	1.62E+04	16556	-357.7365
2277	3.00E+04	16556	13480
2278	1.73E+04	16556	792.9835
2279	5.43E+03	16556	-11122
2280	4.08E+03	16556	-12475
2281	3.99E+04	16556	23366
2282	7.82E+04	16556	61680
2283	6.90E+04	16556	52405
2284	1.34E+05	16556	117818
2285	7.48E+04	16556	58278
2286	6.49E+04	16556	48316
2287	1.25E+05	16556	108471
2288	3.24E+04	16556	15849
2289	3.90E+04	16556	22440
2290	1.11E+04	16556	-5431
2291	1.94E+04	16556	2799
2292	4.47E+04	16556	28126
2293	1.07E+04	16556	-5833
2294	3.40E+04	16556	17443
2295	1.59E+04	16556	-693.0661
2296	4.49E+03	16556	-12063
2297	1.74E+04	16556	841.3339
2298	3.38E+04	16556	17207
2299	2.85E+04	16556	11926
2300	2.92E+04	16556	12657
2301	1.66E+04	16556	-2.1961
2302	9.97E+03	16556	-6582
2303	3.84E+04	16556	21861
2304	1.38E+04	16556	-2772
2305	1.77E+04	16556	1116
2306	8.79E+03	16556	-7761
2307	1.58E+03	16556	-14972
2308	1.93E+03	16556	-14623
2309	3.15E+03	16556	-13409
2310	7.48E+03	16556	-9078
2311	7.43E+03	16556	-9122
2312	1.56E+04	16556	-965.7861
2313	3.34E+03	16556	-13212
2314	7.82E+03	16556	-8739
2315	5.00E+03	16556	-11555
2316	7.28E+02	16556	-15828
2317	6.04E+02	16556	-15951
2318	3.96E+03	16556	-12596

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2319	3.05E+03	16556	-13511
2320	1.83E+03	16556	-14728
2321	6.86E+03	16556	-9697
2322	3.92E+03	16556	-12638
2323	9.01E+03	16556	-7547
2324	1.84E+03	16556	-14714
2325	2.04E+02	16556	-16352
2326	2.55E+03	16556	-14006
2327	7.62E+04	16556	59607
2328	5.65E+04	16556	39961
2329	2.11E+03	16556	-14447
2330	6.93E+03	16556	-9630
2331	5.13E+03	16556	-11427
2332	1.68E+04	16556	217.8239
2333	1.27E+02	16556	-16429
2334	1.39E+04	16556	-2618
2335	5.56E+00	16556	-16550
2336	3.10E+03	16556	-13452
2337	2.00E+00	16556	-16554
2338	1.28E+04	16556	-3796
2339	1.89E+03	16556	-14661
2340	3.57E+03	16556	-12984
2341	5.46E+02	16556	-16010
2342	1.15E+03	16556	-15403
2343	6.40E+03	16556	-10160
2344	2.77E+03	16556	-13786
2345	4.36E+04	16556	27027
2346	1.07E+04	16556	-5816
2347	3.13E+04	16556	14735
2348	1.45E+04	16556	-2098
2349	2.87E+04	16556	12192
2350	1.75E+04	16556	943.9039
2351	5.94E+03	16556	-10611
2352	4.01E+03	16556	-12548
2353	3.78E+04	16556	21235
2354	7.49E+04	16556	58296
2355	6.62E+04	16556	49674
2356	1.29E+05	16556	112621
2357	6.85E+04	16556	51936
2358	6.05E+04	16556	43949
2359	1.24E+05	16556	107817
2360	2.56E+04	16556	9030
2361	3.54E+04	16556	18887
2362	1.07E+04	16556	-5810
2363	1.81E+04	16555	1568
2364	4.25E+04	16555	25923
2365	8.10E+03	16555	-8457
2366	3.25E+04	16555	15943
2367	1.70E+04	16555	484.8016

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2368	4.60E+03	16555	-11953
2369	1.82E+04	16555	1673
2370	3.14E+04	16555	14827
2371	2.76E+04	16555	11031
2372	2.91E+04	16555	12543
2373	1.62E+04	16555	-338.7684
2374	9.71E+03	16555	-6849
2375	3.73E+04	16555	20739
2376	1.18E+04	16555	-4707
2377	1.49E+04	16555	-1697
2378	9.69E+03	16555	-6867
2379	3.13E+03	16555	-13424
2380	1.64E+03	16555	-14910
2381	3.31E+03	16555	-13240
2382	6.97E+03	16555	-9580
2383	8.39E+03	16555	-8167
2384	1.57E+04	16555	-883.3884
2385	3.53E+03	16555	-13028
2386	7.89E+03	16555	-8668
2387	5.28E+03	16555	-11272
2388	7.92E+02	16555	-15763
2389	5.60E+02	16555	-15995
2390	3.78E+03	16555	-12779
2391	3.59E+03	16555	-12968
2392	1.92E+03	16555	-14637
2393	7.03E+03	16555	-9525
2394	3.59E+03	16555	-12963
2395	8.40E+03	16555	-8150
2396	2.38E+03	16555	-14180
2397	2.52E+02	16555	-16303
2398	2.83E+03	16555	-13726
2399	8.77E+04	16555	71166
2400	5.54E+04	16555	38853
2401	1.93E+03	16555	-14625
2402	7.71E+03	16555	-8841
2403	6.28E+03	16555	-10275
2404	1.60E+04	16555	-559.9284
2405	2.67E+02	16555	-16288
2406	1.31E+04	16555	-3494
2407	2.94E+03	16555	-13611
2408	5.50E+01	16555	-16500
2409	9.50E+03	16555	-7055
2410	2.72E+03	16555	-13838
2411	2.75E+03	16555	-13809
2412	5.60E+02	16555	-15994
2413	8.54E+02	16555	-15701
2414	5.69E+03	16555	-10861
2415	1.59E+03	16555	-14969
2416	3.95E+04	16555	22974

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2417	1.05E+04	16555	-6104
2418	2.73E+04	16555	10738
2419	1.53E+04	16555	-1229
2420	2.69E+04	16555	10310
2421	1.72E+04	16555	614.0116
2422	3.95E+03	16555	-12609
2423	4.17E+03	16555	-12380
2424	3.67E+04	16555	20119
2425	6.98E+04	16555	53272
2426	5.72E+04	16555	40691
2427	1.10E+05	16555	93630
2428	5.77E+04	16555	41106
2429	5.42E+04	16555	37678
2430	1.15E+05	16555	98148
2431	2.99E+04	16555	13308
2432	3.12E+04	16555	14623
2433	1.08E+04	16555	-5775
2434	2.01E+04	16544	3550
2435	4.58E+04	16544	29285
2436	9.78E+03	16544	-6769
2437	3.49E+04	16544	18368
2438	2.34E+04	16544	6837
2439	2.88E+03	16544	-13668
2440	1.65E+04	16544	-62.3275
2441	3.47E+04	16544	18114
2442	4.50E+04	16544	28434
2443	2.98E+04	16544	13220
2444	1.62E+04	16544	-317.0375
2445	9.76E+03	16544	-6784
2446	4.05E+04	16544	23930
2447	1.29E+04	16544	-3600
2448	1.62E+04	16544	-295.9675
2449	8.65E+03	16544	-7896
2450	3.39E+03	16544	-13155
2451	1.58E+03	16544	-14961
2452	3.86E+03	16544	-12684
2453	7.88E+03	16544	-8664
2454	8.35E+03	16544	-8191
2455	1.84E+04	16544	1834
2456	5.43E+03	16544	-11114
2457	8.64E+03	16544	-7901
2458	8.26E+03	16544	-8288
2459	1.04E+03	16544	-15502
2460	7.41E+02	16544	-15803
2461	3.43E+03	16544	-13119
2462	3.26E+03	16544	-13287
2463	1.92E+03	16544	-14629
2464	6.70E+03	16544	-9849
2465	5.11E+03	16544	-11430

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2466	8.53E+03	16544	-8010
2467	1.82E+03	16544	-14728
2468	1.42E+02	16544	-16402
2469	3.03E+03	16544	-13514
2470	1.12E+05	16544	95583
2471	5.86E+04	16544	42081
2472	1.52E+03	16544	-15023
2473	7.58E+03	16544	-8966
2474	4.48E+03	16544	-12060
2475	2.29E+01	16544	-16521
2476	1.71E+04	16544	514.1425
2477	6.66E+02	16544	-15878
2478	8.38E+03	16544	-8167
2479	1.11E+01	16544	-16533
2480	3.30E+03	16544	-13243
2481	1.16E+02	16544	-16428
2482	1.09E+04	16544	-5633
2483	2.05E+03	16544	-14490
2484	7.43E+02	16544	-15801
2485	5.75E+02	16544	-15969
2486	1.03E+03	16544	-15515
2487	5.65E+03	16544	-10891
2488	2.64E+03	16544	-13900
2489	3.90E+04	16544	22474
2490	1.07E+04	16544	-5872
2491	3.11E+04	16544	14531
2492	1.55E+04	16544	-1083
2493	2.85E+04	16544	11917
2494	2.01E+04	16544	3566
2495	4.47E+03	16544	-12073
2496	3.42E+03	16544	-13122
2497	4.69E+04	16544	30322
2498	7.33E+04	16544	56772
2499	5.70E+04	16544	40478
2500	1.19E+05	16544	102423
2501	5.80E+04	16544	41490
2502	5.62E+04	16544	39614
2503	1.13E+05	16544	96465
2504	2.79E+04	16544	11387
2505	3.30E+04	16544	16411
2506	1.03E+04	16544	-6200
2507	2.34E+04	16543	6845
2508	4.64E+04	16543	29845
2509	1.01E+04	16543	-6461
2510	3.58E+04	16543	19230
2511	1.99E+04	16543	3311
2512	4.17E+03	16543	-12375
2513	1.64E+04	16543	-192.0598
2514	3.60E+04	16543	19424

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2515	3.58E+04	16543	19294
2516	3.07E+04	16543	14191
2517	1.96E+04	16543	3063
2518	1.19E+04	16543	-4659
2519	4.21E+04	16543	25596
2520	1.21E+04	16543	-4434
2521	1.15E+04	16543	-5041
2522	1.02E+04	16543	-6347
2523	4.53E+03	16543	-12010
2524	1.93E+03	16543	-14617
2525	3.95E+03	16543	-12596
2526	7.63E+03	16543	-8911
2527	8.09E+03	16543	-8457
2528	2.23E+04	16543	5738
2529	7.04E+03	16543	-9501
2530	1.03E+04	16543	-6200
2531	1.05E+04	16543	-6000
2532	1.43E+03	16543	-15116
2533	9.50E+02	16543	-15593
2534	4.71E+03	16543	-11836
2535	3.88E+03	16543	-12662
2536	1.97E+03	16543	-14576
2537	7.15E+03	16543	-9392
2538	6.43E+03	16543	-10114
2539	1.08E+04	16543	-5697
2540	3.29E+03	16543	-13256
2541	1.53E+02	16543	-16390
2542	3.20E+03	16543	-13338
2543	7.40E+04	16543	57421
2544	5.94E+04	16543	42887
2545	1.39E+03	16543	-15158
2546	8.16E+03	16543	-8382
2547	5.76E+03	16543	-10788
2548	3.44E+01	16543	-16509
2549	1.84E+04	16543	1835
2550	-5.80E+01	16543	-16601
2551	5.61E+02	16543	-15982
2552	1.01E+04	16543	-6439
2553	3.00E+03	16543	-13547
2554	7.99E+01	16543	-16463
2555	1.03E+04	16543	-6248
2556	2.21E+03	16543	-14335
2557	4.85E+03	16543	-11694
2558	4.88E+02	16543	-16055
2559	1.14E+03	16543	-15399
2560	6.48E+03	16543	-10063
2561	2.58E+03	16543	-13965
2562	3.01E+04	16543	13508
2563	9.03E+03	16543	-7509

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2564	3.78E+04	16543	21227
2565	1.65E+04	16543	-68.9298
2566	3.00E+04	16543	13436
2567	2.23E+04	16543	5711
2568	5.28E+03	16543	-11265
2569	3.39E+03	16543	-13155
2570	4.29E+04	16543	26353
2571	7.88E+04	16543	62267
2572	6.82E+04	16543	51613
2573	1.39E+05	16543	122323
2574	7.35E+04	16543	56989
2575	6.08E+04	16543	44247
2576	1.21E+05	16543	104221
2577	2.58E+04	16543	9252
2578	3.78E+04	16543	21297
2579	1.14E+04	16543	-5128
2580	2.70E+04	16542	10436
2581	4.31E+04	16542	26569
2582	9.74E+03	16542	-6806
2583	3.47E+04	16542	18151
2584	2.04E+04	16542	3901
2585	5.02E+03	16542	-11518
2586	1.63E+04	16542	-245.3862
2587	3.37E+04	16542	17206
2588	3.23E+04	16542	15747
2589	3.08E+04	16542	14305
2590	1.74E+04	16542	819.1538
2591	1.10E+04	16542	-5510
2592	3.87E+04	16542	22208
2593	1.32E+04	16542	-3326
2594	1.15E+04	16542	-5015
2595	8.82E+03	16542	-7721
2596	6.20E+03	16542	-10347
2597	1.91E+03	16542	-14636
2598	3.30E+03	16542	-13241
2599	7.58E+03	16542	-8963
2600	7.35E+03	16542	-9193
2601	1.77E+04	16542	1175
2602	4.39E+03	16542	-12157
2603	9.06E+03	16542	-7486
2604	7.42E+03	16542	-9121
2605	1.21E+03	16542	-15333
2606	8.31E+02	16542	-15711
2607	4.09E+03	16542	-12457
2608	3.28E+03	16542	-13258
2609	1.71E+03	16542	-14834
2610	7.13E+03	16542	-9413
2611	3.91E+03	16542	-12635
2612	8.48E+03	16542	-8061

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2613	1.87E+03	16542	-14668
2614	2.97E+02	16542	-16245
2615	3.22E+03	16542	-13324
2616	7.30E+04	16542	56485
2617	5.57E+04	16542	39140
2618	1.51E+03	16542	-15033
2619	8.55E+03	16542	-7994
2620	5.32E+03	16542	-11219
2621	3.44E+01	16542	-16508
2622	1.67E+04	16542	171.9038
2623	7.60E+02	16542	-15782
2624	1.12E+04	16542	-5369
2625	3.00E+00	16542	-16539
2626	3.41E+03	16542	-13136
2627	2.91E+01	16542	-16513
2628	1.07E+04	16542	-5878
2629	1.56E+03	16542	-14986
2630	4.99E+03	16542	-11554
2631	4.48E+02	16542	-16094
2632	9.77E+02	16542	-15565
2633	6.51E+03	16542	-10028
2634	1.84E+03	16542	-14698
2635	3.28E+04	16542	16233
2636	9.86E+03	16542	-6681
2637	2.98E+04	16542	13258
2638	1.74E+04	16542	808.5838
2639	3.05E+04	16542	13948
2640	2.11E+04	16542	4538
2641	5.33E+03	16542	-11208
2642	3.75E+03	16542	-12797
2643	3.54E+04	16542	18898
2644	7.87E+04	16542	62123
2645	6.70E+04	16542	50470
2646	1.33E+05	16542	116912
2647	7.24E+04	16542	55855
2648	5.91E+04	16542	42589
2649	1.24E+05	16542	106969
2650	3.12E+04	16542	14685
2651	3.84E+04	16542	21894
2652	1.17E+04	16542	-4847
2653	2.55E+04	16541	9002
2654	4.24E+04	16541	25830
2655	8.61E+03	16541	-7927
2656	3.29E+04	16541	16361
2657	1.95E+04	16541	2985
2658	4.29E+03	16541	-12250
2659	1.54E+04	16541	-1146
2660	3.27E+04	16541	16118
2661	3.03E+04	16541	13761

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2662	2.68E+04	16541	10264
2663	1.62E+04	16541	-375.7781
2664	1.16E+04	16541	-4937
2665	3.47E+04	16541	18171
2666	1.19E+04	16541	-4646
2667	8.19E+03	16541	-8347
2668	7.90E+03	16541	-8643
2669	9.65E+03	16541	-6893
2670	1.84E+03	16541	-14702
2671	3.13E+03	16541	-13411
2672	7.23E+03	16541	-9315
2673	7.12E+03	16541	-9424
2674	1.76E+04	16541	1068
2675	5.22E+03	16541	-11318
2676	9.42E+03	16541	-7119
2677	6.32E+03	16541	-10225
2678	1.19E+03	16541	-15355
2679	6.29E+02	16541	-15913
2680	3.85E+03	16541	-12688
2681	2.68E+03	16541	-13860
2682	1.96E+03	16541	-14578
2683	5.86E+03	16541	-10680
2684	4.13E+03	16541	-12413
2685	7.57E+03	16541	-8967
2686	2.31E+03	16541	-14229
2687	3.01E+02	16541	-16240
2688	2.70E+03	16541	-13845
2689	7.18E+04	16541	55273
2690	5.44E+04	16541	37903
2691	1.70E+03	16541	-14846
2692	8.05E+03	16541	-8494
2693	5.83E+03	16541	-10711
2694	4.39E+01	16541	-16497
2695	1.68E+04	16541	290.8519
2696	6.00E+01	16541	-16481
2697	5.64E+02	16541	-15977
2698	1.03E+04	16541	-6195
2699	2.65E+03	16541	-13896
2700	4.68E+01	16541	-16494
2701	1.04E+04	16541	-6151
2702	1.45E+03	16541	-15089
2703	5.70E+02	16541	-15971
2704	6.04E+02	16541	-15937
2705	7.92E+02	16541	-15749
2706	6.16E+03	16541	-10384
2707	2.20E+03	16541	-14344
2708	3.43E+04	16541	17760
2709	9.71E+03	16541	-6834
2710	2.84E+04	16541	11898

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2711	1.50E+04	16541	-1573
2712	2.75E+04	16541	10942
2713	2.08E+04	16541	4267
2714	4.72E+03	16541	-11824
2715	4.56E+03	16541	-11979
2716	3.80E+04	16541	21435
2717	6.91E+04	16541	52519
2718	5.60E+04	16541	39412
2719	1.15E+05	16541	98922
2720	5.90E+04	16541	42419
2721	5.37E+04	16541	37164
2722	1.10E+05	16541	93511
2723	3.11E+04	16541	14516
2724	3.24E+04	16541	15852
2725	1.17E+04	16541	-4831
2726	3.86E+04	16541	22100
2727	4.41E+04	16541	27541
2728	9.28E+03	16541	-7258
2729	3.52E+04	16541	18662
2730	1.64E+04	16541	-163.1799
2731	5.42E+03	16541	-11116
2732	1.76E+04	16541	1058
2733	3.49E+04	16541	18377
2734	3.13E+04	16541	14790
2735	2.55E+04	16541	8923
2736	1.80E+04	16541	1498
2737	9.13E+03	16541	-7412
2738	3.78E+04	16541	21221
2739	1.20E+04	16541	-4585
2740	7.68E+03	16541	-8857
2741	8.20E+03	16541	-8342
2742	2.25E+04	16541	5915
2743	2.60E+03	16541	-13940
2744	3.11E+03	16541	-13426
2745	7.27E+03	16541	-9274
2746	5.41E+03	16541	-11126
2747	1.91E+04	16541	2594
2748	5.99E+03	16541	-10552
2749	1.09E+04	16541	-5592
2750	6.11E+03	16541	-10435
2751	1.37E+03	16541	-15169
2752	8.62E+02	16541	-15678
2753	4.50E+03	16541	-12042
2754	2.73E+03	16541	-13808
2755	2.08E+03	16541	-14463
2756	5.46E+03	16541	-11076
2757	5.92E+03	16541	-10620
2758	9.08E+03	16541	-7465
2759	2.48E+03	16541	-14058

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2760	5.01E+02	16541	-16040
2761	2.39E+03	16541	-14152
2762	7.07E+04	16541	54193
2763	5.59E+04	16541	39327
2764	2.19E+03	16541	-14348
2765	7.80E+03	16541	-8739
2766	6.18E+03	16541	-10357
2767	2.29E+01	16541	-16518
2768	1.67E+04	16541	125.7701
2769	5.94E+02	16541	-15947
2770	9.37E+03	16541	-7171
2771	3.18E+03	16541	-13359
2772	7.79E+01	16541	-16463
2773	1.31E+04	16541	-3411
2774	1.40E+03	16541	-15146
2775	2.62E+03	16541	-13926
2776	6.94E+02	16541	-15846
2777	1.04E+03	16541	-15502
2778	6.37E+03	16541	-10171
2779	1.71E+03	16541	-14827
2780	3.46E+04	16541	18056
2781	9.50E+03	16541	-7043
2782	2.55E+04	16541	9008
2783	1.56E+04	16541	-970.0099
2784	2.74E+04	16541	10868
2785	2.10E+04	16541	4417
2786	4.41E+03	16541	-12133
2787	4.17E+03	16541	-12374
2788	4.01E+04	16541	23597
2789	7.09E+04	16541	54311
2790	5.42E+04	16541	37614
2791	1.16E+05	16541	99830
2792	5.68E+04	16541	40289
2793	5.45E+04	16541	37923
2794	1.06E+05	16541	89253
2795	2.73E+04	16541	10722
2796	3.23E+04	16541	15741
2797	1.28E+04	16541	-3771
2798	3.42E+04	16540	17699
2799	4.64E+04	16540	29841
2800	9.83E+03	16540	-6715
2801	3.80E+04	16540	21441
2802	2.39E+04	16540	7364
2803	5.04E+03	16540	-11503
2804	1.91E+04	16540	2597
2805	3.62E+04	16540	19643
2806	4.88E+04	16540	32254
2807	3.15E+04	16540	15004
2808	2.51E+04	16540	8523

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2809	9.35E+03	16540	-7194
2810	4.11E+04	16540	24546
2811	1.41E+04	16540	-2448
2812	6.06E+03	16540	-10476
2813	9.25E+03	16540	-7289
2814	1.20E+04	16540	-4506
2815	1.34E+03	16540	-15195
2816	2.96E+03	16540	-13578
2817	7.61E+03	16540	-8932
2818	8.09E+03	16540	-8455
2819	2.64E+04	16540	9877
2820	7.83E+03	16540	-8706
2821	1.07E+04	16540	-5827
2822	9.60E+03	16540	-6938
2823	1.65E+03	16540	-14885
2824	8.57E+02	16540	-15683
2825	5.09E+03	16540	-11453
2826	2.92E+03	16540	-13625
2827	2.62E+03	16540	-13922
2828	5.80E+03	16540	-10735
2829	7.50E+03	16540	-9036
2830	1.23E+04	16540	-4202
2831	3.20E+03	16540	-13341
2832	1.38E+03	16540	-15165
2833	2.87E+03	16540	-13668
2834	7.75E+04	16540	61008
2835	6.28E+04	16540	46222
2836	2.23E+03	16540	-14311
2837	8.00E+03	16540	-8535
2838	4.67E+03	16540	-11870
2839	1.05E+01	16540	-16529
2840	1.81E+04	16540	1524
2841	8.61E+02	16540	-15679
2842	1.36E+04	16540	-2939
2843	3.00E+03	16540	-13545
2844	6.38E+01	16540	-16476
2845	1.26E+04	16540	-3977
2846	1.09E+03	16540	-15450
2847	2.23E+03	16540	-14312
2848	6.50E+02	16540	-15890
2849	1.28E+03	16540	-15255
2850	5.92E+03	16540	-10620
2851	2.53E+03	16540	-14012
2852	3.90E+04	16540	22421
2853	1.01E+04	16540	-6433
2854	3.96E+04	16540	23049
2855	1.54E+04	16540	-1128
2856	2.90E+04	16540	12422
2857	2.19E+04	16540	5311

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2858	4.70E+03	16540	-11836
2859	3.79E+03	16540	-12749
2860	5.39E+04	16540	37362
2861	7.79E+04	16540	61363
2862	6.03E+04	16540	43805
2863	1.41E+05	16540	123964
2864	6.95E+04	16540	53002
2865	5.34E+04	16540	36813
2866	1.10E+05	16540	93793
2867	2.78E+04	16540	11285
2868	3.57E+04	16540	19129
2869	1.11E+04	16540	-5455
2870	1.95E+04	16539	3010
2871	4.32E+04	16539	26655
2872	9.15E+03	16539	-7392
2873	3.50E+04	16539	18469
2874	2.37E+04	16539	7160
2875	4.25E+03	16539	-12291
2876	2.10E+04	16539	4480
2877	3.55E+04	16539	18988
2878	3.72E+04	16539	20628
2879	2.63E+04	16539	9749
2880	2.19E+04	16539	5341
2881	1.13E+04	16539	-5225
2882	3.68E+04	16539	20278
2883	1.38E+04	16539	-2702
2884	7.37E+03	16539	-9169
2885	8.60E+03	16539	-7936
2886	8.94E+03	16539	-7596
2887	1.77E+03	16539	-14769
2888	2.72E+03	16539	-13822
2889	7.97E+03	16539	-8570
2890	7.34E+03	16539	-9203
2891	2.14E+04	16539	4831
2892	5.64E+03	16539	-10895
2893	9.40E+03	16539	-7137
2894	7.58E+03	16539	-8957
2895	1.47E+03	16539	-15065
2896	1.03E+03	16539	-15512
2897	4.99E+03	16539	-11549
2898	2.86E+03	16539	-13683
2899	2.09E+03	16539	-14452
2900	7.93E+03	16539	-8608
2901	6.53E+03	16539	-10005
2902	1.11E+04	16539	-5402
2903	2.23E+03	16539	-14310
2904	1.22E+03	16539	-15317
2905	2.49E+03	16539	-14051
2906	8.24E+04	16539	65857

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2907	5.91E+04	16539	42578
2908	1.07E+03	16539	-15468
2909	7.79E+03	16539	-8746
2910	4.64E+03	16539	-11898
2911	6.88E+01	16539	-16470
2912	1.77E+04	16539	1151
2913	2.00E+01	16539	-16519
2914	5.66E+02	16539	-15973
2915	1.02E+04	16539	-6305
2916	3.06E+03	16539	-13484
2917	5.00E+01	16539	-16489
2918	1.62E+04	16539	-320.3437
2919	9.57E+02	16539	-15583
2920	4.15E+03	16539	-12394
2921	1.37E+03	16539	-15170
2922	9.94E+02	16539	-15545
2923	5.95E+03	16539	-10588
2924	2.17E+03	16539	-14365
2925	4.48E+04	16539	28239
2926	1.04E+04	16539	-6092
2927	2.95E+04	16539	12992
2928	1.55E+04	16539	-1028
2929	2.98E+04	16539	13274
2930	2.15E+04	16539	4935
2931	4.24E+03	16539	-12300
2932	3.91E+03	16539	-12626
2933	3.94E+04	16539	22830
2934	7.94E+04	16539	62890
2935	6.55E+04	16539	48929
2936	1.45E+05	16539	128370
2937	7.72E+04	16539	60676
2938	5.26E+04	16539	36025
2939	1.10E+05	16539	93670
2940	2.80E+04	16539	11480
2941	3.63E+04	16539	19716
2942	1.14E+04	16539	-5106
2943	1.96E+04	16541	3012
2944	4.14E+04	16541	24902
2945	9.20E+03	16541	-7339
2946	3.71E+04	16541	20538
2947	2.47E+04	16541	8176
2948	3.51E+03	16541	-13033
2949	2.43E+04	16541	7773
2950	3.58E+04	16541	19218
2951	2.76E+04	16541	11021
2952	2.61E+04	16541	9526
2953	2.32E+04	16541	6703
2954	7.98E+03	16541	-8556
2955	3.84E+04	16541	21905

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
2956	1.98E+04	16541	3248
2957	5.28E+03	16541	-11265
2958	1.01E+04	16541	-6455
2959	1.50E+04	16541	-1520
2960	1.74E+03	16541	-14805
2961	3.28E+03	16541	-13264
2962	7.39E+03	16541	-9147
2963	7.72E+03	16541	-8817
2964	2.31E+04	16541	6566
2965	6.95E+03	16541	-9592
2966	9.92E+03	16541	-6622
2967	8.58E+03	16541	-7957
2968	1.88E+03	16541	-14656
2969	9.37E+02	16541	-15604
2970	5.28E+03	16541	-11266
2971	2.78E+03	16541	-13760
2972	1.93E+03	16541	-14608
2973	6.97E+03	16541	-9573
2974	6.72E+03	16541	-9818
2975	1.05E+04	16541	-6071
2976	2.61E+03	16541	-13936
2977	1.71E+03	16541	-14829
2978	2.54E+03	16541	-13997
2979	7.31E+04	16541	56580
2980	5.82E+04	16541	41674
2981	1.02E+03	16541	-15518
2982	7.89E+03	16541	-8654
2983	4.34E+03	16541	-12202
2984	8.03E+01	16541	-16461
2985	1.65E+04	16541	-75.7814
2986	2.08E+03	16541	-14458
2987	1.07E+04	16541	-5865
2988	2.13E+03	16541	-14410
2989	5.29E+01	16541	-16488
2990	1.58E+04	16541	-733.4714
2991	9.11E+02	16541	-15630
2992	3.92E+03	16541	-12624
2993	1.21E+03	16541	-15332
2994	8.45E+02	16541	-15696
2995	6.16E+03	16541	-10384
2996	2.36E+03	16541	-14178
2997	3.21E+04	16541	15532
2998	9.45E+03	16541	-7095
2999	2.81E+04	16541	11532
3000	1.62E+04	16541	-347.8914
3001	2.94E+04	16541	12842
3002	2.10E+04	16541	4423
3003	4.26E+03	16541	-12286
3004	3.89E+03	16541	-12655

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3005	3.40E+04	16541	17502
3006	8.16E+04	16541	65102
3007	6.22E+04	16541	45625
3008	1.58E+05	16541	141080
3009	7.95E+04	16541	62933
3010	5.52E+04	16541	38673
3011	1.08E+05	16541	91003
3012	2.41E+04	16541	7597
3013	3.48E+04	16541	18215
3014	1.41E+04	16541	-2482
3015	1.88E+04	16543	2277
3016	4.57E+04	16543	29139
3017	1.07E+04	16543	-5836
3018	4.62E+04	16543	29658
3019	7.02E+04	16543	53616
3020	2.02E+04	16543	3621
3021	7.26E+04	16543	56092
3022	3.41E+04	16543	17557
3023	4.45E+04	16543	27961
3024	3.11E+04	16543	14548
3025	3.09E+04	16543	14323
3026	9.62E+03	16543	-6923
3027	3.84E+04	16543	21829
3028	3.83E+04	16543	21714
3029	9.23E+03	16543	-7318
3030	1.33E+04	16543	-3205
3031	3.40E+04	16543	17424
3032	1.11E+03	16543	-15429
3033	5.99E+03	16543	-10548
3034	9.09E+03	16543	-7450
3035	1.58E+04	16543	-773.3251
3036	3.33E+04	16543	16785
3037	1.19E+04	16543	-4627
3038	1.15E+04	16543	-5038
3039	1.19E+04	16543	-4625
3040	2.10E+03	16543	-14444
3041	9.33E+02	16543	-15610
3042	6.60E+03	16543	-9940
3043	2.84E+03	16543	-13698
3044	2.76E+03	16543	-13783
3045	1.06E+04	16543	-5950
3046	1.03E+04	16543	-6253
3047	1.73E+04	16543	752.5049
3048	2.87E+03	16543	-13673
3049	2.30E+03	16543	-14248
3050	2.83E+03	16543	-13716
3051	5.60E+04	16543	39431
3052	5.63E+04	16543	39790
3053	2.07E+03	16543	-14477

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3054	6.98E+03	16543	-9561
3055	8.32E+03	16543	-8219
3056	1.15E+01	16543	-16532
3057	1.86E+04	16543	2097
3058	1.14E+03	16543	-15406
3059	8.98E+03	16543	-7562
3060	3.39E+03	16543	-13158
3061	1.21E+02	16543	-16422
3062	3.28E+04	16543	16214
3063	1.46E+03	16543	-15086
3064	2.56E+03	16543	-13983
3065	1.69E+03	16543	-14855
3066	8.96E+02	16543	-15647
3067	6.00E+03	16543	-10539
3068	4.33E+03	16543	-12215
3069	1.97E+05	16543	180267
3070	1.93E+04	16543	2739
3071	2.91E+04	16543	12604
3072	1.64E+04	16543	-169.6551
3073	3.04E+04	16543	13905
3074	2.48E+04	16543	8227
3075	2.85E+03	16543	-13695
3076	3.79E+03	16543	-12751
3077	4.08E+04	16543	24274
3078	9.10E+04	16543	74470
3079	5.72E+04	16543	40612
3080	1.71E+05	16543	154362
3081	8.17E+04	16543	65118
3082	6.18E+04	16543	45266
3083	1.06E+05	16543	89472
3084	3.49E+04	16543	18385
3085	2.88E+04	16543	12212
3086	1.77E+04	16543	1151
3087	2.25E+04	16545	5972
3088	4.44E+04	16545	27860
3089	1.09E+04	16545	-5688
3090	3.71E+04	16545	20565
3091	3.65E+04	16545	19927
3092	6.36E+03	16545	-10188
3093	4.74E+04	16545	30862
3094	3.62E+04	16545	19678
3095	2.20E+04	16545	5434
3096	2.66E+04	16545	10013
3097	2.96E+04	16545	13020
3098	7.94E+03	16545	-8602
3099	3.62E+04	16545	19626
3100	1.77E+04	16545	1141
3101	4.72E+03	16545	-11829
3102	1.10E+04	16545	-5500

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3103	5.38E+04	16545	37300
3104	1.62E+03	16545	-14928
3105	2.66E+03	16545	-13888
3106	8.84E+03	16545	-7701
3107	9.38E+03	16545	-7161
3108	2.48E+04	16545	8290
3109	8.97E+03	16545	-7574
3110	1.05E+04	16545	-6008
3111	8.57E+03	16545	-7972
3112	2.39E+03	16545	-14159
3113	7.31E+02	16545	-15814
3114	5.54E+03	16545	-11006
3115	2.83E+03	16545	-13714
3116	3.20E+03	16545	-13345
3117	9.76E+03	16545	-6789
3118	8.74E+03	16545	-7809
3119	1.16E+04	16545	-4921
3120	3.02E+03	16545	-13522
3121	2.19E+03	16545	-14357
3122	2.48E+03	16545	-14069
3123	8.73E+04	16545	70793
3124	6.31E+04	16545	46571
3125	1.24E+03	16545	-15307
3126	7.03E+03	16545	-9512
3127	5.77E+03	16545	-10772
3128	1.85E+04	16545	1928
3129	6.75E+02	16545	-15870
3130	1.03E+04	16545	-6291
3131	3.78E+03	16545	-12764
3132	1.11E+02	16545	-16434
3133	1.87E+04	16545	2116
3134	1.85E+03	16545	-14695
3135	2.97E+03	16545	-13576
3136	2.46E+03	16545	-14088
3137	1.54E+03	16545	-15005
3138	5.90E+03	16545	-10644
3139	1.96E+03	16545	-14587
3140	5.43E+04	16545	37723
3141	9.94E+03	16545	-6602
3142	3.29E+04	16545	16316
3143	1.36E+04	16545	-2985
3144	2.68E+04	16545	10275
3145	2.57E+04	16545	9140
3146	4.04E+03	16545	-12508
3147	4.65E+03	16545	-11897
3148	5.27E+04	16545	36134
3149	7.33E+04	16545	56732
3150	5.20E+04	16545	35425
3151	1.19E+05	16545	102877

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3152	5.61E+04	16545	39525
3153	4.60E+04	16545	29444
3154	1.01E+05	16545	84289
3155	2.32E+04	16545	6608
3156	3.07E+04	16545	14114
3157	1.03E+04	16545	-6283
3158	3.15E+04	16547	14951
3159	4.70E+04	16547	30409
3160	1.12E+04	16547	-5327
3161	3.64E+04	16547	19817
3162	4.95E+04	16547	32970
3163	6.44E+03	16547	-10107
3164	6.39E+04	16547	47350
3165	3.52E+04	16547	18641
3166	2.66E+04	16547	10093
3167	2.86E+04	16547	12023
3168	2.76E+04	16547	11034
3169	7.20E+03	16547	-9343
3170	3.47E+04	16547	18202
3171	1.96E+04	16547	3041
3172	4.92E+03	16547	-11627
3173	1.19E+04	16547	-4630
3174	4.73E+04	16547	30720
3175	1.58E+03	16547	-14970
3176	2.86E+03	16547	-13683
3177	9.16E+03	16547	-7387
3178	1.23E+04	16547	-4289
3179	3.12E+04	16547	14694
3180	1.06E+04	16547	-5901
3181	1.11E+04	16547	-5460
3182	8.73E+03	16547	-7821
3183	3.04E+03	16547	-13511
3184	1.05E+03	16547	-15497
3185	7.92E+03	16547	-8630
3186	2.70E+03	16547	-13850
3187	3.73E+03	16547	-12816
3188	1.29E+04	16547	-3620
3189	9.44E+03	16547	-7106
3190	1.24E+04	16547	-4100
3191	2.74E+03	16547	-13812
3192	2.28E+03	16547	-14269
3193	2.33E+03	16547	-14213
3194	6.94E+04	16547	52839
3195	6.07E+04	16547	44107
3196	1.54E+03	16547	-15007
3197	7.14E+03	16547	-9407
3198	6.31E+03	16547	-10237
3199	2.22E+04	16547	5607
3200	2.02E+03	16547	-14527

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3201	1.13E+04	16547	-5253
3202	3.52E+03	16547	-13023
3203	5.18E+01	16547	-16495
3204	2.02E+04	16547	3677
3205	1.91E+03	16547	-14637
3206	2.01E+03	16547	-14534
3207	4.73E+03	16547	-11818
3208	1.49E+03	16547	-15061
3209	8.27E+03	16547	-8272
3210	2.00E+03	16547	-14542
3211	4.46E+04	16547	28059
3212	9.86E+03	16547	-6684
3213	3.33E+04	16547	16722
3214	1.71E+04	16547	525.5575
3215	2.82E+04	16547	11699
3216	2.98E+04	16547	13299
3217	5.77E+03	16547	-10779
3218	5.63E+03	16547	-10921
3219	4.58E+04	16547	29296
3220	7.96E+04	16547	63073
3221	6.35E+04	16547	46950
3222	1.45E+05	16547	128766
3223	7.21E+04	16547	55542
3224	5.05E+04	16547	33984
3225	1.11E+05	16547	94837
3226	2.68E+04	16547	10262
3227	3.65E+04	16547	19952
3228	1.43E+04	16547	-2206
3229	4.49E+04	16548	28365
3230	4.93E+04	16548	32755
3231	1.20E+04	16548	-4561
3232	3.92E+04	16548	22606
3233	5.96E+04	16548	43041
3234	1.21E+04	16548	-4470
3235	9.62E+04	16548	79650
3236	3.70E+04	16548	20413
3237	2.87E+04	16548	12169
3238	2.86E+04	16548	12061
3239	2.86E+04	16548	12049
3240	7.23E+03	16548	-9316
3241	3.52E+04	16548	18690
3242	2.86E+04	16548	12094
3243	5.51E+03	16548	-11035
3244	1.35E+04	16548	-3061
3245	3.51E+04	16548	18573
3246	1.72E+03	16548	-14823
3247	3.29E+03	16548	-13259
3248	1.01E+04	16548	-6413
3249	1.36E+04	16548	-2959

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3250	4.02E+04	16548	23646
3251	1.33E+04	16548	-3229
3252	1.23E+04	16548	-4235
3253	1.07E+04	16548	-5877
3254	3.19E+03	16548	-13358
3255	1.07E+03	16548	-15476
3256	9.21E+03	16548	-7338
3257	3.26E+03	16548	-13287
3258	4.38E+03	16548	-12166
3259	2.01E+04	16548	3577
3260	1.16E+04	16548	-4990
3261	1.39E+04	16548	-2608
3262	3.67E+03	16548	-12878
3263	2.80E+03	16548	-13746
3264	2.43E+03	16548	-14118
3265	8.11E+04	16548	64522
3266	6.27E+04	16548	46186
3267	2.28E+03	16548	-14269
3268	5.76E+03	16548	-10792
3269	7.30E+03	16548	-9252
3270	2.29E+01	16548	-16525
3271	3.19E+04	16548	15366
3272	2.10E+03	16548	-14450
3273	1.05E+04	16548	-6067
3274	2.94E+03	16548	-13613
3275	2.38E+02	16548	-16310
3276	2.90E+04	16548	12482
3277	1.75E+03	16548	-14802
3278	3.12E+03	16548	-13432
3279	9.20E+03	16548	-7346
3280	2.23E+03	16548	-14322
3281	1.18E+04	16548	-4758
3282	2.92E+03	16548	-13624
3283	6.78E+04	16548	51284
3284	1.03E+04	16548	-6217
3285	3.13E+04	16548	14792
3286	1.70E+04	16548	501.0371
3287	2.84E+04	16548	11809
3288	4.20E+04	16548	25417
3289	6.13E+03	16548	-10422
3290	8.06E+03	16548	-8489
3291	4.12E+04	16548	24632
3292	8.46E+04	16548	68062
3293	6.26E+04	16548	46014
3294	1.57E+05	16548	140393
3295	7.56E+04	16548	59007
3296	5.41E+04	16548	37593
3297	1.17E+05	16548	99974
3298	2.57E+04	16548	9125

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3299	3.56E+04	16548	19066
3300	1.81E+04	16548	1554
3301	5.59E+04	16548	39383
3302	5.99E+04	16548	43341
3303	1.21E+04	16548	-4468
3304	4.79E+04	16548	31345
3305	8.57E+04	16548	69128
3306	2.85E+04	16548	11949
3307	1.67E+05	16548	150150
3308	4.19E+04	16548	25316
3309	4.73E+04	16548	30728
3310	3.13E+04	16548	14778
3311	3.27E+04	16548	16149
3312	7.32E+03	16548	-9223
3313	3.71E+04	16548	20551
3314	4.80E+04	16548	31436
3315	8.61E+03	16548	-7936
3316	1.98E+04	16548	3294
3317	2.24E+04	16548	5856
3318	1.34E+03	16548	-15205
3319	3.72E+03	16548	-12823
3320	1.24E+04	16548	-4101
3321	1.93E+04	16548	2708
3322	6.24E+04	16548	45833
3323	1.54E+04	16548	-1181
3324	1.79E+04	16548	1332
3325	1.45E+04	16548	-2069
3326	4.17E+03	16548	-12379
3327	9.95E+02	16548	-15553
3328	1.41E+04	16548	-2482
3329	3.88E+03	16548	-12665
3330	5.77E+03	16548	-10777
3331	4.40E+04	16548	27448
3332	1.38E+04	16548	-2716
3333	1.79E+04	16548	1385
3334	4.28E+03	16548	-12269
3335	3.79E+03	16548	-12759
3336	2.48E+03	16548	-14067
3337	5.77E+04	16548	41170
3338	6.75E+04	16548	50902
3339	3.77E+03	16548	-12775
3340	7.00E+03	16548	-9544
3341	7.08E+03	16548	-9467
3342	5.48E+04	16548	38282
3343	8.90E+01	16548	-16459
3344	2.88E+03	16548	-13665
3345	9.35E+03	16548	-7193
3346	4.19E+03	16548	-12355
3347	2.80E+02	16548	-16268

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3348	4.89E+04	16548	32329
3349	1.01E+03	16548	-15539
3350	3.30E+03	16548	-13252
3351	1.80E+04	16548	1469
3352	1.03E+03	16548	-15518
3353	1.50E+04	16548	-1534
3354	4.73E+03	16548	-11821
3355	1.21E+05	16548	104922
3356	1.67E+04	16548	154.8843
3357	3.35E+04	16548	16949
3358	1.91E+04	16548	2584
3359	3.12E+04	16548	14617
3360	6.38E+04	16548	47239
3361	6.57E+03	16548	-9975
3362	8.56E+03	16548	-7986
3363	4.94E+04	16548	32866
3364	1.04E+05	16548	87410
3365	6.36E+04	16548	47021
3366	1.81E+05	16548	164828
3367	8.53E+04	16548	68775
3368	6.82E+04	16548	51684
3369	1.22E+05	16548	105147
3370	3.48E+04	16548	18300
3371	4.01E+04	16548	23510
3372	1.68E+04	16548	247.0343
3373	1.91E+04	16548	2577
3374	3.58E+04	16548	19272
3375	8.27E+03	16548	-8282
3376	3.69E+04	16548	20366
3377	3.23E+04	16548	15733
3378	5.88E+03	16548	-10670
3379	2.74E+04	16548	10885
3380	3.28E+04	16548	16204
3381	2.29E+04	16548	6337
3382	2.58E+04	16548	9216
3383	2.24E+04	16548	5895
3384	6.91E+03	16548	-9635
3385	3.41E+04	16548	17533
3386	2.18E+04	16548	5287
3387	4.99E+03	16548	-11560
3388	1.04E+04	16548	-6119
3389	2.08E+04	16548	4235
3390	1.23E+03	16548	-15313
3391	3.36E+03	16548	-13187
3392	6.35E+03	16548	-10199
3393	1.16E+04	16548	-4997
3394	1.81E+04	16548	1507
3395	4.56E+03	16548	-11986
3396	7.18E+03	16548	-9366

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3397	5.00E+03	16548	-11544
3398	1.62E+03	16548	-14923
3399	5.17E+02	16548	-16031
3400	5.10E+03	16548	-11444
3401	2.45E+03	16548	-14094
3402	2.29E+03	16548	-14261
3403	9.02E+03	16548	-7523
3404	3.66E+03	16548	-12883
3405	8.89E+03	16548	-7658
3406	1.96E+03	16548	-14591
3407	1.03E+03	16548	-15522
3408	2.68E+03	16548	-13866
3409	6.72E+04	16548	50635
3410	5.86E+04	16548	42020
3411	8.12E+02	16548	-15736
3412	6.15E+03	16548	-10400
3413	2.94E+03	16548	-13607
3414	2.43E+04	16548	7775
3415	4.34E+02	16548	-16114
3416	8.39E+03	16548	-8162
3417	1.40E+03	16548	-15145
3418	3.09E+01	16548	-16517
3419	2.24E+04	16548	5818
3420	4.80E+02	16548	-16068
3421	2.50E+03	16548	-14050
3422	6.12E+03	16548	-10429
3423	8.36E+02	16548	-15712
3424	4.77E+03	16548	-11774
3425	2.76E+03	16548	-13788
3426	4.74E+04	16548	30901
3427	1.51E+04	16548	-1415
3428	2.47E+04	16548	8191
3429	1.42E+04	16548	-2377
3430	2.40E+04	16548	7494
3431	2.38E+04	16548	7273
3432	4.87E+03	16548	-11678
3433	4.21E+03	16548	-12343
3434	4.20E+04	16548	25487
3435	6.83E+04	16548	51725
3436	4.99E+04	16548	33397
3437	1.06E+05	16548	89658
3438	5.67E+04	16548	40173
3439	4.71E+04	16548	30588
3440	9.37E+04	16548	77129
3441	3.24E+04	16548	15869
3442	2.86E+04	16548	12043
3443	8.71E+03	16548	-7842
3444	1.60E+04	16566	-581.4261
3445	4.32E+04	16566	26637

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3446	1.58E+04	16566	-757.5161
3447	3.79E+04	16566	21382
3448	2.27E+04	16566	6134
3449	1.38E+03	16566	-15190
3450	1.75E+04	16566	950.4939
3451	3.66E+04	16566	20034
3452	1.61E+04	16566	-433.7861
3453	2.45E+04	16566	7935
3454	2.25E+04	16566	5931
3455	8.02E+03	16566	-8543
3456	3.98E+04	16566	23199
3457	1.77E+04	16566	1179
3458	5.32E+03	16566	-11241
3459	8.58E+03	16566	-7983
3460	5.18E+03	16566	-11385
3461	9.56E+02	16566	-15610
3462	3.22E+03	16566	-13347
3463	7.72E+03	16566	-8850
3464	7.74E+03	16566	-8823
3465	1.70E+04	16566	389.6339
3466	4.86E+03	16566	-11707
3467	6.75E+03	16566	-9819
3468	4.01E+03	16566	-12556
3469	1.56E+03	16566	-15003
3470	6.56E+02	16566	-15909
3471	4.99E+03	16566	-11572
3472	2.79E+03	16566	-13780
3473	2.15E+03	16566	-14417
3474	5.28E+03	16566	-11289
3475	3.84E+03	16566	-12730
3476	8.19E+03	16566	-8379
3477	2.03E+03	16566	-14536
3478	7.86E+02	16566	-15780
3479	2.28E+03	16566	-14286
3480	8.52E+04	16566	68677
3481	6.35E+04	16566	46952
3482	5.66E+02	16566	-16000
3483	7.94E+03	16566	-8630
3484	3.83E+03	16566	-12740
3485	2.29E+01	16566	-16543
3486	1.74E+04	16566	825.3939
3487	1.17E+02	16566	-16449
3488	1.26E+04	16566	-3939
3489	1.86E+03	16566	-14704
3490	5.18E+01	16566	-16514
3491	1.33E+04	16566	-3269
3492	9.46E+02	16566	-15619
3493	2.33E+03	16566	-14235
3494	1.16E+03	16566	-15402

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3495	1.09E+03	16566	-15474
3496	4.44E+03	16566	-12125
3497	1.49E+03	16566	-15080
3498	4.26E+04	16566	26015
3499	1.43E+04	16566	-2220
3500	4.00E+04	16566	23419
3501	1.47E+04	16566	-1895
3502	2.79E+04	16566	11366
3503	2.07E+04	16566	4142
3504	6.22E+03	16566	-10346
3505	4.12E+03	16566	-12444
3506	4.95E+04	16566	32976
3507	7.85E+04	16566	61937
3508	6.65E+04	16566	49900
3509	1.37E+05	16566	120873
3510	7.22E+04	16566	55666
3511	5.49E+04	16566	38362
3512	1.07E+05	16566	90752
3513	1.94E+04	16566	2854
3514	3.54E+04	16566	18797
3515	9.42E+03	16566	-7147
3516	1.74E+04	16565	794.8072
3517	3.99E+04	16565	23293
3518	1.33E+04	16565	-3289
3519	3.44E+04	16565	17829
3520	1.74E+04	16565	880.4772
3521	2.36E+03	16565	-14209
3522	1.08E+04	16565	-5791
3523	3.42E+04	16565	17663
3524	1.32E+04	16565	-3350
3525	2.31E+04	16565	6494
3526	3.40E+04	16565	17394
3527	6.64E+03	16565	-9926
3528	3.37E+04	16565	17104
3529	1.36E+04	16565	-2956
3530	5.73E+03	16565	-10839
3531	8.50E+03	16565	-8062
3532	8.75E+02	16565	-15689
3533	9.22E+02	16565	-15643
3534	3.08E+03	16565	-13482
3535	6.36E+03	16565	-10205
3536	8.33E+03	16565	-8236
3537	2.05E+04	16565	3960
3538	4.86E+03	16565	-11705
3539	6.82E+03	16565	-9748
3540	5.36E+03	16565	-11209
3541	1.61E+03	16565	-14959
3542	7.81E+02	16565	-15784
3543	4.92E+03	16565	-11642

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3544	2.46E+03	16565	-14108
3545	4.00E+03	16565	-12563
3546	3.52E+03	16565	-13045
3547	4.08E+03	16565	-12488
3548	8.06E+03	16565	-8508
3549	1.87E+03	16565	-14700
3550	1.27E+03	16565	-15294
3551	1.98E+03	16565	-14583
3552	8.09E+04	16565	64356
3553	5.92E+04	16565	42657
3554	5.72E+02	16565	-15993
3555	6.43E+03	16565	-10130
3556	3.21E+03	16565	-13359
3557	3.44E+01	16565	-16530
3558	1.52E+04	16565	-1355
3559	3.96E+02	16565	-16169
3560	1.17E+04	16565	-4874
3561	1.53E+03	16565	-15037
3562	1.04E+04	16565	-6190
3563	2.92E+02	16565	-16273
3564	5.70E+02	16565	-15995
3565	4.52E+02	16565	-16113
3566	9.94E+02	16565	-15570
3567	4.42E+03	16565	-12142
3568	1.76E+03	16565	-14802
3569	3.59E+04	16565	19309
3570	1.02E+04	16565	-6346
3571	3.06E+04	16565	14082
3572	1.53E+04	16565	-1231
3573	3.00E+04	16565	13470
3574	1.93E+04	16565	2687
3575	6.61E+03	16565	-9958
3576	3.27E+03	16565	-13293
3577	3.74E+04	16565	20812
3578	8.20E+04	16565	65479
3579	6.81E+04	16565	51578
3580	1.45E+05	16565	128591
3581	7.49E+04	16565	58300
3582	5.71E+04	16565	40514
3583	1.10E+05	16565	93391
3584	1.98E+04	16565	3246
3585	3.66E+04	16565	20047
3586	1.09E+04	16565	-5650
3587	1.73E+04	16559	782.0070
3588	4.16E+04	16559	25038
3589	1.25E+04	16559	-4027
3590	3.37E+04	16559	17176
3591	1.84E+04	16559	1879
3592	2.16E+03	16559	-14396

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3593	1.27E+04	16559	-3902
3594	3.45E+04	16559	17988
3595	1.14E+04	16559	-5204
3596	2.39E+04	16559	7293
3597	2.09E+04	16559	4327
3598	6.61E+03	16559	-9954
3599	3.60E+04	16559	19403
3600	1.29E+04	16559	-3670
3601	4.59E+03	16559	-11965
3602	7.66E+03	16559	-8901
3603	1.58E+03	16559	-14980
3604	6.96E+02	16559	-15863
3605	2.46E+03	16559	-14095
3606	6.48E+03	16559	-10079
3607	6.03E+03	16559	-10534
3608	1.76E+04	16559	1037
3609	4.22E+03	16559	-12338
3610	6.62E+03	16559	-9935
3611	4.65E+03	16559	-11908
3612	1.31E+03	16559	-15247
3613	7.95E+02	16559	-15764
3614	3.78E+03	16559	-12781
3615	2.63E+03	16559	-13934
3616	2.49E+03	16559	-14067
3617	4.67E+03	16559	-11888
3618	3.47E+03	16559	-13090
3619	7.07E+03	16559	-9485
3620	1.83E+03	16559	-14731
3621	9.43E+02	16559	-15616
3622	2.35E+03	16559	-14213
3623	7.98E+04	16559	63268
3624	6.14E+04	16559	44828
3625	5.99E+02	16559	-15960
3626	6.43E+03	16559	-10130
3627	3.89E+03	16559	-12668
3628	1.15E+01	16559	-16548
3629	1.54E+04	16559	-1137
3630	2.17E+02	16559	-16342
3631	1.04E+04	16559	-6182
3632	2.14E+03	16559	-14418
3633	-5.00E+01	16559	-16609
3634	1.23E+04	16559	-4294
3635	6.12E+02	16559	-15948
3636	2.38E+03	16559	-14184
3637	4.81E+02	16559	-16078
3638	1.05E+03	16559	-15512
3639	4.90E+03	16559	-11657
3640	2.66E+03	16559	-13904
3641	4.11E+04	16559	24492

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3642	1.02E+04	16559	-6346
3643	2.82E+04	16559	11622
3644	1.53E+04	16559	-1241
3645	2.79E+04	16559	11345
3646	1.81E+04	16559	1556
3647	6.31E+03	16559	-10249
3648	3.28E+03	16559	-13283
3649	3.93E+04	16559	22738
3650	7.61E+04	16559	59518
3651	6.09E+04	16559	44320
3652	1.31E+05	16559	114333
3653	6.29E+04	16559	46378
3654	5.45E+04	16559	37964
3655	1.04E+05	16559	87165
3656	2.33E+04	16559	6778
3657	3.19E+04	16559	15383
3658	1.03E+04	16559	-6230
3659	1.85E+04	16554	1907
3660	4.17E+04	16554	25097
3661	1.20E+04	16554	-4571
3662	3.29E+04	16554	16352
3663	2.21E+04	16554	5565
3664	3.20E+03	16554	-13353
3665	1.40E+04	16554	-2597
3666	3.51E+04	16554	18557
3667	1.32E+04	16554	-3340
3668	2.62E+04	16554	9669
3669	2.00E+04	16554	3487
3670	7.79E+03	16554	-8767
3671	3.63E+04	16554	19768
3672	1.17E+04	16554	-4867
3673	6.37E+03	16554	-10188
3674	7.72E+03	16554	-8830
3675	1.96E+03	16554	-14590
3676	8.67E+02	16554	-15687
3677	3.07E+03	16554	-13483
3678	7.22E+03	16554	-9336
3679	7.54E+03	16554	-9017
3680	1.39E+04	16554	-2639
3681	4.19E+03	16554	-12366
3682	6.43E+03	16554	-10122
3683	5.29E+03	16554	-11269
3684	1.32E+03	16554	-15234
3685	7.97E+02	16554	-15757
3686	3.75E+03	16554	-12805
3687	2.97E+03	16554	-13584
3688	1.76E+03	16554	-14792
3689	8.35E+03	16554	-8203
3690	4.00E+03	16554	-12554

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3691	9.07E+03	16554	-7489
3692	1.94E+03	16554	-14617
3693	4.40E+02	16554	-16114
3694	2.53E+03	16554	-14025
3695	7.17E+04	16554	55118
3696	6.07E+04	16554	44117
3697	6.20E+02	16554	-15935
3698	7.69E+03	16554	-8859
3699	4.59E+03	16554	-11966
3700	1.61E+04	16554	-464.6332
3701	2.67E+02	16554	-16287
3702	1.41E+04	16554	-2472
3703	1.64E+03	16554	-14918
3704	6.79E+01	16554	-16486
3705	1.13E+04	16554	-5260
3706	1.02E+03	16554	-15538
3707	1.84E+03	16554	-14714
3708	3.59E+02	16554	-16195
3709	1.03E+03	16554	-15524
3710	5.64E+03	16554	-10916
3711	1.31E+03	16554	-15245
3712	3.99E+04	16554	23365
3713	1.05E+04	16554	-6074
3714	2.80E+04	16554	11409
3715	1.47E+04	16554	-1845
3716	2.74E+04	16554	10845
3717	1.84E+04	16554	1820
3718	6.33E+03	16554	-10224
3719	2.58E+03	16554	-13974
3720	4.84E+04	16554	31859
3721	7.29E+04	16554	56308
3722	5.60E+04	16554	39409
3723	1.19E+05	16554	102404
3724	5.73E+04	16554	40788
3725	5.51E+04	16554	38570
3726	9.90E+04	16554	82489
3727	2.69E+04	16554	10390
3728	2.94E+04	16554	12818
3729	9.10E+03	16554	-7452
3730	2.17E+04	16549	5117
3731	4.68E+04	16549	30281
3732	1.10E+04	16549	-5536
3733	3.59E+04	16549	19322
3734	3.13E+04	16549	14732
3735	3.32E+03	16549	-13224
3736	1.72E+04	16549	691.2566
3737	3.99E+04	16549	23355
3738	1.88E+04	16549	2251
3739	3.30E+04	16549	16488

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3740	2.47E+04	16549	8193
3741	8.25E+03	16549	-8294
3742	3.81E+04	16549	21517
3743	1.41E+04	16549	-2497
3744	7.88E+03	16549	-8673
3745	9.74E+03	16549	-6807
3746	3.81E+03	16549	-12739
3747	1.27E+03	16549	-15276
3748	3.41E+03	16549	-13140
3749	7.33E+03	16549	-9217
3750	1.27E+04	16549	-3878
3751	2.44E+04	16549	7881
3752	9.82E+03	16549	-6729
3753	1.00E+04	16549	-6504
3754	7.14E+03	16549	-9406
3755	2.10E+03	16549	-14452
3756	6.71E+02	16549	-15877
3757	5.66E+03	16549	-10892
3758	3.52E+03	16549	-13027
3759	3.52E+03	16549	-13028
3760	7.12E+03	16549	-9430
3761	7.07E+03	16549	-9483
3762	1.18E+04	16549	-4766
3763	3.11E+03	16549	-13437
3764	1.86E+03	16549	-14688
3765	3.78E+03	16549	-12764
3766	8.61E+04	16549	69583
3767	6.40E+04	16549	47447
3768	1.41E+03	16549	-15144
3769	7.23E+03	16549	-9323
3770	4.55E+03	16549	-11996
3771	1.85E+04	16549	1977
3772	2.17E+02	16549	-16332
3773	8.96E+03	16549	-7592
3774	2.32E+03	16549	-14227
3775	5.18E+01	16549	-16497
3776	1.61E+04	16549	-492.4934
3777	1.53E+03	16549	-15022
3778	8.45E+02	16549	-15704
3779	3.71E+02	16549	-16178
3780	1.19E+03	16549	-15361
3781	5.92E+03	16549	-10628
3782	2.87E+03	16549	-13679
3783	6.29E+04	16549	46343
3784	1.08E+04	16549	-5711
3785	4.21E+04	16549	25517
3786	1.53E+04	16549	-1297
3787	3.10E+04	16549	14492
3788	2.28E+04	16549	6267

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3789	6.00E+03	16549	-10548
3790	2.65E+03	16549	-13899
3791	6.63E+04	16549	49783
3792	8.70E+04	16549	70410
3793	7.04E+04	16549	53821
3794	1.45E+05	16549	128946
3795	7.73E+04	16549	60794
3796	6.05E+04	16549	43905
3797	1.14E+05	16549	97721
3798	2.89E+04	16549	12351
3799	3.78E+04	16549	21237
3800	1.12E+04	16549	-5351
3801	3.79E+04	16543	21344
3802	4.76E+04	16543	31052
3803	1.14E+04	16543	-5115
3804	3.74E+04	16543	20830
3805	3.67E+04	16543	20124
3806	4.54E+03	16543	-12000
3807	2.12E+04	16543	4626
3808	3.60E+04	16543	19468
3809	1.61E+04	16543	-478.0436
3810	3.57E+04	16543	19130
3811	1.77E+04	16543	1169
3812	7.64E+03	16543	-8901
3813	3.69E+04	16543	20340
3814	1.56E+04	16543	-895.5836
3815	9.72E+03	16543	-6828
3816	1.11E+04	16543	-5474
3817	1.46E+04	16543	-1955
3818	1.34E+03	16543	-15198
3819	3.23E+03	16543	-13311
3820	8.06E+03	16543	-8485
3821	1.09E+04	16543	-5671
3822	2.27E+04	16543	6143
3823	7.70E+03	16543	-8848
3824	8.48E+03	16543	-8059
3825	7.74E+03	16543	-8805
3826	1.64E+03	16543	-14900
3827	7.81E+02	16543	-15762
3828	6.39E+03	16543	-10155
3829	4.23E+03	16543	-12309
3830	2.49E+03	16543	-14057
3831	1.30E+04	16543	-3547
3832	6.96E+03	16543	-9586
3833	1.25E+04	16543	-4000
3834	3.08E+03	16543	-13462
3835	5.04E+02	16543	-16040
3836	3.67E+03	16543	-12870
3837	7.02E+04	16543	53608

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3838	6.74E+04	16543	50849
3839	1.45E+03	16543	-15094
3840	8.01E+03	16543	-8533
3841	4.13E+03	16543	-12414
3842	1.15E+01	16543	-16532
3843	2.06E+04	16543	4066
3844	4.71E+02	16543	-16072
3845	1.30E+04	16543	-3566
3846	2.12E+03	16543	-14419
3847	4.88E+00	16543	-16538
3848	1.57E+04	16543	-796.0036
3849	1.57E+03	16543	-14974
3850	3.25E+03	16543	-13293
3851	5.99E+02	16543	-15944
3852	1.42E+03	16543	-15126
3853	1.38E+04	16543	-2784
3854	3.87E+03	16543	-12671
3855	7.10E+04	16543	54470
3856	1.23E+04	16543	-4285
3857	3.62E+04	16543	19620
3858	1.64E+04	16543	-97.6936
3859	2.99E+04	16543	13335
3860	2.50E+04	16543	8462
3861	6.98E+03	16543	-9564
3862	3.37E+03	16543	-13173
3863	5.80E+04	16543	41500
3864	8.10E+04	16543	64447
3865	7.31E+04	16543	56542
3866	1.50E+05	16543	133157
3867	7.50E+04	16543	58413
3868	6.14E+04	16543	44807
3869	1.18E+05	16543	101006
3870	2.96E+04	16543	13047
3871	3.66E+04	16543	20019
3872	1.61E+04	16543	-483.0636
3873	4.68E+04	16539	30307
3874	4.92E+04	16539	32663
3875	1.17E+04	16539	-4814
3876	3.65E+04	16539	19941
3877	3.11E+04	16539	14554
3878	4.03E+03	16539	-12505
3879	2.45E+04	16539	8011
3880	3.54E+04	16539	18848
3881	2.19E+04	16539	5403
3882	3.47E+04	16539	18117
3883	1.87E+04	16539	2133
3884	1.15E+04	16539	-5054
3885	3.76E+04	16539	21066
3886	1.73E+04	16539	766.2052

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3887	1.48E+04	16539	-1720
3888	1.26E+04	16539	-3926
3889	2.22E+04	16539	5646
3890	1.48E+03	16539	-15063
3891	4.09E+03	16539	-12446
3892	8.48E+03	16539	-8060
3893	1.31E+04	16539	-3432
3894	2.39E+04	16539	7363
3895	7.25E+03	16539	-9288
3896	9.61E+03	16539	-6933
3897	8.61E+03	16539	-7930
3898	1.80E+03	16539	-14742
3899	9.06E+02	16539	-15633
3900	7.92E+03	16539	-8621
3901	4.92E+03	16539	-11617
3902	2.61E+03	16539	-13929
3903	2.15E+04	16539	4950
3904	7.01E+03	16539	-9528
3905	1.39E+04	16539	-2600
3906	2.90E+03	16539	-13637
3907	6.45E+01	16539	-16474
3908	3.82E+03	16539	-12722
3909	7.52E+04	16539	58686
3910	6.51E+04	16539	48607
3911	1.29E+03	16539	-15247
3912	9.15E+03	16539	-7384
3913	4.51E+03	16539	-12034
3914	1.15E+01	16539	-16527
3915	2.39E+04	16539	7383
3916	2.00E+03	16539	-14543
3917	1.66E+04	16539	61.6552
3918	2.81E+03	16539	-13734
3919	5.88E+00	16539	-16533
3920	1.94E+04	16539	2876
3921	4.98E+03	16539	-11560
3922	3.66E+03	16539	-12880
3923	4.61E+02	16539	-16077
3924	1.09E+03	16539	-15446
3925	1.78E+04	16539	1219
3926	5.17E+03	16539	-11372
3927	6.79E+04	16539	51362
3928	1.44E+04	16539	-2161
3929	3.25E+04	16539	15923
3930	1.61E+04	16539	-453.5548
3931	2.76E+04	16539	11052
3932	2.41E+04	16539	7524
3933	7.76E+03	16539	-8779
3934	3.22E+03	16539	-13322
3935	5.96E+04	16539	43075

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3936	7.59E+04	16539	59411
3937	6.51E+04	16539	48537
3938	1.30E+05	16539	113043
3939	7.25E+04	16539	56010
3940	7.69E+04	16539	60328
3941	1.12E+05	16539	95627
3942	2.78E+04	16539	11262
3943	3.28E+04	16539	16231
3944	1.33E+04	16539	-3201
3945	1.94E+04	16534	2829
3946	4.62E+04	16534	29631
3947	1.05E+04	16534	-6061
3948	3.37E+04	16534	17143
3949	2.39E+04	16534	7336
3950	4.20E+03	16534	-12331
3951	2.38E+04	16534	7277
3952	3.42E+04	16534	17661
3953	2.45E+04	16534	7983
3954	3.31E+04	16534	16614
3955	1.94E+04	16534	2887
3956	1.08E+04	16534	-5730
3957	3.78E+04	16534	21304
3958	1.54E+04	16534	-1123
3959	2.33E+04	16534	6719
3960	1.19E+04	16534	-4585
3961	9.58E+02	16534	-15577
3962	1.98E+03	16534	-14557
3963	4.18E+03	16534	-12350
3964	7.27E+03	16534	-9260
3965	9.17E+03	16534	-7362
3966	1.93E+04	16534	2802
3967	5.89E+03	16534	-10646
3968	9.34E+03	16534	-7197
3969	7.23E+03	16534	-9307
3970	1.33E+03	16534	-15201
3971	6.62E+02	16534	-15872
3972	4.61E+03	16534	-11927
3973	4.04E+03	16534	-12492
3974	2.31E+03	16534	-14220
3975	7.82E+03	16534	-8715
3976	5.29E+03	16534	-11241
3977	1.16E+04	16534	-4927
3978	2.34E+03	16534	-14196
3979	8.05E+01	16534	-16454
3980	2.89E+03	16534	-13649
3981	6.66E+04	16534	50090
3982	6.35E+04	16534	46975
3983	7.72E+02	16534	-15762
3984	8.90E+03	16534	-7638

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
3985	3.96E+03	16534	-12570
3986	1.15E+01	16534	-16523
3987	1.89E+04	16534	2345
3988	1.13E+03	16534	-15403
3989	1.60E+04	16534	-541.8804
3990	3.86E+03	16534	-12673
3991	6.09E+01	16534	-16473
3992	1.41E+04	16534	-2409
3993	5.79E+03	16534	-10741
3994	1.19E+03	16534	-15346
3995	3.61E+02	16534	-16173
3996	9.50E+02	16534	-15584
3997	5.52E+03	16534	-11013
3998	4.66E+03	16534	-11877
3999	5.06E+04	16534	34043
4000	1.27E+04	16534	-3815
4001	3.06E+04	16534	14090
4002	1.52E+04	16534	-1363
4003	2.72E+04	16534	10671
4004	2.08E+04	16534	4269
4005	5.46E+03	16534	-11070
4006	2.97E+03	16534	-13568
4007	5.36E+04	16534	37041
4008	7.25E+04	16534	55972
4009	5.94E+04	16534	42902
4010	1.13E+05	16534	96331
4011	5.93E+04	16534	42802
4012	5.82E+04	16534	41646
4013	1.08E+05	16534	91209
4014	2.98E+04	16534	13218
4015	2.97E+04	16534	13146
4016	1.14E+04	16534	-5089
4017	2.03E+04	16530	3797
4018	5.30E+04	16530	36505
4019	1.10E+04	16530	-5491
4020	3.79E+04	16530	21414
4021	2.89E+04	16530	12372
4022	3.88E+03	16530	-12647
4023	1.96E+04	16530	3077
4024	3.64E+04	16530	19839
4025	2.71E+04	16530	10549
4026	3.62E+04	16530	19716
4027	2.08E+04	16530	4247
4028	1.26E+04	16530	-3912
4029	4.23E+04	16530	25747
4030	1.73E+04	16530	750.9641
4031	2.86E+04	16530	12105
4032	1.30E+04	16530	-3536
4033	2.75E+00	16530	-16527

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4034	1.50E+03	16530	-15031
4035	4.24E+03	16530	-12293
4036	8.49E+03	16530	-8042
4037	1.13E+04	16530	-5199
4038	2.16E+04	16530	5081
4039	5.69E+03	16530	-10839
4040	1.21E+04	16530	-4470
4041	7.58E+03	16530	-8954
4042	1.27E+03	16530	-15257
4043	6.74E+02	16530	-15856
4044	5.40E+03	16530	-11134
4045	4.85E+03	16530	-11679
4046	2.56E+03	16530	-13973
4047	7.99E+03	16530	-8543
4048	4.61E+03	16530	-11924
4049	1.17E+04	16530	-4835
4050	2.71E+03	16530	-13820
4051	4.12E+02	16530	-16118
4052	3.40E+03	16530	-13134
4053	8.96E+04	16530	73120
4054	6.84E+04	16530	51897
4055	6.63E+02	16530	-15867
4056	9.64E+03	16530	-6888
4057	4.54E+03	16530	-11991
4058	2.29E+01	16530	-16507
4059	2.16E+04	16530	5042
4060	1.59E+02	16530	-16371
4061	1.51E+04	16530	-1446
4062	2.71E+03	16530	-13817
4063	1.67E+02	16530	-16364
4064	1.68E+04	16530	259.4041
4065	7.63E+03	16530	-8905
4066	4.06E+03	16530	-12475
4067	5.46E+02	16530	-15984
4068	1.28E+03	16530	-15254
4069	5.99E+03	16530	-10536
4070	4.51E+03	16530	-12015
4071	5.45E+04	16530	37921
4072	1.34E+04	16530	-3131
4073	4.57E+04	16530	29187
4074	1.58E+04	16530	-762.2959
4075	2.95E+04	16530	12941
4076	2.30E+04	16530	6428
4077	6.24E+03	16530	-10289
4078	3.08E+03	16530	-13447
4079	6.10E+04	16530	44488
4080	7.90E+04	16530	62500
4081	6.62E+04	16530	49628
4082	1.30E+05	16530	113628

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4083	6.90E+04	16530	52430
4084	6.57E+04	16530	49153
4085	1.16E+05	16530	99696
4086	3.04E+04	16530	13823
4087	3.53E+04	16530	18776
4088	1.14E+04	16530	-5143
4089	3.80E+02	16530	-16150
4090	2.13E+04	16526	4754
4091	4.85E+04	16526	31940
4092	1.07E+04	16526	-5836
4093	3.52E+04	16526	18703
4094	2.37E+04	16526	7178
4095	3.93E+03	16526	-12597
4096	2.03E+04	16526	3779
4097	3.44E+04	16526	17889
4098	2.79E+04	16526	11335
4099	3.16E+04	16526	15037
4100	1.87E+04	16526	2192
4101	1.18E+04	16526	-4764
4102	3.76E+04	16526	21052
4103	1.45E+04	16526	-2035
4104	2.74E+04	16526	10863
4105	9.73E+03	16526	-6797
4106	3.10E+00	16526	-16523
4107	1.57E+03	16526	-14954
4108	4.29E+03	16526	-12239
4109	7.73E+03	16526	-8794
4110	9.21E+03	16526	-7314
4111	2.12E+04	16526	4641
4112	5.39E+03	16526	-11135
4113	1.05E+04	16526	-6016
4114	7.02E+03	16526	-9509
4115	1.42E+03	16526	-15105
4116	6.60E+02	16526	-15865
4117	4.88E+03	16526	-11649
4118	4.56E+03	16526	-11965
4119	2.16E+03	16526	-14361
4120	6.97E+03	16526	-9551
4121	4.88E+03	16526	-11642
4122	1.11E+04	16526	-5454
4123	2.72E+03	16526	-13801
4124	6.95E+02	16526	-15831
4125	3.55E+03	16526	-12975
4126	6.60E+04	16526	49465
4127	6.25E+04	16526	45973
4128	9.40E+02	16526	-15586
4129	8.29E+03	16526	-8232
4130	3.90E+03	16526	-12624
4131	3.44E+01	16526	-16492

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4132	2.08E+04	16526	4315
4133	0.00E+00	16526	-16526
4134	6.96E+02	16526	-15830
4135	1.23E+04	16526	-4247
4136	2.29E+03	16526	-14234
4137	5.38E+01	16526	-16472
4138	1.54E+04	16526	-1176
4139	9.13E+03	16526	-7395
4140	1.88E+03	16526	-14643
4141	4.19E+02	16526	-16107
4142	1.06E+03	16526	-15461
4143	5.45E+03	16526	-11076
4144	3.90E+03	16526	-12629
4145	4.35E+04	16526	27010
4146	1.23E+04	16526	-4193
4147	3.55E+04	16526	18993
4148	1.71E+04	16526	610.6585
4149	3.02E+04	16526	13660
4150	2.14E+04	16526	4906
4151	8.44E+03	16526	-8082
4152	3.10E+03	16526	-13423
4153	5.30E+04	16526	36446
4154	7.99E+04	16526	63387
4155	7.04E+04	16526	53921
4156	1.37E+05	16526	120666
4157	7.36E+04	16526	57123
4158	6.75E+04	16526	50981
4159	1.21E+05	16526	104095
4160	2.76E+04	16526	11064
4161	3.66E+04	16526	20078
4162	1.24E+04	16526	-4171
4163	5.00E+01	16526	-16476
4164	2.03E+04	16522	3812
4165	4.52E+04	16522	28700
4166	8.15E+03	16522	-8374
4167	3.49E+04	16522	18341
4168	2.27E+04	16522	6163
4169	2.89E+03	16522	-13633
4170	2.28E+04	16522	6229
4171	3.33E+04	16522	16779
4172	3.38E+04	16522	17301
4173	3.37E+04	16522	17218
4174	2.17E+04	16522	5162
4175	1.56E+04	16522	-962.0667
4176	3.69E+04	16522	20408
4177	1.43E+04	16522	-2235
4178	4.25E+04	16522	26027
4179	1.01E+04	16522	-6379
4180	2.96E+02	16522	-16226

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4181	1.49E+03	16522	-15028
4182	4.03E+03	16522	-12488
4183	7.26E+03	16522	-9258
4184	8.46E+03	16522	-8066
4185	1.91E+04	16522	2612
4186	4.12E+03	16522	-12404
4187	1.13E+04	16522	-5232
4188	6.89E+03	16522	-9630
4189	1.34E+03	16522	-15181
4190	6.28E+02	16522	-15894
4191	4.09E+03	16522	-12436
4192	4.58E+03	16522	-11941
4193	1.68E+03	16522	-14841
4194	6.55E+03	16522	-9973
4195	5.17E+03	16522	-11349
4196	1.19E+04	16522	-4626
4197	2.94E+03	16522	-13586
4198	1.01E+03	16522	-15508
4199	2.87E+03	16522	-13654
4200	6.95E+04	16522	52930
4201	5.99E+04	16522	43414
4202	8.14E+02	16522	-15708
4203	9.27E+03	16522	-7249
4204	3.33E+03	16522	-13195
4205	1.15E+01	16522	-16511
4206	2.05E+04	16522	4017
4207	7.80E+02	16522	-15742
4208	1.36E+04	16522	-2918
4209	3.01E+03	16522	-13514
4210	5.09E+01	16522	-16471
4211	1.50E+04	16522	-1559
4212	1.28E+04	16522	-3718
4213	2.47E+03	16522	-14056
4214	2.68E+02	16522	-16255
4215	8.27E+02	16522	-15695
4216	5.02E+03	16522	-11503
4217	2.17E+03	16522	-14355
4218	4.31E+04	16522	26606
4219	1.14E+04	16522	-5161
4220	3.23E+04	16522	15729
4221	1.75E+04	16522	975.7733
4222	3.10E+04	16522	14527
4223	2.16E+04	16522	5090
4224	9.66E+03	16522	-6862
4225	3.42E+03	16522	-13105
4226	4.81E+04	16522	31533
4227	8.06E+04	16522	64097
4228	6.92E+04	16522	52721
4229	1.34E+05	16522	117799

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4230	7.42E+04	16522	57637
4231	6.99E+04	16522	53385
4232	1.23E+05	16522	106883
4233	3.24E+04	16522	15909
4234	3.82E+04	16522	21696
4235	1.25E+04	16522	-4002
4236	2.09E+04	16519	4362
4237	4.43E+04	16519	27775
4238	9.05E+03	16519	-7470
4239	3.48E+04	16519	18294
4240	1.87E+04	16519	2200
4241	4.51E+03	16519	-12010
4242	2.00E+04	16519	3439
4243	3.26E+04	16519	16040
4244	3.71E+04	16519	20531
4245	4.29E+04	16519	26356
4246	2.67E+04	16519	10211
4247	1.22E+04	16519	-4296
4248	3.67E+04	16519	20227
4249	1.40E+04	16519	-2512
4250	4.82E+04	16519	31699
4251	9.00E+03	16519	-7514
4252	7.02E+02	16519	-15817
4253	1.23E+03	16519	-15285
4254	3.80E+03	16519	-12714
4255	6.30E+03	16519	-10215
4256	8.38E+03	16519	-8143
4257	2.28E+04	16519	6257
4258	5.52E+03	16519	-10999
4259	1.31E+04	16519	-3447
4260	5.85E+03	16519	-10666
4261	1.23E+03	16519	-15286
4262	5.79E+02	16519	-15940
4263	3.93E+03	16519	-12586
4264	4.35E+03	16519	-12172
4265	2.45E+03	16519	-14072
4266	7.48E+03	16519	-9034
4267	5.46E+03	16519	-11056
4268	1.34E+04	16519	-3145
4269	3.23E+03	16519	-13287
4270	1.44E+03	16519	-15075
4271	2.98E+03	16519	-13535
4272	6.97E+04	16519	53158
4273	6.14E+04	16519	44874
4274	8.20E+02	16519	-15699
4275	8.84E+03	16519	-7677
4276	3.69E+03	16519	-12830
4277	2.02E+04	16519	3705
4278	3.34E+02	16519	-16185

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4279	1.28E+04	16519	-3672
4280	2.30E+03	16519	-14220
4281	1.59E+01	16519	-16503
4282	1.24E+04	16519	-4136
4283	1.43E+04	16519	-2205
4284	9.28E+02	16519	-15591
4285	2.59E+02	16519	-16260
4286	6.78E+02	16519	-15841
4287	5.17E+03	16519	-11349
4288	1.65E+03	16519	-14870
4289	4.26E+04	16519	26109
4290	1.16E+04	16519	-4921
4291	2.85E+04	16519	11984
4292	1.65E+04	16519	-48.3737
4293	2.95E+04	16519	12979
4294	2.14E+04	16519	4915
4295	7.32E+03	16519	-9194
4296	3.29E+03	16519	-13232
4297	4.47E+04	16519	28157
4298	7.46E+04	16519	58110
4299	5.94E+04	16519	42844
4300	1.15E+05	16519	98445
4301	6.49E+04	16519	48364
4302	6.70E+04	16519	50486
4303	1.22E+05	16519	105761
4304	4.58E+04	16519	29245
4305	3.42E+04	16519	17631
4306	1.13E+04	16519	-5182
4307	2.04E+04	16526	3872
4308	4.70E+04	16526	30465
4309	8.73E+03	16526	-7792
4310	3.45E+04	16526	17926
4311	2.36E+04	16526	7072
4312	3.25E+03	16526	-13277
4313	2.01E+04	16526	3618
4314	3.53E+04	16526	18793
4315	2.84E+04	16526	11862
4316	3.09E+04	16526	14338
4317	2.26E+04	16526	6116
4318	1.19E+04	16526	-4654
4319	3.76E+04	16526	21104
4320	1.31E+04	16526	-3390
4321	4.27E+04	16526	26153
4322	9.74E+03	16526	-6784
4323	1.55E+03	16526	-14976
4324	1.11E+03	16526	-15421
4325	3.65E+03	16526	-12877
4326	7.16E+03	16526	-9364
4327	7.32E+03	16526	-9207

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4328	2.07E+04	16526	4179
4329	5.36E+03	16526	-11170
4330	1.06E+04	16526	-5956
4331	5.95E+03	16526	-10580
4332	1.17E+03	16526	-15359
4333	6.03E+02	16526	-15924
4334	3.89E+03	16526	-12641
4335	3.90E+03	16526	-12629
4336	1.86E+03	16526	-14668
4337	6.79E+03	16526	-9740
4338	4.99E+03	16526	-11536
4339	9.95E+03	16526	-6577
4340	2.61E+03	16526	-13916
4341	8.91E+02	16526	-15635
4342	3.22E+03	16526	-13303
4343	7.46E+04	16526	58088
4344	6.23E+04	16526	45770
4345	7.94E+02	16526	-15733
4346	7.95E+03	16526	-8577
4347	3.98E+03	16526	-12548
4348	1.92E+04	16526	2663
4349	4.54E+02	16526	-16072
4350	1.32E+04	16526	-3358
4351	2.50E+03	16526	-14024
4352	5.77E+01	16526	-16469
4353	1.24E+04	16526	-4098
4354	1.32E+04	16526	-3295
4355	4.05E+03	16526	-12478
4356	3.17E+02	16526	-16209
4357	1.13E+03	16526	-15400
4358	5.06E+03	16526	-11470
4359	1.25E+03	16526	-15275
4360	3.63E+04	16526	19732
4361	9.92E+03	16526	-6602
4362	3.58E+04	16526	19289
4363	1.51E+04	16526	-1394
4364	2.85E+04	16526	12019
4365	2.04E+04	16526	3911
4366	6.68E+03	16526	-9851
4367	3.21E+03	16526	-13318
4368	5.40E+04	16526	37490
4369	7.50E+04	16526	58469
4370	5.94E+04	16526	42856
4371	1.19E+05	16526	102377
4372	6.15E+04	16526	44962
4373	6.63E+04	16526	49769
4374	1.13E+05	16526	96379
4375	3.19E+04	16526	15399
4376	3.23E+04	16526	15795

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4377	1.13E+04	16526	-5217
4378	2.39E+04	16523	7351
4379	4.85E+04	16523	31979
4380	1.04E+04	16523	-6105
4381	3.65E+04	16523	19992
4382	2.24E+04	16523	5870
4383	3.34E+03	16523	-13182
4384	2.16E+04	16523	5095
4385	3.44E+04	16523	17919
4386	2.76E+04	16523	11038
4387	3.26E+04	16523	16041
4388	2.46E+04	16523	8069
4389	1.25E+04	16523	-3979
4390	3.81E+04	16523	21554
4391	1.45E+04	16523	-2069
4392	4.94E+04	16523	32910
4393	8.62E+03	16523	-7904
4394	2.13E+03	16523	-14389
4395	1.88E+03	16523	-14648
4396	3.20E+03	16523	-13327
4397	7.49E+03	16523	-9036
4398	6.48E+03	16523	-10044
4399	1.99E+04	16523	3420
4400	5.13E+03	16523	-11392
4401	1.07E+04	16523	-5810
4402	5.84E+03	16523	-10681
4403	1.05E+03	16523	-15468
4404	6.24E+02	16523	-15899
4405	4.55E+03	16523	-11975
4406	4.73E+03	16523	-11791
4407	1.80E+03	16523	-14719
4408	6.87E+03	16523	-9651
4409	4.51E+03	16523	-12012
4410	1.03E+04	16523	-6211
4411	2.63E+03	16523	-13891
4412	7.97E+02	16523	-15726
4413	3.03E+03	16523	-13495
4414	8.43E+04	16523	67772
4415	6.17E+04	16523	45156
4416	5.42E+02	16523	-15981
4417	8.54E+03	16523	-7981
4418	4.59E+03	16523	-11929
4419	1.92E+04	16523	2640
4420	-2.98E+02	16523	-16821
4421	1.17E+02	16523	-16406
4422	1.28E+04	16523	-3761
4423	2.50E+03	16523	-14026
4424	1.15E+04	16523	-4976
4425	1.39E+04	16523	-2670

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4426	2.13E+03	16523	-14398
4427	3.66E+02	16523	-16157
4428	1.09E+03	16523	-15432
4429	5.87E+03	16523	-10652
4430	1.61E+03	16523	-14915
4431	3.65E+04	16523	19990
4432	1.10E+04	16523	-5503
4433	3.88E+04	16523	22229
4434	1.66E+04	16523	109.5668
4435	3.18E+04	16523	15326
4436	1.97E+04	16523	3203
4437	7.01E+03	16523	-9516
4438	3.53E+03	16523	-12996
4439	4.94E+04	16523	32913
4440	8.37E+04	16523	67185
4441	6.95E+04	16523	52936
4442	1.40E+05	16523	123852
4443	7.69E+04	16523	60421
4444	7.30E+04	16523	56428
4445	1.27E+05	16523	110223
4446	3.65E+04	16523	19979
4447	3.86E+04	16523	22110
4448	1.15E+04	16523	-5048
4449	2.88E+04	16520	12243
4450	4.45E+04	16520	27945
4451	8.21E+03	16520	-8307
4452	3.35E+04	16520	16947
4453	2.27E+04	16520	6200
4454	3.80E+03	16520	-12722
4455	2.00E+04	16520	3435
4456	3.22E+04	16520	15704
4457	2.85E+04	16520	11956
4458	3.20E+04	16520	15521
4459	2.55E+04	16520	9007
4460	1.28E+04	16520	-3697
4461	3.53E+04	16520	18744
4462	1.22E+04	16520	-4368
4463	4.86E+04	16520	32124
4464	7.92E+03	16520	-8598
4465	4.30E+03	16520	-12216
4466	9.54E+02	16520	-15566
4467	2.77E+03	16520	-13752
4468	7.17E+03	16520	-9352
4469	7.42E+03	16520	-9103
4470	2.03E+04	16520	3773
4471	4.58E+03	16520	-11938
4472	1.02E+04	16520	-6351
4473	7.00E+03	16520	-9523
4474	1.07E+03	16520	-15447

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4475	4.22E+02	16520	-16098
4476	4.18E+03	16520	-12343
4477	4.16E+03	16520	-12361
4478	1.98E+03	16520	-14540
4479	6.23E+03	16520	-10292
4480	4.38E+03	16520	-12137
4481	1.02E+04	16520	-6275
4482	2.86E+03	16520	-13661
4483	1.41E+03	16520	-15110
4484	2.49E+03	16520	-14030
4485	7.60E+04	16520	59509
4486	5.90E+04	16520	42483
4487	6.30E+02	16520	-15890
4488	7.88E+03	16520	-8635
4489	4.04E+03	16520	-12475
4490	1.92E+04	16520	2635
4491	6.27E+02	16520	-15893
4492	1.05E+04	16520	-6069
4493	2.23E+03	16520	-14288
4494	3.59E+01	16520	-16484
4495	8.89E+03	16520	-7633
4496	1.11E+04	16520	-5407
4497	3.46E+03	16520	-13065
4498	3.78E+02	16520	-16142
4499	9.68E+02	16520	-15552
4500	5.72E+03	16520	-10804
4501	2.22E+03	16520	-14298
4502	3.96E+04	16520	23119
4503	9.60E+03	16520	-6917
4504	3.12E+04	16520	14631
4505	1.66E+04	16520	45.4796
4506	3.08E+04	16520	14238
4507	1.88E+04	16520	2320
4508	5.97E+03	16520	-10551
4509	3.70E+03	16520	-12822
4510	4.52E+04	16520	28667
4511	8.18E+04	16520	65298
4512	7.01E+04	16520	53598
4513	1.32E+05	16520	115677
4514	7.66E+04	16520	60077
4515	7.39E+04	16520	57345
4516	1.27E+05	16520	110315
4517	3.19E+04	16520	15405
4518	3.93E+04	16520	22828
4519	1.24E+04	16520	-4088
4520	5.05E+04	16517	33993
4521	4.65E+04	16517	30027
4522	8.47E+03	16517	-8048
4523	3.51E+04	16517	18616

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4524	2.18E+04	16517	5269
4525	3.00E+03	16517	-13522
4526	2.46E+04	16517	8089
4527	3.28E+04	16517	16315
4528	2.87E+04	16517	12140
4529	3.44E+04	16517	17929
4530	2.57E+04	16517	9186
4531	1.34E+04	16517	-3070
4532	3.55E+04	16517	18948
4533	1.25E+04	16517	-4039
4534	4.89E+04	16517	32417
4535	9.08E+03	16517	-7432
4536	1.34E+04	16517	-3150
4537	1.36E+03	16517	-15154
4538	3.57E+03	16517	-12946
4539	7.50E+03	16517	-9014
4540	6.46E+03	16517	-10058
4541	1.97E+04	16517	3199
4542	5.90E+03	16517	-10614
4543	1.06E+04	16517	-5927
4544	6.50E+03	16517	-10021
4545	1.06E+03	16517	-15455
4546	7.29E+02	16517	-15788
4547	3.87E+03	16517	-12651
4548	4.08E+03	16517	-12439
4549	1.58E+03	16517	-14933
4550	5.99E+03	16517	-10526
4551	5.40E+03	16517	-11121
4552	1.04E+04	16517	-6160
4553	3.21E+03	16517	-13309
4554	1.15E+03	16517	-15371
4555	3.28E+03	16517	-13237
4556	6.67E+04	16517	50202
4557	5.62E+04	16517	39640
4558	8.41E+02	16517	-15677
4559	8.76E+03	16517	-7757
4560	4.60E+03	16517	-11915
4561	1.15E+01	16517	-16506
4562	1.95E+04	16517	2936
4563	7.30E+02	16517	-15787
4564	9.27E+03	16517	-7251
4565	3.06E+03	16517	-13458
4566	2.09E+01	16517	-16496
4567	1.12E+04	16517	-5307
4568	1.03E+04	16517	-6180
4569	3.32E+03	16517	-13202
4570	3.53E+02	16517	-16164
4571	9.06E+02	16517	-15611
4572	7.62E+03	16517	-8898

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4573	1.03E+03	16517	-15490
4574	4.11E+04	16517	24587
4575	9.35E+03	16517	-7172
4576	3.08E+04	16517	14317
4577	1.61E+04	16517	-406.5730
4578	2.94E+04	16517	12852
4579	2.00E+04	16517	3443
4580	6.76E+03	16517	-9758
4581	4.18E+03	16517	-12333
4582	4.46E+04	16517	28080
4583	8.07E+04	16517	64192
4584	6.14E+04	16517	44873
4585	1.24E+05	16517	107644
4586	7.11E+04	16517	54597
4587	7.32E+04	16517	56678
4588	1.19E+05	16517	102115
4589	3.41E+04	16517	17540
4590	3.41E+04	16517	17621
4591	1.40E+04	16517	-2508
4592	4.15E+04	16515	24998
4593	4.37E+04	16515	27168
4594	8.65E+03	16515	-7861
4595	3.45E+04	16515	18014
4596	1.75E+04	16515	988.6043
4597	4.30E+03	16515	-12217
4598	2.29E+04	16515	6420
4599	3.28E+04	16515	16313
4600	2.36E+04	16515	7052
4601	2.82E+04	16515	11673
4602	2.50E+04	16515	8461
4603	9.87E+03	16515	-6640
4604	3.43E+04	16515	17797
4605	1.34E+04	16515	-3085
4606	4.03E+04	16515	23766
4607	7.80E+03	16515	-8719
4608	7.99E+03	16515	-8526
4609	1.18E+03	16515	-15335
4610	2.80E+03	16515	-13711
4611	7.44E+03	16515	-9071
4612	5.76E+03	16515	-10755
4613	1.92E+04	16515	2711
4614	4.64E+03	16515	-11875
4615	1.01E+04	16515	-6464
4616	5.81E+03	16515	-10701
4617	1.02E+03	16515	-15494
4618	6.46E+02	16515	-15868
4619	4.11E+03	16515	-12406
4620	3.63E+03	16515	-12884
4621	1.78E+03	16515	-14734

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4622	6.96E+03	16515	-9554
4623	4.20E+03	16515	-12319
4624	9.73E+03	16515	-6781
4625	3.63E+03	16515	-12884
4626	9.76E+02	16515	-15539
4627	2.16E+03	16515	-14354
4628	8.20E+04	16515	65520
4629	5.53E+04	16515	38763
4630	7.25E+02	16515	-15790
4631	7.59E+03	16515	-8927
4632	4.26E+03	16515	-12258
4633	1.93E+04	16515	2754
4634	9.20E+03	16515	-7311
4635	3.18E+03	16515	-13334
4636	5.18E+01	16515	-16463
4637	9.51E+03	16515	-7002
4638	7.35E+03	16515	-9167
4639	1.40E+03	16515	-15120
4640	3.14E+02	16515	-16201
4641	9.24E+02	16515	-15591
4642	7.25E+03	16515	-9268
4643	2.82E+03	16515	-13693
4644	3.39E+04	16515	17427
4645	8.71E+03	16515	-7808
4646	2.83E+04	16515	11741
4647	1.56E+04	16515	-884.4257
4648	2.81E+04	16515	11554
4649	2.00E+04	16515	3514
4650	4.24E+03	16515	-12279
4651	3.99E+03	16515	-12526
4652	4.76E+04	16515	31112
4653	7.57E+04	16515	59141
4654	5.41E+04	16515	37535
4655	1.13E+05	16515	96368
4656	6.31E+04	16515	46630
4657	6.90E+04	16515	52459
4658	1.12E+05	16515	95250
4659	3.16E+04	16515	15059
4660	3.19E+04	16515	15425
4661	1.14E+04	16515	-5153
4662	2.01E+04	16512	3626
4663	5.01E+04	16512	33628
4664	1.04E+04	16512	-6091
4665	3.78E+04	16512	21315
4666	1.62E+04	16512	-316.6684
4667	7.21E+03	16512	-9299
4668	1.94E+04	16512	2882
4669	3.74E+04	16512	20848
4670	2.40E+04	16512	7445

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4671	2.89E+04	16512	12390
4672	2.36E+04	16512	7096
4673	1.17E+04	16512	-4764
4674	4.06E+04	16512	24069
4675	1.58E+04	16512	-691.3284
4676	3.80E+04	16512	21460
4677	1.01E+04	16512	-6391
4678	6.82E+02	16512	-15830
4679	1.22E+03	16512	-15295
4680	3.78E+03	16512	-12734
4681	8.10E+03	16512	-8413
4682	7.02E+03	16512	-9493
4683	1.99E+04	16512	3410
4684	3.93E+03	16512	-12583
4685	1.05E+04	16512	-6046
4686	5.87E+03	16512	-10645
4687	1.02E+03	16512	-15496
4688	5.72E+02	16512	-15940
4689	5.67E+03	16512	-10840
4690	3.76E+03	16512	-12753
4691	1.65E+03	16512	-14861
4692	9.58E+03	16512	-6933
4693	4.60E+03	16512	-11911
4694	1.08E+04	16512	-5722
4695	3.53E+03	16512	-12978
4696	1.37E+03	16512	-15138
4697	2.70E+03	16512	-13808
4698	8.78E+04	16512	71250
4699	5.95E+04	16512	42939
4700	9.02E+02	16512	-15610
4701	8.09E+03	16512	-8425
4702	5.70E+03	16512	-10814
4703	2.16E+04	16512	5086
4704	7.01E+02	16512	-15811
4705	1.30E+04	16512	-3504
4706	3.15E+03	16512	-13365
4707	2.58E+01	16512	-16486
4708	1.05E+04	16512	-6055
4709	8.82E+03	16512	-7695
4710	4.08E+03	16512	-12433
4711	3.59E+02	16512	-16154
4712	1.51E+03	16512	-14999
4713	1.71E+04	16512	572.0416
4714	2.91E+03	16512	-13605
4715	4.32E+04	16512	26656
4716	1.08E+04	16512	-5755
4717	4.43E+04	16512	27759
4718	1.75E+04	16512	941.9816
4719	3.18E+04	16512	15261

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4720	2.12E+04	16512	4669
4721	5.45E+03	16512	-11063
4722	4.46E+03	16512	-12051
4723	5.67E+04	16512	40139
4724	8.53E+04	16512	68826
4725	6.79E+04	16512	51420
4726	1.40E+05	16512	123793
4727	7.92E+04	16512	62719
4728	7.32E+04	16512	56698
4729	1.21E+05	16512	104371
4730	3.51E+04	16512	18549
4731	3.85E+04	16512	21952
4732	1.06E+04	16512	-5948
4733	1.72E+04	16510	725.4089
4734	4.43E+04	16510	27764
4735	8.73E+03	16510	-7777
4736	3.35E+04	16510	16962
4737	1.56E+04	16510	-921.9611
4738	4.16E+03	16510	-12347
4739	2.13E+04	16510	4835
4740	3.47E+04	16510	18217
4741	2.34E+04	16510	6914
4742	2.88E+04	16510	12339
4743	2.53E+04	16510	8823
4744	1.23E+04	16510	-4237
4745	3.54E+04	16510	18869
4746	1.54E+04	16510	-1125
4747	4.09E+04	16510	24435
4748	9.98E+03	16510	-6535
4749	2.27E+02	16510	-16283
4750	1.02E+03	16510	-15491
4751	3.81E+03	16510	-12698
4752	7.14E+03	16510	-9374
4753	5.84E+03	16510	-10670
4754	2.19E+04	16510	5408
4755	4.01E+03	16510	-12502
4756	1.04E+04	16510	-6149
4757	5.37E+03	16510	-11137
4758	8.36E+02	16510	-15674
4759	5.51E+02	16510	-15959
4760	4.72E+03	16510	-11785
4761	3.62E+03	16510	-12889
4762	1.99E+03	16510	-14515
4763	1.52E+04	16510	-1279
4764	3.81E+03	16510	-12695
4765	1.32E+04	16510	-3328
4766	4.09E+03	16510	-12420
4767	1.70E+03	16510	-14811
4768	2.83E+03	16510	-13676

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4769	1.00E+05	16510	83985
4770	5.50E+04	16510	38465
4771	1.24E+03	16510	-15267
4772	7.87E+03	16510	-8639
4773	4.88E+03	16510	-11632
4774	1.15E+01	16510	-16498
4775	2.00E+04	16510	3493
4776	3.51E+02	16510	-16159
4777	1.17E+04	16510	-4760
4778	3.46E+03	16510	-13054
4779	6.49E+01	16510	-16445
4780	1.02E+04	16510	-6326
4781	1.00E+04	16510	-6462
4782	3.72E+03	16510	-12790
4783	2.64E+02	16510	-16246
4784	1.36E+03	16510	-15155
4785	1.77E+04	16510	1178
4786	2.18E+03	16510	-14331
4787	4.19E+04	16510	25389
4788	1.15E+04	16510	-5041
4789	3.30E+04	16510	16498
4790	1.69E+04	16510	352.6189
4791	3.10E+04	16510	14495
4792	2.07E+04	16510	4154
4793	5.42E+03	16510	-11090
4794	4.24E+03	16510	-12273
4795	4.82E+04	16510	31673
4796	8.15E+04	16510	64956
4797	6.91E+04	16510	52623
4798	1.31E+05	16510	114638
4799	8.07E+04	16510	64169
4800	8.61E+04	16510	69542
4801	1.25E+05	16510	108444
4802	3.13E+04	16510	14766
4803	3.97E+04	16510	23163
4804	1.35E+04	16510	-2986
4805	2.30E+02	16510	-16280
4806	1.51E+04	16513	-1376
4807	4.43E+04	16513	27789
4808	7.94E+03	16513	-8574
4809	3.41E+04	16513	17624
4810	1.56E+04	16513	-937.8699
4811	4.64E+03	16513	-11872
4812	1.88E+04	16513	2274
4813	3.56E+04	16513	19118
4814	2.39E+04	16513	7406
4815	2.86E+04	16513	12073
4816	1.95E+04	16513	2998
4817	1.44E+04	16513	-2126

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4818	3.58E+04	16513	19303
4819	1.32E+04	16513	-3347
4820	3.59E+04	16513	19348
4821	7.89E+03	16513	-8618
4822	1.80E+00	16513	-16511
4823	1.35E+03	16513	-15168
4824	3.92E+03	16513	-12593
4825	5.90E+03	16513	-10615
4826	5.60E+03	16513	-10918
4827	1.74E+04	16513	853.9101
4828	3.62E+03	16513	-12897
4829	9.26E+03	16513	-7255
4830	5.50E+03	16513	-11013
4831	9.14E+02	16513	-15599
4832	4.82E+02	16513	-16031
4833	3.62E+03	16513	-12890
4834	3.20E+03	16513	-13308
4835	1.55E+03	16513	-14964
4836	5.96E+03	16513	-10553
4837	3.92E+03	16513	-12591
4838	1.03E+04	16513	-6193
4839	2.93E+03	16513	-13584
4840	1.39E+03	16513	-15119
4841	2.24E+03	16513	-14272
4842	8.48E+04	16513	68330
4843	5.44E+04	16513	37843
4844	1.49E+03	16513	-15028
4845	7.19E+03	16513	-9319
4846	4.43E+03	16513	-12081
4847	1.05E+01	16513	-16503
4848	2.06E+04	16513	4113
4849	8.65E+02	16513	-15648
4850	1.23E+04	16513	-4243
4851	2.28E+03	16513	-14236
4852	-1.50E+01	16513	-16528
4853	9.19E+03	16513	-7322
4854	6.31E+03	16513	-10200
4855	1.58E+03	16513	-14938
4856	2.01E+02	16513	-16312
4857	8.10E+02	16513	-15704
4858	6.32E+03	16513	-10197
4859	2.05E+03	16513	-14459
4860	3.26E+04	16513	16102
4861	9.90E+03	16513	-6609
4862	2.91E+04	16513	12574
4863	1.70E+04	16513	460.8401
4864	2.94E+04	16513	12883
4865	1.80E+04	16513	1447
4866	5.13E+03	16513	-11380

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4867	3.98E+03	16513	-12537
4868	4.14E+04	16513	24879
4869	7.48E+04	16513	58327
4870	6.05E+04	16513	43969
4871	1.23E+05	16513	106538
4872	6.79E+04	16513	51399
4873	6.52E+04	16513	48731
4874	1.13E+05	16513	96068
4875	3.26E+04	16513	16131
4876	3.52E+04	16513	18724
4877	1.07E+04	16513	-5863
4878	1.57E+04	16516	-774.8988
4879	4.51E+04	16516	28556
4880	8.12E+03	16516	-8396
4881	3.68E+04	16516	20274
4882	1.66E+04	16516	97.4812
4883	5.57E+03	16516	-10944
4884	2.67E+04	16516	10220
4885	3.60E+04	16516	19456
4886	2.62E+04	16516	9688
4887	3.02E+04	16516	13719
4888	2.72E+04	16516	10685
4889	1.20E+04	16516	-4555
4890	3.62E+04	16516	19687
4891	1.27E+04	16516	-3770
4892	3.89E+04	16516	22398
4893	6.94E+03	16516	-9579
4894	3.50E-01	16516	-16516
4895	1.23E+03	16516	-15287
4896	5.11E+03	16516	-11406
4897	6.86E+03	16516	-9659
4898	6.51E+03	16516	-10006
4899	2.13E+04	16516	4759
4900	3.53E+03	16516	-12987
4901	9.20E+03	16516	-7312
4902	6.25E+03	16516	-10263
4903	9.84E+02	16516	-15532
4904	3.63E+02	16516	-16153
4905	3.54E+03	16516	-12979
4906	3.56E+03	16516	-12961
4907	1.65E+03	16516	-14863
4908	7.11E+03	16516	-9409
4909	4.43E+03	16516	-12085
4910	1.02E+04	16516	-6341
4911	2.78E+03	16516	-13736
4912	2.96E+03	16516	-13552
4913	2.64E+03	16516	-13875
4914	7.01E+04	16516	53545
4915	5.40E+04	16516	37487

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4916	4.06E+02	16516	-16110
4917	8.26E+03	16516	-8260
4918	4.21E+03	16516	-12306
4919	1.15E+01	16516	-16505
4920	1.94E+04	16516	2892
4921	4.91E+02	16516	-16025
4922	1.24E+04	16516	-4113
4923	1.97E+03	16516	-14542
4924	9.57E+03	16516	-6947
4925	5.17E+03	16516	-11343
4926	2.17E+03	16516	-14346
4927	3.54E+02	16516	-16162
4928	9.33E+02	16516	-15584
4929	8.39E+03	16516	-8128
4930	1.54E+03	16516	-14974
4931	3.41E+04	16516	17557
4932	1.15E+04	16516	-4968
4933	2.83E+04	16516	11780
4934	1.67E+04	16516	212.9712
4935	2.84E+04	16516	11844
4936	1.99E+04	16516	3338
4937	4.36E+03	16516	-12158
4938	4.52E+03	16516	-11995
4939	4.51E+04	16516	28589
4940	7.64E+04	16516	59898
4941	5.59E+04	16516	39420
4942	1.15E+05	16516	98845
4943	6.66E+04	16516	50091
4944	6.84E+04	16516	51852
4945	1.20E+05	16516	103299
4946	4.32E+04	16516	26644
4947	3.48E+04	16516	18320
4948	1.21E+04	16516	-4369
4949	1.64E+04	16520	-85.7276
4950	4.78E+04	16520	31324
4951	8.85E+03	16520	-7666
4952	4.25E+04	16520	25988
4953	1.68E+04	16520	328.8824
4954	4.02E+03	16520	-12498
4955	3.85E+04	16520	21930
4956	3.68E+04	16520	20247
4957	3.08E+04	16520	14276
4958	3.60E+04	16520	19440
4959	3.86E+04	16520	22075
4960	1.33E+04	16520	-3173
4961	3.99E+04	16520	23365
4962	1.31E+04	16520	-3464
4963	4.49E+04	16520	28400
4964	5.91E+03	16520	-10606

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
4965	8.70E+02	16520	-15650
4966	5.38E+03	16520	-11144
4967	7.49E+03	16520	-9030
4968	6.35E+03	16520	-10175
4969	2.29E+04	16520	6396
4970	3.86E+03	16520	-12656
4971	1.10E+04	16520	-5552
4972	6.27E+03	16520	-10249
4973	8.96E+02	16520	-15624
4974	4.12E+02	16520	-16108
4975	4.16E+03	16520	-12361
4976	3.54E+03	16520	-12983
4977	1.51E+03	16520	-15013
4978	5.81E+03	16520	-10711
4979	4.69E+03	16520	-11833
4980	1.27E+04	16520	-3771
4981	2.34E+03	16520	-14184
4982	5.63E+03	16520	-10889
4983	2.63E+03	16520	-13890
4984	8.93E+04	16520	72750
4985	5.75E+04	16520	40932
4986	3.28E+02	16520	-16192
4987	7.95E+03	16520	-8573
4988	3.40E+03	16520	-13121
4989	2.18E+04	16520	5270
4990	5.66E+02	16520	-15954
4991	1.04E+04	16520	-6110
4992	1.96E+03	16520	-14563
4993	1.79E+01	16520	-16502
4994	1.03E+04	16520	-6229
4995	3.66E+03	16520	-12861
4996	1.46E+03	16520	-15065
4997	1.55E+02	16520	-16364
4998	1.16E+03	16520	-15358
4999	7.00E+03	16520	-9521
5000	1.35E+03	16520	-15167
5001	3.46E+04	16520	18119
5002	1.23E+04	16520	-4269
5003	4.29E+04	16520	26376
5004	1.80E+04	16520	1525
5005	3.11E+04	16520	14534
5006	2.09E+04	16520	4366
5007	4.70E+03	16520	-11824
5008	2.85E+03	16520	-13674
5009	5.48E+04	16520	38288
5010	8.37E+04	16520	67131
5011	6.43E+04	16520	47789
5012	1.30E+05	16520	113104
5013	7.50E+04	16520	58464

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5014	6.96E+04	16520	53054
5015	1.35E+05	16520	118741
5016	4.53E+04	16520	28759
5017	3.90E+04	16520	22494
5018	1.04E+04	16520	-6117
5019	1.59E+04	16523	-639.7364
5020	4.64E+04	16523	29841
5021	7.51E+03	16523	-9015
5022	3.54E+04	16523	18853
5023	1.86E+04	16523	2125
5024	3.08E+03	16523	-13443
5025	3.86E+04	16523	22046
5026	3.61E+04	16523	19576
5027	2.72E+04	16523	10719
5028	3.16E+04	16523	15055
5029	4.14E+04	16523	24890
5030	1.26E+04	16523	-3880
5031	3.81E+04	16523	21557
5032	1.18E+04	16523	-4728
5033	3.81E+04	16523	21576
5034	9.67E+03	16523	-6853
5035	1.00E+00	16523	-16522
5036	9.18E+02	16523	-15605
5037	4.93E+03	16523	-11590
5038	7.10E+03	16523	-9423
5039	5.78E+03	16523	-10747
5040	2.12E+04	16523	4708
5041	3.93E+03	16523	-12593
5042	9.74E+03	16523	-6788
5043	5.71E+03	16523	-10812
5044	1.03E+03	16523	-15495
5045	4.96E+02	16523	-16028
5046	3.64E+03	16523	-12880
5047	4.22E+03	16523	-12307
5048	1.39E+03	16523	-15130
5049	7.26E+03	16523	-9263
5050	3.73E+03	16523	-12792
5051	1.30E+04	16523	-3544
5052	2.97E+03	16523	-13553
5053	3.41E+03	16523	-13112
5054	2.50E+03	16523	-14020
5055	7.33E+04	16523	56751
5056	5.60E+04	16523	39512
5057	3.64E+02	16523	-16159
5058	9.13E+03	16523	-7389
5059	3.99E+03	16523	-12529
5060	2.29E+01	16523	-16500
5061	2.12E+04	16523	4687
5062	1.14E+04	16523	-5076

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5063	2.18E+03	16523	-14342
5064	2.50E+01	16523	-16498
5065	9.89E+03	16523	-6631
5066	3.05E+03	16523	-13470
5067	2.40E+03	16523	-14123
5068	2.19E+02	16523	-16305
5069	1.13E+03	16523	-15397
5070	6.25E+03	16523	-10273
5071	2.22E+03	16523	-14302
5072	3.06E+04	16523	14038
5073	1.14E+04	16523	-5107
5074	3.50E+04	16523	18500
5075	1.70E+04	16523	459.6036
5076	3.04E+04	16523	13882
5077	2.05E+04	16523	4020
5078	4.64E+03	16523	-11886
5079	2.65E+03	16523	-13873
5080	4.83E+04	16523	31745
5081	8.56E+04	16523	69090
5082	7.28E+04	16523	56250
5083	1.37E+05	16523	120658
5084	8.13E+04	16523	64728
5085	6.86E+04	16523	52119
5086	1.36E+05	16523	119841
5087	3.92E+04	16523	22666
5088	4.01E+04	16523	23578
5089	9.47E+03	16523	-7052
5090	1.50E+04	16524	-1546
5091	4.29E+04	16524	26416
5092	7.66E+03	16524	-8865
5093	3.55E+04	16524	18999
5094	1.79E+04	16524	1338
5095	3.00E+03	16524	-13519
5096	3.14E+04	16524	14915
5097	3.43E+04	16524	17814
5098	2.32E+04	16524	6653
5099	3.16E+04	16524	15089
5100	3.59E+04	16524	19379
5101	1.03E+04	16524	-6196
5102	3.90E+04	16524	22496
5103	1.29E+04	16524	-3640
5104	3.83E+04	16524	21759
5105	1.06E+04	16524	-5931
5106	2.00E+00	16524	-16522
5107	4.90E+02	16524	-16034
5108	4.49E+03	16524	-12032
5109	6.26E+03	16524	-10263
5110	7.92E+03	16524	-8605
5111	2.15E+04	16524	4958

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5112	3.18E+03	16524	-13342
5113	1.10E+04	16524	-5500
5114	5.51E+03	16524	-11015
5115	6.74E+02	16524	-15850
5116	3.76E+02	16524	-16148
5117	3.74E+03	16524	-12789
5118	3.18E+03	16524	-13341
5119	1.02E+03	16524	-15508
5120	6.11E+03	16524	-10410
5121	3.86E+03	16524	-12661
5122	1.00E+04	16524	-6489
5123	2.04E+03	16524	-14488
5124	3.56E+03	16524	-12967
5125	2.87E+03	16524	-13650
5126	7.27E+04	16524	56175
5127	5.33E+04	16524	36762
5128	8.14E+02	16524	-15710
5129	7.18E+03	16524	-9349
5130	3.60E+03	16524	-12924
5131	2.03E+04	16524	3750
5132	2.67E+02	16524	-16257
5133	8.88E+03	16524	-7644
5134	1.22E+03	16524	-15305
5135	8.30E+01	16524	-16441
5136	8.67E+03	16524	-7856
5137	2.07E+03	16524	-14458
5138	4.70E+03	16524	-11824
5139	1.50E+02	16524	-16374
5140	9.15E+02	16524	-15609
5141	1.03E+04	16524	-6213
5142	2.48E+03	16524	-14045
5143	3.60E+04	16524	19518
5144	1.18E+04	16524	-4772
5145	2.97E+04	16524	13132
5146	1.73E+04	16524	814.9961
5147	3.04E+04	16524	13840
5148	1.92E+04	16524	2667
5149	5.04E+03	16524	-11481
5150	2.69E+03	16524	-13830
5151	4.52E+04	16524	28683
5152	8.47E+04	16524	68197
5153	6.70E+04	16524	50458
5154	1.32E+05	16524	115380
5155	7.89E+04	16524	62425
5156	6.45E+04	16524	47970
5157	1.35E+05	16524	118674
5158	3.83E+04	16524	21742
5159	4.02E+04	16524	23655
5160	9.14E+03	16524	-7388

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5161	5.00E+01	16524	-16474
5162	1.57E+04	16523	-839.7479
5163	4.24E+04	16523	25893
5164	6.17E+03	16523	-10357
5165	3.51E+04	16523	18539
5166	2.17E+04	16523	5173
5167	3.02E+03	16523	-13502
5168	2.38E+04	16523	7269
5169	3.40E+04	16523	17492
5170	2.44E+04	16523	7863
5171	2.98E+04	16523	13309
5172	3.50E+04	16523	18506
5173	1.04E+04	16523	-6084
5174	3.73E+04	16523	20794
5175	1.36E+04	16523	-2942
5176	3.14E+04	16523	14840
5177	6.30E+03	16523	-10221
5178	6.24E+02	16523	-15898
5179	3.70E+03	16523	-12826
5180	7.66E+03	16523	-8860
5181	5.83E+03	16523	-10693
5182	2.55E+04	16523	8958
5183	3.25E+03	16523	-13273
5184	1.11E+04	16523	-5472
5185	5.54E+03	16523	-10979
5186	6.43E+02	16523	-15880
5187	3.04E+02	16523	-16218
5188	3.61E+03	16523	-12914
5189	3.49E+03	16523	-13037
5190	1.03E+03	16523	-15490
5191	8.45E+03	16523	-8070
5192	3.15E+03	16523	-13374
5193	9.30E+03	16523	-7220
5194	2.14E+03	16523	-14380
5195	3.43E+03	16523	-13097
5196	2.62E+03	16523	-13900
5197	6.93E+04	16523	52761
5198	4.96E+04	16523	33099
5199	8.97E+02	16523	-15626
5200	7.87E+03	16523	-8651
5201	3.95E+03	16523	-12570
5202	1.15E+01	16523	-16511
5203	2.02E+04	16523	3725
5204	1.04E+04	16523	-6152
5205	1.77E+03	16523	-14756
5206	9.98E+01	16523	-16423
5207	1.01E+04	16523	-6390
5208	1.92E+03	16523	-14603
5209	4.33E+03	16523	-12193

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5210	2.09E+02	16523	-16313
5211	6.25E+02	16523	-15898
5212	1.01E+04	16523	-6422
5213	2.34E+03	16523	-14184
5214	3.70E+04	16523	20469
5215	1.08E+04	16523	-5701
5216	2.94E+04	16523	12872
5217	1.65E+04	16523	13.4721
5218	2.77E+04	16523	11196
5219	2.34E+04	16523	6920
5220	4.39E+03	16523	-12135
5221	2.46E+03	16523	-14061
5222	4.52E+04	16523	28660
5223	7.81E+04	16523	61623
5224	5.89E+04	16523	42412
5225	1.13E+05	16523	96391
5226	6.45E+04	16523	48019
5227	6.02E+04	16523	43711
5228	1.22E+05	16523	105292
5229	3.64E+04	16523	19927
5230	3.37E+04	16523	17202
5231	9.91E+03	16523	-6613
5232	5.00E+01	16523	-16473
5233	1.54E+04	16470	-1106
5234	4.52E+04	16470	28778
5235	8.07E+03	16470	-8399
5236	3.65E+04	16470	19982
5237	1.92E+04	16470	2770
5238	4.05E+03	16470	-12422
5239	2.37E+04	16470	7277
5240	3.41E+04	16470	17593
5241	2.38E+04	16470	7339
5242	2.96E+04	16470	13114
5243	3.38E+04	16470	17338
5244	1.14E+04	16470	-5055
5245	3.74E+04	16470	20944
5246	1.35E+04	16470	-3010
5247	3.34E+04	16470	16966
5248	7.42E+03	16470	-9045
5249	5.00E-01	16470	-16469
5250	7.51E+02	16470	-15719
5251	5.34E+03	16470	-11128
5252	6.55E+03	16470	-9923
5253	6.41E+03	16470	-10063
5254	1.95E+04	16470	3015
5255	4.11E+03	16470	-12361
5256	1.02E+04	16470	-6312
5257	5.70E+03	16470	-10768
5258	6.24E+02	16470	-15846

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5259	4.37E+02	16470	-16033
5260	3.75E+03	16470	-12720
5261	4.20E+03	16470	-12267
5262	1.39E+03	16470	-15078
5263	6.68E+03	16470	-9791
5264	4.21E+03	16470	-12265
5265	1.17E+04	16470	-4774
5266	2.54E+03	16470	-13934
5267	3.07E+03	16470	-13404
5268	2.53E+03	16470	-13942
5269	6.89E+04	16470	52410
5270	5.50E+04	16470	38493
5271	2.47E+02	16470	-16223
5272	7.64E+03	16470	-8831
5273	4.06E+03	16470	-12408
5274	2.03E+04	16470	3791
5275	1.21E+04	16470	-4321
5276	2.26E+03	16470	-14210
5277	9.18E+03	16470	-7295
5278	2.00E+03	16470	-14473
5279	2.65E+03	16470	-13820
5280	2.03E+02	16470	-16267
5281	1.13E+03	16470	-15343
5282	4.22E+03	16470	-12250
5283	2.17E+03	16470	-14297
5284	3.75E+04	16470	21024
5285	1.10E+04	16470	-5500
5286	3.53E+04	16470	18866
5287	1.70E+04	16470	510.2440
5288	2.90E+04	16470	12569
5289	2.09E+04	16470	4457
5290	4.67E+03	16470	-11796
5291	2.79E+03	16470	-13678
5292	5.53E+04	16470	38820
5293	8.15E+04	16470	65078
5294	6.11E+04	16470	44633
5295	1.20E+05	16470	103686
5296	6.87E+04	16470	52181
5297	6.41E+04	16470	47621
5298	1.28E+05	16470	111585
5299	3.85E+04	16470	22026
5300	3.65E+04	16470	19987
5301	8.28E+03	16470	-8187
5302	1.61E+04	16468	-319.5500
5303	4.46E+04	16468	28155
5304	7.37E+03	16468	-9102
5305	3.91E+04	16468	22682
5306	1.80E+04	16468	1521
5307	3.41E+03	16468	-13056

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5308	2.07E+04	16468	4223
5309	3.56E+04	16468	19114
5310	2.46E+04	16468	8176
5311	3.17E+04	16468	15246
5312	3.16E+04	16468	15174
5313	1.24E+04	16468	-4084
5314	3.82E+04	16468	21725
5315	1.16E+04	16468	-4889
5316	3.24E+04	16468	15911
5317	8.44E+03	16468	-8024
5318	6.25E+02	16468	-15843
5319	4.79E+03	16468	-11681
5320	6.94E+03	16468	-9525
5321	6.24E+03	16468	-10224
5322	1.96E+04	16468	3099
5323	3.22E+03	16468	-13251
5324	1.05E+04	16468	-5962
5325	5.17E+03	16468	-11296
5326	6.78E+02	16468	-15790
5327	4.23E+02	16468	-16045
5328	4.58E+03	16468	-11887
5329	4.31E+03	16468	-12160
5330	2.22E+03	16468	-14251
5331	7.01E+03	16468	-9454
5332	3.53E+03	16468	-12934
5333	1.33E+04	16468	-3157
5334	2.55E+03	16468	-13916
5335	2.61E+03	16468	-13857
5336	2.63E+03	16468	-13835
5337	7.07E+04	16468	54192
5338	5.47E+04	16468	38233
5339	6.52E+02	16468	-15817
5340	6.62E+03	16468	-9852
5341	3.59E+03	16468	-12878
5342	2.08E+04	16468	4351
5343	-1.98E+02	16468	-16666
5344	9.00E+03	16468	-7473
5345	1.44E+03	16468	-15033
5346	4.82E+01	16468	-16420
5347	9.19E+03	16468	-7277
5348	1.15E+03	16468	-15323
5349	4.88E+03	16468	-11593
5350	2.34E+02	16468	-16235
5351	8.18E+02	16468	-15650
5352	3.80E+03	16468	-12671
5353	2.10E+03	16468	-14372
5354	3.26E+04	16468	16109
5355	9.76E+03	16468	-6709
5356	3.64E+04	16468	19980

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5357	1.67E+04	16468	269.2600
5358	3.09E+04	16468	14439
5359	2.18E+04	16468	5297
5360	5.93E+03	16468	-10536
5361	2.90E+03	16468	-13570
5362	4.98E+04	16468	33316
5363	8.17E+04	16468	65266
5364	6.98E+04	16468	53284
5365	1.35E+05	16468	118393
5366	8.07E+04	16468	64279
5367	6.88E+04	16468	52361
5368	1.33E+05	16468	116745
5369	4.22E+04	16468	25780
5370	3.95E+04	16468	23076
5371	1.08E+04	16468	-5715
5372	1.57E+04	16467	-812.3377
5373	4.33E+04	16467	26794
5374	1.16E+04	16467	-4889
5375	3.39E+04	16467	17464
5376	1.84E+04	16467	1978
5377	3.15E+03	16467	-13313
5378	1.48E+04	16467	-1662
5379	3.33E+04	16467	16869
5380	1.73E+04	16467	877.8023
5381	2.83E+04	16467	11833
5382	3.76E+04	16467	21137
5383	1.00E+04	16467	-6421
5384	3.70E+04	16467	20499
5385	1.14E+04	16467	-5063
5386	2.51E+04	16467	8667
5387	7.21E+03	16467	-9262
5388	3.00E-01	16467	-16467
5389	1.04E+03	16467	-15428
5390	3.83E+03	16467	-12632
5391	7.12E+03	16467	-9348
5392	5.62E+03	16467	-10844
5393	1.82E+04	16467	1704
5394	2.65E+03	16467	-13821
5395	7.50E+03	16467	-8967
5396	4.89E+03	16467	-11580
5397	6.98E+02	16467	-15769
5398	3.51E+02	16467	-16116
5399	3.24E+03	16467	-13224
5400	3.72E+03	16467	-12742
5401	2.94E+03	16467	-13528
5402	6.24E+03	16467	-10231
5403	3.16E+03	16467	-13310
5404	1.03E+04	16467	-6132
5405	2.33E+03	16467	-14134

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5406	9.64E+02	16467	-15503
5407	2.33E+03	16467	-14138
5408	8.17E+04	16467	65242
5409	5.05E+04	16467	34078
5410	3.65E+02	16467	-16102
5411	7.07E+03	16467	-9398
5412	3.63E+03	16467	-12835
5413	1.88E+04	16467	2359
5414	1.19E+04	16467	-4546
5415	1.87E+03	16467	-14600
5416	2.50E+01	16467	-16442
5417	1.10E+04	16467	-5510
5418	7.47E+02	16467	-15720
5419	4.37E+03	16467	-12102
5420	1.76E+02	16467	-16292
5421	8.62E+02	16467	-15605
5422	4.15E+03	16467	-12314
5423	2.04E+03	16467	-14427
5424	3.76E+04	16467	21103
5425	9.46E+03	16467	-7012
5426	2.95E+04	16467	13038
5427	8.99E+03	16467	-7476
5428	2.78E+04	16467	11372
5429	1.83E+04	16467	1879
5430	5.98E+03	16467	-10482
5431	2.78E+03	16467	-13692
5432	4.47E+04	16467	28216
5433	8.06E+04	16467	64141
5434	7.26E+04	16467	56163
5435	1.32E+05	16467	115314
5436	7.56E+04	16467	59144
5437	6.62E+04	16467	49709
5438	1.28E+05	16467	111439
5439	3.23E+04	16467	15798
5440	3.89E+04	16467	22393
5441	9.57E+03	16467	-6901
5442	1.58E+04	16466	-699.6896
5443	4.51E+04	16466	28647
5444	1.61E+04	16466	-396.7896
5445	3.46E+04	16466	18164
5446	1.93E+04	16466	2865
5447	3.67E+03	16466	-12801
5448	1.60E+04	16466	-463.9896
5449	3.40E+04	16466	17540
5450	1.70E+04	16466	506.8704
5451	2.95E+04	16466	12993
5452	3.37E+04	16466	17268
5453	1.15E+04	16466	-5011
5454	3.80E+04	16466	21524

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5455	1.17E+04	16466	-4785
5456	2.08E+04	16466	4329
5457	7.83E+03	16466	-8640
5458	6.89E+02	16466	-15777
5459	4.34E+03	16466	-12126
5460	7.55E+03	16466	-8915
5461	6.12E+03	16466	-10351
5462	1.71E+04	16466	673.7304
5463	3.56E+03	16466	-12909
5464	7.70E+03	16466	-8763
5465	4.36E+03	16466	-12110
5466	7.28E+02	16466	-15739
5467	3.73E+02	16466	-16094
5468	3.44E+03	16466	-13027
5469	3.60E+03	16466	-12867
5470	2.75E+03	16466	-13716
5471	7.21E+03	16466	-9258
5472	4.46E+03	16466	-12005
5473	8.66E+03	16466	-7805
5474	2.52E+03	16466	-13942
5475	1.07E+03	16466	-15396
5476	2.78E+03	16466	-13684
5477	6.51E+04	16466	48672
5478	4.96E+04	16466	33119
5479	6.93E+02	16466	-15773
5480	8.20E+03	16466	-8261
5481	3.39E+03	16466	-13081
5482	1.82E+04	16466	1747
5483	1.01E+04	16466	-6338
5484	1.43E+03	16466	-15035
5485	6.01E+01	16466	-16406
5486	9.45E+03	16466	-7016
5487	5.63E+02	16466	-15903
5488	5.04E+03	16466	-11431
5489	1.26E+02	16466	-16340
5490	8.01E+02	16466	-15665
5491	5.17E+03	16466	-11297
5492	3.37E+03	16466	-13095
5493	3.55E+04	16466	18998
5494	9.44E+03	16466	-7025
5495	2.85E+04	16466	12064
5496	7.32E+03	16466	-9146
5497	2.76E+04	16466	11171
5498	1.73E+04	16466	846.2704
5499	4.92E+03	16466	-11545
5500	2.81E+03	16466	-13654
5501	4.69E+04	16466	30481
5502	7.70E+04	16466	60541
5503	6.38E+04	16466	47372

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5504	1.19E+05	16466	102502
5505	6.75E+04	16466	50992
5506	6.47E+04	16466	48213
5507	1.21E+05	16466	105017
5508	3.34E+04	16466	16893
5509	3.52E+04	16466	18692
5510	9.68E+03	16466	-6784
5511	1.59E+04	16465	-542.9815
5512	4.32E+04	16465	26726
5513	2.13E+04	16465	4866
5514	3.56E+04	16465	19090
5515	1.74E+04	16465	941.2885
5516	2.84E+03	16465	-13625
5517	1.61E+04	16465	-404.2815
5518	3.20E+04	16465	15516
5519	1.82E+04	16465	1779
5520	3.05E+04	16465	14057
5521	3.19E+04	16465	15419
5522	1.16E+04	16465	-4824
5523	3.49E+04	16465	18445
5524	9.92E+03	16465	-6547
5525	1.97E+04	16465	3216
5526	7.50E+03	16465	-8965
5527	1.33E+03	16465	-15138
5528	3.95E+03	16465	-12512
5529	7.83E+03	16465	-8639
5530	7.52E+03	16465	-8948
5531	1.78E+04	16465	1325
5532	4.44E+03	16465	-12028
5533	7.30E+03	16465	-9165
5534	4.29E+03	16465	-12176
5535	7.20E+02	16465	-15745
5536	3.01E+02	16465	-16164
5537	2.98E+03	16465	-13487
5538	2.87E+03	16465	-13591
5539	3.35E+03	16465	-13116
5540	5.00E+03	16465	-11461
5541	4.99E+03	16465	-11471
5542	9.38E+03	16465	-7081
5543	1.88E+03	16465	-14586
5544	7.18E+02	16465	-15747
5545	2.86E+03	16465	-13609
5546	6.84E+04	16465	51960
5547	4.89E+04	16465	32479
5548	8.55E+02	16465	-15610
5549	6.99E+03	16465	-9473
5550	3.94E+03	16465	-12526
5551	1.78E+04	16465	1336
5552	1.18E+04	16465	-4649

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5553	1.25E+03	16465	-15217
5554	1.00E+01	16465	-16455
5555	9.87E+03	16465	-6593
5556	1.13E+03	16465	-15338
5557	4.75E+03	16465	-11720
5558	1.94E+02	16465	-16271
5559	6.86E+02	16465	-15779
5560	4.85E+03	16465	-11613
5561	2.56E+03	16465	-13908
5562	3.61E+04	16465	19667
5563	9.73E+03	16465	-6736
5564	2.87E+04	16465	12250
5565	7.73E+03	16465	-8737
5566	2.66E+04	16465	10159
5567	1.64E+04	16465	-59.6515
5568	4.46E+03	16465	-12009
5569	3.77E+03	16465	-12693
5570	4.33E+04	16465	26868
5571	7.35E+04	16465	57063
5572	5.50E+04	16465	38583
5573	1.12E+05	16465	95464
5574	5.89E+04	16465	42462
5575	6.09E+04	16465	44449
5576	1.17E+05	16465	100820
5577	3.38E+04	16465	17319
5578	3.21E+04	16465	15596
5579	9.68E+03	16465	-6785
5580	1.53E+04	16464	-1169
5581	4.94E+04	16464	32895
5582	3.12E+04	16464	14784
5583	3.93E+04	16464	22875
5584	2.12E+04	16464	4719
5585	2.86E+03	16464	-13600
5586	1.74E+04	16464	923.9366
5587	3.55E+04	16464	19020
5588	2.14E+04	16464	4961
5589	3.25E+04	16464	16084
5590	3.30E+04	16464	16556
5591	1.01E+04	16464	-6319
5592	4.25E+04	16464	26078
5593	1.33E+04	16464	-3134
5594	2.11E+04	16464	4679
5595	8.10E+03	16464	-8364
5596	8.98E+02	16464	-15566
5597	4.50E+03	16464	-11965
5598	8.40E+03	16464	-8060
5599	7.07E+03	16464	-9391
5600	2.09E+04	16464	4459
5601	8.73E+03	16464	-7735

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5602	1.06E+04	16464	-5882
5603	4.83E+03	16464	-11639
5604	9.97E+02	16464	-15467
5605	4.49E+02	16464	-16015
5606	4.56E+03	16464	-11900
5607	3.17E+03	16464	-13292
5608	4.89E+03	16464	-11570
5609	6.17E+03	16464	-10294
5610	7.90E+03	16464	-8563
5611	1.35E+04	16464	-2966
5612	2.59E+03	16464	-13874
5613	7.97E+02	16464	-15667
5614	2.67E+03	16464	-13792
5615	9.67E+04	16464	80255
5616	5.70E+04	16464	40512
5617	1.03E+03	16464	-15438
5618	7.86E+03	16464	-8606
5619	4.24E+03	16464	-12222
5620	1.97E+04	16464	3277
5621	1.98E+02	16464	-16266
5622	5.24E+02	16464	-15940
5623	1.36E+04	16464	-2907
5624	1.25E+03	16464	-15211
5625	6.89E+01	16464	-16396
5626	9.80E+03	16464	-6664
5627	7.88E+02	16464	-15676
5628	3.32E+03	16464	-13149
5629	3.80E+02	16464	-16084
5630	1.23E+03	16464	-15232
5631	5.53E+03	16464	-10935
5632	3.01E+03	16464	-13459
5633	4.13E+04	16464	24851
5634	1.05E+04	16464	-6004
5635	4.58E+04	16464	29373
5636	1.83E+04	16464	1844
5637	3.08E+04	16464	14361
5638	2.09E+04	16464	4438
5639	4.97E+03	16464	-11498
5640	3.02E+03	16464	-13441
5641	5.87E+04	16464	42260
5642	8.57E+04	16464	69255
5643	6.81E+04	16464	51622
5644	1.37E+05	16464	120846
5645	7.40E+04	16464	57564
5646	7.11E+04	16464	54594
5647	1.39E+05	16464	122074
5648	3.28E+04	16464	16293
5649	3.80E+04	16464	21522
5650	1.03E+04	16464	-6212

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5651	1.45E+04	16464	-1924
5652	4.53E+04	16464	28878
5653	3.21E+04	16464	15685
5654	3.74E+04	16464	20986
5655	2.13E+04	16464	4857
5656	3.12E+03	16464	-13339
5657	1.41E+04	16464	-2375
5658	3.11E+04	16464	14598
5659	1.87E+04	16464	2245
5660	3.14E+04	16464	14920
5661	2.37E+04	16464	7233
5662	1.16E+04	16464	-4883
5663	3.76E+04	16464	21130
5664	1.27E+04	16464	-3811
5665	1.80E+04	16464	1535
5666	8.89E+03	16464	-7570
5667	8.76E+02	16464	-15587
5668	4.24E+03	16464	-12221
5669	7.66E+03	16464	-8801
5670	8.23E+03	16464	-8230
5671	2.11E+04	16464	4679
5672	7.86E+03	16464	-8600
5673	8.73E+03	16464	-7732
5674	4.53E+03	16464	-11934
5675	8.15E+02	16464	-15648
5676	3.03E+02	16464	-16161
5677	3.34E+03	16464	-13124
5678	3.11E+03	16464	-13349
5679	4.52E+03	16464	-11942
5680	5.61E+03	16464	-10858
5681	7.36E+03	16464	-9099
5682	1.12E+04	16464	-5278
5683	1.81E+03	16464	-14657
5684	4.23E+02	16464	-16041
5685	2.62E+03	16464	-13843
5686	6.96E+04	16464	53109
5687	5.11E+04	16464	34643
5688	9.70E+02	16464	-15494
5689	7.31E+03	16464	-9155
5690	4.53E+03	16464	-11932
5691	1.72E+04	16464	767.7447
5692	0.00E+00	16464	-16464
5693	5.19E+02	16464	-15945
5694	1.47E+04	16464	-1797
5695	2.57E+03	16464	-13891
5696	5.32E+01	16464	-16410
5697	9.23E+03	16464	-7236
5698	6.84E+02	16464	-15780
5699	1.37E+03	16464	-15099

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5700	1.60E+02	16464	-16304
5701	8.01E+02	16464	-15663
5702	5.27E+03	16464	-11198
5703	3.56E+03	16464	-12906
5704	3.92E+04	16464	22771
5705	1.24E+04	16464	-4100
5706	2.99E+04	16464	13415
5707	2.01E+04	16464	3661
5708	3.05E+04	16464	14086
5709	1.81E+04	16464	1628
5710	6.47E+03	16464	-9997
5711	3.17E+03	16464	-13290
5712	4.04E+04	16464	23903
5713	8.86E+04	16464	72098
5714	7.18E+04	16464	55305
5715	1.40E+05	16464	123359
5716	7.80E+04	16464	61531
5717	7.11E+04	16464	54647
5718	1.39E+05	16464	122104
5719	3.28E+04	16464	16304
5720	3.77E+04	16464	21284
5721	1.10E+04	16464	-5460
5722	1.47E+04	16463	-1773
5723	4.64E+04	16463	29928
5724	4.16E+04	16463	25140
5725	3.91E+04	16463	22686
5726	1.86E+04	16463	2181
5727	3.72E+03	16463	-12745
5728	1.34E+04	16463	-3049
5729	3.27E+04	16463	16245
5730	1.82E+04	16463	1782
5731	2.89E+04	16463	12446
5732	1.87E+04	16463	2199
5733	1.01E+04	16463	-6369
5734	3.85E+04	16463	22071
5735	1.17E+04	16463	-4738
5736	1.60E+04	16463	-464.4826
5737	7.97E+03	16463	-8489
5738	8.50E+02	16463	-15613
5739	4.40E+03	16463	-12060
5740	7.62E+03	16463	-8843
5741	6.67E+03	16463	-9790
5742	2.36E+04	16463	7106
5743	1.43E+04	16463	-2174
5744	8.97E+03	16463	-7490
5745	6.59E+03	16463	-9872
5746	1.36E+03	16463	-15102
5747	2.60E+02	16463	-16203
5748	4.16E+03	16463	-12305

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5749	3.47E+03	16463	-12997
5750	7.87E+03	16463	-8589
5751	5.08E+03	16463	-11383
5752	1.19E+04	16463	-4602
5753	1.13E+04	16463	-5156
5754	2.67E+03	16463	-13796
5755	4.58E+02	16463	-16005
5756	2.62E+03	16463	-13841
5757	7.11E+04	16463	54628
5758	5.32E+04	16463	36779
5759	6.76E+02	16463	-15787
5760	7.73E+03	16463	-8732
5761	4.21E+03	16463	-12251
5762	1.75E+04	16463	1039
5763	0.00E+00	16463	-16463
5764	4.90E+02	16463	-15973
5765	1.30E+04	16463	-3425
5766	1.65E+03	16463	-14817
5767	5.88E+00	16463	-16457
5768	7.65E+03	16463	-8811
5769	4.92E+02	16463	-15970
5770	4.65E+03	16463	-11818
5771	2.61E+02	16463	-16201
5772	7.66E+02	16463	-15697
5773	4.93E+03	16463	-11533
5774	4.09E+03	16463	-12368
5775	4.25E+04	16463	26019
5776	1.20E+04	16463	-4443
5777	3.22E+04	16463	15694
5778	1.91E+04	16463	2684
5779	3.00E+04	16463	13569
5780	1.75E+04	16463	1051
5781	5.55E+03	16463	-10912
5782	3.36E+03	16463	-13099
5783	4.60E+04	16463	29556
5784	8.88E+04	16463	72358
5785	6.80E+04	16463	51533
5786	1.32E+05	16463	115564
5787	7.54E+04	16463	58906
5788	6.76E+04	16463	51140
5789	1.33E+05	16463	116798
5790	3.00E+04	16463	13507
5791	3.87E+04	16463	22249
5792	1.12E+04	16463	-5252
5793	5.10E+02	16463	-15953
5794	1.45E+04	16462	-1924
5795	4.77E+04	16462	31198
5796	4.98E+04	16462	33314
5797	3.75E+04	16462	21033

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5798	1.55E+04	16462	-983.4642
5799	3.30E+03	16462	-13166
5800	1.21E+04	16462	-4346
5801	3.27E+04	16462	16207
5802	2.11E+04	16462	4679
5803	3.06E+04	16462	14169
5804	1.98E+04	16462	3306
5805	8.59E+03	16462	-7867
5806	3.87E+04	16462	22266
5807	1.44E+04	16462	-2097
5808	1.17E+04	16462	-4790
5809	9.14E+03	16462	-7324
5810	4.97E+00	16462	-16457
5811	6.98E+02	16462	-15763
5812	4.61E+03	16462	-11850
5813	7.74E+03	16462	-8722
5814	8.07E+03	16462	-8389
5815	2.49E+04	16462	8390
5816	1.37E+04	16462	-2791
5817	1.01E+04	16462	-6388
5818	5.09E+03	16462	-11372
5819	1.70E+03	16462	-14763
5820	3.34E+02	16462	-16128
5821	3.74E+03	16462	-12727
5822	3.34E+03	16462	-13125
5823	1.01E+04	16462	-6372
5824	3.15E+03	16462	-13309
5825	1.14E+04	16462	-5052
5826	1.04E+04	16462	-6097
5827	2.29E+03	16462	-14176
5828	3.95E+02	16462	-16067
5829	2.59E+03	16462	-13869
5830	6.05E+04	16462	43997
5831	5.49E+04	16462	38440
5832	5.75E+02	16462	-15887
5833	6.98E+03	16462	-9485
5834	4.79E+03	16462	-11676
5835	3.59E+01	16462	-16426
5836	1.80E+04	16462	1502
5837	9.13E+02	16462	-15549
5838	1.35E+04	16462	-2945
5839	1.71E+03	16462	-14749
5840	3.28E+01	16462	-16429
5841	6.96E+03	16462	-9500
5842	5.52E+02	16462	-15910
5843	6.07E+03	16462	-10392
5844	2.06E+02	16462	-16256
5845	9.06E+02	16462	-15555
5846	4.87E+03	16462	-11596

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5847	3.21E+03	16462	-13249
5848	4.99E+04	16462	33483
5849	1.40E+04	16462	-2490
5850	1.00E+01	16462	-16452
5851	2.94E+04	16462	12931
5852	1.77E+04	16462	1244
5853	2.79E+04	16462	11466
5854	1.74E+04	16462	985.5658
5855	4.06E+03	16462	-12406
5856	2.59E+03	16462	-13870
5857	4.58E+04	16462	29311
5858	7.88E+04	16462	62344
5859	5.92E+04	16462	42736
5860	1.17E+05	16462	101013
5861	6.15E+04	16462	45067
5862	6.68E+04	16462	50335
5863	1.23E+05	16462	106260
5864	2.97E+04	16462	13282
5865	3.37E+04	16462	17230
5866	9.88E+03	16462	-6585
5867	1.20E+02	16462	-16342
5868	1.53E+04	16461	-1184
5869	4.94E+04	16461	32959
5870	1.96E+04	16461	3144
5871	3.66E+04	16461	20128
5872	2.04E+04	16461	3972
5873	3.46E+03	16461	-12999
5874	1.46E+04	16461	-1896
5875	3.50E+04	16461	18503
5876	3.87E+04	16461	22196
5877	3.06E+04	16461	14146
5878	2.06E+04	16461	4165
5879	1.03E+04	16461	-6135
5880	4.27E+04	16461	26253
5881	1.27E+04	16461	-3753
5882	1.53E+04	16461	-1172
5883	7.58E+03	16461	-8883
5884	8.36E+01	16461	-16377
5885	8.81E+02	16461	-15580
5886	4.33E+03	16461	-12127
5887	8.38E+03	16461	-8076
5888	7.17E+03	16461	-9294
5889	1.88E+04	16461	2367
5890	4.63E+03	16461	-11831
5891	8.19E+03	16461	-8274
5892	4.01E+03	16461	-12446
5893	8.27E+02	16461	-15634
5894	3.43E+02	16461	-16118
5895	3.65E+03	16461	-12808

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5896	2.84E+03	16461	-13623
5897	2.01E+03	16461	-14449
5898	7.59E+03	16461	-8870
5899	4.34E+03	16461	-12124
5900	8.98E+03	16461	-7479
5901	2.08E+03	16461	-14379
5902	4.12E+02	16461	-16049
5903	2.99E+03	16461	-13468
5904	8.64E+04	16461	69914
5905	5.73E+04	16461	40863
5906	1.35E+03	16461	-15115
5907	7.69E+03	16461	-8773
5908	5.09E+03	16461	-11375
5909	1.20E+01	16461	-16449
5910	1.82E+04	16461	1744
5911	1.17E+02	16461	-16344
5912	1.10E+04	16461	-5457
5913	2.06E+03	16461	-14397
5914	2.92E+01	16461	-16432
5915	1.13E+04	16461	-5153
5916	1.00E+03	16461	-15459
5917	2.72E+03	16461	-13741
5918	1.81E+02	16461	-16280
5919	1.16E+03	16461	-15299
5920	5.63E+03	16461	-10829
5921	3.39E+03	16461	-13067
5922	4.71E+04	16461	30594
5923	1.25E+04	16461	-3974
5924	4.03E+04	16461	23870
5925	1.85E+04	16461	2017
5926	2.92E+04	16461	12731
5927	1.88E+04	16461	2315
5928	6.04E+03	16461	-10420
5929	3.06E+03	16461	-13398
5930	5.66E+04	16461	40153
5931	8.91E+04	16461	72634
5932	6.35E+04	16461	47082
5933	1.31E+05	16461	114681
5934	7.37E+04	16461	57232
5935	6.99E+04	16461	53404
5936	1.30E+05	16461	113986
5937	3.28E+04	16461	16323
5938	3.69E+04	16461	20447
5939	1.07E+04	16461	-5798
5940	2.00E+01	16461	-16441
5941	1.77E+04	16460	1287
5942	4.33E+04	16460	26856
5943	1.28E+04	16460	-3682
5944	3.51E+04	16460	18646

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5945	1.91E+04	16460	2616
5946	6.15E+03	16460	-10312
5947	1.34E+04	16460	-3089
5948	3.42E+04	16460	17787
5949	3.55E+04	16460	18991
5950	3.14E+04	16460	14957
5951	2.02E+04	16460	3749
5952	1.09E+04	16460	-5532
5953	3.80E+04	16460	21586
5954	1.36E+04	16460	-2909
5955	1.78E+04	16460	1378
5956	8.21E+03	16460	-8250
5957	1.49E+02	16460	-16311
5958	9.91E+02	16460	-15469
5959	3.99E+03	16460	-12469
5960	8.02E+03	16460	-8439
5961	9.72E+03	16460	-6743
5962	1.64E+04	16460	-56.6974
5963	4.21E+03	16460	-12248
5964	9.24E+03	16460	-7218
5965	4.22E+03	16460	-12242
5966	7.86E+02	16460	-15673
5967	4.83E+02	16460	-15977
5968	3.21E+03	16460	-13249
5969	2.76E+03	16460	-13704
5970	1.46E+03	16460	-15001
5971	7.13E+03	16460	-9333
5972	4.17E+03	16460	-12291
5973	8.58E+03	16460	-7878
5974	2.22E+03	16460	-14243
5975	8.04E+02	16460	-15656
5976	3.02E+03	16460	-13445
5977	7.76E+04	16460	61175
5978	5.62E+04	16460	39775
5979	9.71E+02	16460	-15489
5980	8.90E+03	16460	-7560
5981	5.23E+03	16460	-11226
5982	1.20E+01	16460	-16448
5983	1.66E+04	16460	106.5526
5984	7.86E+02	16460	-15674
5985	1.11E+04	16460	-5384
5986	2.33E+03	16460	-14127
5987	9.97E+03	16460	-6491
5988	1.34E+03	16460	-15118
5989	2.74E+03	16460	-13725
5990	2.44E+02	16460	-16216
5991	1.10E+03	16460	-15360
5992	5.67E+03	16460	-10794
5993	3.11E+03	16460	-13345

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
5994	3.89E+04	16460	22402
5995	1.11E+04	16460	-5352
5996	3.48E+04	16460	18327
5997	1.91E+04	16460	2621
5998	3.08E+04	16460	14305
5999	1.83E+04	16460	1834
6000	6.83E+03	16460	-9627
6001	2.68E+03	16460	-13778
6002	5.01E+04	16460	33686
6003	9.10E+04	16460	74515
6004	7.09E+04	16460	54397
6005	1.45E+05	16460	128133
6006	8.38E+04	16460	67349
6007	6.75E+04	16460	51051
6008	1.34E+05	16460	117303
6009	3.22E+04	16460	15723
6010	3.97E+04	16460	23243
6011	1.16E+04	16460	-4880
6012	4.00E+01	16460	-16420
6013	1.85E+04	16457	2078
6014	4.30E+04	16457	26507
6015	1.04E+04	16457	-6044
6016	3.41E+04	16457	17651
6017	1.94E+04	16457	2929
6018	3.81E+03	16457	-12651
6019	1.49E+04	16457	-1509
6020	3.50E+04	16457	18562
6021	2.73E+04	16457	10877
6022	3.21E+04	16457	15690
6023	1.90E+04	16457	2543
6024	1.04E+04	16457	-6065
6025	3.84E+04	16457	21925
6026	1.32E+04	16457	-3290
6027	1.35E+04	16457	-2958
6028	7.21E+03	16457	-9249
6029	8.69E+02	16457	-15588
6030	1.07E+03	16457	-15386
6031	3.43E+03	16457	-13030
6032	8.79E+03	16457	-7665
6033	7.53E+03	16457	-8931
6034	1.31E+04	16457	-3403
6035	3.84E+03	16457	-12616
6036	7.61E+03	16457	-8843
6037	5.00E+03	16457	-11454
6038	8.06E+02	16457	-15651
6039	4.27E+02	16457	-16030
6040	2.99E+03	16457	-13471
6041	2.58E+03	16457	-13877
6042	1.44E+03	16457	-15019

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6043	6.64E+03	16457	-9812
6044	4.12E+03	16457	-12338
6045	7.99E+03	16457	-8470
6046	1.77E+03	16457	-14686
6047	4.93E+02	16457	-15964
6048	3.15E+03	16457	-13308
6049	7.32E+04	16457	56770
6050	5.82E+04	16457	41769
6051	9.57E+02	16457	-15501
6052	8.95E+03	16457	-7506
6053	4.75E+03	16457	-11709
6054	1.78E+04	16457	1306
6055	9.88E+02	16457	-15469
6056	1.54E+04	16457	-1013
6057	2.65E+03	16457	-13804
6058	5.28E+01	16457	-16404
6059	9.13E+03	16457	-7325
6060	1.42E+03	16457	-15040
6061	5.24E+03	16457	-11218
6062	1.95E+02	16457	-16262
6063	8.54E+02	16457	-15604
6064	5.67E+03	16457	-10782
6065	2.66E+03	16457	-13795
6066	4.47E+04	16457	28200
6067	9.11E+03	16457	-7352
6068	3.24E+04	16457	15971
6069	1.82E+04	16457	1765
6070	2.93E+04	16457	12826
6071	1.96E+04	16457	3153
6072	5.78E+03	16457	-10673
6073	3.17E+03	16457	-13284
6074	4.62E+04	16457	29697
6075	9.20E+04	16457	75526
6076	7.10E+04	16457	54592
6077	1.44E+05	16457	127414
6078	8.14E+04	16457	64978
6079	6.90E+04	16457	52586
6080	1.34E+05	16457	117482
6081	3.17E+04	16457	15232
6082	3.88E+04	16457	22366
6083	1.19E+04	16457	-4546
6084	1.79E+04	16452	1407
6085	4.34E+04	16452	26939
6086	9.76E+03	16452	-6697
6087	3.27E+04	16452	16203
6088	2.06E+04	16452	4110
6089	4.72E+03	16452	-11734
6090	1.48E+04	16452	-1615
6091	3.32E+04	16452	16705

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6092	3.10E+04	16452	14536
6093	2.73E+04	16452	10848
6094	1.72E+04	16452	775.7305
6095	9.50E+03	16452	-6951
6096	3.76E+04	16452	21193
6097	1.16E+04	16452	-4894
6098	1.09E+04	16452	-5558
6099	7.06E+03	16452	-9389
6100	2.54E+03	16452	-13911
6101	9.93E+02	16452	-15459
6102	3.57E+03	16452	-12880
6103	7.76E+03	16452	-8688
6104	7.30E+03	16452	-9156
6105	1.50E+04	16452	-1408
6106	2.85E+03	16452	-13598
6107	7.54E+03	16452	-8914
6108	4.58E+03	16452	-11869
6109	8.35E+02	16452	-15617
6110	4.18E+02	16452	-16034
6111	3.34E+03	16452	-13109
6112	2.59E+03	16452	-13866
6113	1.27E+03	16452	-15182
6114	8.22E+03	16452	-8234
6115	3.17E+03	16452	-13286
6116	7.50E+03	16452	-8948
6117	2.17E+03	16452	-14287
6118	5.11E+02	16452	-15941
6119	2.63E+03	16452	-13821
6120	7.15E+04	16452	55017
6121	5.53E+04	16452	38828
6122	1.53E+03	16452	-14920
6123	8.26E+03	16452	-8189
6124	5.43E+03	16452	-11026
6125	3.59E+01	16452	-16416
6126	1.59E+04	16452	-588.6795
6127	7.62E+02	16452	-15690
6128	1.16E+04	16452	-4860
6129	2.15E+03	16452	-14303
6130	9.49E+01	16452	-16357
6131	1.01E+04	16452	-6357
6132	1.43E+03	16452	-15025
6133	1.52E+03	16452	-14932
6134	1.48E+02	16452	-16305
6135	7.57E+02	16452	-15695
6136	5.89E+03	16452	-10561
6137	2.10E+03	16452	-14353
6138	3.38E+04	16452	17357
6139	9.78E+03	16452	-6672
6140	2.92E+04	16452	12709

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6141	1.74E+04	16452	951.5405
6142	2.67E+04	16452	10297
6143	1.79E+04	16452	1471
6144	4.88E+03	16452	-11573
6145	2.99E+03	16452	-13458
6146	4.32E+04	16452	26735
6147	8.26E+04	16452	66150
6148	5.99E+04	16452	43473
6149	1.22E+05	16452	106010
6150	6.75E+04	16452	51064
6151	6.14E+04	16452	44988
6152	1.16E+05	16452	99713
6153	3.09E+04	16452	14456
6154	3.34E+04	16452	16984
6155	1.13E+04	16452	-5136
6156	1.83E+04	16447	1890
6157	4.60E+04	16447	29598
6158	1.04E+04	16447	-6013
6159	3.28E+04	16447	16383
6160	1.64E+04	16447	-62.0043
6161	3.49E+03	16447	-12958
6162	1.39E+04	16447	-2539
6163	3.42E+04	16447	17726
6164	4.40E+04	16447	27596
6165	3.10E+04	16447	14590
6166	1.81E+04	16447	1647
6167	7.46E+03	16447	-8990
6168	3.79E+04	16447	21481
6169	1.40E+04	16447	-2420
6170	1.18E+04	16447	-4616
6171	7.35E+03	16447	-9099
6172	3.28E+03	16447	-13168
6173	1.00E+03	16447	-15444
6174	3.56E+03	16447	-12886
6175	8.10E+03	16447	-8343
6176	5.15E+03	16447	-11294
6177	1.61E+04	16447	-311.5243
6178	2.96E+03	16447	-13490
6179	8.01E+03	16447	-8437
6180	5.08E+03	16447	-11366
6181	9.40E+02	16447	-15508
6182	5.37E+02	16447	-15910
6183	3.21E+03	16447	-13238
6184	2.53E+03	16447	-13918
6185	1.37E+03	16447	-15079
6186	7.41E+03	16447	-9040
6187	3.36E+03	16447	-13084
6188	7.97E+03	16447	-8477
6189	2.21E+03	16447	-14237

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6190	5.58E+02	16447	-15889
6191	2.66E+03	16447	-13784
6192	7.28E+04	16447	56392
6193	5.65E+04	16447	40095
6194	1.22E+03	16447	-15225
6195	7.71E+03	16447	-8736
6196	5.74E+03	16447	-10707
6197	2.19E+01	16447	-16425
6198	1.72E+04	16447	778.4357
6199	2.56E+02	16447	-16191
6200	1.13E+04	16447	-5111
6201	2.43E+03	16447	-14017
6202	4.64E+01	16447	-16401
6203	8.37E+03	16447	-8076
6204	1.86E+03	16447	-14583
6205	1.74E+03	16447	-14712
6206	2.26E+02	16447	-16221
6207	8.89E+02	16447	-15559
6208	5.75E+03	16447	-10699
6209	2.20E+03	16447	-14251
6210	3.93E+04	16447	22872
6211	8.77E+03	16447	-7675
6212	2.89E+04	16447	12430
6213	1.74E+04	16447	996.0757
6214	2.66E+04	16447	10132
6215	1.82E+04	16447	1798
6216	4.30E+03	16447	-12143
6217	2.96E+03	16447	-13484
6218	4.91E+04	16447	32658
6219	8.10E+04	16447	64547
6220	5.77E+04	16447	41274
6221	1.21E+05	16447	104059
6222	6.18E+04	16447	45365
6223	5.81E+04	16447	41655
6224	1.16E+05	16447	99216
6225	3.21E+04	16447	15652
6226	3.22E+04	16447	15720
6227	1.01E+04	16447	-6379
6228	2.08E+04	16460	4337
6229	4.99E+04	16460	33421
6230	9.98E+03	16460	-6482
6231	3.74E+04	16460	20938
6232	3.04E+04	16460	13892
6233	4.73E+03	16460	-11726
6234	1.28E+04	16460	-3702
6235	3.68E+04	16460	20300
6236	4.17E+04	16460	25269
6237	3.11E+04	16460	14623
6238	2.16E+04	16460	5186

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6239	1.12E+04	16460	-5220
6240	4.12E+04	16460	24691
6241	1.28E+04	16460	-3694
6242	1.43E+04	16460	-2151
6243	8.15E+03	16460	-8311
6244	4.96E+03	16460	-11501
6245	9.84E+02	16460	-15476
6246	3.14E+03	16460	-13325
6247	9.02E+03	16460	-7440
6248	7.98E+03	16460	-8479
6249	1.83E+04	16460	1867
6250	4.45E+03	16460	-12014
6251	8.91E+03	16460	-7552
6252	7.49E+03	16460	-8967
6253	1.30E+03	16460	-15164
6254	5.48E+02	16460	-15912
6255	4.01E+03	16460	-12449
6256	3.05E+03	16460	-13408
6257	1.18E+03	16460	-15281
6258	7.22E+03	16460	-9241
6259	4.43E+03	16460	-12032
6260	8.01E+03	16460	-8450
6261	1.93E+03	16460	-14532
6262	8.79E+02	16460	-15581
6263	2.94E+03	16460	-13525
6264	8.31E+04	16460	66599
6265	6.22E+04	16460	45765
6266	1.57E+03	16460	-14888
6267	8.51E+03	16460	-7954
6268	6.26E+03	16460	-10200
6269	1.20E+01	16460	-16448
6270	1.97E+04	16460	3251
6271	8.32E+02	16460	-15628
6272	1.20E+04	16460	-4460
6273	2.46E+03	16460	-13998
6274	1.42E+01	16460	-16446
6275	9.87E+03	16460	-6594
6276	2.29E+03	16460	-14172
6277	4.13E+03	16460	-12331
6278	2.40E+02	16460	-16220
6279	1.28E+03	16460	-15184
6280	6.43E+03	16460	-10027
6281	2.56E+03	16460	-13898
6282	3.85E+04	16460	22068
6283	9.27E+03	16460	-7194
6284	4.51E+04	16460	28599
6285	1.93E+04	16460	2824
6286	3.04E+04	16460	13984
6287	1.95E+04	16460	3038

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6288	5.92E+03	16460	-10542
6289	2.98E+03	16460	-13478
6290	6.10E+04	16460	44498
6291	9.61E+04	16460	79665
6292	7.19E+04	16460	55406
6293	1.55E+05	16460	138911
6294	8.34E+04	16460	66906
6295	6.68E+04	16460	50299
6296	1.33E+05	16460	116345
6297	3.10E+04	16460	14571
6298	4.07E+04	16460	24264
6299	1.21E+04	16460	-4379
6300	2.31E+04	16456	6622
6301	4.33E+04	16456	26851
6302	9.87E+03	16456	-6585
6303	3.50E+04	16456	18545
6304	2.29E+04	16456	6462
6305	4.25E+03	16456	-12207
6306	1.39E+04	16456	-2555
6307	3.41E+04	16456	17676
6308	3.26E+04	16456	16181
6309	3.09E+04	16456	14433
6310	1.95E+04	16456	3058
6311	1.22E+04	16456	-4232
6312	3.75E+04	16456	21076
6313	1.34E+04	16456	-3015
6314	1.00E+04	16456	-6425
6315	8.24E+03	16456	-8214
6316	5.76E+03	16456	-10697
6317	1.29E+03	16456	-15169
6318	3.52E+03	16456	-12939
6319	7.77E+03	16456	-8681
6320	7.69E+03	16456	-8767
6321	1.80E+04	16456	1496
6322	3.46E+03	16456	-12994
6323	9.11E+03	16456	-7344
6324	6.56E+03	16456	-9895
6325	1.23E+03	16456	-15227
6326	4.30E+02	16456	-16025
6327	3.62E+03	16456	-12836
6328	2.92E+03	16456	-13534
6329	1.65E+03	16456	-14807
6330	6.15E+03	16456	-10304
6331	3.63E+03	16456	-12824
6332	8.96E+03	16456	-7491
6333	1.95E+03	16456	-14502
6334	7.65E+02	16456	-15690
6335	2.52E+03	16456	-13933
6336	6.76E+04	16456	51135

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6337	5.48E+04	16456	38303
6338	1.26E+03	16456	-15193
6339	6.68E+03	16456	-9775
6340	6.64E+03	16456	-9811
6341	1.79E+04	16456	1443
6342	-4.98E+02	16456	-16954
6343	7.71E+02	16456	-15685
6344	1.13E+04	16456	-5141
6345	2.42E+03	16456	-14033
6346	3.39E+01	16456	-16422
6347	8.61E+03	16456	-7842
6348	2.77E+03	16456	-13683
6349	3.20E+03	16456	-13261
6350	4.29E+02	16456	-16027
6351	1.22E+03	16456	-15232
6352	5.98E+03	16456	-10474
6353	2.67E+03	16456	-13784
6354	4.44E+04	16456	27915
6355	1.05E+04	16456	-5983
6356	3.00E+04	16456	13556
6357	1.89E+04	16456	2438
6358	2.95E+04	16456	13072
6359	1.82E+04	16456	1714
6360	4.92E+03	16456	-11536
6361	2.91E+03	16456	-13545
6362	4.24E+04	16456	25941
6363	9.02E+04	16456	73747
6364	6.85E+04	16456	52093
6365	1.45E+05	16456	129002
6366	7.62E+04	16456	59780
6367	6.26E+04	16456	46147
6368	1.26E+05	16456	109499
6369	3.15E+04	16456	15090
6370	3.74E+04	16456	20939
6371	1.22E+04	16456	-4217
6372	2.34E+04	16453	6899
6373	4.25E+04	16453	26034
6374	1.01E+04	16453	-6316
6375	3.40E+04	16453	17501
6376	3.27E+04	16453	16247
6377	5.11E+03	16453	-11341
6378	2.47E+04	16453	8211
6379	3.26E+04	16453	16178
6380	3.11E+04	16453	14610
6381	2.88E+04	16453	12375
6382	2.20E+04	16453	5577
6383	1.14E+04	16453	-5073
6384	3.83E+04	16453	21819
6385	1.25E+04	16453	-3976

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6386	1.04E+04	16453	-6086
6387	7.55E+03	16453	-8905
6388	7.30E+03	16453	-9148
6389	9.11E+02	16453	-15542
6390	2.64E+03	16453	-13815
6391	8.11E+03	16453	-8339
6392	7.73E+03	16453	-8726
6393	2.03E+04	16453	3819
6394	7.01E+03	16453	-9445
6395	9.01E+03	16453	-7439
6396	8.93E+03	16453	-7524
6397	1.79E+03	16453	-14668
6398	6.16E+02	16453	-15837
6399	4.09E+03	16453	-12359
6400	2.57E+03	16453	-13886
6401	1.40E+03	16453	-15049
6402	6.48E+03	16453	-9972
6403	5.88E+03	16453	-10570
6404	1.07E+04	16453	-5736
6405	2.88E+03	16453	-13571
6406	1.01E+03	16453	-15442
6407	2.74E+03	16453	-13717
6408	7.67E+04	16453	60250
6409	5.43E+04	16453	37891
6410	1.35E+03	16453	-15099
6411	7.23E+03	16453	-9219
6412	5.36E+03	16453	-11095
6413	1.20E+01	16453	-16441
6414	1.66E+04	16453	147.2556
6415	4.94E+02	16453	-15959
6416	1.25E+04	16453	-3953
6417	1.98E+03	16453	-14477
6418	1.42E+01	16453	-16439
6419	1.29E+04	16453	-3507
6420	1.58E+03	16453	-14875
6421	2.52E+03	16453	-13938
6422	2.32E+02	16453	-16221
6423	9.42E+02	16453	-15512
6424	5.74E+03	16453	-10715
6425	2.72E+03	16453	-13735
6426	5.69E+04	16453	40456
6427	9.91E+03	16453	-6547
6428	3.02E+04	16453	13737
6429	1.82E+04	16453	1758
6430	2.74E+04	16453	10960
6431	1.96E+04	16453	3157
6432	4.78E+03	16453	-11677
6433	3.11E+03	16453	-13348
6434	4.56E+04	16453	29125

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6435	8.55E+04	16453	69069
6436	6.18E+04	16453	45386
6437	1.35E+05	16453	118330
6438	6.74E+04	16453	50917
6439	6.00E+04	16453	43595
6440	1.17E+05	16453	100478
6441	3.12E+04	16453	14740
6442	3.42E+04	16453	17719
6443	1.26E+04	16453	-3809
6444	3.16E+04	16451	15129
6445	4.17E+04	16451	25232
6446	9.42E+03	16451	-7030
6447	3.42E+04	16451	17796
6448	2.64E+04	16451	9941
6449	6.23E+03	16451	-10223
6450	2.68E+04	16451	10377
6451	3.44E+04	16451	17979
6452	3.47E+04	16451	18229
6453	2.83E+04	16451	11899
6454	2.01E+04	16451	3600
6455	1.04E+04	16451	-6033
6456	3.71E+04	16451	20666
6457	1.30E+04	16451	-3420
6458	7.62E+03	16451	-8834
6459	7.41E+03	16451	-9043
6460	1.65E+04	16451	94.6350
6461	1.06E+03	16451	-15389
6462	3.18E+03	16451	-13270
6463	8.35E+03	16451	-8105
6464	6.87E+03	16451	-9584
6465	2.00E+04	16451	3520
6466	7.17E+03	16451	-9277
6467	1.05E+04	16451	-5989
6468	9.04E+03	16451	-7413
6469	1.42E+03	16451	-15028
6470	6.70E+02	16451	-15780
6471	3.97E+03	16451	-12483
6472	2.69E+03	16451	-13762
6473	1.58E+03	16451	-14869
6474	5.14E+03	16451	-11314
6475	6.32E+03	16451	-10132
6476	1.06E+04	16451	-5881
6477	2.18E+03	16451	-14272
6478	1.30E+03	16451	-15150
6479	2.67E+03	16451	-13782
6480	6.71E+04	16451	50697
6481	5.50E+04	16451	38543
6482	2.93E+03	16451	-13523
6483	7.18E+03	16451	-9270

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6484	7.11E+03	16451	-9346
6485	2.39E+01	16451	-16427
6486	1.69E+04	16451	435.1850
6487	1.56E+03	16451	-14892
6488	7.37E+03	16451	-9086
6489	2.03E+03	16451	-14420
6490	2.39E+01	16451	-16427
6491	1.15E+04	16451	-4919
6492	1.22E+03	16451	-15229
6493	8.00E+02	16451	-15651
6494	2.90E+02	16451	-16161
6495	8.80E+02	16451	-15571
6496	5.53E+03	16451	-10925
6497	2.29E+03	16451	-14164
6498	4.77E+04	16451	31293
6499	9.59E+03	16451	-6858
6500	2.84E+04	16451	11914
6501	1.66E+04	16451	161.8250
6502	2.63E+04	16451	9842
6503	1.90E+04	16451	2568
6504	4.31E+03	16451	-12144
6505	3.05E+03	16451	-13405
6506	4.22E+04	16451	25749
6507	8.23E+04	16451	65873
6508	5.61E+04	16451	39633
6509	1.25E+05	16451	108614
6510	6.18E+04	16451	45398
6511	5.84E+04	16451	41988
6512	1.08E+05	16451	91567
6513	3.22E+04	16451	15718
6514	3.14E+04	16451	14907
6515	1.24E+04	16451	-4092
6516	3.99E+04	16448	23438
6517	4.73E+04	16448	30865
6518	9.19E+03	16448	-7259
6519	3.94E+04	16448	22906
6520	3.20E+04	16448	15508
6521	6.22E+03	16448	-10225
6522	2.42E+04	16448	7735
6523	3.70E+04	16448	20511
6524	5.07E+04	16448	34227
6525	3.16E+04	16448	15140
6526	2.75E+04	16448	11021
6527	9.96E+03	16448	-6484
6528	4.19E+04	16448	25459
6529	1.36E+04	16448	-2814
6530	6.56E+03	16448	-9888
6531	7.76E+03	16448	-8688
6532	1.41E+04	16448	-2315

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6533	8.21E+02	16448	-15627
6534	3.18E+03	16448	-13268
6535	8.78E+03	16448	-7664
6536	8.84E+03	16448	-7613
6537	2.39E+04	16448	7422
6538	6.21E+03	16448	-10240
6539	1.17E+04	16448	-4730
6540	9.02E+03	16448	-7431
6541	2.00E+03	16448	-14446
6542	9.66E+02	16448	-15482
6543	5.02E+03	16448	-11424
6544	2.67E+03	16448	-13778
6545	1.68E+03	16448	-14773
6546	7.76E+03	16448	-8687
6547	6.25E+03	16448	-10196
6548	1.21E+04	16448	-4327
6549	2.85E+03	16448	-13599
6550	1.84E+03	16448	-14608
6551	2.75E+03	16448	-13697
6552	1.15E+05	16448	98801
6553	6.06E+04	16448	44148
6554	1.26E+03	16448	-15188
6555	9.08E+03	16448	-7369
6556	5.63E+03	16448	-10822
6557	5.79E+01	16448	-16391
6558	1.90E+04	16448	2593
6559	1.19E+03	16448	-15260
6560	9.81E+03	16448	-6637
6561	2.32E+03	16448	-14131
6562	4.48E+01	16448	-16404
6563	1.27E+04	16448	-3766
6564	8.01E+02	16448	-15647
6565	1.11E+03	16448	-15338
6566	5.71E+02	16448	-15877
6567	1.42E+03	16448	-15032
6568	5.78E+03	16448	-10668
6569	2.70E+03	16448	-13752
6570	6.36E+04	16448	47172
6571	8.44E+03	16448	-8012
6572	4.27E+04	16448	26217
6573	1.77E+04	16448	1289
6574	2.84E+04	16448	11936
6575	1.98E+04	16448	3385
6576	4.36E+03	16448	-12091
6577	3.15E+03	16448	-13297
6578	6.11E+04	16448	44696
6579	9.18E+04	16448	75314
6580	6.22E+04	16448	45775
6581	1.52E+05	16448	135953

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6582	7.79E+04	16448	61495
6583	5.95E+04	16448	43064
6584	1.15E+05	16448	98345
6585	3.33E+04	16448	16859
6586	3.65E+04	16448	20034
6587	1.30E+04	16448	-3422
6588	1.87E+04	16911	1778
6589	4.49E+04	16911	28025
6590	9.96E+03	16911	-6952
6591	3.68E+04	16911	19915
6592	3.10E+04	16911	14091
6593	3.53E+03	16911	-13384
6594	2.59E+04	16911	9031
6595	3.40E+04	16911	17092
6596	3.77E+04	16911	20759
6597	3.23E+04	16911	15435
6598	2.35E+04	16911	6630
6599	1.02E+04	16911	-6695
6600	3.73E+04	16911	20344
6601	1.49E+04	16911	-2008
6602	5.91E+03	16911	-10998
6603	7.32E+03	16911	-9595
6604	1.02E+04	16911	-6741
6605	9.32E+02	16911	-15979
6606	3.11E+03	16911	-13797
6607	8.74E+03	16911	-8169
6608	6.60E+03	16911	-10315
6609	2.13E+04	16911	4407
6610	6.05E+03	16911	-10858
6611	1.04E+04	16911	-6494
6612	7.69E+03	16911	-9218
6613	1.88E+03	16911	-15029
6614	7.89E+02	16911	-16123
6615	4.53E+03	16911	-12381
6616	2.57E+03	16911	-14338
6617	1.68E+03	16911	-15228
6618	7.12E+03	16911	-9787
6619	5.62E+03	16911	-11289
6620	1.12E+04	16911	-5714
6621	2.58E+03	16911	-14335
6622	1.49E+03	16911	-15426
6623	3.16E+03	16911	-13754
6624	8.69E+04	16911	70035
6625	5.85E+04	16911	41600
6626	7.93E+02	16911	-16119
6627	7.25E+03	16911	-9659
6628	5.86E+03	16911	-11052
6629	9.97E+00	16911	-16901
6630	1.76E+04	16911	682.0039

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6631	2.44E+03	16911	-14468
6632	1.00E+04	16911	-6908
6633	2.16E+03	16911	-14754
6634	8.12E+01	16911	-16830
6635	2.37E+04	16911	6817
6636	7.92E+02	16911	-16119
6637	4.77E+03	16911	-12141
6638	7.85E+02	16911	-16126
6639	1.04E+03	16911	-15873
6640	6.27E+03	16911	-10643
6641	2.31E+03	16911	-14601
6642	4.21E+04	16911	25149
6643	1.00E+04	16911	-6894
6644	3.19E+04	16911	14987
6645	1.89E+04	16911	2021
6646	2.97E+04	16911	12795
6647	1.95E+04	16911	2541
6648	5.14E+03	16911	-11768
6649	2.96E+03	16911	-13948
6650	4.55E+04	16911	28578
6651	9.30E+04	16911	76054
6652	6.70E+04	16911	50130
6653	1.66E+05	16911	148812
6654	8.42E+04	16911	67272
6655	5.95E+04	16911	42608
6656	1.15E+05	16911	98136
6657	3.19E+04	16911	15034
6658	3.70E+04	16911	20136
6659	1.27E+04	16911	-4167
6660	1.91E+04	16851	2200
6661	4.40E+04	16851	27147
6662	1.01E+04	16851	-6746
6663	3.77E+04	16851	20806
6664	2.73E+04	16851	10489
6665	2.64E+03	16851	-14210
6666	2.20E+04	16851	5103
6667	3.32E+04	16851	16319
6668	2.89E+04	16851	12082
6669	2.80E+04	16851	11163
6670	2.14E+04	16851	4562
6671	9.87E+03	16851	-6979
6672	3.71E+04	16851	20227
6673	1.78E+04	16851	952.8680
6674	4.64E+03	16851	-12207
6675	9.56E+03	16851	-7292
6676	1.42E+04	16851	-2691
6677	7.93E+02	16851	-16058
6678	2.69E+03	16851	-14160
6679	7.82E+03	16851	-9030

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6680	7.21E+03	16851	-9644
6681	1.91E+04	16851	2273
6682	4.82E+03	16851	-12032
6683	8.13E+03	16851	-8721
6684	5.88E+03	16851	-10972
6685	1.71E+03	16851	-15143
6686	6.48E+02	16851	-16203
6687	4.33E+03	16851	-12516
6688	2.04E+03	16851	-14809
6689	1.49E+03	16851	-15364
6690	4.50E+03	16851	-12349
6691	4.30E+03	16851	-12547
6692	9.77E+03	16851	-7077
6693	2.64E+03	16851	-14215
6694	1.08E+03	16851	-15772
6695	2.60E+03	16851	-14250
6696	7.02E+04	16851	53359
6697	5.65E+04	16851	39650
6698	1.01E+03	16851	-15846
6699	7.99E+03	16851	-8861
6700	5.55E+03	16851	-11305
6701	1.20E+01	16851	-16839
6702	1.78E+04	16851	903.3280
6703	9.53E+02	16851	-15898
6704	1.15E+04	16851	-5324
6705	1.70E+03	16851	-15147
6706	4.30E+01	16851	-16808
6707	1.63E+04	16851	-511.8120
6708	1.24E+03	16851	-15609
6709	2.90E+03	16851	-13951
6710	7.97E+02	16851	-16053
6711	7.39E+02	16851	-16111
6712	5.67E+03	16851	-11181
6713	1.71E+03	16851	-15141
6714	4.31E+04	16851	26200
6715	9.92E+03	16851	-6932
6716	3.09E+04	16851	14078
6717	1.96E+04	16851	2796
6718	3.00E+04	16851	13181
6719	1.98E+04	16851	2926
6720	4.36E+03	16851	-12495
6721	3.10E+03	16851	-13751
6722	4.32E+04	16851	26335
6723	9.55E+04	16851	78690
6724	6.64E+04	16851	49582
6725	1.70E+05	16851	153453
6726	8.74E+04	16851	70551
6727	5.89E+04	16851	42077
6728	1.14E+05	16851	97116

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6729	3.24E+04	16851	15577
6730	3.56E+04	16851	18711
6731	1.33E+04	16851	-3523
6732	2.09E+04	23249	-2338
6733	4.43E+04	23249	21010
6734	9.32E+03	23249	-13932
6735	4.66E+04	23249	23315
6736	7.93E+04	23249	56091
6737	1.86E+04	23249	-4620
6738	7.12E+04	23249	47902
6739	3.32E+04	23249	9994
6740	4.22E+04	23249	18979
6741	3.09E+04	23249	7628
6742	2.83E+04	23249	5066
6743	7.82E+03	23249	-15433
6744	3.86E+04	23249	15376
6745	3.98E+04	23249	16524
6746	8.40E+03	23249	-14849
6747	1.23E+04	23249	-10920
6748	3.05E+04	23249	7294
6749	8.31E+02	23249	-22418
6750	5.43E+03	23249	-17824
6751	1.02E+04	23249	-13091
6752	2.06E+04	23249	-2694
6753	3.18E+04	23249	8600
6754	1.08E+04	23249	-12402
6755	1.20E+04	23249	-11252
6756	8.69E+03	23249	-14559
6757	1.99E+03	23249	-21257
6758	5.26E+02	23249	-22723
6759	5.64E+03	23249	-17608
6760	3.15E+03	23249	-20097
6761	1.54E+03	23249	-21707
6762	8.98E+03	23249	-14271
6763	1.08E+04	23249	-12456
6764	1.47E+04	23249	-8505
6765	3.13E+03	23249	-20122
6766	1.53E+03	23249	-21723
6767	2.79E+03	23249	-20463
6768	5.76E+04	23249	34313
6769	5.38E+04	23249	30567
6770	3.25E+03	23249	-19995
6771	7.32E+03	23249	-15925
6772	7.46E+03	23249	-15786
6773	1.97E+04	23249	-3518
6774	3.03E+03	23249	-20216
6775	7.72E+03	23249	-15527
6776	3.14E+03	23249	-20110
6777	2.42E+01	23249	-23225

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6778	3.09E+04	23249	7619
6779	2.00E+03	23249	-21246
6780	1.78E+03	23249	-21469
6781	9.73E+02	23249	-22277
6782	9.86E+02	23249	-22264
6783	6.58E+03	23249	-16672
6784	5.75E+03	23249	-17498
6785	2.04E+05	23249	180421
6786	2.02E+04	23249	-3067
6787	1.43E+03	23249	-21818
6788	3.35E+04	23249	10284
6789	1.78E+04	23249	-5495
6790	3.10E+04	23249	7798
6791	2.20E+04	23249	-1277
6792	3.92E+03	23249	-19329
6793	3.31E+03	23249	-19936
6794	4.87E+04	23249	25473
6795	1.08E+05	23249	84259
6796	5.98E+04	23249	36553
6797	1.87E+05	23249	163267
6798	8.78E+04	23249	64511
6799	6.64E+04	23249	43160
6800	1.13E+05	23249	89439
6801	4.54E+04	23249	22159
6802	3.03E+04	23249	7071
6803	1.95E+04	23249	-3797
6804	2.40E+03	23249	-20849
6805	2.53E+04	17978	7316
6806	4.59E+04	17978	27950
6807	1.01E+04	17978	-7831
6808	3.85E+04	17978	20512
6809	3.26E+04	17978	14594
6810	5.24E+03	17978	-12737
6811	3.31E+04	17978	15140
6812	3.59E+04	17978	17909
6813	2.30E+04	17978	5065
6814	3.20E+04	17978	14028
6815	3.31E+04	17978	15151
6816	7.59E+03	17978	-10390
6817	3.75E+04	17978	19530
6818	1.81E+04	17978	133.0118
6819	5.72E+03	17978	-12263
6820	9.49E+03	17978	-8488
6821	4.77E+04	17978	29754
6822	1.41E+03	17978	-16564
6823	3.12E+03	17978	-14861
6824	7.85E+03	17978	-10124
6825	7.88E+03	17978	-10095
6826	2.47E+04	17978	6704

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6827	6.76E+03	17978	-11218
6828	1.07E+04	17978	-7257
6829	7.11E+03	17978	-10871
6830	1.75E+03	17978	-16226
6831	6.86E+02	17978	-17292
6832	5.47E+03	17978	-12511
6833	2.33E+03	17978	-15643
6834	1.92E+03	17978	-16057
6835	7.94E+03	17978	-10039
6836	7.05E+03	17978	-10928
6837	1.02E+04	17978	-7806
6838	2.45E+03	17978	-15528
6839	1.71E+03	17978	-16268
6840	2.50E+03	17978	-15482
6841	9.80E+04	17978	80059
6842	6.35E+04	17978	45519
6843	1.85E+03	17978	-16125
6844	6.18E+03	17978	-11796
6845	6.85E+03	17978	-11132
6846	1.20E+01	17978	-17966
6847	2.01E+04	17978	2084
6848	3.31E+03	17978	-14672
6849	9.19E+03	17978	-8792
6850	3.41E+03	17978	-14568
6851	5.98E+01	17978	-17918
6852	1.60E+04	17978	-2020
6853	1.16E+03	17978	-16820
6854	3.73E+03	17978	-14246
6855	1.45E+03	17978	-16527
6856	1.58E+03	17978	-16394
6857	5.92E+03	17978	-12058
6858	2.71E+03	17978	-15266
6859	5.52E+04	17978	37210
6860	1.01E+04	17978	-7829
6861	2.04E+02	17978	-17774
6862	3.88E+04	17978	20829
6863	1.66E+04	17978	-1344
6864	2.67E+04	17978	8737
6865	2.12E+04	17978	3227
6866	4.24E+03	17978	-13737
6867	3.70E+03	17978	-14275
6868	5.45E+04	17978	36559
6869	8.31E+04	17978	65074
6870	5.59E+04	17978	37877
6871	1.28E+05	17978	110158
6872	6.23E+04	17978	44318
6873	4.88E+04	17978	30838
6874	1.03E+05	17978	84821
6875	3.07E+04	17978	12757

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6876	3.00E+04	17978	12045
6877	1.15E+04	17978	-6468
6878	3.33E+04	17414	15892
6879	4.94E+04	17414	31943
6880	1.30E+04	17414	-4459
6881	3.87E+04	17414	21315
6882	4.18E+04	17414	24368
6883	6.71E+03	17414	-10700
6884	4.78E+04	17414	30337
6885	3.82E+04	17414	20812
6886	2.77E+04	17414	10310
6887	3.17E+04	17414	14333
6888	3.88E+04	17414	21393
6889	8.01E+03	17414	-9400
6890	3.64E+04	17414	18990
6891	2.39E+04	17414	6438
6892	5.02E+03	17414	-12390
6893	1.05E+04	17414	-6930
6894	4.11E+04	17414	23700
6895	1.75E+03	17414	-15665
6896	2.94E+03	17414	-14470
6897	9.69E+03	17414	-7727
6898	1.00E+04	17414	-7379
6899	3.33E+04	17414	15889
6900	9.84E+03	17414	-7572
6901	1.18E+04	17414	-5612
6902	8.44E+03	17414	-8971
6903	2.61E+03	17414	-14808
6904	8.21E+02	17414	-16594
6905	6.75E+03	17414	-10664
6906	2.34E+03	17414	-15071
6907	3.43E+03	17414	-13982
6908	1.40E+04	17414	-3435
6909	9.51E+03	17414	-7909
6910	1.50E+04	17414	-2370
6911	3.02E+03	17414	-14391
6912	3.17E+03	17414	-14245
6913	2.70E+03	17414	-14719
6914	8.32E+04	17414	65823
6915	6.13E+04	17414	43847
6916	1.42E+03	17414	-15990
6917	6.82E+03	17414	-10590
6918	9.62E+03	17414	-7791
6919	3.39E+01	17414	-17380
6920	2.42E+04	17414	6790
6921	1.95E+03	17414	-15463
6922	1.06E+04	17414	-6783
6923	3.18E+03	17414	-14239
6924	7.49E+01	17414	-17339

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6925	1.77E+04	17414	285.0855
6926	1.71E+03	17414	-15705
6927	5.82E+03	17414	-11599
6928	2.04E+03	17414	-15369
6929	1.37E+03	17414	-16041
6930	8.25E+03	17414	-9164
6931	3.10E+03	17414	-14317
6932	6.05E+04	17414	43081
6933	9.57E+03	17414	-7845
6934	3.73E+04	17414	19926
6935	1.90E+04	17414	1632
6936	2.96E+04	17414	12208
6937	2.88E+04	17414	11412
6938	4.93E+03	17414	-12487
6939	6.44E+03	17414	-10978
6940	4.98E+04	17414	32404
6941	9.47E+04	17414	77252
6942	6.94E+04	17414	51967
6943	1.66E+05	17414	148219
6944	8.39E+04	17414	66518
6945	5.27E+04	17414	35301
6946	1.19E+05	17414	101640
6947	3.06E+04	17414	13200
6948	3.66E+04	17414	19231
6949	1.49E+04	17414	-2493
6950	4.35E+02	17414	-16979
6951	4.58E+04	16740	29033
6952	5.11E+04	16740	34398
6953	1.32E+04	16740	-3560
6954	3.83E+04	16740	21527
6955	4.35E+04	16740	26740
6956	1.00E+04	16740	-6717
6957	6.95E+04	16740	52771
6958	3.71E+04	16740	20409
6959	3.19E+04	16740	15209
6960	3.08E+04	16740	14077
6961	2.79E+04	16740	11178
6962	7.78E+03	16740	-8955
6963	3.28E+04	16740	16042
6964	2.88E+04	16740	12106
6965	4.61E+03	16740	-12126
6966	1.16E+04	16740	-5098
6967	3.39E+04	16740	17192
6968	1.38E+03	16740	-15359
6969	3.62E+03	16740	-13121
6970	1.09E+04	16740	-5884
6971	9.60E+03	16740	-7143
6972	3.29E+04	16740	16167
6973	1.13E+04	16740	-5465

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
6974	1.18E+04	16740	-4920
6975	9.50E+03	16740	-7237
6976	4.23E+03	16740	-12514
6977	8.53E+02	16740	-15887
6978	8.45E+03	16740	-8295
6979	2.40E+03	16740	-14344
6980	3.25E+03	16740	-13495
6981	1.73E+04	16740	511.7307
6982	1.01E+04	16740	-6657
6983	1.47E+04	16740	-2025
6984	3.05E+03	16740	-13695
6985	2.52E+03	16740	-14216
6986	2.40E+03	16740	-14339
6987	7.76E+04	16740	60828
6988	5.90E+04	16740	42281
6989	2.24E+03	16740	-14502
6990	7.12E+03	16740	-9617
6991	9.21E+03	16740	-7528
6992	3.36E+04	16740	16903
6993	2.67E+03	16740	-14068
6994	9.27E+03	16740	-7474
6995	2.65E+03	16740	-14086
6996	4.84E+01	16740	-16691
6997	2.53E+04	16740	8522
6998	1.23E+03	16740	-15512
6999	3.74E+03	16740	-13005
7000	4.40E+03	16740	-12340
7001	1.44E+03	16740	-15297
7002	1.19E+04	16740	-4880
7003	2.89E+03	16740	-13848
7004	6.24E+04	16740	45685
7005	1.02E+04	16740	-6511
7006	3.30E+04	16740	16302
7007	2.09E+04	16740	4204
7008	3.00E+04	16740	13294
7009	3.66E+04	16740	19897
7010	4.86E+03	16740	-11880
7011	6.99E+03	16740	-9745
7012	4.67E+04	16740	29924
7013	9.74E+04	16740	80704
7014	6.59E+04	16740	49174
7015	1.74E+05	16740	157066
7016	8.58E+04	16740	69050
7017	5.71E+04	16740	40321
7018	1.21E+05	16740	103981
7019	3.57E+04	16740	18985
7020	3.76E+04	16740	20899
7021	2.07E+04	16740	3992
7022	1.31E+03	16740	-15430

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7023	4.68E+04	16687	30102
7024	6.56E+04	16687	48929
7025	1.37E+04	16687	-3019
7026	4.78E+04	16687	31099
7027	6.15E+04	16687	44797
7028	1.89E+04	16687	2244
7029	1.19E+05	16687	102615
7030	4.11E+04	16687	24376
7031	4.54E+04	16687	28758
7032	3.04E+04	16687	13747
7033	3.14E+04	16687	14749
7034	8.31E+03	16687	-8376
7035	3.70E+04	16687	20264
7036	4.61E+04	16687	29409
7037	6.23E+03	16687	-10453
7038	1.85E+04	16687	1776
7039	2.26E+04	16687	5916
7040	1.90E+03	16687	-14782
7041	5.52E+03	16687	-11163
7042	1.36E+04	16687	-3135
7043	1.66E+04	16687	-96.7022
7044	5.19E+04	16687	35225
7045	1.27E+04	16687	-3992
7046	1.52E+04	16687	-1491
7047	1.25E+04	16687	-4169
7048	5.13E+03	16687	-11555
7049	9.04E+02	16687	-15783
7050	1.28E+04	16687	-3839
7051	2.83E+03	16687	-13857
7052	4.74E+03	16687	-11943
7053	3.53E+04	16687	18614
7054	1.37E+04	16687	-3029
7055	1.62E+04	16687	-505.9822
7056	3.53E+03	16687	-13154
7057	4.30E+03	16687	-12388
7058	2.35E+03	16687	-14338
7059	6.56E+04	16687	48949
7060	6.37E+04	16687	46977
7061	4.16E+03	16687	-12522
7062	7.49E+03	16687	-9200
7063	8.59E+03	16687	-8100
7064	1.20E+01	16687	-16675
7065	4.36E+04	16687	26951
7066	-4.98E+02	16687	-17185
7067	6.45E+03	16687	-10242
7068	9.08E+03	16687	-7605
7069	4.01E+03	16687	-12673
7070	1.97E+02	16687	-16489
7071	4.54E+04	16687	28682

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7072	4.06E+02	16687	-16281
7073	6.95E+03	16687	-9737
7074	6.48E+03	16687	-10204
7075	1.29E+03	16687	-15393
7076	1.38E+04	16687	-2901
7077	5.14E+03	16687	-11549
7078	9.42E+04	16687	77557
7079	1.33E+04	16687	-3422
7080	3.42E+04	16687	17510
7081	2.24E+04	16687	5663
7082	3.20E+04	16687	15286
7083	5.88E+04	16687	42103
7084	5.94E+03	16687	-10745
7085	9.02E+03	16687	-7666
7086	4.97E+04	16687	33021
7087	1.17E+05	16687	99852
7088	6.77E+04	16687	51054
7089	1.95E+05	16687	178153
7090	9.06E+04	16687	73887
7091	7.02E+04	16687	53468
7092	1.25E+05	16687	108355
7093	4.08E+04	16687	24101
7094	4.00E+04	16687	23358
7095	1.90E+04	16687	2301
7096	1.86E+03	16687	-14827
7097	2.34E+04	16773	6578
7098	4.35E+04	16773	26767
7099	8.85E+03	16773	-7924
7100	3.74E+04	16773	20599
7101	3.50E+04	16773	18209
7102	6.63E+03	16773	-10143
7103	3.82E+04	16773	21443
7104	3.24E+04	16773	15647
7105	2.72E+04	16773	10420
7106	2.61E+04	16773	9375
7107	2.40E+04	16773	7258
7108	7.70E+03	16773	-9074
7109	3.29E+04	16773	16099
7110	2.58E+04	16773	9074
7111	5.05E+03	16773	-11720
7112	1.06E+04	16773	-6153
7113	2.14E+04	16773	4672
7114	8.79E+02	16773	-15894
7115	4.01E+03	16773	-12764
7116	7.33E+03	16773	-9443
7117	1.07E+04	16773	-6101
7118	2.38E+04	16773	6985
7119	4.82E+03	16773	-11954
7120	9.33E+03	16773	-7445

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7121	5.04E+03	16773	-11736
7122	2.88E+03	16773	-13891
7123	7.15E+02	16773	-16058
7124	6.95E+03	16773	-9821
7125	2.16E+03	16773	-14617
7126	2.25E+03	16773	-14525
7127	1.46E+04	16773	-2191
7128	4.91E+03	16773	-11859
7129	1.06E+04	16773	-6218
7130	2.63E+03	16773	-14141
7131	2.66E+03	16773	-14116
7132	2.20E+03	16773	-14569
7133	6.37E+04	16773	46887
7134	5.55E+04	16773	38747
7135	1.57E+03	16773	-15200
7136	6.92E+03	16773	-9848
7137	3.80E+03	16773	-12970
7138	1.20E+01	16773	-16761
7139	2.64E+04	16773	9659
7140	1.74E+03	16773	-15029
7141	1.29E+04	16773	-3895
7142	1.88E+03	16773	-14893
7143	1.20E+02	16773	-16652
7144	2.91E+04	16773	12279
7145	2.84E+02	16773	-16489
7146	3.42E+03	16773	-13353
7147	3.90E+03	16773	-12869
7148	5.90E+02	16773	-16183
7149	6.64E+03	16773	-10128
7150	4.03E+03	16773	-12741
7151	5.97E+04	16773	42960
7152	1.34E+04	16773	-3390
7153	2.77E+04	16773	10904
7154	1.57E+04	16773	-1050
7155	2.42E+04	16773	7395
7156	3.01E+04	16773	13360
7157	4.50E+03	16773	-12269
7158	3.55E+03	16773	-13227
7159	4.80E+04	16773	31263
7160	7.80E+04	16773	61216
7161	4.83E+04	16773	31491
7162	1.20E+05	16773	103265
7163	5.93E+04	16773	42514
7164	4.90E+04	16773	32218
7165	9.34E+04	16773	76586
7166	3.52E+04	16773	18438
7167	2.92E+04	16773	12394
7168	1.08E+04	16773	-5966
7169	4.00E+02	16773	-16373

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7170	1.66E+04	17102	-534.3909
7171	4.45E+04	17102	27379
7172	1.39E+04	17102	-3176
7173	4.09E+04	17102	23824
7174	2.31E+04	17102	6004
7175	3.67E+03	17102	-13437
7176	1.24E+04	17102	-4724
7177	3.68E+04	17102	19695
7178	2.07E+04	17102	3603
7179	2.99E+04	17102	12825
7180	2.57E+04	17102	8564
7181	7.63E+03	17102	-9467
7182	4.14E+04	17102	24309
7183	1.46E+04	17102	-2516
7184	6.26E+03	17102	-10844
7185	8.09E+03	17102	-9016
7186	7.02E+03	17102	-10084
7187	6.07E+02	17102	-16495
7188	3.25E+03	17102	-13856
7189	7.15E+03	17102	-9948
7190	9.00E+03	17102	-8103
7191	1.72E+04	17102	101.1691
7192	4.54E+03	17102	-12562
7193	7.36E+03	17102	-9743
7194	4.22E+03	17102	-12882
7195	1.79E+03	17102	-15313
7196	5.58E+02	17102	-16544
7197	4.17E+03	17102	-12927
7198	2.43E+03	17102	-14677
7199	2.04E+03	17102	-15063
7200	5.82E+03	17102	-11280
7201	3.96E+03	17102	-13143
7202	9.25E+03	17102	-7856
7203	2.01E+03	17102	-15088
7204	9.50E+02	17102	-16152
7205	2.96E+03	17102	-14139
7206	9.08E+04	17102	73669
7207	6.57E+04	17102	48567
7208	1.87E+02	17102	-16915
7209	8.15E+03	17102	-8952
7210	3.87E+03	17102	-13237
7211	1.20E+01	17102	-17090
7212	1.68E+04	17102	-343.5909
7213	1.29E+03	17102	-15811
7214	1.19E+04	17102	-5156
7215	1.47E+03	17102	-15636
7216	2.01E+01	17102	-17082
7217	1.37E+04	17102	-3425
7218	5.68E+02	17102	-16534

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7219	3.40E+03	17102	-13702
7220	2.93E+02	17102	-16809
7221	1.28E+03	17102	-15817
7222	4.14E+03	17102	-12964
7223	2.95E+03	17102	-14151
7224	3.92E+04	17102	22133
7225	1.39E+04	17102	-3158
7226	4.28E+04	17102	25740
7227	1.89E+04	17102	1802
7228	2.95E+04	17102	12420
7229	2.00E+04	17102	2918
7230	6.21E+03	17102	-10888
7231	3.44E+03	17102	-13664
7232	5.70E+04	17102	39883
7233	9.16E+04	17102	74527
7234	6.84E+04	17102	51271
7235	1.49E+05	17102	131681
7236	7.85E+04	17102	61415
7237	6.28E+04	17102	45734
7238	1.16E+05	17102	99326
7239	3.46E+04	17102	17479
7240	3.77E+04	17102	20605
7241	1.16E+04	17102	-5550
7242	1.69E+04	16768	126.5381
7243	4.34E+04	16768	26585
7244	1.38E+04	16768	-2945
7245	3.66E+04	16768	19814
7246	1.93E+04	16768	2514
7247	2.46E+03	16768	-14307
7248	9.19E+03	16768	-7573
7249	3.40E+04	16768	17266
7250	1.54E+04	16768	-1352
7251	2.40E+04	16768	7228
7252	2.45E+04	16768	7726
7253	8.11E+03	16768	-8657
7254	3.80E+04	16768	21232
7255	1.43E+04	16768	-2456
7256	5.89E+03	16768	-10873
7257	9.45E+03	16768	-7314
7258	1.70E+03	16768	-15067
7259	7.58E+02	16768	-16010
7260	4.49E+03	16768	-12282
7261	7.09E+03	16768	-9677
7262	8.43E+03	16768	-8338
7263	1.54E+04	16768	-1372
7264	3.09E+03	16768	-13680
7265	6.38E+03	16768	-10384
7266	4.37E+03	16768	-12398
7267	1.62E+03	16768	-15144

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7268	5.40E+02	16768	-16228
7269	4.01E+03	16768	-12759
7270	2.01E+03	16768	-14753
7271	1.99E+03	16768	-14779
7272	5.57E+03	16768	-11200
7273	2.93E+03	16768	-13838
7274	8.20E+03	16768	-8569
7275	2.02E+03	16768	-14749
7276	7.92E+02	16768	-15976
7277	2.57E+03	16768	-14195
7278	7.35E+04	16768	56772
7279	6.12E+04	16768	44398
7280	2.98E+02	16768	-16470
7281	7.07E+03	16768	-9694
7282	4.30E+03	16768	-12466
7283	1.20E+01	16768	-16756
7284	1.70E+04	16768	223.0981
7285	1.08E+04	16768	-5958
7286	1.41E+03	16768	-15360
7287	1.50E+01	16768	-16753
7288	1.04E+04	16768	-6350
7289	7.83E+02	16768	-15985
7290	2.21E+03	16768	-14558
7291	1.65E+02	16768	-16603
7292	9.50E+02	16768	-15817
7293	4.99E+03	16768	-11775
7294	2.16E+03	16768	-14608
7295	3.72E+04	16768	20481
7296	1.25E+04	16768	-4306
7297	3.13E+04	16768	14570
7298	1.77E+04	16768	948.3981
7299	3.16E+04	16768	14793
7300	1.75E+04	16768	764.1881
7301	6.58E+03	16768	-10186
7302	3.08E+03	16768	-13686
7303	4.00E+04	16768	23238
7304	9.25E+04	16768	75742
7305	7.29E+04	16768	56109
7306	1.58E+05	16768	141387
7307	8.45E+04	16768	67717
7308	6.26E+04	16768	45877
7309	1.19E+05	16768	101917
7310	2.68E+04	16768	10004
7311	3.77E+04	16768	20918
7312	1.17E+04	16768	-5062
7313	1.84E+04	16744	1621
7314	4.38E+04	16744	27009
7315	1.17E+04	16744	-5042
7316	3.38E+04	16744	17036

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7317	1.93E+04	16744	2554
7318	2.43E+03	16744	-14317
7319	1.02E+04	16744	-6554
7320	3.54E+04	16744	18612
7321	1.33E+04	16744	-3411
7322	2.53E+04	16744	8588
7323	2.07E+04	16744	3964
7324	9.30E+03	16744	-7448
7325	3.74E+04	16744	20690
7326	1.27E+04	16744	-4048
7327	6.40E+03	16744	-10343
7328	7.97E+03	16744	-8775
7329	1.47E+03	16744	-15275
7330	7.14E+02	16744	-16030
7331	3.94E+03	16744	-12806
7332	7.06E+03	16744	-9681
7333	6.18E+03	16744	-10567
7334	1.37E+04	16744	-3006
7335	3.12E+03	16744	-13625
7336	5.27E+03	16744	-11471
7337	4.49E+03	16744	-12252
7338	1.45E+03	16744	-15292
7339	6.34E+02	16744	-16110
7340	3.69E+03	16744	-13055
7341	2.70E+03	16744	-14048
7342	1.62E+03	16744	-15121
7343	4.81E+03	16744	-11935
7344	2.51E+03	16744	-14232
7345	8.02E+03	16744	-8721
7346	1.85E+03	16744	-14892
7347	5.86E+02	16744	-16158
7348	2.28E+03	16744	-14465
7349	7.83E+04	16744	61520
7350	5.78E+04	16744	41076
7351	3.27E+02	16744	-16417
7352	8.88E+03	16744	-7862
7353	4.12E+03	16744	-12628
7354	1.20E+01	16744	-16732
7355	1.63E+04	16744	-439.4818
7356	4.56E+02	16744	-16288
7357	1.25E+04	16744	-4213
7358	1.52E+03	16744	-15225
7359	1.33E+01	16744	-16731
7360	9.25E+03	16744	-7496
7361	1.35E+03	16744	-15396
7362	1.70E+03	16744	-15044
7363	2.44E+02	16744	-16500
7364	9.42E+02	16744	-15802
7365	5.05E+03	16744	-11696

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7366	2.15E+03	16744	-14599
7367	3.75E+04	16744	20783
7368	1.03E+04	16744	-6429
7369	3.96E+02	16744	-16348
7370	3.12E+04	16744	14442
7371	1.65E+04	16744	-242.0918
7372	2.95E+04	16744	12710
7373	1.67E+04	16744	-89.0218
7374	5.35E+03	16744	-11392
7375	2.92E+03	16744	-13829
7376	4.23E+04	16744	25532
7377	8.64E+04	16744	69698
7378	6.56E+04	16744	48861
7379	1.40E+05	16744	123667
7380	7.35E+04	16744	56761
7381	6.11E+04	16744	44396
7382	1.13E+05	16744	96277
7383	3.13E+04	16744	14584
7384	3.42E+04	16744	17407
7385	1.11E+04	16744	-5632
7386	1.84E+04	16598	1780
7387	4.16E+04	16598	24958
7388	1.06E+04	16598	-5985
7389	3.36E+04	16598	17016
7390	2.14E+04	16598	4778
7391	1.65E+03	16598	-14949
7392	1.12E+04	16598	-5370
7393	3.46E+04	16598	18046
7394	1.47E+04	16598	-1869
7395	2.37E+04	16598	7052
7396	1.79E+04	16598	1262
7397	8.23E+03	16598	-8368
7398	3.43E+04	16598	17714
7399	1.27E+04	16598	-3914
7400	6.11E+03	16598	-10489
7401	7.24E+03	16598	-9361
7402	1.84E+03	16598	-14755
7403	7.21E+02	16598	-15877
7404	3.36E+03	16598	-13233
7405	6.84E+03	16598	-9755
7406	5.59E+03	16598	-11004
7407	1.37E+04	16598	-2907
7408	3.53E+03	16598	-13063
7409	6.35E+03	16598	-10248
7410	4.67E+03	16598	-11931
7411	9.66E+02	16598	-15631
7412	6.42E+02	16598	-15956
7413	3.51E+03	16598	-13087
7414	2.51E+03	16598	-14090

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7415	1.57E+03	16598	-15027
7416	5.64E+03	16598	-10960
7417	2.35E+03	16598	-14248
7418	7.89E+03	16598	-8713
7419	1.41E+03	16598	-15187
7420	5.07E+02	16598	-16091
7421	1.94E+03	16598	-14655
7422	6.78E+04	16598	51229
7423	5.53E+04	16598	38675
7424	1.63E+02	16598	-16435
7425	6.96E+03	16598	-9636
7426	4.48E+03	16598	-12117
7427	1.70E+04	16598	366.3056
7428	1.01E+03	16598	-15590
7429	1.02E+04	16598	-6394
7430	1.89E+03	16598	-14709
7431	8.14E+03	16598	-8455
7432	1.44E+03	16598	-15159
7433	2.32E+03	16598	-14283
7434	2.25E+02	16598	-16373
7435	8.27E+02	16598	-15771
7436	5.11E+03	16598	-11490
7437	2.12E+03	16598	-14477
7438	4.37E+04	16598	27063
7439	8.55E+03	16598	-8050
7440	2.89E+04	16598	12340
7441	1.63E+04	16598	-328.5944
7442	2.81E+04	16598	11532
7443	1.60E+04	16598	-563.9244
7444	4.91E+03	16598	-11685
7445	2.46E+03	16598	-14136
7446	4.54E+04	16598	28768
7447	8.16E+04	16598	64983
7448	5.90E+04	16598	42416
7449	1.29E+05	16598	112349
7450	6.38E+04	16598	47179
7451	5.90E+04	16598	42359
7452	1.02E+05	16598	85604
7453	3.15E+04	16598	14945
7454	3.00E+04	16598	13378
7455	1.06E+04	16598	-5949
7456	2.35E+04	16906	6604
7457	5.43E+04	16906	37416
7458	1.25E+04	16906	-4420
7459	4.03E+04	16906	23369
7460	2.83E+04	16906	11401
7461	3.98E+03	16906	-12925
7462	1.66E+04	16906	-349.5228
7463	4.01E+04	16906	23163

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7464	1.94E+04	16906	2521
7465	3.35E+04	16906	16618
7466	2.24E+04	16906	5523
7467	9.61E+03	16906	-7293
7468	4.35E+04	16906	26572
7469	1.56E+04	16906	-1322
7470	9.87E+03	16906	-7033
7471	8.13E+03	16906	-8778
7472	3.56E+03	16906	-13348
7473	1.18E+03	16906	-15730
7474	4.21E+03	16906	-12699
7475	8.17E+03	16906	-8738
7476	9.72E+03	16906	-7183
7477	1.85E+04	16906	1631
7478	5.46E+03	16906	-11450
7479	8.80E+03	16906	-8107
7480	6.97E+03	16906	-9936
7481	1.92E+03	16906	-14991
7482	5.72E+02	16906	-16335
7483	5.65E+03	16906	-11260
7484	3.11E+03	16906	-13799
7485	1.62E+03	16906	-15284
7486	8.96E+03	16906	-7950
7487	4.89E+03	16906	-12011
7488	1.01E+04	16906	-6820
7489	2.57E+03	16906	-14335
7490	1.27E+03	16906	-15635
7491	3.01E+03	16906	-13897
7492	8.90E+04	16906	72123
7493	6.76E+04	16906	50668
7494	3.60E+02	16906	-16547
7495	8.81E+03	16906	-8093
7496	5.62E+03	16906	-11289
7497	2.14E+04	16906	4503
7498	1.37E+02	16906	-16769
7499	1.15E+04	16906	-5389
7500	2.63E+03	16906	-14273
7501	3.66E+01	16906	-16870
7502	1.30E+04	16906	-3880
7503	2.42E+03	16906	-14488
7504	2.50E+03	16906	-14406
7505	2.23E+02	16906	-16683
7506	1.02E+03	16906	-15884
7507	7.36E+03	16906	-9545
7508	3.99E+03	16906	-12919
7509	6.25E+04	16906	45618
7510	1.23E+04	16906	-4586
7511	4.75E+04	16906	30616
7512	1.69E+04	16906	4.9472

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7513	3.12E+04	16906	14258
7514	2.04E+04	16906	3514
7515	4.98E+03	16906	-11922
7516	2.55E+03	16906	-14357
7517	6.53E+04	16906	48360
7518	8.89E+04	16906	72035
7519	6.71E+04	16906	50233
7520	1.47E+05	16906	130274
7521	7.68E+04	16906	59942
7522	6.32E+04	16906	46245
7523	1.16E+05	16906	98601
7524	3.57E+04	16906	18783
7525	3.50E+04	16906	18143
7526	1.34E+04	16906	-3542
7527	3.30E+02	16906	-16576
7528	3.70E+04	16982	20007
7529	5.06E+04	16982	33599
7530	1.24E+04	16982	-4593
7531	3.93E+04	16982	22323
7532	3.81E+04	16982	21114
7533	7.34E+03	16982	-9643
7534	2.16E+04	16982	4637
7535	3.83E+04	16982	21336
7536	2.10E+04	16982	4004
7537	3.78E+04	16982	20782
7538	2.59E+04	16982	8951
7539	9.59E+03	16982	-7395
7540	4.30E+04	16982	26060
7541	1.83E+04	16982	1311
7542	1.34E+04	16982	-3593
7543	1.05E+04	16982	-6521
7544	1.27E+04	16982	-4294
7545	9.74E+02	16982	-16008
7546	6.05E+03	16982	-10930
7547	8.47E+03	16982	-8515
7548	1.18E+04	16982	-5165
7549	2.56E+04	16982	8600
7550	7.47E+03	16982	-9509
7551	1.02E+04	16982	-6803
7552	9.12E+03	16982	-7862
7553	2.37E+03	16982	-14615
7554	7.45E+02	16982	-16237
7555	7.76E+03	16982	-9226
7556	4.26E+03	16982	-12724
7557	2.01E+03	16982	-14974
7558	1.33E+04	16982	-3682
7559	6.40E+03	16982	-10586
7560	1.50E+04	16982	-2032
7561	3.37E+03	16982	-13614

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7562	3.02E+03	16982	-13957
7563	3.52E+03	16982	-13460
7564	7.81E+04	16982	61091
7565	6.69E+04	16982	49877
7566	7.61E+02	16982	-16221
7567	8.25E+03	16982	-8732
7568	5.81E+03	16982	-11171
7569	4.79E+01	16982	-16934
7570	2.23E+04	16982	5320
7571	8.81E+02	16982	-16101
7572	1.72E+04	16982	208.7024
7573	2.54E+03	16982	-14440
7574	8.97E+01	16982	-16892
7575	1.73E+04	16982	349.9724
7576	4.13E+03	16982	-12850
7577	2.00E+03	16982	-14987
7578	1.49E+02	16982	-16833
7579	1.41E+03	16982	-15568
7580	1.30E+04	16982	-3935
7581	7.56E+03	16982	-9420
7582	9.81E+04	16982	81123
7583	1.47E+04	16982	-2322
7584	3.94E+04	16982	22378
7585	2.04E+04	16982	3445
7586	3.16E+04	16982	14613
7587	2.12E+04	16982	4266
7588	5.72E+03	16982	-11267
7589	3.62E+03	16982	-13363
7590	6.22E+04	16982	45187
7591	9.14E+04	16982	74412
7592	7.41E+04	16982	57088
7593	1.58E+05	16982	141260
7594	7.84E+04	16982	61446
7595	6.50E+04	16982	47998
7596	1.25E+05	16982	108056
7597	3.20E+04	16982	14986
7598	3.70E+04	16982	19999
7599	1.68E+04	16982	-144.5976
7600	1.07E+03	16982	-15912
7601	5.41E+04	16735	37325
7602	4.61E+04	16735	29351
7603	1.02E+04	16735	-6497
7604	3.66E+04	16735	19816
7605	4.62E+04	16735	29485
7606	4.22E+03	16735	-12511
7607	1.68E+04	16735	114.7577
7608	3.72E+04	16735	20510
7609	2.39E+04	16735	7133
7610	4.04E+04	16735	23675

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7611	2.63E+04	16735	9535
7612	9.26E+03	16735	-7473
7613	3.86E+04	16735	21888
7614	2.13E+04	16735	4589
7615	1.26E+04	16735	-4087
7616	1.17E+04	16735	-5050
7617	2.70E+04	16735	10257
7618	7.63E+02	16735	-15972
7619	5.57E+03	16735	-11165
7620	9.07E+03	16735	-7670
7621	1.08E+04	16735	-5920
7622	2.53E+04	16735	8560
7623	6.60E+03	16735	-10136
7624	1.09E+04	16735	-5805
7625	7.50E+03	16735	-9236
7626	2.54E+03	16735	-14197
7627	8.46E+02	16735	-15889
7628	7.12E+03	16735	-9612
7629	3.73E+03	16735	-13010
7630	2.06E+03	16735	-14671
7631	2.37E+04	16735	6941
7632	6.30E+03	16735	-10434
7633	1.32E+04	16735	-3570
7634	2.39E+03	16735	-14340
7635	2.10E+03	16735	-14633
7636	3.54E+03	16735	-13192
7637	9.14E+04	16735	74651
7638	6.39E+04	16735	47178
7639	6.61E+02	16735	-16074
7640	8.86E+03	16735	-7871
7641	5.31E+03	16735	-11425
7642	2.32E+04	16735	6506
7643	-1.98E+02	16735	-16933
7644	1.05E+03	16735	-15688
7645	1.22E+04	16735	-4580
7646	1.79E+03	16735	-14948
7647	5.09E+01	16735	-16684
7648	1.86E+04	16735	1821
7649	3.67E+03	16735	-13061
7650	2.73E+03	16735	-14005
7651	3.26E+02	16735	-16409
7652	9.50E+02	16735	-15785
7653	2.12E+04	16735	4493
7654	4.17E+03	16735	-12563
7655	8.13E+04	16735	64552
7656	1.22E+04	16735	-4581
7657	3.69E+04	16735	20121
7658	1.94E+04	16735	2670
7659	3.15E+04	16735	14799

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7660	2.23E+04	16735	5611
7661	6.51E+03	16735	-10223
7662	3.04E+03	16735	-13692
7663	5.29E+04	16735	36138
7664	9.11E+04	16735	74359
7665	7.26E+04	16735	55862
7666	1.56E+05	16735	138997
7667	8.05E+04	16735	63737
7668	8.51E+04	16735	68376
7669	1.20E+05	16735	103073
7670	3.07E+04	16735	13972
7671	3.67E+04	16735	19999
7672	1.46E+04	16735	-2144
7673	6.00E+02	16735	-16135
7674	2.01E+04	17049	3075
7675	4.71E+04	17049	30031
7676	1.05E+04	17049	-6546
7677	3.50E+04	17049	17905
7678	3.08E+04	17049	13749
7679	3.78E+03	17049	-13265
7680	1.60E+04	17049	-1092
7681	3.72E+04	17049	20156
7682	2.60E+04	17049	8909
7683	3.75E+04	17049	20459
7684	2.18E+04	17049	4702
7685	1.13E+04	17049	-5765
7686	4.01E+04	17049	23031
7687	1.86E+04	17049	1525
7688	1.99E+04	17049	2825
7689	9.31E+03	17049	-7739
7690	1.97E+03	17049	-15075
7691	9.89E+02	17049	-16060
7692	4.46E+03	17049	-12593
7693	8.04E+03	17049	-9007
7694	8.63E+03	17049	-8424
7695	2.04E+04	17049	3326
7696	5.35E+03	17049	-11703
7697	1.02E+04	17049	-6823
7698	7.46E+03	17049	-9591
7699	1.78E+03	17049	-15264
7700	7.35E+02	17049	-16314
7701	5.34E+03	17049	-11712
7702	2.93E+03	17049	-14122
7703	1.85E+03	17049	-15196
7704	8.80E+03	17049	-8246
7705	5.43E+03	17049	-11623
7706	1.32E+04	17049	-3859
7707	2.56E+03	17049	-14491
7708	9.10E+02	17049	-16139

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7709	2.95E+03	17049	-14096
7710	7.23E+04	17049	55266
7711	6.39E+04	17049	46803
7712	4.15E+02	17049	-16633
7713	8.54E+03	17049	-8507
7714	4.54E+03	17049	-12509
7715	2.11E+04	17049	4027
7716	2.31E+03	17049	-14744
7717	1.45E+04	17049	-2515
7718	1.77E+03	17049	-15277
7719	4.09E+01	17049	-17008
7720	1.35E+04	17049	-3542
7721	4.84E+03	17049	-12212
7722	3.68E+03	17049	-13369
7723	2.77E+02	17049	-16772
7724	7.98E+02	17049	-16251
7725	5.73E+03	17049	-11319
7726	3.95E+03	17049	-13099
7727	5.77E+04	17049	40669
7728	1.59E+04	17049	-1192
7729	3.19E+04	17049	14859
7730	1.83E+04	17049	1273
7731	2.86E+04	17049	11530
7732	1.80E+04	17049	1001
7733	7.39E+03	17049	-9663
7734	2.75E+03	17049	-14303
7735	5.22E+04	17049	35103
7736	8.27E+04	17049	65626
7737	6.15E+04	17049	44407
7738	1.30E+05	17049	112599
7739	6.78E+04	17049	50780
7740	5.83E+04	17049	41208
7741	1.11E+05	17049	93822
7742	3.10E+04	17049	13942
7743	3.20E+04	17049	14954
7744	1.20E+04	17049	-5081
7745	1.00E+02	17049	-16949
7746	2.01E+04	17042	3072
7747	5.26E+04	17042	35567
7748	1.14E+04	17042	-5654
7749	3.85E+04	17042	21418
7750	3.06E+04	17042	13601
7751	6.46E+03	17042	-10577
7752	1.65E+04	17042	-567.6189
7753	4.03E+04	17042	23266
7754	3.05E+04	17042	13462
7755	3.90E+04	17042	21995
7756	2.33E+04	17042	6245
7757	1.20E+04	17042	-5047

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7758	4.46E+04	17042	27524
7759	1.94E+04	17042	2371
7760	3.05E+04	17042	13410
7761	1.12E+04	17042	-5854
7762	1.32E+03	17042	-15725
7763	7.61E+02	17042	-16280
7764	5.45E+03	17042	-11595
7765	9.72E+03	17042	-7319
7766	1.14E+04	17042	-5639
7767	2.23E+04	17042	5216
7768	6.27E+03	17042	-10772
7769	1.16E+04	17042	-5421
7770	8.25E+03	17042	-8794
7771	1.55E+03	17042	-15491
7772	6.34E+02	17042	-16408
7773	5.08E+03	17042	-11959
7774	4.39E+03	17042	-12648
7775	2.63E+03	17042	-14413
7776	7.48E+03	17042	-9565
7777	5.91E+03	17042	-11132
7778	1.55E+04	17042	-1577
7779	2.80E+03	17042	-14240
7780	7.97E+02	17042	-16245
7781	2.96E+03	17042	-14084
7782	9.31E+04	17042	76062
7783	6.69E+04	17042	49903
7784	5.88E+02	17042	-16454
7785	9.88E+03	17042	-7163
7786	4.96E+03	17042	-12078
7787	2.13E+04	17042	4283
7788	2.17E+03	17042	-14876
7789	1.01E+04	17042	-6900
7790	1.79E+03	17042	-15255
7791	4.09E+01	17042	-17001
7792	1.36E+04	17042	-3471
7793	5.69E+03	17042	-11353
7794	4.40E+03	17042	-12647
7795	1.32E+02	17042	-16909
7796	1.23E+03	17042	-15811
7797	5.73E+03	17042	-11316
7798	6.20E+03	17042	-10841
7799	5.71E+04	17042	40076
7800	1.46E+04	17042	-2463
7801	4.79E+04	17042	30855
7802	1.87E+04	17042	1692
7803	3.04E+04	17042	13310
7804	2.05E+04	17042	3485
7805	7.45E+03	17042	-9587
7806	2.65E+03	17042	-14389

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7807	6.39E+04	17042	46862
7808	8.72E+04	17042	70154
7809	6.64E+04	17042	49323
7810	1.39E+05	17042	121597
7811	7.31E+04	17042	56043
7812	6.10E+04	17042	43942
7813	1.18E+05	17042	101365
7814	3.35E+04	17042	16471
7815	3.35E+04	17042	16432
7816	1.19E+04	17042	-5135
7817	1.30E+02	17042	-16912
7818	2.11E+04	16866	4274
7819	4.86E+04	16866	31697
7820	1.19E+04	16866	-4941
7821	3.89E+04	16866	22068
7822	2.55E+04	16866	8626
7823	4.18E+03	16866	-12683
7824	1.75E+04	16866	633.8705
7825	3.66E+04	16866	19687
7826	2.83E+04	16866	11425
7827	3.49E+04	16866	17992
7828	2.32E+04	16866	6303
7829	1.19E+04	16866	-4919
7830	4.00E+04	16866	23135
7831	1.65E+04	16866	-338.0795
7832	3.26E+04	16866	15767
7833	1.16E+04	16866	-5312
7834	1.13E+03	16866	-15740
7835	1.51E+03	16866	-15352
7836	7.27E+03	16866	-9594
7837	7.31E+03	16866	-9556
7838	1.11E+04	16866	-5790
7839	2.12E+04	16866	4313
7840	5.55E+03	16866	-11312
7841	1.31E+04	16866	-3779
7842	7.89E+03	16866	-8976
7843	1.42E+03	16866	-15448
7844	6.57E+02	16866	-16209
7845	4.74E+03	16866	-12131
7846	4.13E+03	16866	-12733
7847	2.07E+03	16866	-14796
7848	7.89E+03	16866	-8977
7849	5.55E+03	16866	-11319
7850	1.28E+04	16866	-4085
7851	2.27E+03	16866	-14598
7852	1.11E+03	16866	-15760
7853	3.20E+03	16866	-13664
7854	8.81E+04	16866	71272
7855	6.51E+04	16866	48244

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7856	8.47E+02	16866	-16019
7857	8.13E+03	16866	-8736
7858	4.59E+03	16866	-12277
7859	2.02E+04	16866	3304
7860	1.57E+03	16866	-15293
7861	1.33E+04	16866	-3562
7862	2.06E+03	16866	-14810
7863	-2.10E+01	16866	-16887
7864	1.34E+04	16866	-3451
7865	8.54E+03	16866	-8325
7866	5.75E+03	16866	-11121
7867	1.91E+02	16866	-16675
7868	1.16E+03	16866	-15705
7869	5.49E+03	16866	-11378
7870	4.07E+03	16866	-12795
7871	4.83E+04	16866	31409
7872	1.31E+04	16866	-3791
7873	3.92E+04	16866	22330
7874	1.95E+04	16866	2629
7875	3.17E+04	16866	14786
7876	1.98E+04	16866	2900
7877	8.76E+03	16866	-8105
7878	2.93E+03	16866	-13936
7879	5.95E+04	16866	42621
7880	9.04E+04	16866	73520
7881	7.19E+04	16866	55039
7882	1.52E+05	16866	134719
7883	7.97E+04	16866	62883
7884	6.26E+04	16866	45749
7885	1.26E+05	16866	108974
7886	3.12E+04	16866	14367
7887	3.87E+04	16866	21879
7888	1.31E+04	16866	-3746
7889	2.24E+04	16630	5737
7890	4.73E+04	16630	30717
7891	8.85E+03	16630	-7784
7892	3.81E+04	16630	21496
7893	2.93E+04	16630	12716
7894	3.91E+03	16630	-12724
7895	2.07E+04	16630	4060
7896	3.61E+04	16630	19512
7897	3.79E+04	16630	21312
7898	3.34E+04	16630	16776
7899	2.48E+04	16630	8212
7900	1.22E+04	16630	-4451
7901	3.83E+04	16630	21693
7902	1.28E+04	16630	-3872
7903	4.50E+04	16630	28330
7904	8.52E+03	16630	-8106

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7905	1.63E+03	16630	-14999
7906	1.27E+03	16630	-15356
7907	5.04E+03	16630	-11589
7908	8.18E+03	16630	-8445
7909	7.83E+03	16630	-8802
7910	1.94E+04	16630	2762
7911	4.84E+03	16630	-11787
7912	1.30E+04	16630	-3627
7913	7.46E+03	16630	-9167
7914	1.46E+03	16630	-15168
7915	5.13E+02	16630	-16116
7916	4.74E+03	16630	-11894
7917	3.51E+03	16630	-13124
7918	1.68E+03	16630	-14947
7919	7.16E+03	16630	-9467
7920	5.67E+03	16630	-10960
7921	1.40E+04	16630	-2602
7922	2.93E+03	16630	-13695
7923	1.39E+03	16630	-15239
7924	2.30E+03	16630	-14330
7925	6.89E+04	16630	52271
7926	6.13E+04	16630	44654
7927	5.00E+02	16630	-16130
7928	8.73E+03	16630	-7899
7929	4.68E+03	16630	-11947
7930	2.00E+04	16630	3354
7931	-1.99E+02	16630	-16829
7932	1.67E+03	16630	-14956
7933	1.42E+04	16630	-2429
7934	2.01E+03	16630	-14622
7935	5.87E+01	16630	-16571
7936	1.28E+04	16630	-3809
7937	1.12E+04	16630	-5383
7938	4.54E+03	16630	-12086
7939	2.23E+02	16630	-16406
7940	7.11E+02	16630	-15919
7941	5.75E+03	16630	-10884
7942	2.82E+03	16630	-13805
7943	5.71E+04	16630	40506
7944	1.29E+04	16630	-3689
7945	3.27E+04	16630	16094
7946	2.06E+04	16630	3957
7947	3.27E+04	16630	16113
7948	2.57E+04	16630	9114
7949	8.45E+03	16630	-8179
7950	2.36E+03	16630	-14269
7951	4.82E+04	16630	31567
7952	9.32E+04	16630	76545
7953	7.32E+04	16630	56575

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
7954	1.53E+05	16630	136171
7955	8.12E+04	16630	64598
7956	6.46E+04	16630	47957
7957	1.32E+05	16630	115689
7958	3.58E+04	16630	19145
7959	3.84E+04	16630	21778
7960	1.14E+04	16630	-5205
7961	2.21E+04	16739	5369
7962	4.48E+04	16739	28057
7963	7.91E+03	16739	-8828
7964	3.66E+04	16739	19848
7965	2.54E+04	16739	8703
7966	2.86E+03	16739	-13882
7967	1.56E+04	16739	-1110
7968	3.38E+04	16739	17020
7969	3.35E+04	16739	16803
7970	3.33E+04	16739	16588
7971	2.44E+04	16739	7612
7972	1.14E+04	16739	-5290
7973	3.78E+04	16739	21063
7974	1.28E+04	16739	-3968
7975	4.52E+04	16739	28446
7976	7.46E+03	16739	-9282
7977	2.28E+03	16739	-14458
7978	1.06E+03	16739	-15681
7979	3.91E+03	16739	-12830
7980	7.60E+03	16739	-9136
7981	6.59E+03	16739	-10147
7982	1.93E+04	16739	2523
7983	5.18E+03	16739	-11554
7984	1.14E+04	16739	-5351
7985	7.31E+03	16739	-9425
7986	1.27E+03	16739	-15470
7987	4.57E+02	16739	-16281
7988	3.90E+03	16739	-12835
7989	3.42E+03	16739	-13318
7990	1.69E+03	16739	-15047
7991	6.44E+03	16739	-10303
7992	4.40E+03	16739	-12341
7993	1.23E+04	16739	-4456
7994	2.51E+03	16739	-14226
7995	1.37E+03	16739	-15370
7996	2.50E+03	16739	-14241
7997	7.68E+04	16739	60095
7998	5.98E+04	16739	43018
7999	5.61E+02	16739	-16178
8000	6.47E+03	16739	-10264
8001	4.36E+03	16739	-12382
8002	1.76E+04	16739	874.7541

Output Statistics			
Obs	Dependent Variable	Predicted Value	Residual
8003	-2.23E+02	16739	-16962
8004	1.08E+04	16739	-5972