

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