Reduced Model

Model Information						
Data Set	WORK.CAB					
Response Variable	LOG_TIP					
Response Distribution	Gaussian					
Link Function	Identity					
Variance Function	Default					
Variance Matrix	Not blocked					
Estimation Technique	Restricted Maximum Likelihood					
Degrees of Freedom Method	Kenward-Roger					
Fixed Effects SE Adjustment	Kenward-Roger					

	Class Level Information							
Class	Levels	Values						
MONTH	12	1 2 3 4 5 6 7 8 9 10 11 12						
PICKUP_TIME	24	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23						
DROPOFF_TIME	24	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23						
TOLL_IND	2	0 1						
PICKUP_LOCATION_ID	50	P1 P10 P11 P12 P13 P14 P15 P16 P17 P18 P19 P2 P20 P21 P22 P23 P24 P25 P26 P27 P28 P29 P3 P30 P31 P32 P33 P34 P35 P36 P37 P38 P39 P4 P40 P41 P42 P43 P44 P45 P46 P47 P48 P49 P5 P50 P6 P7 P8 P9						
DROPOFF_LOCATION_ID	50	D1 D10 D11 D12 D13 D14 D15 D16 D17 D18 D19 D2 D20 D21 D22 D23 D24 D25 D26 D27 D28 D29 D3 D30 D31 D32 D33 D34 D35 D36 D37 D38 D39 D4 D40 D41 D42 D43 D44 D45 D46 D47 D48 D49 D5 D50 D6 D7 D8 D9						
RATE_CODE	3	125						
PASSENGER_COUNT	6	123456						

Number of Observations Read	67193
Number of Observations Used	67193

Dimensions					
G-side Cov. Parameters	3				
R-side Cov. Parameters	1				
Columns in X	335				
Columns in Z	124				
Subjects (Blocks in V)	1				
Max Obs per Subject	67193				

Optimization Info	rmation
Optimization Technique	Dual Quasi-Newton
Parameters in Optimization	3
Lower Boundaries	3
Upper Boundaries	0
Fixed Effects	Profiled
Residual Variance	Profiled
Starting From	Data

	Iteration History										
Iteration	Restarts	Evaluations	Objective Function	Change	Max Gradient						
0	0	4	47078.882779		5687.223						
1	0	10	47021.186782	57.69599701	653.7264						
2	0	7	47016.865846	4.32093654	183.2748						
3	0	4	47016.854931	0.01091426	192.1446						
4	0	6	47015.944847	0.91008469	335.7131						
5	0	2	47015.628857	0.31599010	210.8033						
6	0	2	47015.293854	0.33500266	102.1824						
7	0	3	47015.240064	0.05379031	14.70225						
8	0	3	47015.238928	0.00113559	2.539548						
9	0	3	47015.238816	0.00011204	0.29047						

Convergence criterion (GCONV=1E-8) satisfied.

Fit Statistics	
-2 Res Log Likelihood	47015.24
AIC (smaller is better)	47023.24
AICC (smaller is better)	47023.24
BIC (smaller is better)	47030.89
CAIC (smaller is better)	47034.89
HQIC (smaller is better)	47026.15
Generalized Chi-Square	7779.78
Gener. Chi-Square / DF	0.12

Covariance Parameter Estimates								
Cov Parm	Estimate	Standard Error						
PICKUP_LOCATION_ID	0.001657	0.000406						
DROPOFF_LOCATION_ID	0.004015	0.000873						
DROPOFF_TIME	0.002615	0.000801						
Residual	0.1161	0.000635						

			Solutions f	or Fixed Effects					
Effect	монтн	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
Intercept					1.3220	0.3689	66946	3.58	0.0003
LOG_DIST					0.3188	0.002096	54891	152.11	<.0001
PASSENGER_COUNT				1	-0.5008	0.3379	66884	-1.48	0.1383
PASSENGER_COUNT				2	-1.8378	0.3715	66885	-4.95	<.0001
PASSENGER_COUNT				3	-1.2965	0.5568	66923	-2.33	0.0199
PASSENGER_COUNT				4	0.1324	0.2036	66884	0.65	0.5156
PASSENGER_COUNT				5	-0.2770	0.1252	66920	-2.21	0.0269
PASSENGER_COUNT				6	0				
MONTH	1				0.8682	0.3233	66920	2.69	0.0072
MONTH	2				0.5422	0.2981	66901	1.82	0.0689
MONTH	3				-1.2930	0.3136	66958	-4.12	<.0001
MONTH	4				-0.4855	0.3384	66917	-1.43	0.1513
MONTH	5				-2.0258	252829	67011	-0.00	1.0000
MONTH	6				-1.1914	0.2746	66925	-4.34	<.0001
MONTH	7				0.5866	0.3028	66901	1.94	0.0527
MONTH	8				-0.6210	0.2962	66890	-2.10	0.0361
MONTH	9				0.3843	0.2473	66907	1.55	0.1202
MONTH	10				-0.4308	0.3323	66936	-1.30	0.1948
MONTH	11				-0.2896	0.3346	66921	-0.87	0.3867
MONTH	12				0				
TOLL_IND		0			0.6244	0.1672	66922	3.73	0.0002
TOLL_IND		1			0				
RATE_CODE			1		-0.2736	0.3622	66889	-0.76	0.4500
RATE_CODE			2		0.1268	0.3600	66921	0.35	0.7247
RATE_CODE			5		0				
MONTH*PASSENGER_COUN	1			1	0.2272	0.1492	66908	1.52	0.1278
MONTH*PASSENGER_COUN	1			2	0.2431	0.1605	66903	1.51	0.1298
MONTH*PASSENGER_COUN	1			3	-0.09728	0.2128	66899	-0.46	0.6476
MONTH*PASSENGER_COUN	1			4	0.01015	0.2824	66909	0.04	0.9713
MONTH*PASSENGER_COUN	1			5	0.3129	0.1844	66887	1.70	0.0897
MONTH*PASSENGER_COUN	1			6	0				
MONTH*PASSENGER_COUN	2			1	-0.00232	0.1297	66884	-0.02	0.9857
MONTH*PASSENGER_COUN	2			2	-0.01847	0.1484	66889	-0.12	0.9010
MONTH*PASSENGER_COUN	2			3	-0.3623	0.2114	66888	-1.71	0.0866
MONTH*PASSENGER_COUN	2			4	-0.1077	0.3218	66884	-0.33	0.7379

			Solutions f	or Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*PASSENGER_COUN	2			5	0.1789	0.1722	66898	1.04	0.2991
MONTH*PASSENGER_COUN	2			6	0				
MONTH*PASSENGER_COUN	3			1	-0.09758	0.1239	66882	-0.79	0.4309
MONTH*PASSENGER_COUN	3			2	-0.1156	0.1375	66892	-0.84	0.4005
MONTH*PASSENGER_COUN	3			3	-1.2200	0.2016	66894	-6.05	<.0001
MONTH*PASSENGER_COUN	3			4	-0.3894	0.2699	66881	-1.44	0.1491
MONTH*PASSENGER_COUN	3			5	-0.04827	0.1695	66903	-0.28	0.7759
MONTH*PASSENGER_COUN	3			6	0				
MONTH*PASSENGER_COUN	4			1	-0.2294	0.1414	66886	-1.62	0.1048
MONTH*PASSENGER_COUN	4			2	-0.3445	0.1531	66888	-2.25	0.0245
MONTH*PASSENGER_COUN	4			3	-0.5350	0.1936	66885	-2.76	0.0057
MONTH*PASSENGER_COUN	4			4	-0.5588	0.2671	66884	-2.09	0.0364
MONTH*PASSENGER_COUN	4			5	-0.1541	0.1793	66906	-0.86	0.3899
MONTH*PASSENGER_COUN	4			6	0				
MONTH*PASSENGER_COUN	5			1	0.02698	0.1196	66891	0.23	0.8215
MONTH*PASSENGER_COUN	5			2	0.008586	0.1326	66906	0.06	0.9484
MONTH*PASSENGER_COUN	5			3	0.02099	0.1896	66895	0.11	0.9119
MONTH*PASSENGER_COUN	5			4	0.1073	0.2282	66892	0.47	0.6383
MONTH*PASSENGER_COUN	5			5	-0.2180	0.1561	66898	-1.40	0.1624
MONTH*PASSENGER_COUN	5			6	0				
MONTH*PASSENGER_COUN	6			1	-0.1183	0.1157	66892	-1.02	0.3067
MONTH*PASSENGER_COUN	6			2	-0.1100	0.1300	66904	-0.85	0.3977
MONTH*PASSENGER_COUN	6			3	-0.1557	0.1741	66898	-0.89	0.3713
MONTH*PASSENGER_COUN	6			4	-0.2116	0.2547	66886	-0.83	0.4062
MONTH*PASSENGER_COUN	6			5	0.1123	0.1536	66905	0.73	0.4646
MONTH*PASSENGER_COUN	6			6	0				
MONTH*PASSENGER_COUN	7			1	0.1205	0.1364	66886	0.88	0.3771
MONTH*PASSENGER_COUN	7			2	0.2062	0.1486	66883	1.39	0.1653
MONTH*PASSENGER_COUN	7			3	0.1846	0.2095	66886	0.88	0.3783
MONTH*PASSENGER_COUN	7			4	-0.4706	0.2512	66880	-1.87	0.0611
MONTH*PASSENGER_COUN	7			5	0.4290	0.1754	66897	2.45	0.0144
MONTH*PASSENGER_COUN	7			6	0				
MONTH*PASSENGER_COUN	8			1	-0.04324	0.1214	66893	-0.36	0.7218
MONTH*PASSENGER_COUN	8			2	0.05966	0.1336	66897	0.45	0.6552
MONTH*PASSENGER_COUN	8			3	-0.6220	0.1782	66917	-3.49	0.0005

			Solutions f	or Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*PASSENGER_COUN	8			4	-0.3282	0.2689	66884	-1.22	0.2224
MONTH*PASSENGER_COUN	8			5	0.04122	0.1620	66912	0.25	0.7991
MONTH*PASSENGER_COUN	8			6	0				
MONTH*PASSENGER_COUN	9			1	0.1127	0.1466	66882	0.77	0.4422
MONTH*PASSENGER_COUN	9			2	0.02373	0.1582	66886	0.15	0.8807
MONTH*PASSENGER_COUN	9			3	-0.1866	0.1912	66892	-0.98	0.3291
MONTH*PASSENGER_COUN	9			4	-0.02775	0.3293	66893	-0.08	0.9329
MONTH*PASSENGER_COUN	9			5	0.1061	0.1811	66902	0.59	0.5578
MONTH*PASSENGER_COUN	9			6	0				
MONTH*PASSENGER_COUN	10			1	0.3164	0.1260	66884	2.51	0.0120
MONTH*PASSENGER_COUN	10			2	0.3015	0.1372	66887	2.20	0.0280
MONTH*PASSENGER_COUN	10			3	-0.1988	0.1810	66887	-1.10	0.2722
MONTH*PASSENGER_COUN	10			4	-0.2634	0.2616	66892	-1.01	0.3140
MONTH*PASSENGER_COUN	10			5	0.5893	0.1605	66899	3.67	0.0002
MONTH*PASSENGER_COUN	10			6	0				
MONTH*PASSENGER_COUN	11			1	-0.3049	0.1326	66895	-2.30	0.0215
MONTH*PASSENGER_COUN	11			2	-0.2618	0.1451	66890	-1.80	0.0712
MONTH*PASSENGER_COUN	11			3	-0.5567	0.2224	66888	-2.50	0.0123
MONTH*PASSENGER_COUN	11			4	-0.3077	0.2454	66888	-1.25	0.2098
MONTH*PASSENGER_COUN	11			5	-0.2565	0.1696	66900	-1.51	0.1304
MONTH*PASSENGER_COUN	11			6	0				
MONTH*PASSENGER_COUN	12			1	0				
MONTH*PASSENGER_COUN	12			2	0				
MONTH*PASSENGER_COUN	12			3	0				
MONTH*PASSENGER_COUN	12			4	0				
MONTH*PASSENGER_COUN	12			5	0				
MONTH*PASSENGER_COUN	12			6	0				
TOLL_IND*PASSENGER_C		0		1	-0.01938	0.08483	66887	-0.23	0.8193
TOLL_IND*PASSENGER_C		0		2	-0.00123	0.09502	66896	-0.01	0.9896
TOLL_IND*PASSENGER_C		0		3	-0.3110	0.1307	66896	-2.38	0.0173
TOLL_IND*PASSENGER_C		0		4	-0.3327	0.1933	66885	-1.72	0.0853
TOLL_IND*PASSENGER_C		0		5	0.09686	0.1182	66906	0.82	0.4125
TOLL_IND*PASSENGER_C		0		6	0				
TOLL_IND*PASSENGER_C		1		1	0				
TOLL_IND*PASSENGER_C		1		2	0				

			Solutions	for Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
TOLL_IND*PASSENGER_C		1		3	0				
TOLL_IND*PASSENGER_C		1		4	0				
TOLL_IND*PASSENGER_C		1		5	0				
TOLL_IND*PASSENGER_C		1		6	0				
RATE_CODE*PASSENGER_			1	1	0.5134	0.3300	66884	1.56	0.1198
RATE_CODE*PASSENGER_			1	2	1.8511	0.3621	66885	5.11	<.0001
RATE_CODE*PASSENGER_			1	3	1.5798	0.5436	66924	2.91	0.0037
RATE_CODE*PASSENGER_			1	4	0.1687	0.1062	66886	1.59	0.1124
RATE_CODE*PASSENGER_			1	5	0.1428	0.06993	66897	2.04	0.0411
RATE_CODE*PASSENGER_			1	6	0				
RATE_CODE*PASSENGER_			2	1	0.5269	0.3258	66885	1.62	0.1058
RATE_CODE*PASSENGER_			2	2	1.7649	0.3587	66885	4.92	<.0001
RATE_CODE*PASSENGER_			2	3	1.5675	0.5436	66924	2.88	0.0039
RATE_CODE*PASSENGER_			2	4	0				
RATE_CODE*PASSENGER_			2	5	0				
RATE_CODE*PASSENGER_			2	6	0				
RATE_CODE*PASSENGER_			5	1	0				
RATE_CODE*PASSENGER_			5	2	0				
RATE_CODE*PASSENGER_			5	3	0				
RATE_CODE*PASSENGER_			5	4	0				
MONTH*TOLL_IND	1	0			0.1446	0.1507	66905	0.96	0.3374
MONTH*TOLL_IND	1	1			0				
MONTH*TOLL_IND	2	0			-0.04352	0.1305	66882	-0.33	0.7389
MONTH*TOLL_IND	2	1			0				
MONTH*TOLL_IND	3	0			-0.1272	0.1247	66883	-1.02	0.3080
MONTH*TOLL_IND	3	1			0				
MONTH*TOLL_IND	4	0			-0.3463	0.1424	66885	-2.43	0.0150
MONTH*TOLL_IND	4	1			0				
MONTH*TOLL_IND	5	0			-0.02774	0.1213	66889	-0.23	0.8192
MONTH*TOLL_IND	5	1			0				
MONTH*TOLL_IND	6	0			-0.1922	0.1169	66891	-1.64	0.1001
MONTH*TOLL_IND	6	1			0				
MONTH*TOLL_IND	7	0			0.08386	0.1373	66883	0.61	0.5412
MONTH*TOLL_IND	7	1			0				
MONTH*TOLL_IND	8	0			-0.07547	0.1223	66890	-0.62	0.5371

			Solutions	for Fixed Effects					
Effect	монтн	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*TOLL_IND	8	1			0				
MONTH*TOLL_IND	9	0			0.08633	0.1473	66882	0.59	0.5579
MONTH*TOLL_IND	9	1			0				
MONTH*TOLL_IND	10	0			0.2145	0.1267	66885	1.69	0.0906
MONTH*TOLL_IND	10	1			0				
MONTH*TOLL_IND	11	0			-0.3565	0.1333	66890	-2.67	0.0075
MONTH*TOLL_IND	11	1			0				
MONTH*TOLL_IND	12	0			0				
MONTH*TOLL_IND	12	1			0				
MONTH*RATE_CODE	1		1		-1.0316	0.2882	66919	-3.58	0.0003
MONTH*RATE_CODE	1		2		-1.1440	0.2930	66919	-3.91	<.0001
MONTH*RATE_CODE	1		5		0				
MONTH*RATE_CODE	2		1		-0.5727	0.2706	66905	-2.12	0.0343
MONTH*RATE_CODE	2		2		-0.6061	0.2756	66906	-2.20	0.0279
MONTH*RATE_CODE	2		5		0				
MONTH*RATE_CODE	3		1		1.4062	0.2903	66963	4.84	<.0001
MONTH*RATE_CODE	3		2		1.3597	0.2940	66964	4.63	<.0001
MONTH*RATE_CODE	3		5		0				
MONTH*RATE_CODE	4		1		0.7714	0.3091	66922	2.50	0.0126
MONTH*RATE_CODE	4		2		0.6418	0.3136	66925	2.05	0.0407
MONTH*RATE_CODE	4		5		0				
MONTH*RATE_CODE	5		1		2.0460	252829	67011	0.00	1.0000
MONTH*RATE_CODE	5		2		1.8645	252829	67011	0.00	1.0000
MONTH*RATE_CODE	5		5		1.5684	252829	67011	0.00	1.0000
MONTH*RATE_CODE	6		1		1.3177	0.2514	66930	5.24	<.0001
MONTH*RATE_CODE	6		2		1.2071	0.2554	66931	4.73	<.0001
MONTH*RATE_CODE	6		5		0				
MONTH*RATE_CODE	7		1		-0.7293	0.2726	66904	-2.68	0.0075
MONTH*RATE_CODE	7		2		-0.9126	0.2766	66904	-3.30	0.0010
MONTH*RATE_CODE	7		5		0				
MONTH*RATE_CODE	8		1		0.6354	0.2725	66891	2.33	0.0197
MONTH*RATE_CODE	8		2		0.6005	0.2767	66889	2.17	0.0300
MONTH*RATE_CODE	8		5		0				
MONTH*RATE_CODE	9		1		-0.4756	0.2022	66921	-2.35	0.0187
MONTH*RATE_CODE	9		2		-0.5445	0.2074	66920	-2.62	0.0087

			Solutions	for Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*RATE_CODE	9		5		0				
MONTH*RATE_CODE	10		1		0.1615	0.3093	66942	0.52	0.6016
MONTH*RATE_CODE	10		2		0.05242	0.3131	66939	0.17	0.8670
MONTH*RATE_CODE	10		5		0				
MONTH*RATE_CODE	11		1		0.6181	0.3090	66918	2.00	0.0455
MONTH*RATE_CODE	11		2		0.4980	0.3135	66917	1.59	0.1122
MONTH*RATE_CODE	11		5		0				
MONTH*RATE_CODE	12		1		0				
MONTH*RATE_CODE	12		2		0				
MONTH*RATE_CODE	12		5		0				
TOLL_IND*RATE_CODE		0	1		-0.8024	0.1463	66944	-5.49	<.0001
TOLL_IND*RATE_CODE		0	2		-0.6568	0.1479	66929	-4.44	<.0001
TOLL_IND*RATE_CODE		0	5		0				
TOLL_IND*RATE_CODE		1	1		0				
TOLL_IND*RATE_CODE		1	2		0				
TOLL_IND*RATE_CODE		1	5		0				
MONTH*TOLL_I*PASSENG	1	0		1	-0.2149	0.1532	66909	-1.40	0.1607
MONTH*TOLL_I*PASSENG	1	0		2	-0.2664	0.1650	66902	-1.61	0.1064
MONTH*TOLL_I*PASSENG	1	0		3	0.1304	0.2183	66899	0.60	0.5501
MONTH*TOLL_I*PASSENG	1	0		4	-0.01787	0.2888	66909	-0.06	0.9507
MONTH*TOLL_I*PASSENG	1	0		5	-0.2763	0.1896	66888	-1.46	0.1450
MONTH*TOLL_I*PASSENG	1	0		6	0				
MONTH*TOLL_I*PASSENG	1	1		1	0				
MONTH*TOLL_I*PASSENG	1	1		2	0				
MONTH*TOLL_I*PASSENG	1	1		3	0				
MONTH*TOLL_I*PASSENG	1	1		4	0				
MONTH*TOLL_I*PASSENG	1	1		5	0				
MONTH*TOLL_I*PASSENG	1	1		6	0				
MONTH*TOLL_I*PASSENG	2	0		1	0.06840	0.1345	66884	0.51	0.6112
MONTH*TOLL_I*PASSENG	2	0		2	0.04203	0.1536	66888	0.27	0.7843
MONTH*TOLL_I*PASSENG	2	0		3	0.4283	0.2170	66887	1.97	0.0484
MONTH*TOLL_I*PASSENG	2	0		4	0.2115	0.3273	66885	0.65	0.5181
MONTH*TOLL_I*PASSENG	2	0		5	-0.1257	0.1780	66897	-0.71	0.4802
MONTH*TOLL_I*PASSENG	2	0		6	0				
MONTH*TOLL_I*PASSENG	2	1		1	0				

			Solutions	for Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*TOLL_I*PASSENG	2	1		2	0				
MONTH*TOLL_I*PASSENG	2	1		3	0				
MONTH*TOLL_I*PASSENG	2	1		4	0				
MONTH*TOLL_I*PASSENG	2	1		5	0				
MONTH*TOLL_I*PASSENG	2	1		6	0				
MONTH*TOLL_I*PASSENG	3	0		1	0.09302	0.1291	66883	0.72	0.4710
MONTH*TOLL_I*PASSENG	3	0		2	0.08070	0.1432	66890	0.56	0.5730
MONTH*TOLL_I*PASSENG	3	0		3	1.1942	0.2074	66893	5.76	<.0001
MONTH*TOLL_I*PASSENG	3	0		4	0.4308	0.2768	66881	1.56	0.1196
MONTH*TOLL_I*PASSENG	3	0		5	0.05490	0.1756	66904	0.31	0.7545
MONTH*TOLL_I*PASSENG	3	0		6	0				
MONTH*TOLL_I*PASSENG	3	1		1	0				
MONTH*TOLL_I*PASSENG	3	1		2	0				
MONTH*TOLL_I*PASSENG	3	1		3	0				
MONTH*TOLL_I*PASSENG	3	1		4	0				
MONTH*TOLL_I*PASSENG	3	1		5	0				
MONTH*TOLL_I*PASSENG	3	1		6	0				
MONTH*TOLL_I*PASSENG	4	0		1	0.2793	0.1460	66887	1.91	0.0557
MONTH*TOLL_I*PASSENG	4	0		2	0.3798	0.1582	66888	2.40	0.0164
MONTH*TOLL_I*PASSENG	4	0		3	0.5490	0.1997	66884	2.75	0.0060
MONTH*TOLL_I*PASSENG	4	0		4	0.5577	0.2741	66885	2.03	0.0419
MONTH*TOLL_I*PASSENG	4	0		5	0.2144	0.1849	66905	1.16	0.2463
MONTH*TOLL_I*PASSENG	4	0		6	0				
MONTH*TOLL_I*PASSENG	4	1		1	0				
MONTH*TOLL_I*PASSENG	4	1		2	0				
MONTH*TOLL_I*PASSENG	4	1		3	0				
MONTH*TOLL_I*PASSENG	4	1		4	0				
MONTH*TOLL_I*PASSENG	4	1		5	0				
MONTH*TOLL_I*PASSENG	4	1		6	0				
MONTH*TOLL_I*PASSENG	5	0		1	-0.03023	0.1252	66892	-0.24	0.8092
MONTH*TOLL_I*PASSENG	5	0		2	-0.01715	0.1387	66905	-0.12	0.9016
MONTH*TOLL_I*PASSENG	5	0		3	0.02114	0.1959	66894	0.11	0.9141
MONTH*TOLL_I*PASSENG	5	0		4	-0.1977	0.2367	66892	-0.84	0.4035
MONTH*TOLL_I*PASSENG	5	0		5	0.2321	0.1628	66898	1.43	0.1540
MONTH*TOLL_I*PASSENG	5	0		6	0				

			Solutions	for Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*TOLL_I*PASSENG	5	1		1	0				
MONTH*TOLL_I*PASSENG	5	1		2	0				
MONTH*TOLL_I*PASSENG	5	1		3	0				
MONTH*TOLL_I*PASSENG	5	1		4	0				
MONTH*TOLL_I*PASSENG	5	1		5	0				
MONTH*TOLL_I*PASSENG	5	1		6	0				
MONTH*TOLL_I*PASSENG	6	0		1	0.1676	0.1214	66892	1.38	0.1675
MONTH*TOLL_I*PASSENG	6	0		2	0.1442	0.1362	66902	1.06	0.2895
MONTH*TOLL_I*PASSENG	6	0		3	0.2364	0.1811	66897	1.31	0.1918
MONTH*TOLL_I*PASSENG	6	0		4	0.3006	0.2621	66886	1.15	0.2515
MONTH*TOLL_I*PASSENG	6	0		5	-0.05270	0.1603	66903	-0.33	0.7424
MONTH*TOLL_I*PASSENG	6	0		6	0				
MONTH*TOLL_I*PASSENG	6	1		1	0				
MONTH*TOLL_I*PASSENG	6	1		2	0				
MONTH*TOLL_I*PASSENG	6	1		3	0				
MONTH*TOLL_I*PASSENG	6	1		4	0				
MONTH*TOLL_I*PASSENG	6	1		5	0				
MONTH*TOLL_I*PASSENG	6	1		6	0				
MONTH*TOLL_I*PASSENG	7	0		1	-0.07797	0.1413	66887	-0.55	0.5810
MONTH*TOLL_I*PASSENG	7	0		2	-0.2022	0.1540	66884	-1.31	0.1892
MONTH*TOLL_I*PASSENG	7	0		3	-0.1335	0.2154	66886	-0.62	0.5352
MONTH*TOLL_I*PASSENG	7	0		4	0.6511	0.2594	66881	2.51	0.0121
MONTH*TOLL_I*PASSENG	7	0		5	-0.3973	0.1814	66898	-2.19	0.0285
MONTH*TOLL_I*PASSENG	7	0		6	0				
MONTH*TOLL_I*PASSENG	7	1		1	0				
MONTH*TOLL_I*PASSENG	7	1		2	0				
MONTH*TOLL_I*PASSENG	7	1		3	0				
MONTH*TOLL_I*PASSENG	7	1		4	0				
MONTH*TOLL_I*PASSENG	7	1		5	0				
MONTH*TOLL_I*PASSENG	7	1		6	0				
MONTH*TOLL_I*PASSENG	8	0		1	0.08092	0.1268	66892	0.64	0.5233
MONTH*TOLL_I*PASSENG	8	0		2	-0.02551	0.1395	66896	-0.18	0.8549
MONTH*TOLL_I*PASSENG	8	0		3	0.6952	0.1850	66913	3.76	0.0002
MONTH*TOLL_I*PASSENG	8	0		4	0.4008	0.2757	66884	1.45	0.1460
MONTH*TOLL_I*PASSENG	8	0		5	0.008560	0.1686	66910	0.05	0.9595

			Solutions	for Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*TOLL_I*PASSENG	8	0		6	0				
MONTH*TOLL_I*PASSENG	8	1		1	0				
MONTH*TOLL_I*PASSENG	8	1		2	0				
MONTH*TOLL_I*PASSENG	8	1		3	0				
MONTH*TOLL_I*PASSENG	8	1		4	0				
MONTH*TOLL_I*PASSENG	8	1		5	0				
MONTH*TOLL_I*PASSENG	8	1		6	0				
MONTH*TOLL_I*PASSENG	9	0		1	-0.1169	0.1511	66883	-0.77	0.4393
MONTH*TOLL_I*PASSENG	9	0		2	-0.04637	0.1632	66886	-0.28	0.7762
MONTH*TOLL_I*PASSENG	9	0		3	0.2154	0.1974	66891	1.09	0.2753
MONTH*TOLL_I*PASSENG	9	0		4	0.02860	0.3346	66893	0.09	0.9319
MONTH*TOLL_I*PASSENG	9	0		5	-0.1100	0.1868	66902	-0.59	0.5561
MONTH*TOLL_I*PASSENG	9	0		6	0				
MONTH*TOLL_I*PASSENG	9	1		1	0				
MONTH*TOLL_I*PASSENG	9	1		2	0				
MONTH*TOLL_I*PASSENG	9	1		3	0				
MONTH*TOLL_I*PASSENG	9	1		4	0				
MONTH*TOLL_I*PASSENG	9	1		5	0				
MONTH*TOLL_I*PASSENG	9	1		6	0				
MONTH*TOLL_I*PASSENG	10	0		1	-0.2664	0.1310	66885	-2.03	0.0419
MONTH*TOLL_I*PASSENG	10	0		2	-0.2710	0.1427	66887	-1.90	0.0576
MONTH*TOLL_I*PASSENG	10	0		3	0.2213	0.1875	66886	1.18	0.2378
MONTH*TOLL_I*PASSENG	10	0		4	0.3635	0.2686	66893	1.35	0.1761
MONTH*TOLL_I*PASSENG	10	0		5	-0.5451	0.1667	66898	-3.27	0.0011
MONTH*TOLL_I*PASSENG	10	0		6	0				
MONTH*TOLL_I*PASSENG	10	1		1	0				
MONTH*TOLL_I*PASSENG	10	1		2	0				
MONTH*TOLL_I*PASSENG	10	1		3	0				
MONTH*TOLL_I*PASSENG	10	1		4	0				
MONTH*TOLL_I*PASSENG	10	1		5	0				
MONTH*TOLL_I*PASSENG	10	1		6	0				
MONTH*TOLL_I*PASSENG	11	0		1	0.3377	0.1375	66894	2.46	0.0141
MONTH*TOLL_I*PASSENG	11	0		2	0.2826	0.1505	66889	1.88	0.0605
MONTH*TOLL_I*PASSENG	11	0		3	0.5960	0.2276	66887	2.62	0.0088
MONTH*TOLL_I*PASSENG	11	0		4	0.2820	0.2527	66887	1.12	0.2644

			Solutions	for Fixed Effects					
Effect	MONTH	TOLL_IND	RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t
MONTH*TOLL_I*PASSENG	11	0		5	0.3147	0.1757	66900	1.79	0.0734
MONTH*TOLL_I*PASSENG	11	0		6	0				
MONTH*TOLL_I*PASSENG	11	1		1	0				
MONTH*TOLL_I*PASSENG	11	1		2	0				
MONTH*TOLL_I*PASSENG	11	1		3	0				
MONTH*TOLL_I*PASSENG	11	1		4	0				
MONTH*TOLL_I*PASSENG	11	1		5	0				
MONTH*TOLL_I*PASSENG	11	1		6	0				
MONTH*TOLL_I*PASSENG	12	0		1	0				
MONTH*TOLL_I*PASSENG	12	0		2	0				
MONTH*TOLL_I*PASSENG	12	0		3	0				
MONTH*TOLL_I*PASSENG	12	0		4	0				
MONTH*TOLL_I*PASSENG	12	0		5	0				
MONTH*TOLL_I*PASSENG	12	0		6	0				
MONTH*TOLL_I*PASSENG	12	1		1	0				
MONTH*TOLL_I*PASSENG	12	1		2	0				
MONTH*TOLL_I*PASSENG	12	1		3	0				
MONTH*TOLL_I*PASSENG	12	1		4	0				
MONTH*TOLL_I*PASSENG	12	1		5	0				
MONTH*TOLL_I*PASSENG	12	1		6	0				

Type III Tests	of Fixe	d Effects	5	
Effect	Num DF	Den DF	F Value	Pr > F
LOG_DIST	1	54891	23137.4	<.0001
PASSENGER_COUNT	5	66906	15.04	<.0001
MONTH	11	1	13.63	0.2085
TOLL_IND	1	66940	2.85	0.0913
RATE_CODE	2	1	79.28	0.0792
MONTH*PASSENGER_COUN	55	66896	3.43	<.0001
TOLL_IND*PASSENGER_C	5	66899	0.91	0.4720
RATE_CODE*PASSENGER_	8	66898	9.66	<.0001
MONTH*TOLL_IND	11	66894	3.48	<.0001
MONTH*RATE_CODE	22	1	8.56	0.2642

Type III Tests of Fixed Effects										
Effect	Num DF	Den DF	F Value	Pr > F						
TOLL_IND*RATE_CODE	2	66728	30.59	<.0001						
MONTH*TOLL_I*PASSENG	55	66897	3.87	<.0001						

		Solution for Random	Effects					
Effect	PICKUP_LOCATION_ID	DROPOFF_LOCATION_ID	DROPOFF_TIME	Estimate	Std Err Pred	DF	t Value	Pr > t
PICKUP_LOCATION_ID	P1			-0.01829	0.01164	379.6	-1.57	0.1167
PICKUP_LOCATION_ID	P10			0.01407	0.01004	254.7	1.40	0.1623
PICKUP_LOCATION_ID	P11			0.02347	0.01027	272.7	2.29	0.0230
PICKUP_LOCATION_ID	P12			0.04766	0.009877	242.3	4.83	<.0001
PICKUP_LOCATION_ID	P13			-0.01132	0.01034	278.3	-1.10	0.2744
PICKUP_LOCATION_ID	P14			-0.01908	0.01168	382.5	-1.63	0.1030
PICKUP_LOCATION_ID	P15			-0.01397	0.009686	227.6	-1.44	0.1505
PICKUP_LOCATION_ID	P16			-0.02725	0.01455	526.7	-1.87	0.0616
PICKUP_LOCATION_ID	P17			0.000054	0.01057	296.9	0.01	0.9959
PICKUP_LOCATION_ID	P18			0.02209	0.01038	281.4	2.13	0.0342
PICKUP_LOCATION_ID	P19			0.005616	0.01448	525.8	0.39	0.6983
PICKUP_LOCATION_ID	P2			0.003789	0.01049	290	0.36	0.7181
PICKUP_LOCATION_ID	P20			-0.00041	0.009610	221.8	-0.04	0.9663
PICKUP_LOCATION_ID	P21			-0.04092	0.01281	458.8	-3.19	0.0015
PICKUP_LOCATION_ID	P22			0.000656	0.009913	244.7	0.07	0.9473
PICKUP_LOCATION_ID	P23			0.01971	0.01101	331.2	1.79	0.0743
PICKUP_LOCATION_ID	P24			0.008319	0.009998	251.5	0.83	0.4061
PICKUP_LOCATION_ID	P25			0.008114	0.01057	296.7	0.77	0.4435
PICKUP_LOCATION_ID	P26			0.01974	0.009946	247.4	1.98	0.0483
PICKUP_LOCATION_ID	P27			-0.08171	0.01888	448.4	-4.33	<.0001
PICKUP_LOCATION_ID	P28			0.06407	0.01524	537.4	4.20	<.0001
PICKUP_LOCATION_ID	P29			-0.07575	0.01846	465.4	-4.10	<.0001
PICKUP_LOCATION_ID	P3			-0.03539	0.02292	285.7	-1.54	0.1236
PICKUP_LOCATION_ID	P30			0.001588	0.01132	355.3	0.14	0.8885
PICKUP_LOCATION_ID	P31			0.004538	0.01002	253.4	0.45	0.6511
PICKUP_LOCATION_ID	P32			-0.00676	0.01068	305.5	-0.63	0.5270
PICKUP_LOCATION_ID	P33			-0.00330	0.009591	220.5	-0.34	0.7310
PICKUP_LOCATION_ID	P34			0.01237	0.01008	258.1	1.23	0.2211
PICKUP_LOCATION_ID	P35			-0.01672	0.01112	340	-1.50	0.1336
PICKUP_LOCATION_ID	P36			0.03366	0.009973	249.5	3.38	0.0009
PICKUP_LOCATION_ID	P37			0.1670	0.01162	380.2	14.37	<.0001
PICKUP_LOCATION_ID	P38			-0.00522	0.01065	302.8	-0.49	0.6244
PICKUP_LOCATION_ID	P39			0.02252	0.01037	280.3	2.17	0.0307
PICKUP_LOCATION_ID	P4			0.02511	0.009562	218.5	2.63	0.0093
PICKUP_LOCATION_ID	P40			-0.01274	0.01031	275.8	-1.24	0.2177

		Solution for Random	Effects					
Effect	PICKUP_LOCATION_ID	DROPOFF_LOCATION_ID	DROPOFF_TIME	Estimate	Std Err Pred	DF	t Value	Pr > t
PICKUP_LOCATION_ID	P41			-0.08325	0.03386	72.62	-2.46	0.0163
PICKUP_LOCATION_ID	P42			0.01245	0.009388	205.5	1.33	0.1862
PICKUP_LOCATION_ID	P43			0.005729	0.01064	302.4	0.54	0.5908
PICKUP_LOCATION_ID	P44			-0.00284	0.01159	376.2	-0.25	0.8064
PICKUP_LOCATION_ID	P45			-0.00660	0.01036	279.9	-0.64	0.5245
PICKUP_LOCATION_ID	P46			-0.00961	0.01138	360.3	-0.84	0.3989
PICKUP_LOCATION_ID	P47			-0.07259	0.02085	366.8	-3.48	0.0006
PICKUP_LOCATION_ID	P48			0.004119	0.01021	267.7	0.40	0.6868
PICKUP_LOCATION_ID	P49			0.03620	0.009419	207.9	3.84	0.0002
PICKUP_LOCATION_ID	P5			-0.04800	0.01950	423.7	-2.46	0.0142
PICKUP_LOCATION_ID	P50			-0.00239	0.009620	222.5	-0.25	0.8039
PICKUP_LOCATION_ID	P6			0.002511	0.01047	288.4	0.24	0.8106
PICKUP_LOCATION_ID	P7			-0.00946	0.01023	269.7	-0.92	0.3560
PICKUP_LOCATION_ID	P8			-0.00310	0.01387	508.6	-0.22	0.8230
PICKUP_LOCATION_ID	P9			0.04155	0.009207	192.7	4.51	<.0001
DROPOFF_LOCATION_ID		D1		-0.04991	0.01345	199.9	-3.71	0.0003
DROPOFF_LOCATION_ID		D10		0.008560	0.01143	109.4	0.75	0.4557
DROPOFF_LOCATION_ID		D11		-0.02656	0.01270	162.3	-2.09	0.0381
DROPOFF_LOCATION_ID		D12		-0.04014	0.01288	171	-3.12	0.0021
DROPOFF_LOCATION_ID		D13		-0.05282	0.01767	461.7	-2.99	0.0029
DROPOFF_LOCATION_ID		D14		-0.00992	0.01254	154.7	-0.79	0.4299
DROPOFF_LOCATION_ID		D15		-0.1159	0.03679	328.5	-3.15	0.0018
DROPOFF_LOCATION_ID		D16		-0.03693	0.01231	144.7	-3.00	0.0032
DROPOFF_LOCATION_ID		D17		-0.02001	0.01192	127.9	-1.68	0.0955
DROPOFF_LOCATION_ID		D18		-0.02859	0.01325	189.2	-2.16	0.0322
DROPOFF_LOCATION_ID		D19		-0.04143	0.01231	144.4	-3.37	0.0010
DROPOFF_LOCATION_ID		D2		-0.02144	0.02065	609.2	-1.04	0.2994
DROPOFF_LOCATION_ID		D20		-0.01900	0.01244	150.1	-1.53	0.1286
DROPOFF_LOCATION_ID		D21		-0.03398	0.01181	124	-2.88	0.0047
DROPOFF_LOCATION_ID		D22		-0.02547	0.01232	145	-2.07	0.0404
DROPOFF_LOCATION_ID		D23		0.07760	0.01337	195.5	5.81	<.0001
DROPOFF_LOCATION_ID		D24		0.1471	0.01934	559.2	7.60	<.0001
DROPOFF_LOCATION_ID		D25		-0.00241	0.01361	208.3	-0.18	0.8593
DROPOFF_LOCATION_ID		D26		0.04713	0.01933	559.7	2.44	0.0151
DROPOFF_LOCATION_ID		D27		0.1372	0.01331	192.5	10.31	<.0001

	Solution for Random Effects										
Effect	PICKUP_LOCATION_ID	DROPOFF_LOCATION_ID	DROPOFF_TIME	Estimate	Std Err Pred	DF	t Value	Pr > t			
DROPOFF_LOCATION_ID		D28		0.02997	0.01134	106	2.64	0.0095			
DROPOFF_LOCATION_ID		D29		0.005018	0.01229	143.5	0.41	0.6836			
DROPOFF_LOCATION_ID		D3		-0.01578	0.01183	124.8	-1.33	0.1849			
DROPOFF_LOCATION_ID		D30		-0.02317	0.01282	167.9	-1.81	0.0725			
DROPOFF_LOCATION_ID		D31		-0.03837	0.01211	136.2	-3.17	0.0019			
DROPOFF_LOCATION_ID		D32		-0.02994	0.01239	148.1	-2.42	0.0169			
DROPOFF_LOCATION_ID		D33		-0.02478	0.01349	201.6	-1.84	0.0677			
DROPOFF_LOCATION_ID		D34		-0.01662	0.01236	146.7	-1.34	0.1808			
DROPOFF_LOCATION_ID		D35		0.1167	0.01522	302.8	7.66	<.0001			
DROPOFF_LOCATION_ID		D36		-0.05204	0.01250	153.2	-4.16	<.0001			
DROPOFF_LOCATION_ID		D37		-0.05208	0.01395	226.9	-3.73	0.0002			
DROPOFF_LOCATION_ID		D38		0.007521	0.01136	106.8	0.66	0.5095			
DROPOFF_LOCATION_ID		D39		0.07106	0.02715	637.2	2.62	0.0091			
DROPOFF_LOCATION_ID		D4		-0.07888	0.01330	191.9	-5.93	<.0001			
DROPOFF_LOCATION_ID		D40		-0.02549	0.01229	143.7	-2.07	0.0399			
DROPOFF_LOCATION_ID		D41		0.09640	0.01933	558.3	4.99	<.0001			
DROPOFF_LOCATION_ID		D42		0.009449	0.02092	629.6	0.45	0.6517			
DROPOFF_LOCATION_ID		D43		-0.01332	0.01217	138.4	-1.09	0.2756			
DROPOFF_LOCATION_ID		D44		0.07784	0.01513	297.4	5.14	<.0001			
DROPOFF_LOCATION_ID		D45		-0.03574	0.01207	134.3	-2.96	0.0036			
DROPOFF_LOCATION_ID		D46		0.02909	0.01128	103.8	2.58	0.0113			
DROPOFF_LOCATION_ID		D47		-0.1221	0.01612	360.9	-7.57	<.0001			
DROPOFF_LOCATION_ID		D48		-0.02174	0.01272	163.6	-1.71	0.0894			
DROPOFF_LOCATION_ID		D49		0.002564	0.01267	161.1	0.20	0.8398			
DROPOFF_LOCATION_ID		D5		0.1955	0.01473	273	13.27	<.0001			
DROPOFF_LOCATION_ID		D50		-0.02966	0.01241	149.1	-2.39	0.0181			
DROPOFF_LOCATION_ID		D6		-0.02559	0.01294	173.6	-1.98	0.0495			
DROPOFF_LOCATION_ID		D7		-0.01261	0.01224	141.4	-1.03	0.3047			
DROPOFF_LOCATION_ID		D8		0.04218	0.01148	111	3.68	0.0004			
DROPOFF_LOCATION_ID		D9		0.04157	0.01828	499.4	2.27	0.0234			
DROPOFF_TIME			0	-0.02328	0.01217	38.85	-1.91	0.0632			
DROPOFF_TIME			1	-0.02488	0.01270	45.67	-1.96	0.0563			
DROPOFF_TIME			2	-0.05020	0.01348	56.73	-3.72	0.0005			
DROPOFF_TIME			3	-0.06982	0.01427	69.32	-4.89	<.0001			
DROPOFF_TIME			4	-0.08381	0.01605	100.9	-5.22	<.0001			

		Solution for Random	Effects					
Effect	PICKUP_LOCATION_ID	DROPOFF_LOCATION_ID	DROPOFF_TIME	Estimate	Std Err Pred	DF	t Value	Pr > t
DROPOFF_TIME			5	-0.08951	0.01715	121.2	-5.22	<.0001
DROPOFF_TIME			6	-0.1091	0.01402	65.2	-7.78	<.0001
DROPOFF_TIME			7	-0.04440	0.01252	43.22	-3.55	0.0010
DROPOFF_TIME			8	0.008275	0.01208	37.72	0.69	0.4974
DROPOFF_TIME			9	0.02339	0.01196	36.29	1.96	0.0582
DROPOFF_TIME			10	0.03242	0.01213	38.32	2.67	0.0110
DROPOFF_TIME			11	0.02937	0.01216	38.75	2.41	0.0206
DROPOFF_TIME			12	0.04405	0.01207	37.59	3.65	0.0008
DROPOFF_TIME			13	0.03979	0.01213	38.31	3.28	0.0022
DROPOFF_TIME			14	0.04059	0.01207	37.68	3.36	0.0018
DROPOFF_TIME			15	0.04438	0.01216	38.75	3.65	0.0008
DROPOFF_TIME			16	0.05896	0.01238	41.38	4.76	<.0001
DROPOFF_TIME			17	0.05752	0.01222	39.42	4.71	<.0001
DROPOFF_TIME			18	0.05314	0.01175	33.95	4.52	<.0001
DROPOFF_TIME			19	0.04369	0.01162	32.46	3.76	0.0007
DROPOFF_TIME			20	0.009672	0.01166	32.94	0.83	0.4128
DROPOFF_TIME			21	0.01063	0.01169	33.23	0.91	0.3695
DROPOFF_TIME			22	-0.00139	0.01174	33.78	-0.12	0.9064
DROPOFF_TIME			23	0.000547	0.01187	35.33	0.05	0.9635

PASSENGER_COUNT Least Squares Means											
PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper			
1	1.3102	0.02978	1	44.00	0.0145	0.05	0.9319	1.6886			
2	0.8304	0.06364	1.545	13.05	0.0145	0.05	0.4629	1.1980			
3	0.9194	0.1442	39.08	6.37	<.0001	0.05	0.6277	1.2112			
4	1.3954	0.1037	10.72	13.45	<.0001	0.05	1.1664	1.6244			
5	Non-est										
6	Non-est										

Differences of PASSENGER_COUNTLeast Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer Standard DF PASSENGER_COUNT _PASSENGER_COUNT **Estimate** Error t Value Pr > |t| Adj P Alpha Upper Lower 1 2 0.4798 0.06851 66898 7.00 <.0001 <.0001 0.05 0.3455 0.6141 3 0.3908 0.1431 66936 0.0063 0.0692 0.05 0.1104 0.6712 1 2.73 1 4 -0.08516 0.9697 0.1082 66884 -0.79 0.4310 0.05 -0.2971 0.1268 1 5 Non-est 1 6 Non-est 2 3 -0.08900 0.1612 66934 -0.55 0.5810 0.9939 0.05 -0.4050 0.2270 2 4 -0.5650 0.1191 66885 -4.75 <.0001 <.0001 0.05 -0.7983 -0.3316 2 5 Non-est 2 6 Non-est 0.1810 -2.63 0.0086 0.0902 0.05 3 4 -0.4760 66921 -0.8308 -0.1212 3 5 Non-est 3 6 Non-est 4 5 Non-est 4 6 Non-est .

0.03173

66905

-2.98

0.0029

0.0343

0.05

-0.1568

-0.03236

-0.09456

5

6

	Differences of PASSENGER_COUNTLeast Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer											
PASSENGER_COUNT	_PASSENGER_COUNT	Adj Lower	Adj Upper									
1	2	0.2846	0.6751									
1	3	-0.01691	0.7985									
1	4	-0.3934	0.2230									
1	5											
1	6											
2	3	-0.5485	0.3705									
2	4	-0.9043	-0.2257									
2	5											
2	6											
3	4	-0.9918	0.03987									
3	5											
3	6											
4	5											
4	6											
5	6	-0.1850	-0.00413									

	MONTH Least Squares Means												
MONTH	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper					
1	Non-est												
2	Non-est												
3	Non-est												
4	Non-est												
5	Non-est												
6	Non-est												
7	Non-est												
8	Non-est												
9	Non-est												
10	Non-est												
11	Non-est												
12	Non-est												

	Differences of MONTH Least Squares Means Adjustment for Multiple Comparisons: Tukey													
MONTH	_MONTH	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha	Lower	Upper	Adj Lower	Adj Upper		
1	2	0.1499	0.09380	66896	1.60	0.1100	0.8278	0.05	-0.03393	0.3338	-3.2965	3.5963		
1	3	0.8695	0.1138	66957	7.64	<.0001	0.2365	0.05	0.6464	1.0926	-3.3127	5.0517		
1	4	0.6037	0.1087	66912	5.55	<.0001	0.3203	0.05	0.3906	0.8168	-3.3910	4.5984		
1	5	0.4991	0.1152	1	4.33	0.1444	0.4022	0.05	-0.9650	1.9633	-3.7340	4.7323		
1	6	0.7376	0.1064	66965	6.93	<.0001	0.2595	0.05	0.5291	0.9461	-3.1705	4.6457		
1	7	0.1313	0.09493	66898	1.38	0.1666	0.8794	0.05	-0.05474	0.3174	-3.3567	3.6194		
1	8	0.5763	0.09501	66900	6.07	<.0001	0.2947	0.05	0.3901	0.7625	-2.9144	4.0670		
1	9	0.1878	0.09641	66922	1.95	0.0514	0.7452	0.05	-0.00117	0.3767	-3.3544	3.7300		
1	10	0.4470	0.1085	66933	4.12	<.0001	0.4205	0.05	0.2344	0.6597	-3.5390	4.4331		
1	11	0.5035	0.1088	66913	4.63	<.0001	0.3790	0.05	0.2902	0.7169	-3.4957	4.5027		
1	12	0.2775	0.1012	66919	2.74	0.0061	0.5898	0.05	0.07919	0.4757	-3.4394	3.9943		
2	3	0.7196	0.1118	66955	6.43	<.0001	0.2787	0.05	0.5004	0.9387	-3.3892	4.8283		
2	4	0.4538	0.1096	66905	4.14	<.0001	0.4187	0.05	0.2390	0.6686	-3.5732	4.4808		
2	5	0.3492	0.1027	1	3.40	0.1820	0.4963	0.05	-0.9551	1.6536	-3.4239	4.1223		
2	6	0.5877	0.1032	66955	5.70	<.0001	0.3127	0.05	0.3855	0.7899	-3.2024	4.3777		
2	7	-0.01859	0.09751	66887	-0.19	0.8488	1.0000	0.05	-0.2097	0.1725	-3.6014	3.5643		
2	8	0.4264	0.09745	66893	4.38	<.0001	0.3986	0.05	0.2354	0.6174	-3.1541	4.0069		
2	9	0.03787	0.09253	66903	0.41	0.6824	0.9998	0.05	-0.1435	0.2192	-3.3620	3.4377		
2	10	0.2971	0.1094	66928	2.72	0.0066	0.5941	0.05	0.08273	0.5115	-3.7221	4.3163		

Differences of MONTH Least Squares Means Adjustment for Multiple Comparisons: Tukey

Adjustment for Multiple Comparisons: Tukey												
MONTH	_MONTH	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha	Lower	Upper	Adj Lower	Adj Upper
2	11	0.3536	0.1097	66905	3.22	0.0013	0.5189	0.05	0.1386	0.5687	-3.6775	4.3847
2	12	0.1275	0.09688	66906	1.32	0.1880	0.8949	0.05	-0.06233	0.3174	-3.4319	3.6870
3	4	-0.2657	0.1205	66944	-2.21	0.0274	0.6893	0.05	-0.5019	-0.02956	-4.6932	4.1617
3	5	-0.3703	0.1235	1	-3.00	0.2050	0.5503	0.05	-1.9402	1.1995	-4.9098	4.1691
3	6	-0.1319	0.1089	66957	-1.21	0.2258	0.9183	0.05	-0.3452	0.08149	-4.1316	3.8678
3	7	-0.7381	0.1118	66954	-6.60	<.0001	0.2719	0.05	-0.9572	-0.5191	-4.8450	3.3687
3	8	-0.2931	0.1117	66954	-2.62	0.0087	0.6098	0.05	-0.5121	-0.07419	-4.3976	3.8113
3	9	-0.6817	0.09850	66949	-6.92	<.0001	0.2600	0.05	-0.8748	-0.4886	-4.3009	2.9376
3	10	-0.4224	0.1203	66943	-3.51	0.0004	0.4830	0.05	-0.6582	-0.1867	-4.8415	3.9967
3	11	-0.3659	0.1207	66954	-3.03	0.0024	0.5453	0.05	-0.6025	-0.1294	-4.8006	4.0687
3	12	-0.5920	0.1018	66962	-5.81	<.0001	0.3068	0.05	-0.7916	-0.3924	-4.3339	3.1498
4	5	-0.1046	0.1241	1	-0.84	0.5542	0.9804	0.05	-1.6813	1.4721	-4.6627	4.4535
4	6	0.1339	0.1129	66958	1.19	0.2357	0.9237	0.05	-0.08740	0.3552	-4.0143	4.2820
4	7	-0.4724	0.1108	66904	-4.26	<.0001	0.4081	0.05	-0.6897	-0.2551	-4.5451	3.6003
4	8	-0.02739	0.1108	66909	-0.25	0.8047	1.0000	0.05	-0.2446	0.1898	-4.0987	4.0439
4	9	-0.4159	0.1033	66902	-4.02	<.0001	0.4293	0.05	-0.6185	-0.2134	-4.2129	3.3810
4	10	-0.1567	0.1173	66900	-1.34	0.1817	0.8906	0.05	-0.3866	0.07326	-4.4670	4.1536
4	11	-0.1002	0.1177	66916	-0.85	0.3948	0.9795	0.05	-0.3310	0.1306	-4.4263	4.2259
4	12	-0.3263	0.1075	66919	-3.04	0.0024	0.5447	0.05	-0.5369	-0.1156	-4.2748	3.6223
5	6	0.2385	0.1148	1	2.08	0.2856	0.7166	0.05	-1.2202	1.6971	-3.9804	4.4573
5	7	-0.3678	0.1149	1	-3.20	0.1928	0.5218	0.05	-1.8279	1.0923	-4.5898	3.8542
5	8	0.07719	0.1149	1	0.67	0.6233	0.9941	0.05	-1.3823	1.5367	-4.1433	4.2977
5	9	-0.3114	0.1051	1	-2.96	0.2072	0.5554	0.05	-1.6463	1.0236	-4.1724	3.5496
5	10	-0.05209	0.1240	1	-0.42	0.7468	0.9998	0.05	-1.6272	1.5230	-4.6075	4.5033
5	11	0.004399	0.1242	1	0.04	0.9775	1.0000	0.05	-1.5736	1.5824	-4.5587	4.5674
5	12	-0.2217	0.1083	1	-2.05	0.2894	0.7232	0.05	-1.5980	1.1546	-4.2015	3.7582
6	7	-0.6063	0.1027	66951	-5.91	<.0001	0.3023	0.05	-0.8075	-0.4051	-4.3781	3.1655
6	8	-0.1613	0.1025	66938	-1.57	0.1156	0.8337	0.05	-0.3621	0.03958	-3.9265	3.6039
6	9	-0.5498	0.08579	66957	-6.41	<.0001	0.2798	0.05	-0.7180	-0.3817	-3.7021	2.6025
6	10	-0.2906	0.1127	66967	-2.58	0.0099	0.6176	0.05	-0.5114	-0.06975	-4.4297	3.8486
6	11	-0.2341	0.1130	66955	-2.07	0.0383	0.7177	0.05	-0.4555	-0.01260	-4.3856	3.9175
6	12	-0.4601	0.08899	66926	-5.17	<.0001	0.3423	0.05	-0.6346	-0.2857	-3.7298	2.8095
7	8	0.4450	0.09778	66894	4.55	<.0001	0.3847	0.05	0.2534	0.6367	-3.1477	4.0377
7	9	0.05646	0.09182	66896	0.61	0.5386	0.9965	0.05	-0.1235	0.2364	-3.3171	3.4300

Differences of MONTH Least Squares Means Adjustment for Multiple Comparisons: Tukey Standard Adj Adj MONTH **Estimate** Error DF t Value Pr > |t| Adj P Upper _MONTH **Alpha** Upper Lower Lower 7 10 0.3157 0.1106 66919 2.86 0.0043 0.5717 0.05 0.09901 0.5324 -3.7469 4.3783 0.0008 0.5020 -3.7042 7 11 0.3722 0.1109 66906 3.35 0.05 0.1548 0.5897 4.4486 7 12 0.1461 0.09601 66903 1.52 0.1280 0.8462 0.05 -0.04204 0.3343 -3.3814 3.6737 8 9 -0.3885 0.09182 66910 -4.23 <.0001 0.4107 0.05 -0.5685 -0.2086 -3.7622 2.9851 8 10 -0.1293 0.1106 66928 -1.17 0.2425 0.9273 0.05 -0.3461 0.08751 -4.1933 3.9347 8 11 -0.07279 0.1109 66909 -0.66 0.5116 0.9948 0.05 -0.2902 0.1446 -4.1478 4.0022 8 12 -0.2989 0.09583 66894 -3.12 0.0018 0.5330 0.05 -0.4867 -0.1110 -3.8200 3.2222 0.4612 9 10 0.2593 0.1030 66906 2.52 0.0118 0.6288 0.05 0.05736 -3.5256 4.0441 0.0023 9 11 0.3158 0.1035 66918 3.05 0.5426 0.05 0.1129 0.5186 -3.4869 4.1184 9 12 0.08968 0.07574 66917 1.18 0.2364 0.9241 0.05 -0.05877 0.2381 -2.6931 2.8725 10 11 0.05649 0.1175 66930 0.48 0.6307 0.9994 0.05 -0.1738 0.2868 -4.2612 4.3742 10 12 -0.1696 0.1073 66940 -1.58 0.1139 0.8320 0.05 -0.3798 0.04067 -4.1110 3.7718 11 12 -0.2261 0.1076 66918 -2.10 0.0356 0.7113 0.05 -0.4370 -0.01518 -4.1794 3.7273

	TOLL_IND Least Squares Means												
TOLL_IND Estimate Standard DF t Value Pr > t Alpha Lower Upper													
0	Non-est												
1	Non-est												

	Differences of TOLL_IND Least Squares Means Adjustment for Multiple Comparisons: Tukey											
TOLL_IND	TOLL_IND _TOLL_IND Estimate Error DF t Value Pr > t Adj P Alpha Lower Upper Lower Upper											
0	0 1 0.08600 0.05093 66940 1.69 0.0913 0.0913 0.05 -0.01382 0.1858 -0.01382 0.1858											

RATE_CODE Least Squares Means												
RATE_CODE Estimate Standard Error DF t Value Pr > t Alpha Lower Upper												
1	1.1883	0.01653	1	71.91	0.0089	0.05	0.9783	1.3983				
2	1.5013	0.02867	1	52.36	0.0122	0.05	1.1370	1.8656				
5	Non-est											

Differences of RATE_CODE Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer Standard Adj Adj Error DF Adj P Upper RATE_CODE _RATE_CODE **Estimate** t Value Pr > |t| **Alpha** Lower Lower Upper 2 -0.3130 0.02673 1 -11.71 0.0542 0.0542 0.05 -0.6526 0.02669 -0.6527 0.02675 1 5 Non-est 2 5 Non-est

	TOLL_IND*RATE_CODE Least Squares Means													
TOLL_IND	RATE_CODE	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper					
0	1	1.0733	0.01487	1	72.16	0.0088	0.05	0.8843	1.2623					
0	2	1.4591	0.03453	1	42.26	0.0151	0.05	1.0203	1.8978					
0	5	Non-est												
1	1	1.3033	0.02113	1	61.68	0.0103	0.05	1.0348	1.5718					
1	2	1.5434	0.02828	1	54.57	0.0117	0.05	1.1841	1.9028					
1	5	Non-est												

Differences of TOLL_IND*RATE_CODE Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer

TOLL_IND	RATE_CODE	_TOLL_IND	_RATE_CODE	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha	Lower	Upper
0	1	0	2	-0.3858	0.03144	1	-12.27	0.0518	<.0001	0.05	-0.7852	0.01362
0	1	0	5	Non-est								
0	1	1	1	-0.2300	0.01559	60430	-14.76	<.0001	<.0001	0.05	-0.2606	-0.1995
0	1	1	2	-0.4702	0.02461	1	-19.10	0.0333	<.0001	0.05	-0.7829	-0.1575
0	1	1	5	Non-est								
0	2	0	5	Non-est								
0	2	1	1	0.1558	0.03791	1	4.11	0.1520	0.0006	0.05	-0.3259	0.6375
0	2	1	2	-0.08437	0.02640	66908	-3.20	0.0014	0.0175	0.05	-0.1361	-0.03263
0	2	1	5	Non-est								
0	5	1	1	Non-est								
0	5	1	2	Non-est								
0	5	1	5	0.5724	0.1466	66930	3.91	<.0001	0.0013	0.05	0.2852	0.8596
1	1	1	2	-0.2401	0.02770	1	-8.67	0.0731	<.0001	0.05	-0.5920	0.1118
1	1	1	5	Non-est								
1	2	1	5	Non-est								

Dif			CODE Least Squ parisons: Tukey-		S
TOLL_IND	RATE_CODE	_TOLL_IND	_RATE_CODE	Adj Lower	Adj Upper
0	1	0	2	-0.4754	-0.2962
0	1	0	5		
0	1	1	1	-0.2745	-0.1856
0	1	1	2	-0.5403	-0.4000
0	1	1	5		
0	2	0	5		
0	2	1	1	0.04773	0.2638
0	2	1	2	-0.1596	-0.00914
0	2	1	5		
0	5	1	1		
0	5	1	2		
0	5	1	5	0.1548	0.9900
1	1	1	2	-0.3191	-0.1612

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	MONTH*TOLL_I*PASSENG Least Squares Means											
MONTH	TOLL_IND	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper		
1	0	1	1.7691	0.06974	22009	25.37	<.0001	0.05	1.6324	1.9058		
1	0	2	1.2732	0.07079	22943	17.99	<.0001	0.05	1.1344	1.4119		
1	0	3	1.4050	0.1623	63304	8.66	<.0001	0.05	1.0870	1.7230		
1	0	4	1.7785	0.1301	58302	13.67	<.0001	0.05	1.5235	2.0335		
1	0	5	Non-est									
1	0	6	Non-est									
1	1	1	1.7208	0.09212	40581	18.68	<.0001	0.05	1.5402	1.9013		
1	1	2	1.2583	0.09263	41007	13.58	<.0001	0.05	1.0767	1.4398		
1	1	3	1.3030	0.2130	65931	6.12	<.0001	0.05	0.8856	1.7204		
1	1	4	1.8464	0.2139	65981	8.63	<.0001	0.05	1.4272	2.2656		
1	1	5	Non-est									
1	1	6	Non-est									
2	0	1	1.6411	0.06949	21831	23.62	<.0001	0.05	1.5049	1.7773		
2	0	2	1.1383	0.08568	35777	13.29	<.0001	0.05	0.9703	1.3062		
2	0	3	1.2561	0.1602	63122	7.84	<.0001	0.05	0.9421	1.5701		
2	0	4	1.7082	0.1076	50168	15.87	<.0001	0.05	1.4973	1.9192		
2	0	5	Non-est									
2	0	6	Non-est									
2	1	1	1.4976	0.08509	35186	17.60	<.0001	0.05	1.3308	1.6644		
2	1	2	1.0030	0.09932	45474	10.10	<.0001	0.05	0.8083	1.1977		
2	1	3	1.0443	0.2200	66083	4.75	<.0001	0.05	0.6131	1.4754		
2	1	4	1.7349	0.2643	66665	6.56	<.0001	0.05	1.2169	2.2529		
2	1	5	Non-est									
2	1	6	Non-est									
3	0	1	0.9665	0.08725	36397	11.08	<.0001	0.05	0.7955	1.1375		
3	0	2	0.4758	0.1153	53163	4.13	<.0001	0.05	0.2497	0.7019		
3	0	3	0.5604	0.1181	54208	4.74	<.0001	0.05	0.3289	0.7919		
3	0	4	1.0418	0.1464	61358	7.12	<.0001	0.05	0.7549	1.3287		
3	0	5	Non-est									
3	0	6	Non-est									
3	1	1	0.8820	0.08826	37266	9.99	<.0001	0.05	0.7090	1.0550		
3	1	2	0.3855	0.1169	53788	3.30	0.0010	0.05	0.1564	0.6146		
3	1	3	-0.3338	0.1799	64618	-1.86	0.0636	0.05	-0.6864	0.01885		
3	1	4	0.9329	0.2167	66030	4.31	<.0001	0.05	0.5082	1.3576		
3	1	5	Non-est									

	MONTH*TOLL_I*PASSENG Least Squares Means													
MONTH	TOLL_IND	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper				
3	1	6	Non-est											
4	0	1	1.1584	0.08343	33614	13.88	<.0001	0.05	0.9949	1.3220				
4	0	2	0.6835	0.1086	50401	6.29	<.0001	0.05	0.4707	0.8964				
4	0	3	0.7375	0.1673	63676	4.41	<.0001	0.05	0.4097	1.0653				
4	0	4	1.1367	0.1420	60706	8.00	<.0001	0.05	0.8584	1.4151				
4	0	5	Non-est											
4	0	6	Non-est											
4	1	1	1.1069	0.09880	44890	11.20	<.0001	0.05	0.9132	1.3005				
4	1	2	0.5132	0.1201	55194	4.27	<.0001	0.05	0.2778	0.7487				
4	1	3	0.7078	0.2015	65569	3.51	0.0004	0.05	0.3129	1.1027				
4	1	4	1.1201	0.2052	65731	5.46	<.0001	0.05	0.7179	1.5222				
4	1	5	Non-est											
4	1	6	Non-est											
5	0	1	1.2388	0.09331	1	13.28	0.0479	0.05	0.05320	2.4245				
5	0	2	0.7732	0.1155	1	6.69	0.0944	0.05	-0.6946	2.2411				
5	0	3	0.8993	0.1696	1	5.30	0.1187	0.05	-1.2562	3.0547				
5	0	4	1.1810	0.1106	1	10.67	0.0595	0.05	-0.2248	2.5869				
5	0	5	Non-est											
5	0	6	Non-est											
5	1	1	1.1782	0.09891	1	11.91	0.0533	0.05	-0.07854	2.4349				
5	1	2	0.6814	0.1185	1	5.75	0.1097	0.05	-0.8249	2.1876				
5	1	3	1.0789	0.2099	1	5.14	0.1223	0.05	-1.5877	3.7454				
5	1	4	1.6012	0.1207	1	13.26	0.0479	0.05	0.06742	3.1350				
5	1	5	Non-est											
5	1	6	Non-est											
6	0	1	0.9765	0.07676	27898	12.72	<.0001	0.05	0.8261	1.1270				
6	0	2	0.5012	0.1091	50535	4.59	<.0001	0.05	0.2873	0.7151				
6	0	3	0.6230	0.1591	63013	3.92	<.0001	0.05	0.3111	0.9349				
6	0	4	1.0456	0.1413	60565	7.40	<.0001	0.05	0.7688	1.3225				
6	0	5	Non-est											
6	0	6	Non-est											
6	1	1	0.8826	0.07202	23831	12.25	<.0001	0.05	0.7414	1.0237				
6	1	2	0.4124	0.1066	49338	3.87	0.0001	0.05	0.2035	0.6214				
6	1	3	0.7518	0.1847	64937	4.07	<.0001	0.05	0.3899	1.1137				
6	1	4	1.1320	0.1966	65486	5.76	<.0001	0.05	0.7467	1.5172				
-						5 5		1						

MONTH*TOLL_I*PASSENG Least Squares Means												
MONTH	TOLL_IND	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper		
6	1	5	Non-est									
6	1	6	Non-est									
7	0	1	1.6349	0.07349	25307	22.25	<.0001	0.05	1.4908	1.7789		
7	0	2	1.1361	0.08749	37155	12.99	<.0001	0.05	0.9646	1.3076		
7	0	3	1.2585	0.1610	63184	7.82	<.0001	0.05	0.9431	1.5740		
7	0	4	1.8023	0.1360	59668	13.25	<.0001	0.05	1.5357	2.0690		
7	0	5	Non-est									
7	0	6	Non-est									
7	1	1	1.5104	0.08314	33605	18.17	<.0001	0.05	1.3474	1.6733		
7	1	2	1.1177	0.09689	43947	11.54	<.0001	0.05	0.9278	1.3076		
7	1	3	1.4812	0.2126	65921	6.97	<.0001	0.05	1.0645	1.8978		
7	1	4	1.2620	0.1803	64756	7.00	<.0001	0.05	0.9085	1.6154		
7	1	5	Non-est									
7	1	6	Non-est									
8	0	1	1.2225	0.07322	25080	16.70	<.0001	0.05	1.0789	1.3660		
8	0	2	0.7586	0.08802	37571	8.62	<.0001	0.05	0.5861	0.9312		
8	0	3	0.8730	0.1609	63177	5.43	<.0001	0.05	0.5577	1.1883		
8	0	4	1.2868	0.1349	59410	9.54	<.0001	0.05	1.0224	1.5512		
8	0	5	Non-est									
8	0	6	Non-est									
8	1	1	1.0984	0.08450	34709	13.00	<.0001	0.05	0.9328	1.2640		
8	1	2	0.7229	0.09122	39934	7.92	<.0001	0.05	0.5441	0.9017		
8	1	3	0.4263	0.1919	65295	2.22	0.0264	0.05	0.05005	0.8024		
8	1	4	1.1561	0.2148	66023	5.38	<.0001	0.05	0.7352	1.5771		
8	1	5	Non-est									
8	1	6	Non-est									
9	0	1	1.5957	0.06002	13914	26.59	<.0001	0.05	1.4780	1.7133		
9	0	2	1.1169	0.09839	44722	11.35	<.0001	0.05	0.9241	1.3098		
9	0	3	1.2437	0.1514	61993	8.22	<.0001	0.05	0.9470	1.5405		
9	0	4	1.6301	0.1321	58691	12.34	<.0001	0.05	1.3712	1.8890		
9	0	5	Non-est									
9	0	6	Non-est									
9	1	1	1.5076	0.05153	8279	29.26	<.0001	0.05	1.4066	1.6086		
9	1	2	0.9402	0.09378	41718	10.03	<.0001	0.05	0.7564	1.1240		
9	1	3	1.1150	0.1726	64135	6.46	<.0001	0.05	0.7766	1.4533		

	MONTH*TOLL_I*PASSENG Least Squares Means												
MONTH	TOLL_IND	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper			
9	1	4	1.7099	0.2670	66682	6.40	<.0001	0.05	1.1866	2.2331			
9	1	5	Non-est										
9	1	6	Non-est										
10	0	1	1.3742	0.08331	33207	16.49	<.0001	0.05	1.2109	1.5375			
10	0	2	0.8945	0.1086	50140	8.24	<.0001	0.05	0.6817	1.1072			
10	0	3	0.9618	0.1672	63596	5.75	<.0001	0.05	0.6341	1.2896			
10	0	4	1.4537	0.1420	60608	10.24	<.0001	0.05	1.1754	1.7320			
10	0	5	Non-est										
10	0	6	Non-est										
10	1	1	1.3075	0.09836	44327	13.29	<.0001	0.05	1.1148	1.5003			
10	1	2	0.8142	0.1175	53978	6.93	<.0001	0.05	0.5840	1.0445			
10	1	3	0.6990	0.2001	65490	3.49	0.0005	0.05	0.3068	1.0912			
10	1	4	1.0704	0.2065	65803	5.18	<.0001	0.05	0.6657	1.4752			
10	1	5	Non-est										
10	1	6	Non-est										
11	0	1	1.2279	0.08329	33732	14.74	<.0001	0.05	1.0647	1.3912			
11	0	2	0.7557	0.1086	50563	6.96	<.0001	0.05	0.5428	0.9685			
11	0	3	0.8495	0.1668	63715	5.09	<.0001	0.05	0.5225	1.1765			
11	0	4	1.1988	0.1414	60698	8.48	<.0001	0.05	0.9216	1.4760			
11	0	5	Non-est										
11	0	6	Non-est										
11	1	1	1.1281	0.09843	44854	11.46	<.0001	0.05	0.9352	1.3211			
11	1	2	0.6928	0.1201	55255	5.77	<.0001	0.05	0.4575	0.9282			
11	1	3	0.7830	0.2342	66343	3.34	0.0008	0.05	0.3239	1.2421			
11	1	4	1.4680	0.1825	64885	8.05	<.0001	0.05	1.1104	1.8256			
11	1	5	Non-est										
11	1	6	Non-est										
12	0	1	1.4693	0.06851	20957	21.45	<.0001	0.05	1.3350	1.6036			
12	0	2	1.0090	0.1045	48440	9.66	<.0001	0.05	0.8042	1.2138			
12	0	3	1.0843	0.1543	62457	7.03	<.0001	0.05	0.7818	1.3869			
12	0	4	1.4987	0.1369	59834	10.95	<.0001	0.05	1.2304	1.7670			
12	0	5	Non-est										
12	0	6	Non-est										
12	1	1	1.3507	0.05748	12173	23.50	<.0001	0.05	1.2380	1.4633			
12	1	2	0.8722	0.09770	44496	8.93	<.0001	0.05	0.6807	1.0637			
						I	I						

	MONTH*TOLL_I*PASSENG Least Squares Means													
MONTH	TOLL_IND	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper				
12	1	3	1.2573	0.1826	64808	6.89	<.0001	0.05	0.8994	1.6152				
12	1	4	1.6934	0.2070	65823	8.18	<.0001	0.05	1.2877	2.0990				
12	1	5	Non-est											
12	1	6	Non-est											

	RATE_CODE*PASSENGER_ Least Squares Means												
RATE_CODE	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper				
1	1	1.1972	0.01552	1	77.12	0.0083	0.05	1.0000	1.3945				
1	2	1.1965	0.01716	1	69.71	0.0091	0.05	0.9784	1.4146				
1	3	1.1704	0.02399	1	48.79	0.0130	0.05	0.8656	1.4752				
1	4	1.2282	0.03277	1	37.48	0.0170	0.05	0.8118	1.6446				
1	5	1.1571	0.01969	1	58.77	0.0108	0.05	0.9070	1.4073				
1	6	1.1803	0.02231	1	52.91	0.0120	0.05	0.8969	1.4637				
2	1	1.5897	0.02415	1	65.83	0.0097	0.05	1.2829	1.8966				
2	2	1.4894	0.03169	1	46.99	0.0135	0.05	1.0867	1.8921				
2	3	1.5372	0.05354	1	28.71	0.0222	0.05	0.8569	2.2176				
2	4	1.4386	0.08327	1	17.28	0.0368	0.05	0.3805	2.4966				
2	5	1.3934	0.04544	1	30.67	0.0208	0.05	0.8161	1.9707				
2	6	1.5593	0.05341	1	29.20	0.0218	0.05	0.8807	2.2380				
5	1	1.1437	0.07621	1	15.01	0.0424	0.05	0.1754	2.1121				
5	2	-0.1946	0.1841	1	-1.06	0.4824	0.05	-2.5342	2.1450				
5	3	0.05060	0.4265	2.54	0.12	0.9143	0.05	-1.4568	1.5580				
5	4	1.5195	0.2971	1	5.11	0.1229	0.05	-2.2551	5.2940				

Adjustment for Multiple Comparisons: Tukey-Kramer										
RATE_CODE	PASSENGER_COUNT	_RATE_CODE	_PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha
1	1	1	2	0.000739	0.009239	66908	0.08	0.9362	1.0000	0.05
1	1	1	3	0.02681	0.01915	66893	1.40	0.1616	0.9913	0.05
1	1	1	4	-0.03095	0.02937	66885	-1.05	0.2921	0.9996	0.05
1	1	1	5	0.04009	0.01345	66908	2.98	0.0029	0.1766	0.05
1	1	1	6	0.01693	0.01699	66900	1.00	0.3190	0.9998	0.05
1	1	2	1	-0.3925	0.02032	1	-19.32	0.0329	<.0001	0.05
1	1	2	2	-0.2921	0.02860	1	-10.22	0.0621	<.0001	0.05
1	1	2	3	-0.3400	0.05178	1	-6.57	0.0962	<.0001	0.05
1	1	2	4	-0.2413	0.08213	1	-2.94	0.2088	0.1963	0.05
1	1	2	5	-0.1961	0.04332	1	-4.53	0.1384	0.0007	0.05
1	1	2	6	-0.3621	0.05163	1	-7.01	0.0902	<.0001	0.05
1	1	5	1	0.05350	0.07496	1	0.71	0.6054	1.0000	0.05
1	1	5	2	1.3918	0.1837	1	7.58	0.0835	<.0001	0.05
1	1	5	3	1.1466	0.4263	1.52	2.69	0.1524	0.3369	0.05
1	1	5	4	-0.3222	0.2968	1	-1.09	0.4739	0.9995	0.05
1	2	1	3	0.02607	0.02049	66892	1.27	0.2032	0.9968	0.05
1	2	1	4	-0.03168	0.03025	66885	-1.05	0.2949	0.9997	0.05
1	2	1	5	0.03935	0.01530	66909	2.57	0.0101	0.4181	0.05
1	2	1	6	0.01619	0.01848	66903	0.88	0.3810	1.0000	0.05
1	2	2	1	-0.3932	0.02117	1	-18.57	0.0342	<.0001	0.05
1	2	2	2	-0.2929	0.03055	1	-9.58	0.0662	<.0001	0.05
1	2	2	3	-0.3407	0.05229	1	-6.52	0.0970	<.0001	0.05
1	2	2	4	-0.2421	0.08245	1	-2.94	0.2090	0.1974	0.05
1	2	2	5	-0.1969	0.04391	1	-4.48	0.1397	0.0008	0.05
1	2	2	6	-0.3628	0.05216	1	-6.96	0.0909	<.0001	0.05
1	2	5	1	0.05276	0.07544	1	0.70	0.6114	1.0000	0.05
1	2	5	2	1.3911	0.1838	1	7.57	0.0836	<.0001	0.05
1	2	5	3	1.1459	0.4264	1.521	2.69	0.1524	0.3385	0.05
1	2	5	4	-0.3230	0.2968	1	-1.09	0.4731	0.9995	0.05
1	3	1	4	-0.05775	0.03461	66888	-1.67	0.0952	0.9549	0.05
1	3	1	5	0.01328	0.02270	66900	0.59	0.5585	1.0000	0.05
1	3	1	6	-0.00988	0.02496	66893	-0.40	0.6923	1.0000	0.05
1	3	2	1	-0.4193	0.02696	1	-15.55	0.0409	<.0001	0.05
1	3	2	2	-0.3189	0.03392	1	-9.40	0.0674	<.0001	0.05

Differences of RATE_CODE*PASSENGER_Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer Adj Adj RATE_CODE _RATE_CODE _PASSENGER_COUNT PASSENGER_COUNT Upper Lower Upper Lower 0.01885 -0.03091 0.03239 1 -0.01737 1 1 1 3 -0.01073 0.06435 -0.03881 0.09243 1 1 4 -0.08851 0.02662 -0.1316 0.06969 1 1 5 0.01374 0.06645 -0.00598 0.08616 1 1 -0.01637 0.05024 -0.04128 0.07515 1 1 6 1 1 2 1 -0.6507 -0.1343 -0.4621 -0.3229 2 2 -0.6555 0.07123 -0.3901 -0.1941 1 1 1 2 3 -0.9979 0.3180 -0.5174 -0.1626 1 1 2 4 -1.2849 0.8023 -0.5227 0.04009 1 2 5 -0.7465 0.3542 -0.3446 -0.04774 1 1 1 1 2 6 -1.0181 0.2939 -0.5390 -0.1852 5 -0.8990 1.0060 -0.2033 0.3103 1 1 1 1 1 5 2 -0.9417 3.7254 0.7626 2.0211 1 1 5 3 -1.3718 3.6651 -0.3139 2.6072 1 1 5 4 -4.0931 3.4487 -1.3390 0.6946 1 2 1 3 -0.01409 0.06623 -0.04413 0.09627 1 2 1 4 -0.09097 0.02760 -0.1353 0.07195 1 2 1 5 0.009369 0.06933 -0.01306 0.09176 0.07952 1 2 1 6 -0.02004 0.05242 -0.04714 2 2 -0.6622 -0.1242-0.4658 -0.3207 1 1 2 2 2 -0.6811 0.09537 -0.3975 -0.1882 1 2 2 3 -1.0052 0.3237 -0.5199 -0.1616 1 1 2 2 4 -1.2897 0.8056 -0.5246 0.04045 1 2 2 5 -0.7548 0.3610 -0.3473 -0.04644 1 2 2 6 -1.0255 0.2998 -0.5415 -0.1842 1 2 5 1 -0.9058 1.0113 -0.2057 0.3112 1 2 5 2 -0.9444 3.7266 0.7613 2.0209 1 2 5 3 -1.3700 3.6618 -0.3150 2.6068 5 1 2 4 -4.0936 3.4477 -1.3397 0.6938 1 3 1 4 -0.1256 0.01009 -0.1763 0.06083 3 1 5 -0.03121 0.05777 -0.06449 0.09105 1 3 1 6 -0.05880 0.03904 -0.09539 0.07564 1 1 3 2 1 -0.7618 -0.07677 -0.5117 -0.3269

2

2

-0.7499

0.1120

-0.4351

-0.2027

3

Adjustment for Multiple Comparisons: Tukey-Kramer										
RATE_CODE	PASSENGER_COUNT	_RATE_CODE	_PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha
1	3	2	3	-0.3668	0.05698	1	-6.44	0.0981	<.0001	0.05
1	3	2	4	-0.2681	0.08409	1	-3.19	0.1935	0.1021	0.05
1	3	2	5	-0.2230	0.04699	1	-4.74	0.1322	0.0002	0.05
1	3	2	6	-0.3889	0.05475	1	-7.10	0.0890	<.0001	0.05
1	3	5	1	0.02669	0.07719	1	0.35	0.7880	1.0000	0.05
1	3	5	2	1.3650	0.1846	1	7.40	0.0856	<.0001	0.05
1	3	5	3	1.1198	0.4259	1.515	2.63	0.1576	0.3778	0.05
1	3	5	4	-0.3490	0.2973	1	-1.17	0.4492	0.9987	0.05
1	4	1	5	0.07104	0.03180	66892	2.23	0.0255	0.6730	0.05
1	4	1	6	0.04788	0.03347	66891	1.43	0.1525	0.9891	0.05
1	4	2	1	-0.3615	0.03511	1	-10.30	0.0616	<.0001	0.05
1	4	2	2	-0.2612	0.04068	1	-6.42	0.0984	<.0001	0.05
1	4	2	3	-0.3090	0.05932	1	-5.21	0.1207	<.0001	0.05
1	4	2	4	-0.2104	0.09282	1	-2.27	0.2645	0.6489	0.05
1	4	2	5	-0.1652	0.05209	1	-3.17	0.1944	0.1070	0.05
1	4	2	6	-0.3312	0.05921	1	-5.59	0.1126	<.0001	0.05
1	4	5	1	0.08445	0.08052	1	1.05	0.4848	0.9997	0.05
1	4	5	2	1.4228	0.1860	1	7.65	0.0828	<.0001	0.05
1	4	5	3	1.1776	0.4273	1.535	2.76	0.1461	0.2951	0.05
1	4	5	4	-0.2913	0.2961	1	-0.98	0.5053	0.9998	0.05
1	5	1	6	-0.02316	0.02090	66905	-1.11	0.2679	0.9993	0.05
1	5	2	1	-0.4326	0.02330	1	-18.57	0.0343	<.0001	0.05
1	5	2	2	-0.3322	0.03106	1	-10.70	0.0593	<.0001	0.05
1	5	2	3	-0.3801	0.05317	1	-7.15	0.0885	<.0001	0.05
1	5	2	4	-0.2814	0.08301	1	-3.39	0.1826	0.0560	0.05
1	5	2	5	-0.2362	0.04696	1	-5.03	0.1249	<.0001	0.05
1	5	2	6	-0.4022	0.05304	1	-7.58	0.0835	<.0001	0.05
1	5	5	1	0.01341	0.07596	1	0.18	0.8887	1.0000	0.05
1	5	5	2	1.3518	0.1840	1	7.34	0.0861	<.0001	0.05
1	5	5	3	1.1065	0.4265	1.522	2.59	0.1596	0.4020	0.05
1	5	5	4	-0.3623	0.2970	1	-1.22	0.4371	0.9980	0.05
1	6	2	1	-0.4094	0.02546	1	-16.08	0.0395	<.0001	0.05
1	6	2	2	-0.3090	0.03272	1	-9.44	0.0672	<.0001	0.05
1	6	2	3	-0.3569	0.05418	1	-6.59	0.0959	<.0001	0.05

	Adjustment for Multiple Comparisons: Tukey-Kramer										
Adj Upper	Adj Lower	Upper	Lower	_PASSENGER_COUNT	_RATE_CODE	PASSENGER_COUNT	RATE_CODE				
-0.1716	-0.5620	0.3571	-1.0907	3	2	3	1				
0.01999	-0.5562	0.8004	-1.3366	4	2	3	1				
-0.06196	-0.3840	0.3741	-0.8200	5	2	3	1				
-0.2013	-0.5765	0.3068	-1.0846	6	2	3	1				
0.2912	-0.2378	1.0075	-0.9542	1	5	3	1				
1.9973	0.7327	3.7100	-0.9799	2	5	3	1				
2.5791	-0.3394	3.6483	-1.4087	3	5	3	1				
0.6696	-1.3677	3.4287	-4.1268	4	5	3	1				
0.1800	-0.03792	0.1334	0.008707	5	1	4	1				
0.1625	-0.06678	0.1135	-0.01772	6	1	4	1				
-0.2412	-0.4819	0.08461	-0.8077	1	2	4	1				
-0.1218	-0.4005	0.2557	-0.7780	2	2	4	1				
-0.1058	-0.5123	0.4447	-1.0628	3	2	4	1				
0.1076	-0.5284	0.9690	-1.3897	4	2	4	1				
0.01325	-0.3437	0.4966	-0.8270	5	2	4	1				
-0.1283	-0.5340	0.4211	-1.0835	6	2	4	1				
0.3603	-0.1914	1.1076	-0.9387	1	5	4	1				
2.0600	0.7855	3.7861	-0.9405	2	5	4	1				
2.6417	-0.2865	3.6690	-1.3139	3	5	4	1				
0.7233	-1.3058	3.4713	-4.0538	4	5	4	1				
0.04846	-0.09478	0.01781	-0.06413	6	1	5	1				
-0.3528	-0.5124	-0.1366	-0.7286	1	2	5	1				
-0.2258	-0.4386	0.06243	-0.7268	2	2	5	1				
-0.1979	-0.5622	0.2955	-1.0557	3	2	5	1				
0.002998	-0.5658	0.7733	-1.3362	4	2	5	1				
-0.07534	-0.3971	0.3605	-0.8330	5	2	5	1				
-0.2205	-0.5839	0.2718	-1.0762	6	2	5	1				
0.2737	-0.2469	0.9786	-0.9518	1	5	5	1				
1.9823	0.7212	3.6902	-0.9867	2	5	5	1				
2.5676	-0.3545	3.6209	-1.4078	3	5	5	1				
0.6553	-1.3799	3.4115	-4.1361	4	5	5	1				
-0.3222	-0.4967	-0.08588	-0.7330	1	2	6	1				
-0.1969	-0.4212	0.1067	-0.7248	2	2	6	1				
-0.1713	-0.5425	0.3315	-1.0453	3	2	6	1				

Adjustment for Multiple Comparisons: Tukey-Kramer											
RATE_CODE	PASSENGER_COUNT	_RATE_CODE	_PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha	
1	6	2	4	-0.2582	0.08361	1	-3.09	0.1993	0.1341	0.05	
1	6	2	5	-0.2131	0.04610	1	-4.62	0.1356	0.0004	0.05	
1	6	2	6	-0.3790	0.05625	1	-6.74	0.0938	<.0001	0.05	
1	6	5	1	0.03657	0.07667	1	0.48	0.7167	1.0000	0.05	
1	6	5	2	1.3749	0.1843	1	7.46	0.0848	<.0001	0.05	
1	6	5	3	1.1297	0.4266	1.524	2.65	0.1551	0.3647	0.05	
1	6	5	4	-0.3391	0.2972	1	-1.14	0.4581	0.9991	0.05	
2	1	2	2	0.1004	0.02676	66883	3.75	0.0002	0.0164	0.05	
2	1	2	3	0.05251	0.05093	66887	1.03	0.3025	0.9997	0.05	
2	1	2	4	0.1512	0.08132	66892	1.86	0.0630	0.8943	0.05	
2	1	2	5	0.1963	0.04205	66901	4.67	<.0001	0.0003	0.05	
2	1	2	6	0.03038	0.05059	66893	0.60	0.5481	1.0000	0.05	
2	1	5	1	0.4460	0.07671	1	5.81	0.1084	<.0001	0.05	
2	1	5	2	1.7843	0.1843	1	9.68	0.0655	<.0001	0.05	
2	1	5	3	1.5391	0.4263	4.385	3.61	0.0193	0.0271	0.05	
2	1	5	4	0.07028	0.2972	1.046	0.24	0.8509	1.0000	0.05	
2	2	2	3	-0.04787	0.05479	66887	-0.87	0.3823	1.0000	0.05	
2	2	2	4	0.05080	0.08388	66893	0.61	0.5448	1.0000	0.05	
2	2	2	5	0.09597	0.04672	66900	2.05	0.0400	0.7943	0.05	
2	2	2	6	-0.06999	0.05455	66895	-1.28	0.1995	0.9965	0.05	
2	2	5	1	0.3456	0.07936	1	4.35	0.1437	0.0014	0.05	
2	2	5	2	1.6840	0.1856	1	9.07	0.0699	<.0001	0.05	
2	2	5	3	1.4388	0.4268	4.405	3.37	0.0241	0.0594	0.05	
2	2	5	4	-0.03010	0.2979	1.056	-0.10	0.9352	1.0000	0.05	
2	3	2	4	0.09866	0.09436	66891	1.05	0.2958	0.9997	0.05	
2	3	2	5	0.1438	0.06378	66904	2.26	0.0241	0.6574	0.05	
2	3	2	6	-0.02213	0.06964	66888	-0.32	0.7507	1.0000	0.05	
2	3	5	1	0.3935	0.09034	1	4.36	0.1437	0.0014	0.05	
2	3	5	2	1.7318	0.1904	1	9.10	0.0697	<.0001	0.05	
2	3	5	3	1.4866	0.4292	4.505	3.46	0.0213	0.0443	0.05	
2	3	5	4	0.01777	0.3010	1.101	0.06	0.9618	1.0000	0.05	
2	4	2	5	0.04517	0.08990	66895	0.50	0.6153	1.0000	0.05	
2	4	2	6	-0.1208	0.09425	66884	-1.28	0.2000	0.9965	0.05	
2	4	5	1	0.2948	0.1105	1	2.67	0.2283	0.3515	0.05	

Differences of RATE_CODE*PASSENGER_Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer Adj Adj RATE_CODE _RATE_CODE _PASSENGER_COUNT PASSENGER_COUNT Lower Upper Lower Upper 2 -1.3206 -0.5447 0.02821 1 6 4 0.8041 1 6 2 5 -0.7988 0.3726 -0.3710 -0.05515 1 6 2 6 -1.0937 0.3357 -0.5718 -0.1863 1 6 5 1 -0.9376 1.0108 -0.2261 0.2993 6 5 3.7172 0.7433 2.0065 1 2 -0.96741 6 5 3 -1.3815 3.6409 -0.3318 2.5912 6 5 4 -4.1152 3.4369 -1.3574 0.6791 1 2 1 2 2 0.04793 0.1528 0.008700 0.1921 2 1 2 3 -0.04731 0.1523 -0.1220 0.2270 2 1 2 4 -0.00820 0.3106 -0.1274 0.4298 2 1 2 5 0.1139 0.2788 0.05228 0.3404 2 2 -0.06878 0.1295 -0.1430 0.2037 1 6 2 1 5 1 -0.5287 1.4207 0.1832 0.7088 2 1 5 2 -0.5576 4.1263 1.1529 2.4158 2 1 5 3 0.3955 2.6828 0.07866 2.9996 2 1 5 4 -3.3372 3.4777 -0.9480 1.0885 2 2 2 3 -0.1553 0.05953 -0.2356 0.1399 2 2 2 4 -0.1136 0.2152 -0.2366 0.3382 2 2 2 5 0.004392 0.1875 -0.06411 0.2560 2 2 2 6 -0.1769 0.03693 -0.2569 0.1169 5 2 2 1 -0.6628 1.3540 0.07370 0.6175 2 2 5 2 -0.6740 4.0419 1.0482 2.3198 2 2 5 3 0.2956 2.5819 -0.02340 2.9009 2 2 5 4 -3.3749 3.3147 -1.0508 0.9906 2 3 2 4 -0.08629 0.2836 -0.2246 0.4220 2 3 2 5 0.01882 0.2689 -0.07470 0.3624 2 3 2 6 -0.1586 0.1144 -0.2607 0.2165 2 3 5 1 -0.7544 1.5414 0.08396 0.7030 2 3 5 2 -0.6870 4.1506 1.0796 2.3841 2 3 5 3 0.3459 2.6273 0.01618 2.9571 2 3 5 4 -3.0727 3.1082 -1.0136 1.0492 2 4 2 5 -0.1310 0.2214 -0.2628 0.3532 2 4 2 6 -0.3055 0.06393 -0.4437 0.2021

5

1

-1.1093

1.6990

-0.08380

0.6734

2

4

		Adjustn	nent for Multiple Comparis	ons: Tukey	-Kramer					
RATE_CODE	PASSENGER_COUNT	_RATE_CODE	_PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha
2	4	5	2	1.6332	0.2007	1	8.14	0.0778	<.0001	0.05
2	4	5	3	1.3880	0.4336	4.69	3.20	0.0262	0.0985	0.05
2	4	5	4	-0.08090	0.3092	1.225	-0.26	0.8307	1.0000	0.05
2	5	2	6	-0.1660	0.06342	66900	-2.62	0.0089	0.3864	0.05
2	5	5	1	0.2497	0.08579	1	2.91	0.2107	0.2098	0.05
2	5	5	2	1.5880	0.1883	1	8.43	0.0751	<.0001	0.05
2	5	5	3	1.3428	0.4280	4.456	3.14	0.0301	0.1177	0.05
2	5	5	4	-0.1261	0.2997	1.081	-0.42	0.7423	1.0000	0.05
2	6	5	1	0.4156	0.09025	1	4.61	0.1361	0.0005	0.05
2	6	5	2	1.7540	0.1904	1	9.21	0.0688	<.0001	0.05
2	6	5	3	1.5087	0.4289	4.492	3.52	0.0202	0.0371	0.05
2	6	5	4	0.03989	0.3010	1.1	0.13	0.9146	1.0000	0.05
5	1	5	2	1.3383	0.2039	66898	6.56	<.0001	<.0001	0.05
5	1	5	3	1.0931	0.4255	66937	2.57	0.0102	0.4206	0.05
5	1	5	4	-0.3757	0.3139	66884	-1.20	0.2314	0.9984	0.05
5	2	5	3	-0.2452	0.4801	66935	-0.51	0.6095	1.0000	0.05
5	2	5	4	-1.7141	0.3472	66885	-4.94	<.0001	<.0001	0.05
5	3	5	4	-1.4689	0.5342	66923	-2.75	0.0060	0.2989	0.05

	Differences of RATE_CODE*PASSENGER_Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer												
RATE_CODE	PASSENGER_COUNT	_RATE_CODE	_PASSENGER_COUNT	Lower	Upper	Adj Lower	Adj Upper						
2	4	5	2	-0.9166	4.1829	0.9456	2.3207						
2	4	5	3	0.2509	2.5250	-0.09747	2.8734						
2	4	5	4	-2.6553	2.4935	-1.1404	0.9786						
2	5	2	6	-0.2903	-0.04166	-0.3832	0.05132						
2	5	5	1	-0.8404	1.3397	-0.04428	0.5436						
2	5	5	2	-0.8044	3.9804	0.9429	2.2331						
2	5	5	3	0.2009	2.4846	-0.1236	2.8092						
2	5	5	4	-3.3214	3.0692	-1.1528	0.9007						
2	6	5	1	-0.7311	1.5623	0.1064	0.7248						
2	6	5	2	-0.6647	4.1726	1.1018	2.4061						
2	6	5	3	0.3678	2.6497	0.03935	2.9781						
2	6	5	4	-3.0525	3.1323	-0.9914	1.0712						
5	1	5	2	0.9388	1.7379	0.6399	2.0368						
5	1	5	3	0.2591	1.9272	-0.3648	2.5510						
5	1	5	4	-0.9911	0.2396	-1.4514	0.6999						
5	2	5	3	-1.1861	0.6957	-1.8900	1.3996						
5	2	5	4	-2.3947	-1.0335	-2.9038	-0.5244						
5	3	5	4	-2.5159	-0.4218	-3.2992	0.3615						

	TOLL_IND*PASSENGER_C Least Squares Means												
TOLL_IND	PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper				
0	1	1.3562	0.03138	1	43.22	0.0147	0.05	0.9575	1.7549				
0	2	0.8763	0.07114	2.404	12.32	0.0031	0.05	0.6147	1.1380				
0	3	0.9794	0.1403	35.09	6.98	<.0001	0.05	0.6945	1.2642				
0	4	1.3969	0.1085	12.77	12.88	<.0001	0.05	1.1621	1.6316				
0	5	Non-est											
0	6	Non-est											
1	1	1.2642	0.04493	1	28.14	0.0226	0.05	0.6934	1.8351				
1	2	0.7845	0.06610	1.796	11.87	0.0103	0.05	0.4668	1.1022				
1	3	0.8595	0.1543	50.86	5.57	<.0001	0.05	0.5496	1.1693				
1	4	1.3939	0.1124	14.68	12.41	<.0001	0.05	1.1540	1.6339				
1	5	Non-est											
1	6	Non-est											

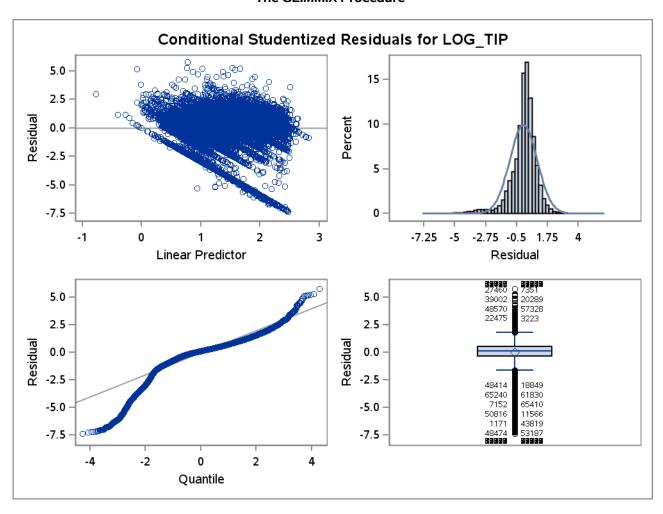
	Adjustment for Multiple Comparisons: Tukey-Kramer									
TOLL_IND	PASSENGER_COUNT	_TOLL_IND	_PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha
0	1	0	2	0.4799	0.06892	66898	6.96	<.0001	<.0001	0.05
0	1	0	3	0.3769	0.1430	66937	2.63	0.0084	0.2600	0.05
0	1	0	4	-0.04062	0.1094	66885	-0.37	0.7104	1.0000	0.05
0	1	0	5	Non-est						
0	1	0	6	Non-est						
0	1	1	1	0.09201	0.04959	66941	1.86	0.0636	0.7869	0.05
0	1	1	2	0.5717	0.07373	66904	7.75	<.0001	<.0001	0.05
0	1	1	3	0.4968	0.1612	66941	3.08	0.0021	0.0864	0.05
0	1	1	4	-0.03769	0.1192	66893	-0.32	0.7519	1.0000	0.05
0	1	1	5	Non-est						
0	1	1	6	Non-est						
0	2	0	3	-0.1030	0.1613	66935	-0.64	0.5231	1.0000	0.05
0	2	0	4	-0.5205	0.1204	66886	-4.32	<.0001	0.0009	0.05
0	2	0	5	Non-est						
0	2	0	6	Non-est						
0	2	1	1	-0.3879	0.09434	66925	-4.11	<.0001	0.0023	0.05
0	2	1	2	0.09184	0.05155	66942	1.78	0.0748	0.8285	0.05
0	2	1	3	0.01685	0.1824	66939	0.09	0.9264	1.0000	0.05
0	2	1	4	-0.5176	0.1360	66900	-3.80	0.0001	0.0079	0.05
0	2	1	5	Non-est						
0	2	1	6	Non-est						
0	3	0	4	-0.4175	0.1817	66920	-2.30	0.0216	0.4778	0.05
0	3	0	5	Non-est						
0	3	0	6	Non-est						
0	3	1	1	-0.2849	0.1432	66928	-1.99	0.0466	0.7007	0.05
0	3	1	2	0.1949	0.1561	66927	1.25	0.2118	0.9849	0.05
0	3	1	3	0.1199	0.06161	66923	1.95	0.0517	0.7302	0.05
0	3	1	4	-0.4146	0.1814	66914	-2.29	0.0223	0.4870	0.05
0	3	1	5	Non-est						
0	3	1	6	Non-est						
0	4	0	5	Non-est						
0	4	0	6	Non-est						
0	4	1	1	0.1326	0.1251	66904	1.06	0.2892	0.9962	0.05
0	4	1	2	0.6124	0.1282	66895	4.78	<.0001	0.0001	0.05

Differences of TOLL_IND*PASSENGER_CLeast Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer Adj Adj TOLL_IND PASSENGER_COUNT _TOLL_IND _PASSENGER_COUNT Upper Lower Upper Lower 0 0 0.3448 0.6150 0.2547 0.7052 0 3 0.6572 -0.09059 0.8444 0 1 0.09653 0 0 1 4 -0.2550 0.1738 -0.3982 0.3169 0 1 0 5 0 1 0 6 0 1 1 1 -0.00519 0.1892 -0.07007 0.2541 0 1 1 2 0.4272 0.7163 0.3308 0.8127 0 1 1 3 0.1809 0.8126 -0.02992 1.0234 1 0.3520 0 1 4 -0.2714 0.1960 -0.4274 0 1 1 5 0 1 1 6 0 2 0 3 -0.4192 0.2132 -0.6302 0.4242 0 2 0 4 -0.7566 -0.2845 -0.9142 -0.12690 2 0 5 0 2 0 6 2 1 -0.5728 -0.2030 -0.6962 -0.07958 0 2 1 2 -0.00920 0.1929 -0.07664 0.2603 0 2 1 3 -0.3407 0.3744 -0.5793 0.6130 2 -0.2510 -0.9622 -0.07302 0 1 4 -0.7842 0 2 1 5 0 2 1 6 0 0 3 4 -0.7736 -0.06143 -1.0112 0.1762 0 3 0 5 0 3 0 6 0 3 1 -0.5655 -0.00425 -0.7528 0.1830 0 3 1 2 -0.1110 0.5007 -0.3151 0.7049 0 3 3 -0.00088 0.2406 -0.08147 0.3212 0 3 1 4 -0.7701 -0.05903 -1.0074 0.1783 3 0 1 5 0 3 1 6 0 0 4 5 0 0 4 6 0 4 1 1 -0.1126 0.3779 -0.2763 0.5416 4 0.1935 0 2 0.3612 0.8635 1.0312

Differences of TOLL_IND*PASSENGER_C Least Squares Means

TOLL_IND	PASSENGER_COUNT	_TOLL_IND	_PASSENGER_COUNT	Estimate	Standard Error	DF	t Value	Pr > t	Adj P	Alpha
0	4	1	3	0.5374	0.1995	66927	2.69	0.0071	0.2290	0.05
0	4	1	4	0.002929	0.07572	66922	0.04	0.9691	1.0000	0.05
0	4	1	5	Non-est						
0	4	1	6	Non-est						
0	5	0	6	-0.07457	0.03578	66898	-2.08	0.0372	0.6344	0.05
0	5	1	1	Non-est						
0	5	1	2	Non-est						
0	5	1	3	Non-est						
0	5	1	4	Non-est						
0	5	1	5	0.1247	0.05549	66939	2.25	0.0247	0.5153	0.05
0	5	1	6	0.01011	0.06274	66932	0.16	0.8720	1.0000	0.05
0	6	1	1	Non-est						
0	6	1	2	Non-est						
0	6	1	3	Non-est						
0	6	1	4	Non-est						
0	6	1	5	0.1992	0.06159	66930	3.23	0.0012	0.0553	0.05
0	6	1	6	0.08468	0.05914	66932	1.43	0.1522	0.9574	0.05
1	1	1	2	0.4797	0.06931	66899	6.92	<.0001	<.0001	0.05
1	1	1	3	0.4047	0.1456	66935	2.78	0.0054	0.1886	0.05
1	1	1	4	-0.1297	0.1146	66884	-1.13	0.2577	0.9933	0.05
1	1	1	5	Non-est						
1	1	1	6	Non-est						
1	2	1	3	-0.07499	0.1637	66933	-0.46	0.6470	1.0000	0.05
1	2	1	4	-0.6094	0.1251	66884	-4.87	<.0001	<.0001	0.05
1	2	1	5	Non-est						
1	2	1	6	Non-est						
1	3	1	4	-0.5345	0.1868	66919	-2.86	0.0042	0.1551	0.05
1	3	1	5	Non-est						
1	3	1	6	Non-est						
1	4	1	5	Non-est						
1	4	1	6	Non-est						
1	5	1	6	-0.1146	0.03993	66910	-2.87	0.0041	0.1522	0.05

Differences of TOLL_IND*PASSENGER_C Least Squares Means Adjustment for Multiple Comparisons: Tukey-Kramer Adj Adj TOLL_IND PASSENGER_COUNT _TOLL_IND _PASSENGER_COUNT Lower Upper Lower Upper 0.1464 0.9283 -0.1145 1.1893 -0.1455 0.1513 -0.2445 0.2504 -0.1447 -0.00443 -0.1915 0.04237 0.3060 0.01591 0.2334 -0.05668 -0.1129 0.1331 -0.1949 0.2151 . 0.07852 0.3199 -0.00204 0.4005 -0.03123 0.2006 -0.1086 0.2779 0.3439 0.6156 0.2532 0.7063 0.1194 0.6901 -0.07111 0.8806 -0.3543 0.09490 -0.5042 0.2448 -0.3959 0.2459 -0.6101 0.4601 -0.8546 -0.3642 -1.0183 -0.2006 -0.9006 -0.1683 -1.1450 0.07605 -0.1928 -0.03629 -0.2451 0.01595



The UNIVARIATE Procedure Variable: PRESID (Pearson Residual)

Moments							
N	67193	Sum Weights	67193				
Mean	0	Sum Observations	0				
Std Deviation	0.99781235	Variance	0.99562948				
Skewness	-1.7373071	Kurtosis	6.92549714				
Uncorrected SS	66898.3361	Corrected SS	66898.3361				
Coeff Variation		Std Error Mean	0.00384935				

Basic Statistical Measures							
Location Variability							
Mean 0.00000		Std Deviation	0.99781				
Median 0.13593		Variance	0.99563				
Mode -0.60502		Range	13.00854				
		Interquartile Range	0.86550				

Note: The mode displayed is the smallest of 14 modes with a count of 2.

Tests for Location: Mu0=0							
Test	est Statistic p Value						
Student's t	t	0	Pr > t	1.0000			
Sign	М	6172.5	Pr >= M	<.0001			
Signed Rank	S	1.722E8	Pr >= S	<.0001			

Quantiles (Definition 5)					
Level	Quantile				
100% Max	5.748551				
99%	1.921273				
95%	1.257086				
90%	0.964720 0.536403 0.135931 -0.329095 -1.062298				
75% Q3					
50% Median					
25% Q1					
10%					
5%	-1.651476				
1%	-3.762927				
0% Min	-7.259986				

The UNIVARIATE Procedure Variable: PRESID (Pearson Residual)

Extreme Observations							
Lowe	est	Highest					
Value	Obs	Value	Obs				
-7.25999	43291	4.88144	19345				
-7.21505	51549	4.92406	7002				
-7.17223	1725	5.18442	40445				
-7.15698	62503	5.21654	3348				
-7.14309	6645	5.74855	50667				