

**New Jersey Department of Transportation  
Bureau of Transportation Data and Safety  
Traffic & Technology Section  
Average Equivalency Factors per Vehicle for Heavy and Light Trucks 2015**

**Equivalent Single Axle Load (ESAL) Design Factors**

Rigid Pavement (r) P=2.5 D=228 mm (9.0")  
 Flexible Pavement (f) P=2.5 SN=127 mm (5.0")  
 Heavy Trucks - FHWA Class Type 8 to 13  
 Light Trucks - FHWA Class Type 4 to 7

Standard Route ID (SRI)	Mile Post Limit		Ave. ESAL per Vehicle- Heavy		Ave. ESAL per Vehicle - Light	
	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000001	0.00	2.00	1.372	2.337	0.532	0.795
00000001	2.00	5.00	1.811	3.023	0.512	0.616
00000001	5.00	14.00	1.339	2.245	0.447	0.558
00000001	14.00	46.66	1.114	1.686	0.357	0.456
00000001	46.66	64.88	0.986	1.581	0.557	0.791
0000001B	0.00	2.73	1.058	1.779	0.453	0.538
0000001T	0.00	4.11	1.233	1.966	0.544	0.704
00000003	0.00	10.84	1.029	1.609	0.468	0.567
00000004	0.00	10.83	1.130	1.793	0.461	0.607
00000005	0.00	3.18	1.127	1.780	0.461	0.615
00000007	0.00	5.29	1.048	1.776	0.412	0.537
00000007	5.99	10.16	1.025	1.667	0.489	0.668
00000009	0.00	23.70	1.330	2.247	0.725	1.082
00000009	23.70	39.92	1.369	2.270	0.657	1.002
00000009	39.92	52.59	1.428	2.514	0.636	0.984
00000009	54.85	70.55	1.122	1.917	0.425	0.595
00000009	70.55	91.05	1.304	2.259	0.638	0.979
00000009	94.50	122.10	1.121	1.863	0.467	0.637
00000009	122.10	136.38	1.280	2.242	0.635	0.976
0000009W	0.00	11.17	1.194	2.078	0.423	0.564
00000010	0.00	23.51	1.316	2.242	0.483	0.624
00000012	0.00	11.69	1.230	2.052	0.558	0.761
00000013	0.00	0.56	1.336	2.328	0.611	0.973
00000015	0.00	2.05	1.233	2.142	0.449	0.581
00000015	2.05	19.53	1.464	2.536	0.653	1.078
00000017	0.00	12.33	1.151	1.934	0.441	0.578
00000017	12.33	26.81	1.331	2.110	0.474	0.615
00000018	5.14	19.02	1.265	2.287	0.454	0.640
00000018	19.02	25.20	1.245	2.462	0.342	0.314
00000018	25.20	30.35	1.438	2.413	0.479	0.601
00000018	30.35	41.00	1.378	2.354	0.481	0.608
00000018	41.00	43.00	1.196	1.993	0.740	0.902
00000018	43.00	45.30	1.379	2.112	1.141	1.221
00000019	0.00	3.04	1.135	1.884	0.969	0.613
00000020	0.00	4.15	1.137	1.910	0.430	0.562
00000021	0.00	3.20	1.133	1.896	0.432	0.569
00000021	3.40	14.35	1.153	1.878	0.439	0.564
00000022	0.00	5.07	1.196	2.140	0.456	0.584
00000022	19.25	29.43	1.234	2.183	0.351	0.406
00000022	29.43	33.88	1.824	3.111	0.520	0.625
00000022	33.88	60.53	1.089	1.815	0.479	0.676
00000023	0.00	6.82	1.418	2.353	0.539	0.767
00000023	8.94	12.86	1.345	2.326	0.537	0.752
00000023	12.86	52.63	2.066	2.439	0.337	0.466
00000024	0.00	10.42	1.105	1.834	0.482	0.643
00000026	0.00	2.54	1.228	2.043	0.882	1.053

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 Heavy Trucks - FHWA Class Type 8 to 13  
 Light Trucks - FHWA Class Type 4 to 7

Standard Route ID (SRI)	Mile Post Limit		Ave. ESAL per Vehicle- Heavy		Ave. ESAL per Vehicle - Light	
	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000027	0.00	38.35	1.135	1.806	0.475	0.618
00000027_Z	33.39	34.06	1.145	1.942	0.438	0.577
00000028	0.00	26.44	1.119	1.775	0.483	0.618
00000029	0.00	1.31	1.155	1.922	0.550	0.767
00000029	1.31	9.15	1.151	1.828	0.561	0.779
00000029	9.15	34.71	1.208	2.098	0.655	1.008
00000030	0.96	18.34	1.093	1.840	0.350	0.398
00000030	18.34	29.68	1.259	2.157	0.524	0.744
00000030	29.68	58.26	1.292	2.229	0.520	0.743
00000031	0.00	4.93	1.229	2.113	0.561	0.785
00000031	4.84	16.36	1.697	2.886	0.465	0.564
00000031	22.02	32.13	1.335	2.214	0.598	0.891
00000031	32.13	48.93	1.086	1.595	0.515	0.725
00000032	0.00	1.18	1.304	2.276	0.541	0.758
00000033	0.00	7.84	1.277	2.134	0.496	0.711
00000033	12.42	15.01	1.374	2.356	0.520	0.732
00000033	15.01	27.54	1.319	2.182	0.394	0.916
00000033	27.54	42.03	1.342	2.283	0.464	0.610
00000033B	0.00	6.89	1.866	3.206	0.511	0.619
00000034	0.00	4.13	1.104	1.869	0.394	0.475
00000034	4.13	12.27	1.346	1.992	0.446	0.599
00000034	12.27	22.42	1.789	3.014	0.453	0.552
00000034	22.42	26.79	1.850	3.143	0.483	0.587
00000035	0.00	20.24	1.249	2.180	0.618	0.960
00000035	20.24	49.38	1.259	2.226	0.653	1.003
00000035	50.63	58.07	1.240	2.146	0.460	0.595
00000035_Z	3.49	14.28	1.239	1.791	0.613	0.963
00000036	0.00	24.40	1.268	2.164	0.640	0.966
00000037	0.00	13.43	1.253	2.183	0.617	0.959
00000038	0.00	9.56	1.297	2.265	0.535	0.748
00000038	9.56	19.19	1.216	1.936	0.370	0.453
00000040	1.70	16.52	1.099	1.694	0.389	0.711
00000040	16.52	25.54	1.505	2.541	0.676	0.895
00000040	25.54	46.35	0.832	1.373	0.400	0.450
00000040	46.35	57.42	1.392	2.442	0.677	1.027
00000040	57.42	64.32	1.109	1.825	0.502	0.568
00000041	0.00	14.22	1.295	2.228	0.536	0.745
00000042	0.00	6.36	1.307	2.254	0.541	0.749
00000042	6.36	14.28	1.305	2.267	0.547	0.758
00000044	0.00	10.28	1.305	2.228	0.505	0.712
00000045	0.00	8.80	1.128	1.911	0.493	0.704
00000045	9.44	17.78	1.128	1.911	0.493	0.704
00000045	18.16	28.51	1.279	2.211	0.519	0.732
00000046	0.00	10.03	1.298	2.167	0.735	1.099
00000046	10.03	29.45	1.786	2.705	0.368	0.408
00000046	29.45	46.47	1.384	2.382	0.480	0.609

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Standard Route ID (SRI)	Mile Post Limit		Ave. ESAL per Vehicle- Heavy		Ave. ESAL per Vehicle - Light	
	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000046	46.47	56.34	1.375	2.368	0.475	0.604
00000046	56.34	72.09	1.128	1.786	0.466	0.611
00000047	0.00	20.91	1.258	2.159	0.634	0.974
00000047	20.91	35.08	1.262	2.166	0.635	0.974
00000047	35.08	52.52	1.206	2.063	0.642	0.992
00000047	52.99	62.45	1.275	2.208	0.540	0.755
00000047	62.83	75.20	1.268	2.195	0.540	0.754
00000048	0.00	4.26	1.124	1.899	0.502	0.710
00000049	0.00	37.84	1.051	1.733	0.450	0.672
00000049	37.84	53.80	1.568	2.746	0.968	1.582
00000050	0.00	18.56	1.076	1.785	0.639	1.006
00000050	19.18	26.08	1.220	2.163	0.646	0.986
00000052	0.00	2.74	1.261	2.139	0.666	1.009
00000053	0.00	4.66	1.177	1.988	0.446	0.579
00000054	0.00	11.86	1.266	2.166	0.647	0.986
00000055	20.00	24.59	0.995	1.507	0.605	1.259
00000055	24.59	39.36	1.335	2.317	0.537	0.675
00000055	39.36	60.54	1.298	2.240	0.512	0.723
00000056	0.00	9.19	1.093	1.800	0.616	0.954
00000057	0.00	11.01	1.131	1.864	0.439	0.564
00000057	11.01	21.10	1.747	2.661	0.310	0.347
00000059	0.00	0.15	1.108	1.707	0.652	1.008
00000063	0.00	3.09	1.302	2.223	0.483	0.625
00000064	0.00	0.32	1.316	2.231	0.540	0.743
00000066	0.00	3.67	1.339	2.231	0.652	0.984
00000067	0.00	1.86	1.108	1.854	0.416	0.551
00000068	0.00	4.05	0.862	1.440	0.382	0.507
00000068	4.05	7.97	1.032	1.627	0.469	0.641
00000070	0.00	8.33	1.200	2.062	0.449	0.581
00000070	8.33	26.39	1.133	1.767	0.309	0.344
00000070	26.39	44.77	1.353	2.335	0.500	0.691
00000070	44.77	59.80	1.339	2.307	0.499	0.690
00000071	0.00	5.09	1.283	2.224	0.620	0.944
00000071	5.42	16.78	1.285	2.218	0.629	0.957
00000072	0.00	21.61	1.528	2.767	0.367	0.469
00000072	21.61	28.74	1.511	2.419	0.453	0.516
00000073	0.00	6.06	1.317	2.297	0.497	0.709
00000073	6.06	15.50	2.057	3.247	0.357	0.418
00000073	15.50	24.13	1.500	2.608	0.534	0.761
00000073	24.13	34.64	1.313	2.280	0.492	0.703
00000076	0.00	3.08	1.306	2.269	0.492	0.703
00000076C	0.00	1.22	1.305	2.268	0.492	0.702
00000077	0.00	14.09	1.147	1.960	0.495	0.702
00000077	14.09	22.55	1.283	2.202	0.546	0.765
00000078	0.00	11.00	1.177	1.866	0.553	0.781
00000078	11.00	18.34	1.328	2.220	0.562	0.705

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 Light Trucks - FHWA Class Type 4 to 7

Standard Route ID (SRI)	Mile Post Limit		Ave. ESAL per Vehicle- Heavy		Ave. ESAL per Vehicle - Light	
	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000078	18.34	30.80	1.258	1.918	0.799	1.043
00000078	30.80	58.03	0.926	1.511	0.461	0.670
00000078	58.03	67.83	1.126	1.787	0.516	0.712
00000079	0.00	5.10	1.228	2.098	0.645	0.991
00000079	5.10	12.13	1.222	2.088	0.645	0.991
00000080	0.00	25.25	1.215	2.020	0.482	0.610
00000080	25.25	34.02	1.251	2.137	0.490	0.683
00000080	34.02	43.62	2.230	3.937	0.435	0.537
00000080	43.62	46.36	1.241	2.154	0.482	0.669
00000080	46.36	68.54	1.136	1.889	0.596	0.828
00000081	0.00	1.18	1.136	1.857	0.489	0.626
00000082	0.00	4.92	1.165	1.975	0.447	0.585
00000083	0.00	3.81	1.271	2.177	0.645	0.983
00000087	0.00	1.70	1.215	2.068	0.681	1.035
00000088	0.00	9.81	1.228	2.086	0.644	0.992
00000090	0.00	3.22	1.277	2.091	0.513	0.731
00000091	0.00	2.26	1.194	1.974	0.514	0.723
00000093	0.00	3.42	1.119	1.857	0.409	0.532
00000094	0.00	22.47	1.290	2.270	0.474	0.658
00000094	24.91	27.70	1.266	2.241	0.463	0.647
00000094	28.00	45.94	1.044	1.760	0.573	0.896
00000095 (NJTPK)	0.00	22.21	1.211	2.040	0.870	1.482
00000095 (NJTPK)	22.21	43.12	1.118	1.868	0.462	0.619
00000095 (NJTPK)	43.12	77.96	1.207	2.049	0.425	0.565
00000095_M	0.00	4.24	1.343	2.249	0.546	0.785
00000095_M	4.24	8.77	1.421	2.433	0.605	0.842
00000095W	0.00	11.03	1.276	2.228	0.416	0.556
00000109	0.00	3.06	1.229	2.070	0.684	1.053
00000120	0.00	2.65	1.135	1.933	0.417	0.553
00000122	0.00	2.42	1.255	2.203	0.472	0.663
00000124	0.00	14.74	1.049	1.727	0.364	0.482
00000129	0.00	2.41	1.254	2.160	0.513	0.729
00000130	0.00	14.29	1.549	2.548	0.481	0.575
00000130	23.61	35.52	1.256	2.148	0.528	0.748
00000130	35.52	50.44	1.226	2.099	0.528	0.745
00000130	50.44	61.35	0.954	1.533	0.388	0.515
00000130	61.35	83.37	1.266	1.705	0.322	0.409
00000133	0.00	3.59	1.171	1.992	0.521	0.732
00000138	0.00	3.52	1.122	2.130	0.395	0.478
00000139	0.00	1.45	1.181	2.003	0.443	0.583
00000139U	0.00	0.83	1.198	2.042	0.443	0.582
00000140	0.00	0.96	1.072	1.770	0.478	0.684
00000143	0.00	2.35	1.160	1.964	0.519	0.744
00000147	0.00	4.20	1.360	2.252	0.724	1.084
00000152	0.00	3.16	1.189	2.006	0.678	1.036
00000154	0.00	1.58	1.182	1.988	0.525	0.732

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	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000156	0.00	1.18	1.145	1.933	0.448	0.573
00000157	0.00	0.91	1.156	1.967	0.644	0.987
00000159	0.00	1.36	1.189	1.968	0.433	0.579
00000161	0.00	1.10	1.429	2.476	0.478	0.607
00000162	0.00	0.70	1.414	2.392	0.668	1.013
00000163	0.00	0.30	1.263	2.186	0.558	0.761
00000165	0.00	0.26	1.215	2.088	0.574	0.781
00000166	0.00	3.73	1.233	2.110	0.629	0.970
00000167	0.00	0.62	1.190	2.030	0.671	1.030
00000167	2.61	2.76	1.222	2.093	0.532	0.752
00000168	0.00	7.42	0.954	1.476	0.433	0.477
00000168	7.42	10.75	1.232	2.103	0.532	0.753
00000171	0.00	3.10	1.189	1.965	0.528	0.746
00000172	0.00	0.81	1.251	2.123	0.549	0.776
00000173	0.00	11.70	1.581	2.547	0.558	0.751
00000173	12.81	14.62	1.125	1.881	0.497	0.681
00000173_W	0.00	1.67	1.106	1.842	0.489	0.674
00000175	0.00	2.95	1.217	2.090	0.529	0.745
00000179	0.00	7.46	1.209	2.086	0.568	0.774
00000181	0.00	7.47	1.223	2.123	0.571	0.775
00000182	0.00	0.96	1.214	2.098	0.568	0.771
00000183	0.00	2.12	1.138	1.892	0.481	0.625
00000184	0.00	1.37	1.298	2.253	0.431	0.554
00000185	0.00	0.65	1.168	2.014	0.421	0.554
00000187	0.00	0.45	1.183	2.026	0.666	1.018
00000195	0.00	6.84	1.294	2.110	0.656	1.038
00000195	6.84	34.17	1.392	2.153	0.491	0.671
00000202	0.00	5.70	1.343	2.331	0.356	0.381
00000202	5.70	11.44	1.236	2.122	0.571	0.778
00000202	11.44	24.43	1.170	1.879	0.406	0.491
00000202	24.43	62.65	1.281	2.198	0.410	0.541
00000202	62.65	80.31	1.293	2.310	0.414	0.541
00000206	0.00	14.00	1.288	2.164	0.506	0.692
00000206	14.00	36.27	1.912	3.056	0.448	0.551
00000206	36.27	71.31	1.495	2.336	0.681	0.951
00000206	78.32	95.61	1.190	1.933	0.533	0.761
00000206	97.12	109.25	1.208	2.104	0.554	0.759
00000206	109.25	114.14	1.233	2.113	0.597	0.810
00000206	114.14	129.77	1.307	2.185	0.490	0.569
00000206_Z	42.57	45.36	1.215	1.380	0.524	0.740
00000208	0.00	10.07	1.378	2.450	0.559	0.913
00000278	0.00	2.00	1.169	1.990	0.437	0.581
00000280	0.00	17.85	1.137	1.840	0.943	0.549
00000284	0.00	7.03	1.317	2.318	0.491	0.679
00000287	0.00	21.17	1.167	1.958	0.473	0.731
00000287	21.17	42.02	1.073	1.675	0.461	0.614

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	MP	MP	2015	2015	2015	2015
00000287	42.02	67.54	0.968	1.535	0.432	0.562
00000295	0.00	5.00	1.386	2.349	0.478	0.637
00000295	5.00	17.00	3.093	4.768	0.490	0.578
00000295	26.55	36.86	0.983	1.600	0.366	0.450
00000295	36.86	56.10	1.086	1.780	0.345	0.384
00000295	56.10	67.79	1.213	2.109	0.421	0.551
00000322	0.00	3.95	1.424	2.480	0.597	0.812
00000322	3.95	15.22	1.241	2.141	0.519	0.729
00000322	15.22	46.06	1.576	2.772	0.691	1.060
00000322	46.06	50.26	1.288	2.257	0.675	1.021
00000324	0.00	1.51	1.241	2.137	0.510	0.723
00000347	0.00	8.33	1.421	2.406	0.672	1.016
00000413	0.00	0.76	1.245	2.147	0.517	0.727
00000439	0.00	3.95	1.107	1.761	0.445	0.589
00000440	0.00	5.15	1.181	2.041	0.434	0.577
00000440	18.00	26.18	1.206	2.069	0.433	0.564
00000444	0.00	37.23	1.407	2.381	0.675	1.019
00000444	37.23	82.36	1.386	2.398	0.669	1.012
00000444	82.36	106.18	1.127	1.912	0.641	0.982
00000444	106.18	172.40	0.889	1.488	0.441	0.572
00000444R	0.00	0.52	1.098	1.849	0.658	1.031
00000444S	0.00	0.50	1.082	1.834	0.647	0.991
00000445	0.00	11.06	1.137	1.893	0.421	0.563
00000445S	0.00	0.42	1.319	2.287	0.423	0.549
00000446	0.00	7.20	1.393	2.368	0.667	1.004
00000446	7.20	44.19	1.428	2.447	0.606	0.825
00000446X	0.00	2.37	1.157	1.929	0.672	1.023
00000495	0.00	3.45	1.262	2.195	0.453	0.594
00000700	0.00	51.00	1.245	2.128	0.562	0.789
00000676	0.00	4.75	1.244	2.083	0.524	0.756
00000501	0.00	6.99	1.233	2.113	0.485	0.633
00000501	23.73	53.06	1.199	2.069	0.427	0.564
00000502	0.00	23.79	1.127	1.786	0.466	0.612
00000503	0.00	17.72	1.119	1.778	0.461	0.612
00000504	0.00	16.27	1.120	1.775	0.461	0.611
00000505	0.00	20.64	1.121	1.783	0.461	0.611
00000505_W	0.00	0.48	1.121	1.783	0.461	0.611
00000506	0.00	10.74	1.120	1.780	0.462	0.612
00000506S	0.00	4.30	1.120	1.783	0.456	0.603
00000507	0.00	16.69	1.121	1.786	0.454	0.600
00000507	16.69	28.34	1.115	1.773	0.458	0.607
00000508	0.00	16.14	1.119	1.778	0.456	0.603
00000508S	0.00	0.31	1.119	1.782	0.456	0.603
00000509	0.00	25.78	1.121	1.786	0.456	0.603
00000509_S	22.35	25.53	1.121	1.786	0.456	0.603
00000509S	0.00	2.98	1.119	1.782	0.456	0.603

**New Jersey Department of Transportation  
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Average Equivalency Factors per Vehicle for Heavy and Light Trucks 2015**

**Equivalent Single Axle Load (ESAL) Design Factors**

Rigid Pavement (r) P=2.5 D=228 mm (9.0")  
 Flexible Pavement (f) P=2.5 SN=127 mm (5.0")  
 Heavy Trucks - FHWA Class Type 8 to 13  
 Light Trucks - FHWA Class Type 4 to 7

Standard Route ID (SRI)	Mile Post Limit		Ave. ESAL per Vehicle- Heavy		Ave. ESAL per Vehicle - Light	
	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000510	0.00	29.58	1.119	1.782	0.456	0.603
00000510_W	0.00	1.21	1.119	1.782	0.456	0.603
00000511	0.00	17.11	1.143	1.824	0.459	0.609
00000511	17.11	37.44	1.308	2.322	0.420	0.552
00000511A	2.38	9.77	1.191	2.026	0.442	0.581
00000512	0.00	32.96	1.183	2.016	0.440	0.577
00000512_W	32.85	32.96	1.183	2.016	0.440	0.577
00000513	0.00	30.32	1.194	2.037	0.442	0.578
00000513	30.32	45.34	1.147	1.958	0.428	0.568
00000513	45.34	66.83	1.205	2.065	0.454	0.594
00000514	0.00	24.68	1.305	2.241	0.399	0.587
00000514	25.93	42.86	1.187	2.176	0.441	0.576
00000515	0.00	13.06	1.326	2.363	0.490	0.674
00000516	0.00	19.27	1.268	2.185	0.642	0.983
00000516Z	0.00	0.90	1.265	2.183	0.643	0.984
00000517	0.00	20.48	1.249	2.095	0.422	0.552
00000517	20.48	53.89	1.345	2.394	0.453	0.586
00000518	0.00	20.58	1.119	1.898	0.454	0.585
00000519	0.00	25.80	1.112	1.853	0.500	0.689
00000519	25.80	50.11	1.220	2.099	0.577	0.786
00000519	50.11	88.54	1.344	2.310	0.568	0.770
00000520	0.00	22.39	1.280	2.248	0.682	1.023
00000521	0.00	43.71	1.291	2.276	0.491	0.675
00000522	0.00	19.64	1.311	2.256	0.517	0.727
00000523	0.00	29.07	1.301	2.266	0.557	0.773
00000524	0.00	39.90	1.139	1.891	0.645	0.990
00000526	0.00	25.32	1.299	2.236	0.519	0.728
00000527	0.00	22.41	1.304	2.246	0.515	0.726
00000527	22.41	51.48	1.292	2.260	0.551	0.767
00000527	51.58	70.46	1.186	2.030	0.430	0.564
00000527	70.46	85.22	1.189	2.006	0.429	0.568
00000528	0.00	39.89	1.309	2.080	0.706	1.063
00000533	0.00	10.88	1.307	2.275	0.552	0.774
00000533	17.33	32.36	1.310	2.279	0.553	0.775
00000535	0.00	31.75	1.253	2.185	0.676	1.030
00000537	0.00	22.22	1.316	2.297	0.561	0.777
00000537	22.22	41.67	1.416	2.482	0.576	0.799
00000537	41.67	67.91	1.261	2.153	0.655	1.003
00000538	0.00	24.10	1.401	2.328	0.526	0.737
00000539	0.00	25.36	1.250	2.130	0.521	0.731
00000539	25.36	37.17	1.902	3.570	0.639	1.021
00000540	0.00	43.16	1.151	2.031	0.325	0.364
00000542	0.00	20.57	1.306	2.276	0.555	0.772
00000549	0.00	17.82	1.353	2.443	0.729	1.088
00000550	0.00	15.92	1.389	2.481	0.683	1.035
00000551	0.00	4.74	1.434	2.577	0.617	0.841

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Standard Route ID (SRI)	Mile Post Limit		Ave. ESAL per Vehicle- Heavy		Ave. ESAL per Vehicle - Light	
	START	END	(f)	(r)	(f)	(r)
	MP	MP	2015	2015	2015	2015
00000551	5.12	7.83	1.418	2.396	0.602	0.821
00000551	7.83	25.90	1.191	2.030	0.473	0.735
00000551	26.92	29.08	1.140	1.927	0.519	0.734
00000551	29.46	34.57	1.384	2.390	0.536	0.748
00000553	0.00	51.22	1.299	2.352	0.560	0.773
00000557	0.00	3.10	1.388	2.480	0.678	1.024
00000557	3.51	9.42	1.401	2.425	0.671	1.017
00000557	12.75	27.73	1.405	2.438	0.674	1.021
00000557	30.32	36.00	1.444	2.706	0.665	1.011
00000559	0.00	30.84	1.408	2.436	0.678	1.026
00000561	0.00	27.82	1.451	2.451	0.568	0.891
00000561	32.48	35.96	1.186	1.991	0.555	0.771
00000561	36.43	51.05	1.420	2.589	0.552	0.782
00000563	0.00	13.63	2.095	3.276	1.056	1.392
00000563	16.59	43.76	1.377	2.385	0.529	0.740
00000569	0.00	8.53	1.202	2.049	0.533	0.754
00000571	0.00	22.87	1.300	2.216	0.536	0.747
00000571	24.35	44.06	1.377	2.477	0.536	0.754
00000575	0.00	20.96	1.101	1.834	0.670	1.041
00000577	0.00	9.96	1.108	1.757	0.453	0.593
00000579	0.00	37.24	1.236	2.230	0.571	0.778
05000601	0.00	3.95	1.224	2.149	0.685	1.035
05000619	0.00	19.88	1.224	2.149	0.685	1.035
05000623	0.00	2.33	1.224	2.149	0.685	1.035
05000625	0.00	2.78	1.224	2.149	0.685	1.035
05000629	0.00	0.75	1.224	2.149	0.685	1.035
05000656	0.00	5.50	1.224	2.149	0.685	1.035
05000657	0.00	9.71	1.224	2.149	0.685	1.035
09000653	0.00	3.01	1.058	1.782	0.683	1.039
01000646	0.00	7.68	1.130	1.928	0.683	1.033
07141820 Doremus Ave	0.00	3.01	1.169	2.000	0.693	1.052
20000651	0.00	1.11	1.035	1.719	0.679	1.037