

Table 355
Average Day of Week by Month Factors Compiled for Total Vehicles

The following 12 tables show average day of week factors by month compiled for total vehicles for the year 2017. Current year permanent site traffic data is assembled and the data is placed in the respective TPG. Annual Average Daily Traffic (AADT) is tabulated individually for each of the 95 permanent site stations. A factor is calculated for each day from each station and a list is tabulated by month and day of the week. This data is assembled by day and TPG for each station. The result is a group factor, which can be applied to a 24-hour raw traffic count taken during any day of the year to develop an AADT volume.

January 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	1.038	1.227	1.087	1.129	1.053	1.203	1.209	1.168	1.106	1.490
Tuesday	0.993	1.213	0.966	1.142	0.990	1.207	1.162	1.166	1.089	1.560
Wednesday	0.953	1.159	0.920	1.049	0.910	1.070	1.063	1.038	0.963	1.507
Thursday	0.936	1.112	0.915	1.012	0.911	1.054	1.037	0.979	0.942	1.422
Friday	0.917	1.073	0.900	0.981	0.909	1.030	0.993	0.944	0.966	1.333
Saturday	1.156	1.356	1.197	1.287	1.144	1.324	1.269	1.206	1.284	1.335
Sunday	1.329	1.425	1.497	1.398	1.397	1.542	1.474	1.444	1.410	1.578
DAY OF MONTH	1.046	1.224	1.069	1.143	1.045	1.204	1.172	1.135	1.108	1.461

February 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.987	1.163	0.989	1.031	0.957	1.129	1.068	1.038	0.992	1.451
Tuesday	0.960	1.138	0.929	1.022	0.915	1.073	1.032	1.004	0.939	1.370
Wednesday	0.940	1.139	0.923	1.030	0.915	1.089	1.006	1.001	0.947	1.421
Thursday	0.992	1.147	0.953	1.050	0.956	1.085	1.040	1.078	1.030	1.378
Friday	0.885	0.996	0.885	0.907	0.891	0.985	0.940	0.918	0.909	1.273
Saturday	1.065	1.228	1.132	1.117	1.023	1.251	1.135	1.126	1.139	1.192
Sunday	1.245	1.318	1.303	1.315	1.182	1.412	1.262	1.364	1.332	1.608
DAY OF MONTH	1.010	1.161	1.016	1.067	0.977	1.146	1.069	1.076	1.041	1.385

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March 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.943	1.063	0.976	0.992	0.900	1.049	1.018	0.985	0.869	1.370
Tuesday	0.991	1.065	0.983	1.047	0.924	1.104	1.024	0.958	1.118	1.289
Wednesday	0.963	1.115	0.977	1.030	0.929	1.090	1.026	0.990	0.912	1.278
Thursday	0.877	0.985	0.899	0.960	0.887	1.026	0.994	0.978	0.891	1.422
Friday	0.861	0.909	0.887	0.893	0.867	0.992	0.957	0.937	0.914	1.297
Saturday	1.047	1.131	1.141	1.136	1.044	1.272	1.151	1.153	1.152	1.306
Sunday	1.133	1.121	1.318	1.235	1.270	1.434	1.355	1.241	1.845	1.492
DAY OF MONTH	0.974	1.056	1.026	1.042	0.974	1.138	1.075	1.034	1.100	1.351

April 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.863	0.962	0.907	0.915	0.870	0.952	0.951	0.871	0.876	1.020
Tuesday	0.864	0.998	0.898	0.939	0.845	0.961	0.950	0.878	0.860	1.074
Wednesday	0.846	0.986	0.866	0.907	0.829	0.931	0.908	0.851	0.824	1.030
Thursday	0.827	0.891	0.866	0.886	0.841	0.903	0.921	0.848	0.832	1.028
Friday	0.796	0.810	0.855	0.827	0.806	0.893	0.850	0.808	0.830	0.930
Saturday	0.952	1.037	1.066	1.006	0.960	1.091	1.023	1.017	1.021	0.911
Sunday	1.017	1.020	1.255	1.053	1.067	1.107	1.131	1.107	1.094	1.020
DAY OF MONTH	0.881	0.958	0.959	0.933	0.888	0.977	0.962	0.911	0.905	1.002

May 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.934	0.949	0.987	0.948	0.922	0.940	0.938	0.787	0.938	1.018
Tuesday	0.901	0.938	0.877	0.936	0.829	0.903	0.927	0.792	0.819	0.951
Wednesday	0.877	0.923	0.855	0.916	0.825	0.877	0.884	0.777	0.798	0.930
Thursday	0.842	0.857	0.856	0.881	0.832	0.867	0.901	0.770	0.812	0.920
Friday	0.802	0.791	0.835	0.828	0.797	0.826	0.846	0.761	0.823	0.759
Saturday	0.987	1.004	1.053	1.010	0.956	1.021	1.008	0.932	1.049	0.855
Sunday	1.050	0.968	1.187	1.053	1.049	1.015	1.074	0.980	1.190	0.819
DAY OF MONTH	0.913	0.919	0.950	0.939	0.887	0.921	0.940	0.828	0.918	0.893

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June 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.919	0.891	0.915	0.894	0.872	0.858	0.940	0.801	0.858	0.889
Tuesday	0.900	0.926	0.887	0.908	1.013	0.849	0.925	0.820	0.832	0.924
Wednesday	0.875	0.891	0.867	0.884	0.871	0.827	0.876	0.776	0.973	0.892
Thursday	0.854	0.830	0.848	0.834	0.817	0.797	0.874	0.756	0.787	0.844
Friday	0.828	0.761	0.835	0.773	0.816	0.747	0.827	0.750	0.798	0.706
Saturday	0.970	0.922	1.065	0.963	0.936	0.904	0.941	0.835	0.974	0.638
Sunday	0.999	0.916	1.196	0.995	1.040	0.959	1.058	0.903	1.024	0.693
DAY OF MONTH	0.907	0.877	0.945	0.893	0.909	0.849	0.920	0.806	0.892	0.798

July 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.895	0.872	0.916	0.874	0.810	0.825	0.920	0.863	0.798	0.783
Tuesday	0.956	0.910	0.992	0.939	0.847	0.904	0.855	1.261	0.909	0.845
Wednesday	0.866	0.864	0.875	0.859	0.784	0.811	0.865	0.846	0.734	0.825
Thursday	0.846	0.829	0.857	0.837	0.775	0.804	0.884	1.035	0.739	0.814
Friday	0.815	0.724	0.850	0.779	0.745	0.772	0.838	0.797	0.747	0.682
Saturday	0.938	0.880	1.082	0.962	0.858	0.890	0.953	0.898	0.946	0.544
Sunday	1.027	0.883	1.212	0.997	0.975	0.950	0.965	0.918	0.998	0.626
DAY OF MONTH	0.906	0.852	0.969	0.892	0.827	0.851	0.897	0.945	0.839	0.731

August 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.898	0.868	0.883	0.901	0.843	0.838	0.920	0.871	0.830	0.888
Tuesday	0.890	0.901	0.848	0.919	0.816	0.837	0.908	0.881	0.772	0.934
Wednesday	0.882	0.878	0.839	0.887	0.805	0.836	0.903	0.850	0.740	0.936
Thursday	0.876	0.820	0.819	0.852	0.787	0.798	0.857	0.820	0.908	0.920
Friday	0.813	0.702	0.811	0.800	0.766	0.744	0.823	0.784	0.755	0.719
Saturday	0.939	0.850	1.036	0.923	0.871	0.880	0.949	0.889	0.940	0.542
Sunday	0.978	0.848	1.200	0.959	0.985	0.887	0.999	0.890	0.984	0.550
DAY OF MONTH	0.897	0.838	0.920	0.891	0.839	0.831	0.908	0.855	0.847	0.784

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September 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.957	0.959	0.966	1.105	0.861	0.894	0.990	0.927	0.774	1.014
Tuesday	0.915	0.961	0.871	1.119	0.859	0.858	0.950	0.912	0.771	1.060
Wednesday	0.914	0.961	0.859	1.124	0.841	0.844	0.915	0.894	0.775	1.083
Thursday	0.873	0.900	0.843	1.071	0.813	0.828	0.900	0.876	0.739	1.027
Friday	0.812	0.793	0.815	0.834	1.066	0.761	0.832	0.811	0.731	0.830
Saturday	0.995	0.977	1.050	0.982	0.919	0.915	0.953	0.960	0.944	0.739
Sunday	1.094	0.953	1.193	1.055	1.063	1.037	1.089	1.052	1.081	0.804
DAY OF MONTH	0.937	0.929	0.943	1.041	0.918	0.877	0.947	0.919	0.831	0.937

October 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.913	0.932	0.916	0.902	0.869	0.895	0.992	0.963	0.839	1.198
Tuesday	0.910	0.976	0.875	0.934	0.828	0.886	0.945	0.941	0.981	1.170
Wednesday	0.899	0.940	0.855	0.906	0.820	0.860	0.909	0.929	0.750	1.168
Thursday	0.870	0.879	0.848	0.868	0.780	0.847	0.906	0.892	0.750	1.140
Friday	0.804	0.749	0.824	0.781	0.791	0.776	0.842	0.855	0.743	0.923
Saturday	0.961	0.958	1.019	0.937	0.910	0.942	0.969	0.971	0.897	0.842
Sunday	1.042	0.935	1.219	1.183	1.093	1.039	1.064	1.149	1.030	1.063
DAY OF MONTH	0.914	0.910	0.937	0.930	0.870	0.892	0.947	0.957	0.856	1.072

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November 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.864	0.975	0.919	0.992	0.892	0.997	1.072	1.014	0.864	1.300
Tuesday	0.850	1.084	0.869	0.961	0.844	0.888	1.051	0.963	0.804	1.215
Wednesday	0.897	1.096	0.848	0.950	0.817	0.878	0.969	0.957	0.775	1.229
Thursday	0.876	1.117	0.998	0.962	0.912	1.434	1.046	0.998	0.832	1.227
Friday	0.826	0.879	0.894	0.885	0.823	0.848	0.936	0.932	0.809	1.145
Saturday	0.955	1.031	1.079	1.059	0.967	1.031	1.069	1.117	1.033	1.085
Sunday	1.006	1.018	1.306	1.128	1.137	1.120	1.240	1.272	1.178	1.416
DAY OF MONTH	0.896	1.028	0.988	0.991	0.913	1.028	1.055	1.036	0.899	1.231

December 2017										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.976	1.230	1.286	1.221	0.838	1.172	1.140	1.274	0.926	1.301
Tuesday	0.896	1.034	0.917	1.032	0.941	1.090	1.047	1.102	0.876	1.473
Wednesday	0.847	0.995	0.894	0.981	0.895	1.036	1.039	1.210	0.838	1.380
Thursday	0.849	0.966	0.880	0.934	0.852	1.006	0.996	1.102	0.839	1.356
Friday	0.821	0.920	0.851	0.961	0.823	0.951	0.947	1.015	0.826	1.225
Saturday	1.029	1.121	1.127	1.148	0.962	1.265	1.195	1.311	1.025	1.387
Sunday	1.221	1.296	1.357	1.325	1.089	1.378	1.387	1.452	1.178	1.597
DAY OF MONTH	0.948	1.080	1.045	1.086	0.914	1.128	1.107	1.210	0.930	1.388