

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 2021. 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 permanent site stations utilized in 2021. 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 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.999	1.065	1.013	1.122	1.088	0.963	1.108	1.162	1.099	1.689
Tuesday	1.023	1.084	1.035	1.173	1.096	1.022	1.173	1.233	1.146	1.792
Wednesday	0.974	1.021	0.981	1.102	1.024	0.935	1.073	1.137	1.039	1.616
Thursday	0.933	0.983	0.962	1.051	0.981	0.907	1.046	1.083	1.017	1.531
Friday	1.142	1.161	1.171	1.358	1.267	1.177	1.240	1.296	1.289	1.795
Saturday	1.119	1.161	1.163	1.288	1.225	1.235	1.227	1.346	1.288	1.482
Sunday	1.488	1.417	1.641	1.765	1.686	1.631	1.807	1.778	1.773	2.183
DAY OF MONTH	1.097	1.127	1.138	1.265	1.195	1.124	1.239	1.291	1.236	1.727

February 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	1.083	1.312	1.046	1.417	1.309	1.158	1.264	1.432	1.332	1.870
Tuesday	1.075	1.249	0.976	1.210	1.159	1.098	1.147	1.400	1.194	1.834
Wednesday	0.893	0.994	0.904	1.032	1.007	0.903	1.032	1.089	1.002	1.585
Thursday	0.966	1.056	0.962	1.110	1.035	0.929	1.119	1.158	1.073	1.667
Friday	0.877	0.958	0.866	0.974	0.953	0.853	0.994	1.049	0.978	1.425
Saturday	1.073	1.176	1.112	1.245	1.191	1.165	1.234	1.308	1.268	1.506
Sunday	1.358	1.337	1.527	1.552	1.621	1.481	1.847	1.600	1.755	1.974
DAY OF MONTH	1.046	1.155	1.056	1.220	1.182	1.084	1.234	1.291	1.229	1.694

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March 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.901	0.972	0.933	1.005	0.958	0.878	1.018	1.008	0.998	1.328
Tuesday	0.881	0.947	0.904	0.982	0.925	0.865	0.974	0.993	0.949	1.278
Wednesday	0.863	0.916	0.895	0.967	0.920	0.832	0.951	0.977	0.938	1.232
Thursday	0.862	0.899	0.899	0.953	0.899	0.846	0.964	0.987	0.951	1.336
Friday	0.779	0.834	0.823	0.874	0.853	0.777	0.895	0.899	0.885	1.147
Saturday	0.961	1.018	1.000	1.061	1.047	1.016	1.035	1.113	1.090	1.093
Sunday	1.112	1.088	1.286	1.273	1.309	1.256	1.363	1.329	1.363	1.400
DAY OF MONTH	0.908	0.953	0.963	1.016	0.987	0.924	1.028	1.044	1.025	1.259

April 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.834	0.908	0.904	0.928	0.897	0.800	0.947	0.977	0.928	1.104
Tuesday	0.827	0.905	0.879	0.913	0.846	0.777	0.896	0.910	0.872	0.997
Wednesday	0.816	0.906	0.875	0.927	0.880	0.781	0.889	0.905	0.883	1.053
Thursday	0.797	0.845	0.856	0.889	0.857	0.783	0.913	0.931	0.897	1.134
Friday	0.732	0.767	0.809	0.817	0.841	0.718	0.861	0.846	0.872	0.900
Saturday	0.904	0.955	0.980	1.014	0.990	0.930	0.980	1.050	1.038	0.835
Sunday	1.021	0.988	1.248	1.178	1.266	1.138	1.267	1.256	1.266	1.081
DAY OF MONTH	0.847	0.896	0.936	0.952	0.940	0.847	0.965	0.982	0.965	1.015

May 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.839	0.870	0.946	0.947	0.961	0.808	0.957	0.917	0.957	0.946
Tuesday	0.798	0.890	0.860	0.919	0.848	0.744	0.871	0.864	0.863	0.956
Wednesday	0.793	0.855	0.850	0.909	0.865	0.748	0.869	0.866	0.855	0.940
Thursday	0.742	0.784	0.818	0.851	0.801	0.702	0.833	0.818	0.819	0.831
Friday	0.694	0.713	0.785	0.781	0.815	0.672	0.810	0.787	0.817	0.738
Saturday	0.859	0.889	0.965	0.974	0.983	0.884	0.960	0.952	1.020	0.671
Sunday	0.948	0.915	1.161	1.090	1.202	1.028	1.151	1.098	1.183	0.811
DAY OF MONTH	0.811	0.845	0.912	0.924	0.925	0.798	0.921	0.900	0.930	0.842

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June 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.798	0.808	0.871	0.886	0.907	0.762	0.910	0.875	0.877	0.856
Tuesday	0.799	0.815	0.853	0.875	0.871	0.745	0.894	0.874	0.857	0.858
Wednesday	0.771	0.790	0.827	0.864	0.864	0.739	0.848	0.849	0.828	0.857
Thursday	0.748	0.754	0.814	0.819	0.838	0.713	0.841	0.800	0.820	0.829
Friday	0.692	0.672	0.773	0.759	0.828	0.667	0.800	0.764	0.800	0.657
Saturday	0.828	0.813	0.932	0.930	0.986	0.854	0.884	0.914	0.951	0.568
Sunday	0.875	0.795	1.092	1.000	1.123	0.941	1.022	0.989	1.060	0.636
DAY OF MONTH	0.787	0.778	0.880	0.876	0.917	0.774	0.885	0.866	0.885	0.752

July 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.791	0.748	0.910	0.890	0.936	0.800	0.944	0.899	0.939	0.771
Tuesday	0.778	0.763	0.835	0.861	0.875	0.773	0.894	0.838	0.859	0.788
Wednesday	0.758	0.750	0.816	0.846	0.857	0.753	0.856	0.837	0.846	0.815
Thursday	0.734	0.695	0.811	0.817	0.841	0.736	0.870	0.821	0.861	0.794
Friday	0.669	0.617	0.764	0.739	0.835	0.683	0.796	0.757	0.817	0.625
Saturday	0.805	0.734	0.951	0.916	1.019	0.884	0.925	0.946	0.998	0.537
Sunday	0.898	0.788	1.143	1.023	1.189	1.004	1.091	1.073	1.132	0.634
DAY OF MONTH	0.776	0.728	0.890	0.870	0.936	0.805	0.911	0.882	0.922	0.709

August 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.780	0.753	0.866	0.865	0.873	0.827	0.915	0.878	0.898	0.922
Tuesday	0.784	0.777	0.843	0.865	0.855	0.813	0.892	0.870	0.870	0.937
Wednesday	0.771	0.756	0.834	0.853	0.874	0.802	0.874	0.872	0.875	0.908
Thursday	0.721	0.693	0.805	0.802	0.824	0.771	0.856	0.845	0.843	0.833
Friday	0.685	0.629	0.773	0.737	0.820	0.720	0.806	0.769	0.825	0.683
Saturday	0.798	0.726	0.934	0.893	0.982	0.913	0.933	0.962	1.002	0.607
Sunday	0.860	0.726	1.128	0.987	1.181	1.069	1.137	1.086	1.180	0.728
DAY OF MONTH	0.771	0.723	0.883	0.857	0.916	0.845	0.916	0.897	0.928	0.802

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September 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.848	0.805	0.941	0.913	0.958	0.909	0.952	0.971	0.977	0.966
Tuesday	0.829	0.830	0.852	0.883	0.846	0.835	0.898	0.914	0.882	1.045
Wednesday	0.850	0.865	0.885	0.920	0.886	0.857	0.926	0.948	0.932	1.145
Thursday	0.790	0.754	0.826	0.846	0.823	0.816	0.882	0.890	0.876	1.009
Friday	0.705	0.648	0.757	0.737	0.792	0.729	0.786	0.797	0.806	0.782
Saturday	0.850	0.805	0.939	0.907	0.981	0.963	0.903	0.986	0.999	0.682
Sunday	0.949	0.833	1.133	1.040	1.204	1.177	1.116	1.125	1.177	0.841
DAY OF MONTH	0.831	0.791	0.905	0.892	0.927	0.898	0.923	0.948	0.950	0.924

October 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.812	0.806	0.858	0.872	0.902	0.884	0.929	0.955	0.916	1.159
Tuesday	0.814	0.838	0.849	0.880	0.862	0.875	0.915	0.953	0.900	1.168
Wednesday	0.793	0.818	0.819	0.858	0.833	0.843	0.866	0.909	0.864	1.096
Thursday	0.757	0.760	0.796	0.815	0.815	0.823	0.845	0.892	0.850	1.041
Friday	0.707	0.687	0.762	0.752	0.798	0.769	0.802	0.840	0.834	0.877
Saturday	0.880	0.887	0.940	0.967	1.028	1.054	0.961	1.087	1.050	0.843
Sunday	0.936	0.849	1.134	1.056	1.212	1.251	1.181	1.224	1.243	1.072
DAY OF MONTH	0.814	0.806	0.880	0.886	0.922	0.928	0.928	0.980	0.951	1.036

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November 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.808	0.876	0.869	0.929	0.918	0.944	0.971	1.006	0.966	1.360
Tuesday	0.789	0.861	0.846	0.917	0.872	0.902	0.927	0.975	0.927	1.329
Wednesday	0.757	0.818	0.811	0.871	0.859	0.872	0.887	0.947	0.885	1.251
Thursday	0.850	0.907	0.969	1.013	1.055	1.047	1.020	1.087	1.028	1.418
Friday	0.739	0.790	0.814	0.823	0.888	0.853	0.894	0.911	0.927	1.223
Saturday	0.867	0.900	0.980	1.041	1.112	1.164	1.041	1.153	1.135	1.259
Sunday	0.841	0.828	1.193	1.202	1.327	1.462	1.323	1.363	1.390	1.766
DAY OF MONTH	0.807	0.854	0.926	0.971	1.004	1.035	1.009	1.063	1.037	1.372

December 2021										
DAY	TPG 1	TPG 2	TPG 3	TPG 4	TPG 5	TPG 6	TPG 7	TPG 8	TPG 9	TPG 10
Monday	0.858	0.898	0.902	0.992	0.971	1.030	1.026	1.058	1.045	1.495
Tuesday	0.812	0.866	0.861	0.934	0.905	0.946	0.956	1.004	0.960	1.409
Wednesday	0.794	0.855	0.844	0.927	0.886	0.926	0.949	0.996	0.939	1.378
Thursday	0.769	0.816	0.831	0.894	0.869	0.920	0.925	0.957	0.926	1.327
Friday	0.866	0.916	0.906	0.963	0.941	1.009	0.975	0.996	0.995	1.284
Saturday	1.123	1.208	1.193	1.290	1.320	1.431	1.262	1.308	1.287	1.814
Sunday	1.027	1.009	1.205	1.244	1.299	1.445	1.315	1.327	1.377	1.726
DAY OF MONTH	0.893	0.938	0.963	1.035	1.027	1.101	1.059	1.092	1.076	1.490