CONTINUOUS TRAFFIC COUNTER SUMMARY REPORT

VTrans Working to Get You There
Vermont Agency of Transportation

Policy and Planning Division
Traffic Research Unit

AUGUST 2013

Run Date: 9/20/2013
Run Time: 08:14:10
tmsmosum.bas

Vermont Agency of Transportation
Policy and Planning Division
Traffic Research Unit
Continuous Traffic Counter Monthly Summary
August 2013

SITE	TOWN	ROUTE	YEAR	ADJ AVE WKDAY	STR AVE SAT	STR AVE SUN	ADJ AVE DAY	PCT CHG	ADJ 12-MO AVE	PCT CHG
A018	Leicester	US7	2012	7294	6333	5469	6896	+4.3	6272	+2.6
			2013	7500	6478	5702	7097	+2.9	6162	-1.7
A019	Orwell	VT22A	2012	3973	4287	4539	4099	-6.4	3598	-1.7
			2013	3948	4265	4570	4082	-0.4	3442	-4.3
A041	New Haven	US7	2012	7990	6788	5617	7479	+1.6	6853	+3.6
			2013	8177	6941	5847	7668	+2.5	6779	-1.1
A111	Addison	VT22A	2012	5905	6052	6327	5986		4918	
	estimated		2013	6030	5700	5910	5966	-0.3	4858	-1.2
B026	Winhall	VT11	2012	5061	5286	5105	5099	+8.0	4096	+1.0
			2013	4951	5561	5136	5065	-0.7	4121	+0.6
B037	Pownal	US7	2012	7470	7087	6582	7288	+0.7	6828	+0.1
	estimated		2013	7287	7917	7048	7343	+0.7	6602	-3.3
B041	Bennington	VT9	2012	6255	5857	5677	6116	-2.7	5644	-1.5
			2013	5574	5639	5098	5515	-9.8	4949	-12.3
B282	Shaftsbury	US7	2012	6748	6050	6852	6663	+4.1	5922	-0.2
			2013	7209	6642	7441	7161	+7.5	6191	+4.6
B379	Bennington	VT279	2012							
	***		2013	6802	7091	7949	7007			
C002	Sheffield	I91	2012	6549	7009	7071	6689	+2.4	4646	+2.9
	***		2013	7083	7619	7554	7227	+8.0	4629	-0.4
C007	Hardwick	VT15	2012	5817	5364	4812	5609	+2.9	4856	+2.9
			2013	6014	5430	4973	5782	+3.1	4908	+1.1
C015	Waterford	I93	2012	8097	9036	9234	8394	+1.7	5939	+1.5
			2013	8416	9499	9721	8757	+4.3	5948	+0.1
C028	Danville	US2	2012	8389	8011	7288	8178	+5.8	6802	-0.7
			2013	8479	8037	7337	8253	+0.9	6864	+0.9
C043	Burke	VT114	2012	3811	4092	3593	3820	+8.3	3429	-1.3
			2013	3882	4337	3838	3941	+3.2	3506	+2.2
C309	Burke	MC0268	2012	1001	1411	1094	1073	-2.4	1119	+0.1
			2013	994	1452	1078	1071	-0.1	1178	+5.2
D001	Burlington	VT127	2012	16520	13341	11309	15321	+3.5	14559	+1.8
			2013	16112	12571	11211	14906	-2.7	14342	-1.5
D040	Colchester	US7	2012	17720	13640	12081	16332	+0.3	15366	+2.1
			2013	18029	13746	12262	16593	+1.6	15148	-1.4
D059	Bolton	MC0223	2012	766	747	658	748	+12.5	899	-10.9
			2013	736	874	573	732	-2.1	932	+3.7
D061	Williston	US2	2012	12400	8837	6994	11119		10718	
			2013	12761	9163	7300	11467	+3.1	10856	+1.3
D091	South Burlington	I89	2012	64957	50573	43100	59780	+1.9	55308	+2.3
			2013	64742	51522	45218	60064	+0.5	54583	-1.3
D092	Colchester	I89	2012	36972	30942	26658	34637	+3.3	30010	+1.7
			2013	38025	31684	27978	35684	+3.0	30247	+0.8
D099	South Burlington	I189	2012	46292	34883	29773	42302	+1.1	40928	+2.6
			2013	47485	35659	30661	43392	+2.6	40874	-0.1
D129	Williston	VT2A	2012							
			2013	19904	17361	14401	18755			
D132	Charlotte	US7	2012	12901	11702	10725	12419		11057	
			2013	13016	12295	11582	12708	+2.3	11050	-0.1
D530	Essex	VT289	2012	18622	15860	13594	17509	+2.2	16644	+3.0
			2013	18693	15468	13685	17517	+0.0	16450	-1.2
D531	Essex	VT289	2012	6342	4870	4478	5865	+2.9	5495	+5.0
			2013	6187	4670	4451	5722	-2.4	5390	-1.9
E020	Concord	US2	2012							
			2013	3524	3644	3599	3552			
E131	Guildhall	US2	2012	4058	4225	4039	4079	-4.4	3247	-1.4
			2013	4198	4437	4258	4241	+4.0	3164	-2.6
F029	Georgia	US7	2012	4356	3771	3238	4113	+1.6	3820	+1.2
	estimated		2013	4354	3740	3350	4123	+0.2	3758	-1.6
F096	Swanton	I89	2012	12204	12279	10863	12023	+4.8	9642	+2.8
			2013	12823	12875	11656	12664	+5.3	9850	+2.2
G005	South Hero	US2	2012	11291	11550	10142	11164		8860	
			2013	11482	11537	10795	11392	+2.0	8650	-2.4

*** NOTE: Due to equipment malfunction, seven or more days of data are missing.

Continuous Traffic Counter Monthly Summary
August 2013

SITE	TOWN	ROUTE	YEAR	ADJ AVE WKDAY	STR AVE SAT	STR AVE SUN	ADJ AVE DAY	PCT CHG	ADJ 12-MO AVE	PCT CHG
G025	Grand Isle	US2	2012	4221	5163	4609	4411	+9.1	3011	+4.8
			2013	4231	4997	4830	4426	+0.3	2893	-3.9
G118	Alburg	US2	2012	5409	6522	6129	5671		4551	
	***		2013	5572	6723	6522	5872	+3.5	4374	-3.9
L047	Elmore	VT12	2012	1237	1132	982	1186	+4.0	1008	+6.0
			2013	1217	1087	987	1166	-1.7	1002	-0.6
L057	Stowe	VT108	2012	4162	5259	4919	4427	+2.4	3781	-1.5
			2013	4288	5179	5055	4525	+2.2	3959	+4.7
N002	Bradford	I91	2012	9323	8832	8967	9202	+4.8	7519	-0.4
			2013	9266	8878	9144	9193	-0.1	7498	-0.3
N151	Newbury	US302	2012	8562	8615	7380	8401	+2.8	7531	+0.6
			2013	8124	8387	6997	8001	-4.8	7360	-2.3
P004	Westfield	VT100	2012	2553	2496	2150	2487	+4.2	2213	+0.8
			2013	2417	2507	2189	2397	-3.6	2160	-2.4
P082	Derby	I91	2012	4483	4910	4858	4598		3052	
			2013	4437	4728	4730	4520	-1.7	2963	-2.9
P215	Derby	US5	2012	11653	9756	7459	10783	-3.3	10242	-3.8
			2013	11925	10264	7518	11058	+2.6	10040	-2.0
R001	Fair Haven	US4	2012	8250	9265	9696	8602	-5.0	6886	-4.3
	***		2013	8184	9195	9602	8531	-0.8	6685	-2.9
R005	Killington	US4	2012	9665	10272	9156	9679	+6.2	8402	-6.5
			2013	9817	10166	9404	9808	+1.3	8892	+5.8
R017	Mt Holly	VT103	2012	5501	5562	5120	5455	+6.2	4848	-2.7
			2013	5570	5622	5103	5511	+1.0	4692	-3.2
R022	Rutland Town	US7	2012	24650	21051	18294	23228	+3.0	21270	-2.1
			2013	24710	21110	18317	23282	+0.2	21346	+0.4
R054	Killington	MC0159	2012	3700	3915	2975	3627	+2.6	4072	-8.4
			2013	3855	4440	3192	3844	+6.0	4475	+9.9
R084	West Rutland	US4	2012	15388	13615	12442	14714	+5.7	13150	+0.3
			2013	14925	13370	12401	14342	-2.5	12747	-3.1
R100	Brandon	US7	2012	6684	6055	5281	6394	+7.7	5799	+3.4
			2013	6908	6313	5520	6625	+3.6	5721	-1.3
W002	Berlin	I89	2012	25807	23831	24349	25316	+1.6	21509	+1.6
			2013	26267	23902	25140	25768	+1.8	21146	-1.7
W004	Barre City	VT62	2012	12406	8910	7550	11213	-1.6	10685	-5.3
			2013	12777	9072	7617	11511	+2.7	10786	+0.9
W006	Berlin	US302	2012	14649	11450	9168	13409		13181	
			2013	15034	11678	9382	13747	+2.5	13381	+1.5
W024	Montpelier	US2	2012	13770	11029	9590	12781	-0.8	12066	+2.8
			2013	14954	11523	10349	13806	+8.0	12039	-0.2
W055	Fayston	VT17	2012	988	1199	1037	1025	+6.4	1006	-3.7
	***		2013	1197	1395	1032	1202	+17.2	1064	+5.8
W062	Warren	MC0203	2012	2110	2113	1654	2045	-3.4	2355	-5.1
			2013	2374	2306	1653	2261	+10.6	2654	+12.7
W088	Middlesex	I89	2012	30718	28259	28367	30031		25692	
			2013	31300	28627	29248	30625	+2.0	25534	-0.6
W089	Waterbury	I89	2012	31180	29034	28157	30442	+3.8	25866	+2.3
			2013	31565	29369	29131	30904	+1.5	25777	-0.3
W227	Waitsfield	VT100	2012	5652	5935	4376	5510	+5.0	4872	+2.2
			2013	4839	5461	4012	4810	-12.7	4410	-9.5
W228	Waitsfield	VT100	2012	8104	8052	6025	7800	+3.0	7088	+0.2
			2013	7673	8101	5886	7479	-4.1	6952	-1.9
W229	Waitsfield	VT17	2012	3907	3769	2897	3743	-1.1	3527	-2.9
			2013	4228	4134	3017	4042	+8.0	3763	+6.7
X008	Rockingham	US5	2012	6355	5528	4657	5994	+1.3	5467	+1.4
	estimated		2013	6173	6068	4649	5940	-0.9	5386	-1.5
X009	Marlboro	VT9	2012	5136	5513	5764	5280		4538	
			2013	5527	6558	6894	5870	+11.2	4531	-0.2
X011	Brattleboro	US5	2012	17179	14197	11738	15976	+3.5	15298	+3.9
			2013	16794	14108	11438	15645	-2.1	15085	-1.4
X027	Wilmington	VT9	2012	4537	5327	5827	4834	+11.8	3578	-1.1
			2013	4776	6132	6599	5230	+8.2	3776	+5.5
X064	Dover	VT100	2012	4893	5516	4465	4921	+0.9	4944	-3.7
			2013	4908	7149	5409	5300	+7.7	4907	-0.8
X068	Wilmington	MC0115	2012	1180	1139	954	1142	+15.0	940	+5.3
			2013	1182	1218	977	1158	+1.4	979	+4.2

*** NOTE: Due to equipment malfunction, seven or more days of data are missing.

Continuous Traffic Counter Monthly Summary
August 2013

SITE	TOWN	ROUTE	YEAR	ADJ AVE WKDAY	STR AVE SAT	STR AVE SUN	ADJ AVE DAY	PCT CHG	ADJ 12-MO AVE	PCT CHG
X071	Vernon	I91	2012							
	estimated		2013	18739	20035	24977	19815			
X072	Brattleboro	I91	2012	25965	25937	27766	26218	+2.1	23034	-2.7
			2013	26380	26424	29241	26795	+2.2	22874	-0.7
X073	Putney	I91	2012							
			2013	13804	14843	18208	14582			
X074	Rockingham	I91	2012							
			2013	14078	15474	18980	14978			
X249	Rockingham	VT103	2012							
	***		2013	6315	6706	7353	6519			
Y001	Bethel	I89	2012	17077	18836	21646	17981	+3.0	14145	-0.5
			2013	17838	19243	21630	18580	+3.3	14245	+0.7
Y002	Norwich	I91	2012							
			2013	14187	12765	12425	13732			
Y031	Norwich	US5	2012	1853	1642	1361	1753	-2.4	1637	-0.3
			2013	1919	1600	1366	1794	+2.4	1589	-3.0
Y033	Norwich	VT10A	2012	16112	11094	9207	14409	+0.3	14271	+0.3
			2013	16031	11339	9294	14398	-0.1	14033	-1.7
Y085	Hartford	I89	2012							
	***		2013	27529	29736	30312	28242			
Y117	Bridgewater	US4	2012	4401	4720	4740	4495		3700	
			2013	4368	4818	4868	4504	+0.2	3714	+0.4
Y119	Hartford	US4	2012	11628	11283	10380	11400	+13.1	9942	+13.3
			2013	10324	10150	9757	10218	-10.4	8964	-9.8
Y209	Ludlow	MC0189	2012	1142	1311	850	1124	+9.0	1832	-11.2
			2013	1185	1256	921	1157	+2.9	2041	+11.4
Y476	Weston	VT100	2012	1447	1798	1686	1531	+6.5	1116	-5.0
			2013	1395	1788	1606	1481	-3.3	1148	+2.9

*** NOTE: Due to equipment malfunction, seven or more days of data are missing.

A comparison of monthly volumes at traffic counting sites which have been in operation for more than twelve months shows an increase of 1.3% when compared to the corresponding month last year.

Hourly data and other selected topics may be found on the VTrans web site:
www.aot.state.vt.us/Planning/Documents/TrafResearch/Publications/pub.htm

For further information contact John.Blodgett@state.vt.us, phone 802 828-3972