



Traffic Volumes Monthly Report June 2015

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Quality Assurance Statement

Project Manager: Gerald Wen

Prepared by: Gerald Wen

Reviewed by: Philip Blagdon

Revision Schedule

Rev. No	Date	Description	Prepared by	Reviewed by	Approved by
1	10/07/2015	Final	Gerald Wen	Philip Blagdon	

Overview

Summary

The purpose of this report is to provide information about changes and trends of Monthly Average Daily Traffic (MADT) on state highways at a national and regional level.

NZTA Region Number	NZTA Region
1	Northland and Auckland
2	Waikato and Bay of Plenty
3	Taranaki, Manawatu–Wanganui, Hawkes Bay and Gisborne
4	Wellington, Nelson, Marlborough and Tasman
5	Canterbury and West Coast
6	Otago and Southland

June 2015 State Highway Traffic Highlight

Light Vehicles

Nationally, the MADT for light vehicles was up 4.4%, when compared to the same period last year.

Region 1 had a strong increase compared to other regions.

Heavy Vehicles

Nationally, the MADT for heavy vehicles was up 4.8%, when compared to the same period last year.

After the growth for heavy vehicles in May recorded a negative figure which was the first time since June 2013; there was a strong rebound in June, especially in Region 1 and 4.

Related information

According to Statistics NZ, "Total goods exports fell \$214 million (4.7 percent) to \$4.4 billion in May 2015 compared with May 2014.... Goods imports fell \$300 million (7.0 percent) to \$4.0 billion in May 2015."

In this report

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Technical Notes

What is MADT? Monthly Average Daily Traffic (MADT) is the average daily traffic volume in a given month. At each monitored location (count site), MADT is reported for light vehicles, all vehicles and heavy vehicles¹. MADT is the statistical term used throughout this report.

A more commonly reported statistical term is Annual Average Daily Traffic (AADT), which measures the average daily traffic volume over a given calendar year.

How is MADT change reported each month? We report MADT change for light, heavy and all vehicles, at a national and regional level. We first calculate the percentage change in MADT (light, heavy and all vehicles separately) of each site for the current month compared to the same month in the previous year. We then calculate the median of those percentage changes across all sites and report it as the national MADT change for the current month. To report each regional MADT change, we calculate the median of percent changes of the sample sites in each region.

Purpose Monthly Average Daily Traffic (MADT) reporting enables us to provide a month-by-month indication of traffic trends, and to allow the effects of specific events (e.g. Storms, fuel price shifts, economy, etc.) to be monitored.

Site coverage The table below shows the number of traffic counting sites in each NZ Transport Agency region. These numbers represent the sample sizes that are used to report the National and regional MADT changes in this report.

NZ Transport Agency Region	Number of Sites
Northland and Auckland	17
Waikato and Bay of Plenty	27
Taranaki, Manawatu-Wanganui, Hawkes Bay and Gisborne	19
Wellington, Nelson, Marlborough and Tasman	17
Canterbury and West Coast	15
Otago and Southland	19
Total	114

These sites are mostly NZTA's national telemetry sites. There are also a few regional continuous sites used in Auckland.

Report should be used with caution, because of the limited sample sizes.

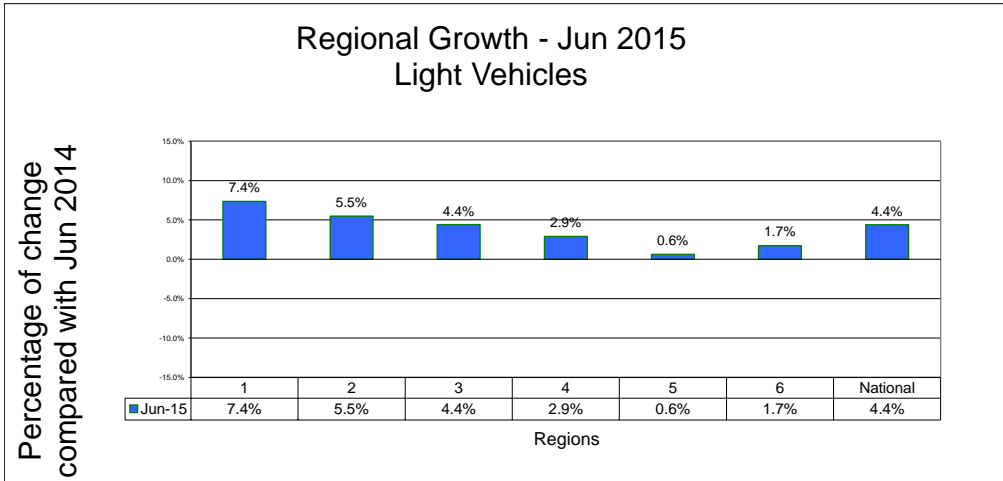
Sources of variation in MADT The number of weekends in a specific month can affect the MADT comparability between years. Also, public holidays that occur in different months can affect comparisons between years. This report does not attempt to compensate for these variations.

¹ Heavy vehicles are those with a gross vehicle mass exceeding 3.5 tonnes.

Results: Light Vehicles

Regions Comparisons across the NZ Transport Agency regions have also been carried out.

The graph below shows the MADT change compared with the same month last year. The MADT values here represent light vehicle types.



NZTA Region Number	NZTA Region
1	Northland and Auckland
2	Waikato and Bay of Plenty
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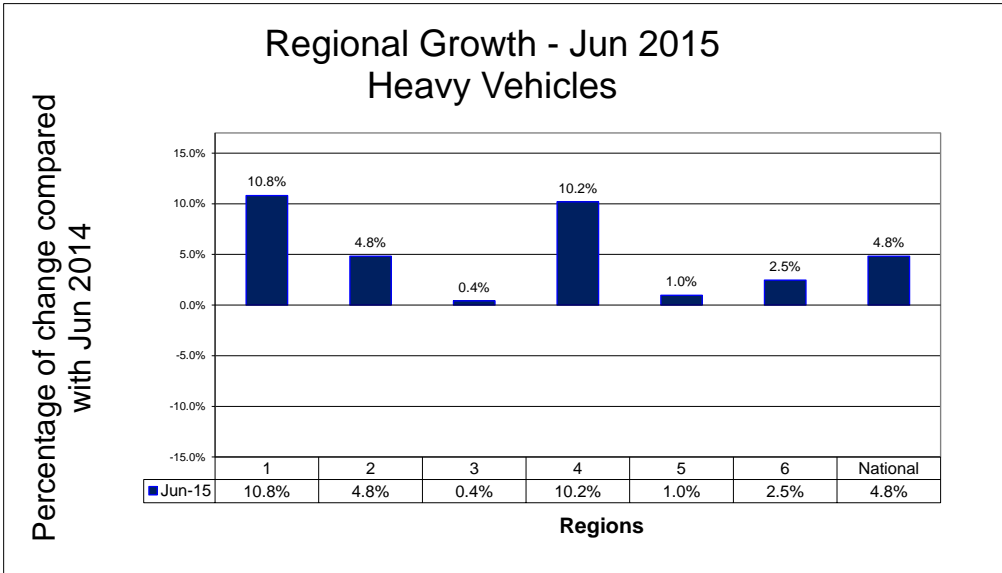
More graphs The monthly graphs (as above) of the current year are attached to this report.

All sites A table of MADT (light vehicles) values for the past thirteen months is attached to this report.

Results: Heavy Vehicles

Regions Comparisons of heavy vehicle traffic across NZ Transport Agency regions as detailed below.

The graph shows the MADT change compared with the same month last year. The MADT values here represent heavy vehicles only.



NZTA Region Number	NZTA Region
1	Northland and Auckland
2	Waikato and Bay of Plenty
3	Taranaki, Manawatu-Wanganui, Hawkes Bay and Gisborne
4	Wellington, Nelson, Marlborough and Tasman
5	Canterbury and West Coast
6	Otago and Southland

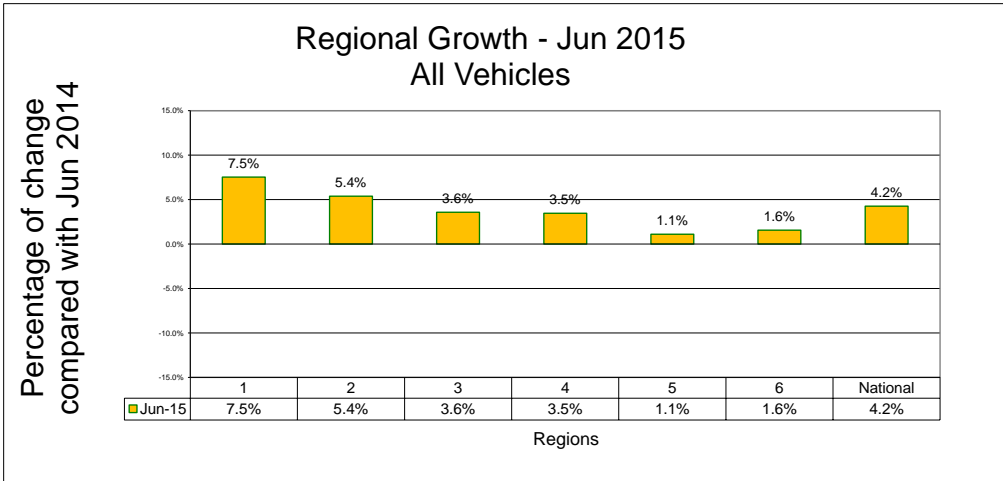
More graphs The monthly graphs (as above) of the current year are attached to this report.

All sites A table of MADT (heavy vehicles) values for the past thirteen months is attached to this report.

Results: All Vehicles

Regions Comparisons across the NZ Transport Agency regions have also been carried out.

The graph below shows the MADT change compared with the same month last year. The MADT values here represent all vehicle types.



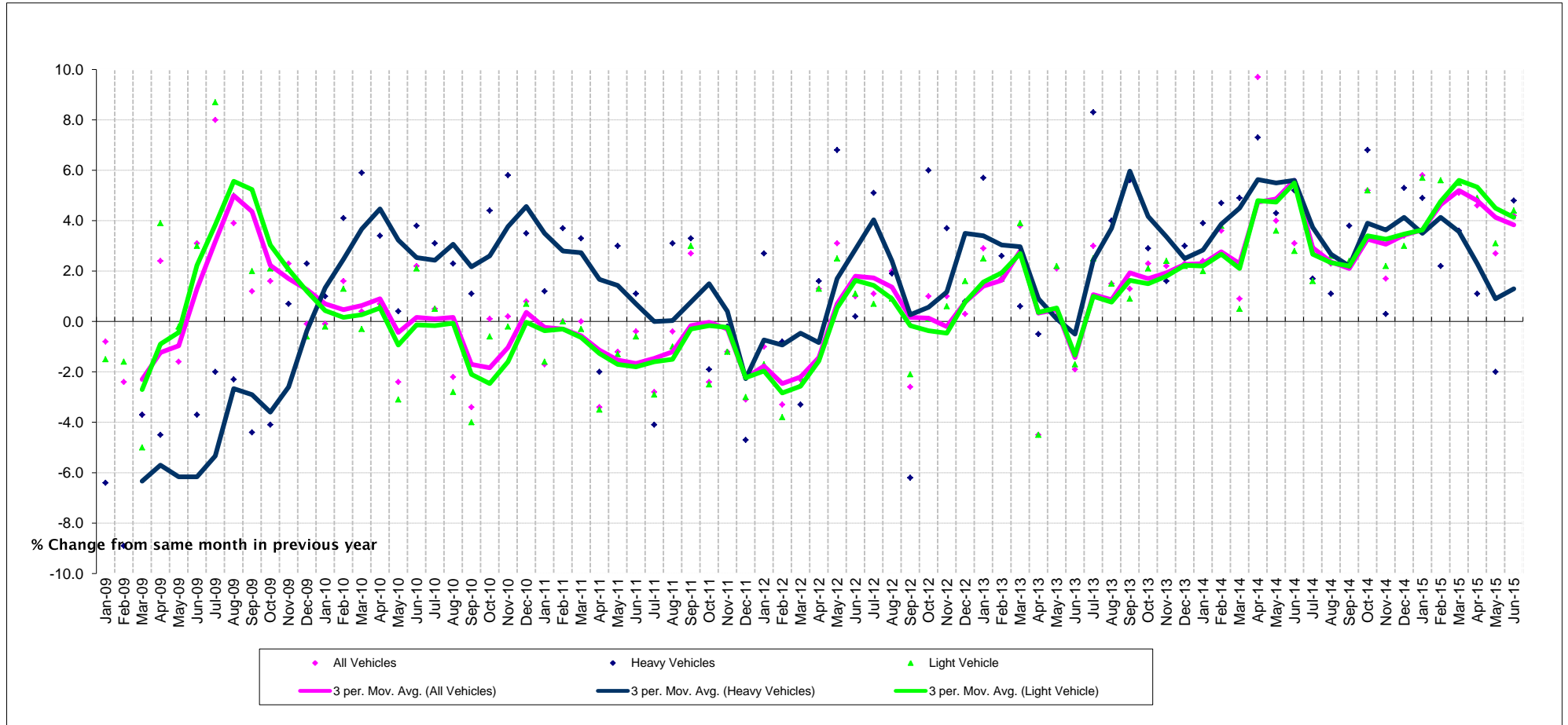
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All sites A table of MADT (all vehicles) values for the past thirteen months is attached to this report.

Summary of MADT Change from Same Month in Previous Year

The graph and table below shows 6 years national MADT change from the same month in the previous year, summarising the figures published in previous monthly reports.



Year	2009			2010			2011			2012			2013			2014			2015		
Month	All Vehicles	Light Vehicles	Heavy Vehicles	All Vehicles	Light Vehicles	Heavy Vehicles	All Vehicles	Light Vehicles	Heavy Vehicles	All Vehicles	Light Vehicles	Heavy Vehicles	All Vehicles	Light Vehicles	Heavy Vehicles	All Vehicles	Light Vehicles	Heavy Vehicles	All Vehicles	Light Vehicles	Heavy Vehicles
January	-0.8	-1.5	-6.4	-0.1	-0.2	1.0	-1.7	-1.6	1.2	-1.0	-1.7	2.7	2.9	2.5	5.7	2.4	2.0	3.9	5.8	5.7	4.9
February	-2.4	-1.6	-8.9	1.6	1.3	4.1	0.0	0.0	3.7	-3.3	-3.8	-0.8	1.7	1.7	2.6	3.6	3.8	4.7	4.7	5.6	2.2
March	-3.7	-5.0	-3.7	0.4	-0.3	5.9	0.0	-0.3	3.3	-2.3	-2.2	-3.3	3.8	3.9	0.6	0.9	0.5	4.9	5.1	5.5	3.6
April	2.4	3.9	-4.5	0.7	0.6	3.4	-3.4	-3.5	-2.0	1.3	1.3	1.6	-4.5	-4.5	-0.5	9.7	10.1	7.3	4.6	4.9	1.1
May	-1.6	-0.2	-10.3	-2.4	-3.1	0.4	-1.2	-1.3	3	3.1	2.5	6.8	2.1	2.2	0.2	4.0	3.6	4.3	2.7	3.1	-2.0
June	3.1	3.0	-3.7	2.2	2.1	3.8	-0.4	-0.6	1.1	1	1.1	0.2	-1.9	-1.7	-1.2	3.1	2.8	5.2	4.2	4.4	4.8
July	8.0	8.7	-2.0	0.5	0.5	3.1	-2.8	-2.9	-4.1	1.1	0.7	5.1	3.0	2.5	8.3	1.7	1.6	1.7			
August	3.9	5.0	-2.3	-2.2	-2.8	2.3	-0.4	-1.0	3.1	2.0	0.9	1.9	1.5	1.5	4.0	2.3	2.6	1.1			
September	1.2	2.0	-4.4	-3.4	-4.0	1.1	2.7	3.0	3.3	-2.6	-2.1	-6.2	1.3	0.9	5.6	2.3	2.4	3.8			
October	1.6	2.1	-4.1	0.1	-0.6	4.4	-2.4	-2.5	-1.9	1.0	0.1	6.0	2.3	2.1	2.9	5.2	5.2	6.8			
November	2.3	2.1	0.7	0.2	-0.2	5.8	-1.2	-1.2	-0.2	1.0	0.6	3.7	2.2	2.4	1.6	1.7	2.2	0.3			
December	-0.1	-0.6	2.3	0.8	0.7	3.5	-3.1	-3	-4.7	0.3	1.6	0.8	2.3	2.2	3	3.4	3.0	5.3			

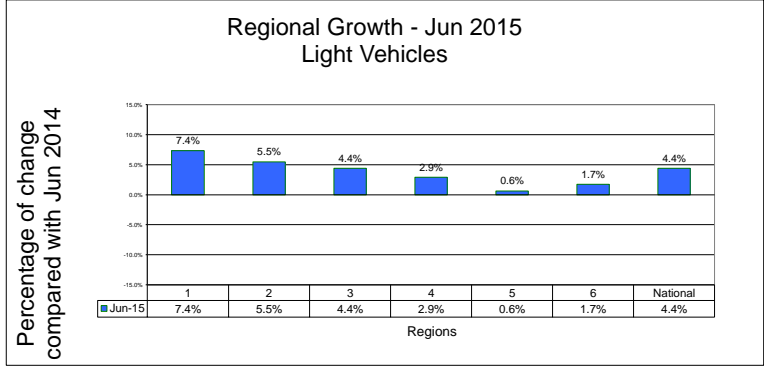
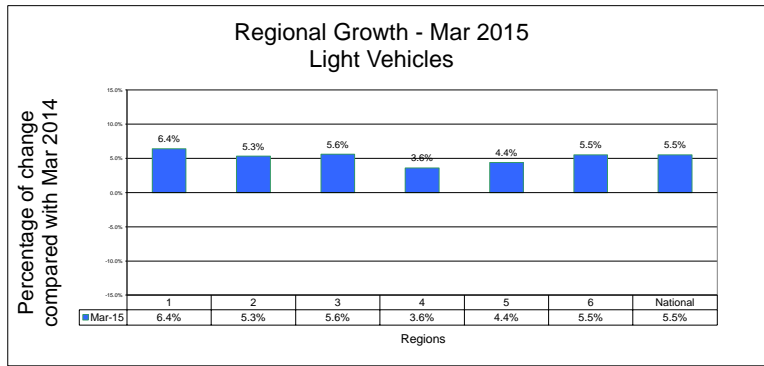
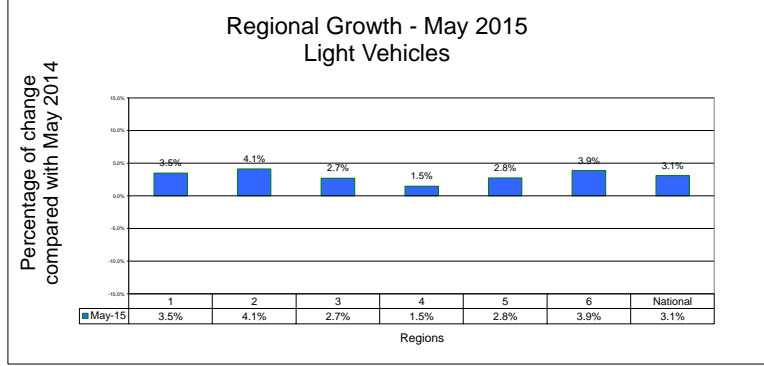
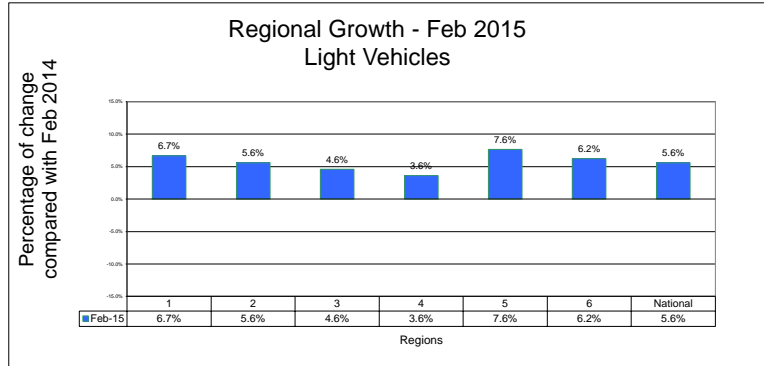
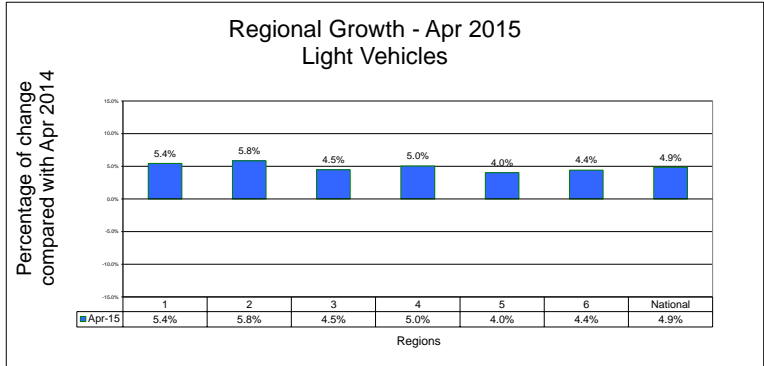
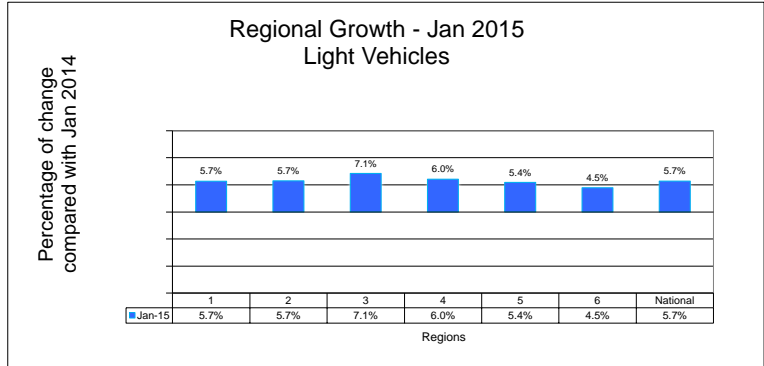
Appendices

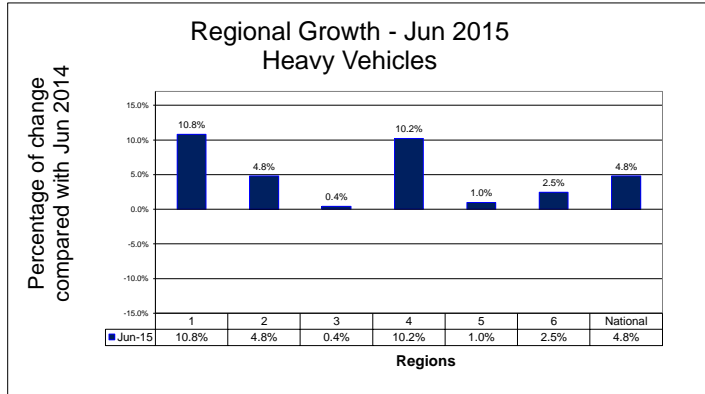
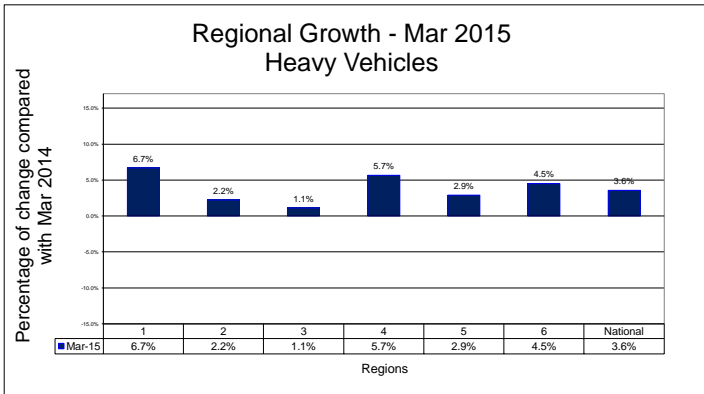
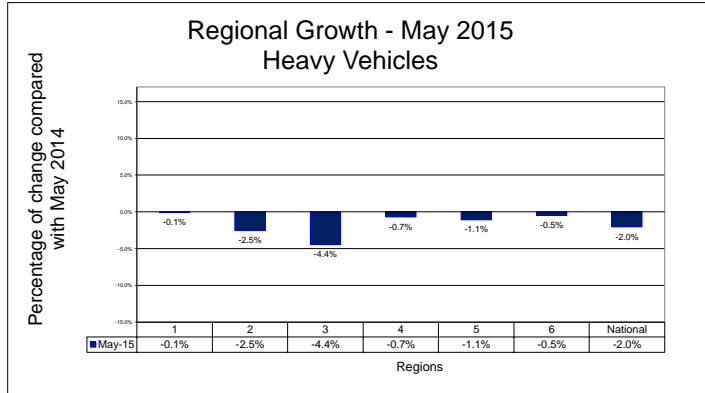
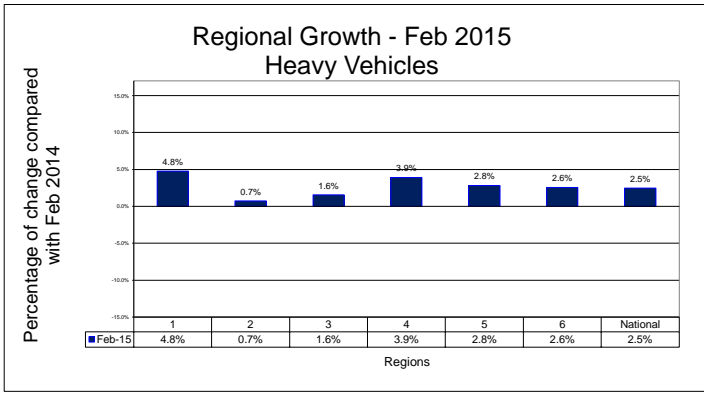
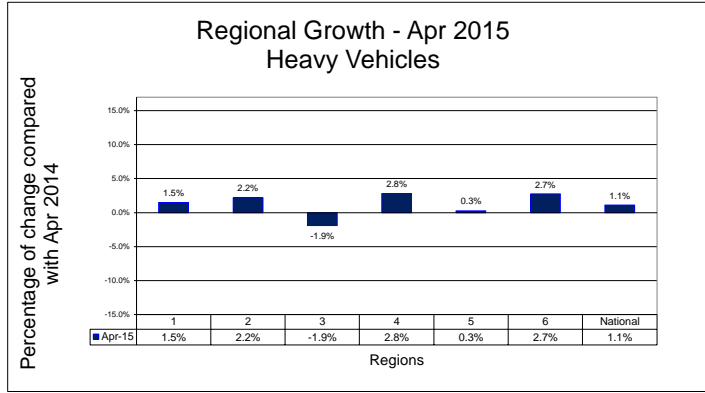
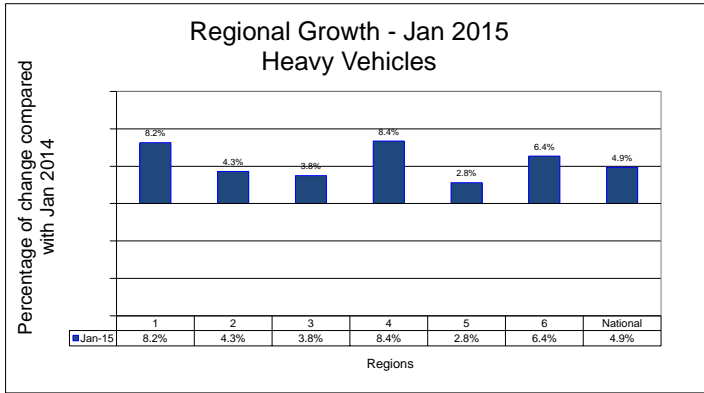
Current Year Growth Graphs

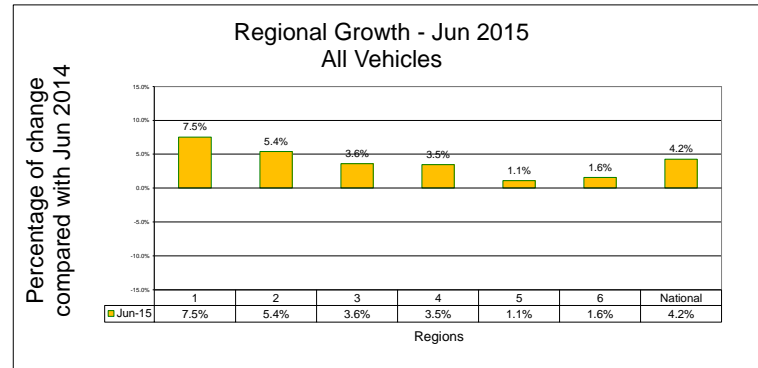
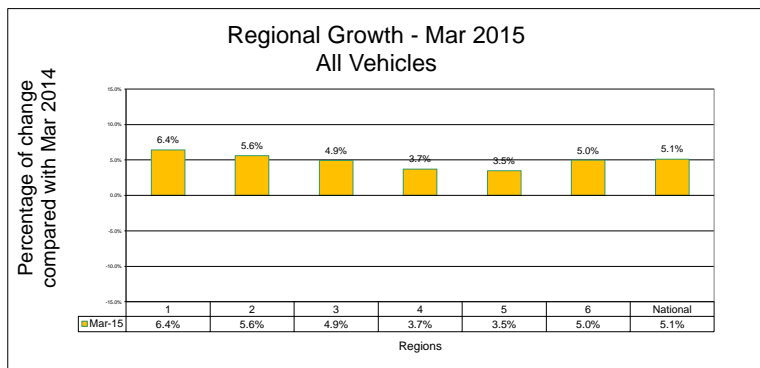
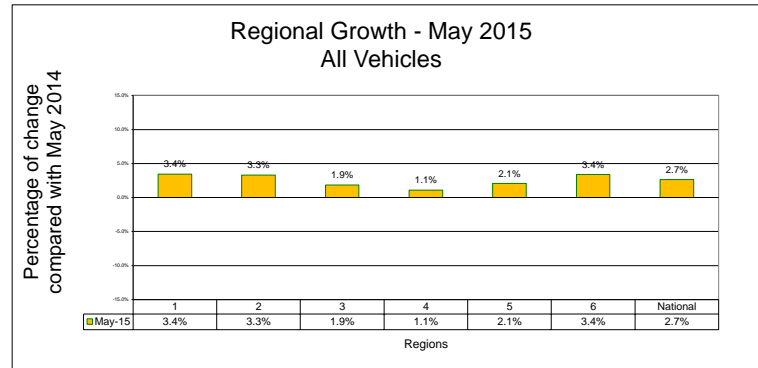
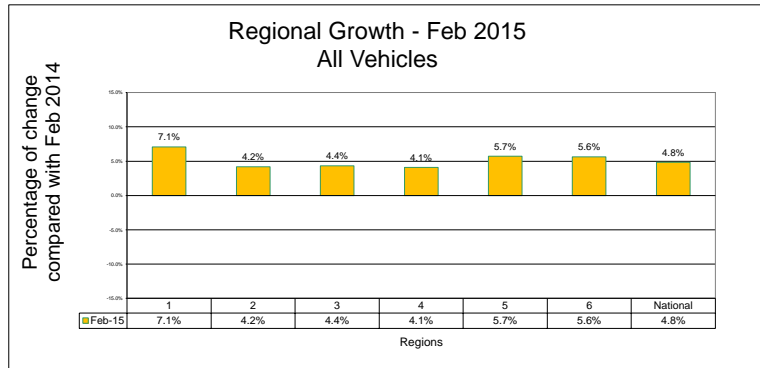
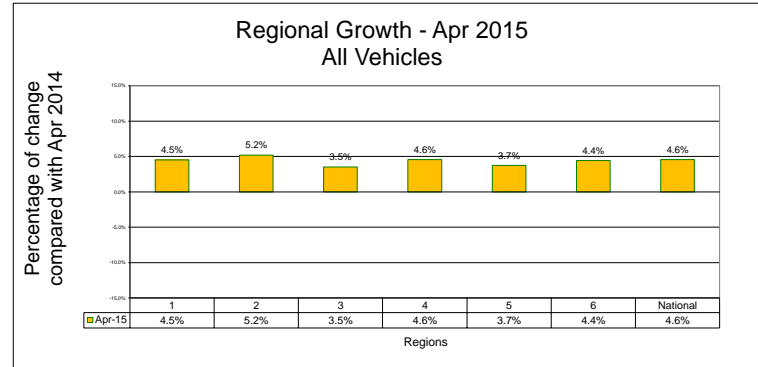
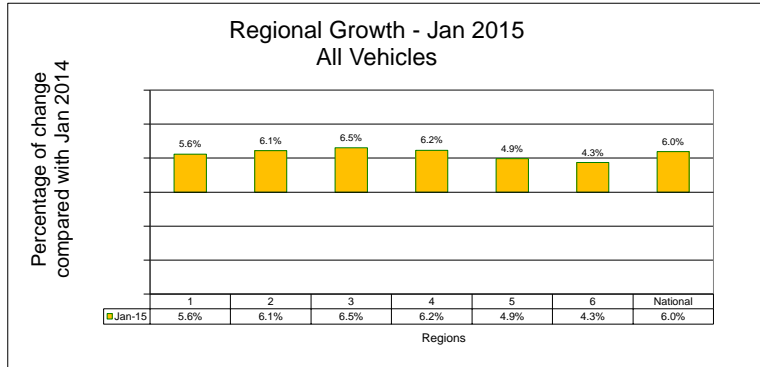
- Light Vehicles
- Heavy Vehicles
- All Vehicles

MADTs of the sample sites for the past thirteen months

- Light Vehicles
- Heavy Vehicles
- All Vehicles







MADT (Light Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
1	ID:01N00212	KAWAKAWA - Telemetry Site 18	4597	4458	4686	4655	5509	5575	5904	6845	6325	5744	6087	5140	4935
1	ID:01200026	KAIKOHE - Telemetry Site 102	1071	1061	1094	1098	1226	1278	1341	1446	1387	1331	1377	1263	1212
1	ID:01400016	MAUNGATAPERE - Telemetry Site 104	2223	2210	2245	2152	2334	2413	2379	2289	2606	2430	2449	2416	2388
1	ID:01N10459	DRURY - Telemetry Site 7 - SB (Park Estate)	26570	27504	27432	27891	29317	29498	31261	30327	31226	30633	30343	29150	28096
1	ID:01N20459	DRURY - Telemetry Site 7 - NB (Park Estate)	26351	27086	27005	27372	28932	28251	29593	31256	29993	29353	29289	27561	27169
1	ID:01N00336	WELLSFORD - Telemetry Site 17 - Nth of Mangawhai Rd	6856	6766	6878	6638	8323	8212	8608	10914	9473	8470	9520	7692	7403
1	ID:01N10440	PANAMA Rd - Telemetry Site 79 - SB	55622	57815	58072	56732	59112	61748	59622	56717	62897	61459	58618	59599	59151
1	ID:01N20440	PANAMA RD - Telemetry Site 79 - NB	50906	52850	52929	51465	54056	55663	54382	53643	56660	54688	52615	53117	51885
1	ID:01N10474	BOMBAY - Telemetry No Site 72 - SB	14813	15383	15344	16038	18034	17403	19918	19817	19020	18177	18877	16691	15906
1	ID:01N20474	BOMBAY - Telemetry Site 72 - NB	15310	15174	15084	14176	17973	16686	17768	19913	18611	18131	18253	15313	15136
1	ID:01N00388	ALPURT - Telemetry Site 95	13090	13166	13120	12945		15118	17286	19345	16697	15756	16320	14404	14018
1	ID:01N19424	Auckland Harbour Bridge - Classifier Site No 1 - SB	75020	76744	77279	78321	79499	80874	76333	73918	80745	81997	77247	78975	77517
1	ID:01N29424	Auckland Harbour Bridge - Classifier Site No 1 - NB	76525	77524	78346	79143	80448	82023	77467	74639	82267	83330	78124	79675	78307
1	ID:01610016	SH16 Royal Rd Off Ramp to Hobsonville Rd/SH18 Off Ramp W	21886	23449	23644	24155	24735	25575	25067	23915	25539	25431	24136	24712	24415
1	ID:01620016	SH16 Royal Rd On Ramp to Hobsonville Rd On Ramp EB	22872	23010	23503	23636	24181	24378	23370	23520	24646	24944	23580	23976	24032
1	ID:01810007	SH18 Upper Harbour Bridge WB	19185	19338	19740	20014	20236	20973	19694	18904	21492	21666	20230	21292	21090
1	ID:01820007	SH18 Upper Harbour Bridge EB	18027	18319	18571	18976	19120	19922	19306	18104	20351	20547	19328	20241	20036
1	ID:02010012	SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB	41555	42526	42410	43372	43933	45192	43566	40745	45891	47224	44487	44949	44820
1	ID:02020012	SH20 Walmsley Rd Off Ramp to Rimu Rd Off Ramp SB	39925	41184	41111	42053	42529	43751	42354	39789	44506	45357	43149	43449	42902
2	ID:00200002	MAUNGATAWHIRI - Telemetry Site 74 West of Grahams Brg	10633	11115	10997	10650	12953	12350	13396	17084	14130	13415	14575	11882	11233
2	ID:25A00024	HIKUAU - Telemetry Site 76 - 1.3km after Kitahi Rd	2231	2270	2212	2286	3315	2858	3376	6011	3985	3374	3721	2435	2294
2	ID:02700011	KAIHERE - Telemetry Site 33	3093	3349	3250	3238	3673	3464	4109	4249	3962	4025	4221	3558	3366
2	ID:01N00526	TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd	18972	19321	19427	18153	20433	20442	21562	20921	21493	21518	21545	20232	20011
2	ID:01N00620	LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd	7034	7492	7307	7073	8186	7840	8820	9054	8474	8209	8489	7474	7409
2	ID:00300014	OHAUPO - Telemetry Site 119	10673	10536	10543	9943	10747	10933	10593	9456	10610	11312		11209	11220
2	ID:00300085	TE KUITI - Telemetry Site 16 - Nth of 8 Mile Junction	3110	3502	3554	3343	3601	3301	3663	3874	3734	3642	3816	3163	3208
2	ID:03200074	West of Taupo - Telemetry Site 43	400	454	453	423	512	479	498	722	643	541	603	431	422
2	ID:01N00580	KARAPIRO - Telemetry Site 20	12805	12832	12433	12161	13790	13435	14769	15177	14707	14263	14685	13342	13346
2	ID:00200091	WAIHI - Telemetry Site 34 - East of Samson Rd West	6101	6266	6231	5973	7298	6937	8237	9698	8070	7640	7867	6698	6335
2	ID:01N00729	HALLETT'S BAY - Telemetry Site 42	3558	4457	4153	3996	4690	4324	5084	6590	5350	4789	5337	3926	3767
2	ID:01N00628	TOKOROA - Telemetry Site 51 - (WIM Site)	6444	6899	6647	6750	7565	7187	8317	8554	8015	7843	8251	7166	7058
2	ID:01N90552	GREENWOOD - Telemetry Site 97	22772	23176	22658	21508	23163	23373	23242	21879	23574	23726	22579	23114	23283
2	ID:00200141	TE PUNA - Telemetry Site 65 - West of Snodgrass			15352	15794	16442	14008	17847	17900	17853	17246	17298	16916	16319
2	ID:03010149	TE NGA - Telemetry Site 64 - East End of Puarenga Brg (Inc)	15433	15679	15389	15113	16580	16926	17541	17466	17620	17072	16535	16542	16034
2	ID:03020149	East end of Puarenga Brg (Dec) - Telemetry Site 64	15403	15588	15334	14964	16580	16910	17394	17676	17201	16599	15990	15982	15502
2	ID:00200204	OHINEPANEA - Telemetry Site 13 - West of Rogers Rd	3711	3837	3800	3641	4280	4281	4876	5072	4662	4372	4551	4202	4042
2	ID:03000188	LAKE ROTOMA - Telemetry Site 22	2291	2347	2264	2255	2536	2510	2939	3348	2903	2651	2793	2548	2447
2	ID:03300030	Sth of Maungarangi Rd Paengaroa - Telemetry Site 14	3037	3056	3010	2809	3339	3365	3877	4451	3728	3445	3710	3397	3136
2	ID:00500034	TARUKENGA - Telemetry Site 15 - 4.7km West of Dalbeth Rd	4441	4591	4457	4043	5077	4816	5459	5801	5460	5131	5585	4732	4497
2	ID:02900034	KAIMAI - Telemetry Site 12 - 100m past Boulder Brg	7209	7704	7594	7222	8436		9224	9628	9030	8615	8881	8098	8080
2	ID:00500057	WAIPIA - Telemetry Site 41 - Sth of SH30	5715	6219	5880	5658	6685	6618	7483	7860	7451	7052	7284	6382	6042
2	ID:00200176	TE PUKE - Telemetry Site 49 - (WIM Site)	16026	16315	15991	15753	16818	17425			18206	17981	18347	18138	
2	ID:00200242	AWAKERI - Telemetry Site 92	7904	8023	7904	7509	8353	8402	8897	8634	8549	8513	8406	8212	8287
2	ID:00210152	TAKITIMU DRIVE - Telemetry Site 105 - Inc	14686	14947	14851	14330	15588	16064	16575	15899	16578	16089	15695	16120	15929
2	ID:00220152	TAKITIMU DRIVE - Telemetry Site 105 - Dec	15453	15738	15640	15120	16410	16866	17024	16761	17263	16857	16259	16598	16456
2	ID:03600014	OROPI - Telemetry Site 117	2533	2651	2622	2656	2872	2932	2890	3158	3231	3075	2900	2843	2708
3	ID:00200428	ORMOND : Telemetry Site 26	1963	2064	1997	1891	2143	2214	2386	2331	2282	2191	2205	2040	2092
3	ID:03500321	HAMANATUA BRIDGE - Telemetry Site 108 WIM	3566	3334	3349	3358	3882	4401	4774	5293	4261	4120	4024	3767	3693
3	ID:00200627	TANGOIO - Telemetry Site 24	1474	1484	1435	1461	1699	1663	1830	2106	1861	1717	1881	1640	1556

MADT (Light Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
3	ID:00500230	TE POHUE - Telemetry Site 23	1855	2082	1876	1933	2454	2181	2510	3213	2759	2566	2763	1977	1949
3	ID:00500259	ESKDALE - Telemetry Site 101 - (Wim Site)	2545	2689	2609	2660	3185	3046	3386	4066	3469		3492	2754	2730
3	ID:05000010	Nth of Tutaekuri River (Telemetry Site 58)	20614	20699	20628	19864	21429	22109	22374	21460	22783	23003	22317	22026	21813
3	ID:00300171	TONGAPORUTU Brg - Telemetry Site 78	1557	1536	1490	1499	1897	1676	1795	2236	1955	1939	2001	1533	1564
3	ID:00300267	TARIKI - Telemetry Site 6	7723	8028	7713	7526	8109	8384	8420	7890	8436	8429	8193	8251	8101
3	ID:00300370	WAITOTARA - Telemetry Site 5	2686	2872	2735	2620	3068	3030	3293	3241	3295	3298	3179	2964	2603
3	ID:04500101	OHAWA BEACH Rd - Telemetry Site 71	3244	3274	3279	3155	3518	3568	3684	3652	3650	3494	3424	3401	3186
3	ID:01N00930	SANSON - Telemetry Site 38	9861	10446	10102	9533	11206	10913	12116	12165	12171	11810	11835	10862	10295
3	ID:01N00988	OHAU - Telemetry Site 56	12153	12796	12521	12472	13802	13480	14941	15229	14815	14312	14509	13068	12542
3	ID:00200755	NORSEWOOD - Telemetry Site 25	2966	2983	2804	2806	3402	3245	3615	4126	3842	3611	3724	3101	2907
3	ID:00300489	MANAWATU GORGE - Telemetry Site 30	5517	5695	5530	5542	6147	6166	6819	7058	6840			5961	5774
3	ID:00400133	HOROPITO - Telemetry Site 37	1252	1984	1947	1939	1787	1453	1671	2031	1734	1567	1729	1275	1263
3	ID:00400226	UPOKONGARO - Telemetry Site 28	1632	1680	1702	1557	1777	1817	1975	2034	2031	1946	1931	1687	1388
3	ID:01N00827	HIHITAI - Telemetry Site 29	2942	3356	3118	3087	3869	4052	5194	4143	3957	3548	3114	3114	3154
3	ID:05400049	FIELDING - Telemetry Site 106	6280	6327	6400	5994	6308	6563	6393	5728	6592	6703	6410	6724	6808
3	ID:05700014	SHANNON - Telemetry Site 107	6610	6865	6724	6694	7119	7130	7401	7132	7611	7398	7368	7112	6641
4	ID:01N11068	NGAURANGA (SH1 - Telemetry Site 3 - SB)	21575	21898	22083	21569	22238	22550	21485		22752		21577	21994	21707
4	ID:00200895	CLAREVILLE - Telemetry Site 80 - Nth of Whites Line	9982	9757	9825		10216	10590	10818	10410		10667	10559	10565	10282
4	ID:00200937	RIMUTAKA - Telemetry Site 01 - Pukuratahi River Brg	4941	4750	4690	4826	5453	5555	5995	6498	6351	5884	6063	5287	5157
4	ID:01N01036	PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification)	20307	20850	20573	20176	21713	21782	22806	23020	23099	22105	22107	20508	20070
4	ID:01N21068	NGAURANGA (SH1 - Telemetry Site 4 - NB)	21359	21578	21939	20548	21981	22433	21227	20045	21992		20577	21100	20750
4	ID:05800009	Pauatahanui East (Telemetry Site 73)	13027	12889	13043	12412	13580	13827	13579	13095	14303	14267	13439	13580	13193
4	ID:00210979	NGAURANGA (SH2 - Telemetry Site 4 - Sth Bound Lanes)	20440	20802	20868	20570	21300	21572	20349		23908				
4	ID:00220979	NGAURANGA (SH2 - Telemetry Site 4 - Nth Bound Lanes)	19820	20109	20264	19164	20679	20952	19752	17070	19599				
4	ID:00210965	KELSON - Telemetry Site 99 - SB	15938	15904	15980	15163	16552	16919	16328	16174	17268	17117	16413	16566	16465
4	ID:00220965	KELSON - Telemetry Site 99 - NB	15446	15408	15514	14690	15936	16283	15908	15453	16752	16603	15837	16025	15877
4	ID:00600122	STOKE - Telemetry Site 81 - Whakatu Drive at Songer St	19634	20133	20108	19412	21034	21926	22739	22526	22511	22265	20924	21399	
4	ID:00600232	MURCHISON - Telemetry Site 35	1056	1166	1078	1137	1450	1547	1647	2370	2156	1786	1828	1242	1137
4	ID:00600100	HIRA - Telemetry Site 36	2170	2277	2299	2218	2673	2907	3274	3652	3552	3173	3014	2569	2369
4	ID:06000040	SH60 Riwaka Telemetry Site 86	2425	2343	2471	2403	3177	3543	3937	6470	5097	4043	3653	2823	2457
4	ID:01S00037	Blenheim Telemetry Site 87	2726	2950	2812	2795	3182	3314	3798	3996	3913	3649	3651	2940	2853
4	ID:06300096	ST ARNAUD - Telemetry Site 93	193	216	204	212	296	317	335	470	471	409	392	239	196
4	ID:06000006	RICHMOND - Telemetry Site 112	8763		8952	8642	9722	10167	11265	12303	11353	10695	10195	9827	9353
5	ID:01S00389	DUNSANDEL - Telemetry Site 68 (LTSA)	8763	9343	9049	8628	10022	10329	10949	10602	11116	10532	10945	9725	9251
5	ID:01S00505	EVANS St Timaru - Telemetry Site 69	18162	18654	18139	17432	19473	19684	20671	19418	19980	19316	19295	18644	18277
5	ID:07300064	Springfield - West of Township - Telemetry Site 11	1038	1234	1369	1276	1436	1446		1863	1616	1578	1729	1238	1217
5	ID:01S00144	KAIKOURA - Telemetry Site 9 - Nth of Hapuku River	1432	1422	1131	1507	1964	2111	2364	3090	2831	2330	2518	1732	1510
5	ID:01S00522	ST ANDREWS - Telemetry Site 31	4846	4970	4792	4558	5519	5431	5888	5625	5928	5507	5955	5207	4870
5	ID:00700108	LEWIS PASS - Telemetry Site 32	685	755	679	726	979	929		1520	1340	1056	1181	782	681
5	ID:01S00285	WAIKARARUA - Telemetry Site 52 - (WIM Site)			5695	5833	7046	7052	8009	8500	7998	7010	7783	6326	5895
5	ID:01S10327	WAIMAKARIRI BRIDGE - Telemetry site 96 SB	20943	21886	21562	21319	22201	22295	22323	22041	22374	21737	21444	21085	21073
5	ID:01S20327	WAIMAKARIRI BRIDGE - Telemetry site 96 NB	20514	21261	20908	20725	21967	22289	22538	21036	22929	22496	21580	21862	21392
5	ID:00800059	FAIRLIE - Telemetry Site 98 (New Dec 09)	1682	1913	1902	1713	2175	2321	2481			2521	2742	1836	1640
5	ID:07409025	LYTTLETON TUNNEL - Telemetry Site 114	8840	8655	8809	8420	9379	10113	9713			9804	9422	9477	9209
5	ID:00600454	CHESTERFIELD - Telemetry Site 70	2188	2429	2280	2294	2665	2805	3040	3245	3329	3159	2862	2504	2303
5	ID:00700239	AHAURA - Telemetry Site 40	889	952	928	897	1037	1057		1158	1166	1125	1077	943	883
5	ID:00600398	PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek	593	640	602	619	826		976	1263	1340	1100	958	696	565
5	ID:00600753	HAAST - Telemetry Site 111	401	429	448	609	899	965	977	1351	1453	1167	936	532	390

MADT (Light Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
6	ID:00600895	WANAKA - Telemetry Site 109	2562	2929	2967	2706	3158	3329	3545	4575	4251	3970	3983	2942	2852
6	ID:00800263	TARRAS - Telemetry Site 110	883	1105			1333	1455	1542	2664	2011	1712	1897	1072	905
6	ID:00800336	ALEXANDRA - Telemetry Site 44 - Sth Near Butchers Dam	1671	1683	1837	1881	2066	2048	2152	2782	2495	2182	2336	1828	1700
6	ID:01S10713	BURNSIDE - Telemetry Site 63 - Sth Bound		14985	14929	14286	15409	15580	15365	13966	15934	15820	15402	15859	15386
6	ID:01S20713	BURNSIDE - Telemetry Site 63 - Nth Bound		10450	10275	9815	10454	10642	10512	9312	10943	10832	10691	11000	10686
6	ID:01S50713	BURNSIDE - Telemetry Site 63 - On Ramp - Nth Bound		2363	2403	2371	2466	2513	2481	2199	2494	2441	2395	2517	2572
6	ID:01S60713	BURNSIDE - Telemetry Site 63 - Off Ramp - Sth Bound		2811	2901	2876	3001	3234	3087	2844	3239	3195	3008	3115	2994
6	ID:01S40713	BURNSIDE - Telemetry Site 63 - Off Ramp - Nth Bound		3061	3115	2991	3237	3426	3252	3244	3548	3538	3291	3323	3141
6	ID:01S40714	Burnside - Nth Bound Off Ramp - Telemetry Site 63		1945	1987	1973	2249	2205	2109	2100	2207	2213	2030	2096	2052
6	ID:01S00765	MILTON - Telemetry Site 27	5071	5086	4934	4946	5529	5627	5982	5865	6355	5957	6209	5457	5046
6	ID:06A00001	FRANKTON - Telemetry Site 90	17118	19267	19361	17301	18343	19547		21314	21471	20648	20081	17664	18693
6	ID:08500161	GALLOWAY - Telemetry Site 89	1604	1662	1763	1790	1866	1941	2203	2345	2101	1932	1924	1823	1713
6	ID:08800004	RAVENSBOURNE - Telemetry Site 88	7850	7750	7709	8199	8178	8391	8108	7705	8563	8617	8017	8125	7766
6	ID:08300063	KUROW - Telemetry Site 113	631		668	687	942	926	1007	1782		1025	1077	720	634
6	ID:01S00921	INVERCARGILL - Telemetry Site 62	10451	10551	10786	10242	11701	12179	11045	9762	11321	11463	10565	11497	11142
6	ID:00601147	WINTON - Telemetry Site 46	4248	4200	4283	4098	4468	4703	4699	4347	4733	4731	4419	4453	4128
6	ID:00601082	FIVE RIVERS - Telemetry Site 91	1269	1283	1260	1431	1722	1913	2145	2570	2550	2283	2151	1443	1262
6	ID:01S00854	GORE - Telemetry Site 45	3323	3429	3351	3332	3710	3715	3880	3693	4035	3884	4021	3624	3355
6	ID:09400141	TE ANAU - Telemetry Site 94	590	570	612	703	958	1236	1423	1608	1835	1583	1278	817	606

MADT (Heavy Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
1	ID:01N00212	KAWAKAWA - Telemetry Site 18	564	593	618	655	741	765	716	815	838	771	741	668	615
1	ID:01200026	KAIKOHE - Telemetry Site 102	56	68	57	62	70	76	67	74	97	98	87	75	74
1	ID:01400016	MAUNGATAPERE - Telemetry Site 104	264	311	342	335	361	372	307	299	326	304	308	294	286
1	ID:01N10459	DRURY - Telemetry Site 7 - SB (Park Estate)	2533	2673	2645	2803	2913	2947	2772	2737	2985	3029	2767	2859	2807
1	ID:01N20459	DRURY - Telemetry Site 7 - NB (Park Estate)	2425	2550	2526	2677	2802	2806	2572	2663	2832	2876	2609	2706	2664
1	ID:01N00336	WELLSFORD - Telemetry Site 17 - Nth of Mangawhai Rd	885	851	887	910	1057	1077	961	1199	1160	1075	1061	980	953
1	ID:01N10440	PANAMA Rd - Telemetry Site 79 - SB	3542	3810	3784	3878	3678	4345	4126	3818	4323	3990	3638	3915	3941
1	ID:01N20440	PANAMA RD - Telemetry Site 79 - NB	3266	3586	3486	3444	2983	4014	3722	3624	4021	3793	3497	3688	3623
1	ID:01N10474	BOMBAY - Telemetry No Site 72 - SB	2091	2118	2056	2216	2322	2355	2357	2334	2495	2495	2307	2286	2256
1	ID:01N20474	BOMBAY - Telemetry Site 72 - NB	1876	1885	1826	1846	2292	2133	2068	2164	2249	2278	2036	1974	1954
1	ID:01N00388	ALPURT - Telemetry Site 95	1176	1174	1151	1212		1423	1491	1578	1531	1500	1428	1349	1335
1	ID:01N19424	Auckland Harbour Bridge - Classifier Site No 1 - SB	4139	4111	3981	4195	4275	4943	4652	4528	5201	5340	4636	4788	4975
1	ID:01N29424	Auckland Harbour Bridge - Classifier Site No 1 - NB	4046	4299	4150	4427	4505	4772	4359	4172	4933	5184	4677	4889	4955
1	ID:01610016	SH16 Royal Rd Off Ramp to Hobsonville Rd/SH18 Off Ramp WB	1354	1009	984	1037	1092	1081	1002	988	1133	1129	1018	1057	1070
1	ID:01620016	SH16 Royal Rd On Ramp to Hobsonville Rd On Ramp EB	998	1038	1044	1098	1128	1113	1005	1044	1192	1204	1103	1121	1120
1	ID:01810007	SH18 Upper Harbour Bridge WB	742	780	788	828	847	842	784	762	879	912	843	871	872
1	ID:01820007	SH18 Upper Harbour Bridge EB	690	745	748	777	798	800	765	711	826	861	781	819	831
1	ID:02010012	SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB	3319	3396	3453	3635	3628	3654	3366	3159	3679	3724	3432	3675	3630
1	ID:02020012	SH20 Walmsley Rd Off Ramp to Rimu Rd Off Ramp SB	3365	3443	3499	3635	3618	3653	3413	3167	3733	3750	3465	3706	3664
2	ID:00200002	MAUNGATAWHIRI - Telemetry Site 74 West of Grahams Brg	1633	1688	1654	1679	1894	1917	1699	1971	2024	2082	1900	1876	1769
2	ID:25A00024	HIKUAUAE - Telemetry Site 76 - 1.3km after Kitahi Rd	215	210	221	235	334	302	324	517	385	339	334	247	238
2	ID:02700011	KAIHERE - Telemetry Site 33	831	829	815	881	949	987	965	910	1010	1001	952	966	890
2	ID:01N00526	TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd	2090	2133	2147	2203	2466	2532	2448	2323	2520	2498	2369	2315	2283
2	ID:01N00620	LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd	1372	1379	1380	1478	1660	1650	1592	1569	1947	2137	1945	1841	1675
2	ID:00300014	OHAUPO - Telemetry Site 119	624	623	618	641	741	715	771	897	692	853		697	685
2	ID:00300085	TE KUIITI - Telemetry Site 16 - Nth of 8 Mile Junction	623	655	676	686	754	736	675	726	753	773	719	691	638
2	ID:03200074	West of Taupo - Telemetry Site 43	56	52	46	49	61	76	67	107	109	90	80	62	55
2	ID:01N00580	KARAPIRO - Telemetry Site 20	1350	1438	1511	1648	1806	1848	1827	1902	1977	1909	1889	1618	1573
2	ID:00200091	WAIHI - Telemetry Site 34 - East of Samson Rd West	729	737	734	754	897	880	882	950	938	956	852	801	750
2	ID:01N00729	HALLETT'S BAY - Telemetry Site 42	745	738	667	750	810	853	774	913	991	944	827	811	762
2	ID:01N00628	TOKOROAA - Telemetry Site 51 - (WIM Site)	1325	1364	1354	1567	1706	1676	1630	1587	1725	1836	1666	1532	1389
2	ID:01N90552	GREENWOOD - Telemetry Site 97	1947	1967	1926	1860	2046	2084	1963	1878	2110	2112	1980	2026	2020
2	ID:00200141	TE PUNA - Telemetry Site 65 - West of Snodgrass			1117	1260	1252	1243	1222	1250	1325	1339	1297	1327	1206
2	ID:03010149	TE NGA - Telemetry Site 64 - East End of Puarenga Brg (Inc)	837	856	837	747	743	757	734	753	992	1028	957	923	808
2	ID:03020149	East end of Puarenga Brg (Dec) - Telemetry Site 64	983	978	964	803	802	822	803	826	1453	1587	1564	1511	1421
2	ID:00200204	OHINEPANEAA - Telemetry Site 13 - West of Rogers Rd	653	661	681	677	776	760	747	734	749	703	753	779	661
2	ID:03000188	LAKE ROTOMAA - Telemetry Site 22	336	328	319	352	347	367	368	418	410	403	391	352	354
2	ID:03300030	Sth of Maungarangi Rd Paengaroa - Telemetry Site 14	559	525	504	532	601	598	566	580	613	618	577	525	493
2	ID:00500034	TARUKENGA - Telemetry Site 15 - 4.7km West of Dalbeth Rd	544	557	548	537	687	708	682	690	751	735	724	630	563
2	ID:02900034	KAIMAI - Telemetry Site 12 - 100m past Boulder Brg	1152	1251	1285	1408	1608		1575	1477	1652	1698	1644	1525	1321
2	ID:00500057	WAIPA - Telemetry Site 41 - Sth of SH30	736	765	726	784	883	883	828	913	928	956	844	784	737
2	ID:00200176	TE PUKE - Telemetry Site 49 - (WIM Site)	1891	1923	1789	1913	2092	1999			1963	2092	2063	2159	
2	ID:00200242	AWAKERI - Telemetry Site 92	595	607	620	646	778	707	683	733	740	713	704	655	619
2	ID:00210152	TAKITIMU DRIVE - Telemetry Site 105 - Inc	1117	1135	1163	1204	1345	1312	1295	1230	1408	1428	1368	1326	1172
	ID:00220152	TAKITIMU DRIVE - Telemetry Site 105 - Dec	1168	1186	1211	1240	1376	1346	1318	1236	1384	1401	1361	1348	1225
	ID:03600014	OROI - Telemetry Site 117	170	188	186	201	235	248	358	242	291	278	204	185	158
3	ID:00200428	ORMOND : Telemetry Site 26	235	230	231	217	253	278	269	289	342	344	295	276	269
3	ID:03500321	HAMANATUA BRIDGE - Telemetry Site 108 WIM	504	516	449	471	576	589	527	523	635	585	506	524	488
3	ID:00200627	TANGOIO - Telemetry Site 24	364	334	316	311	351	385	363	442	442	448	393	389	362
3	ID:00500230	TE POHUE - Telemetry Site 23	509	480	482	467	525	493	434	503	556	557	539	498	468

MADT (Heavy Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
3	ID:00500259	ESKDALE - Telemetry Site 101 - (WIM Site)	640	627	630	609	667	663	571	651	716		680	623	628
3	ID:05000010	Nth of Tutaeakuri River (Telemetry Site 58)	1439	1403	1303	1317	1421	1473	1449	1492	1673	1808	1700	1644	1555
3	ID:00300171	TONGAPORUTU Brg - Telemetry Site 78	380	407	446	435	493	446	388	464	457	458	417	408	398
3	ID:00300267	TARIKI - Telemetry Site 6	831	896	992	1064	1155	1122	1067	1063	1126	1138	998	959	860
3	ID:00300370	WAITOTARA - Telemetry Site 5	477	511	604	526	606	707	678	664	710	661	714	603	479
3	ID:04500101	OHAWA BEACH Rd - Telemetry Site 71	261	281	436	601	689	666	590	583	538	499	447	348	249
3	ID:01N00930	SANSON - Telemetry Site 38	1403	1439	1466	1418	1667	1749	1697	1700	1808	1785	1627	1560	1428
3	ID:01N00988	OHAU - Telemetry Site 56	1356	1427	1376	1472	1611	1637	1541	1529	1641	1649	1490	1473	1451
3	ID:00200755	NORSEWOOD - Telemetry Site 25	506	509	519	542	630	663	620	743	712	700	646	569	534
3	ID:00300489	MANAWATU GORGE - Telemetry Site 30	716	716	723	720	789	869	861	908	995			812	742
3	ID:00400133	HOROPITO - Telemetry Site 37	234	283	252	262	268	266	259	286	309	318	285	259	250
3	ID:00400226	UPOKONGARO - Telemetry Site 28	178	169	153	154	175	183	175	192	198	204	189	182	145
3	ID:01N00827	HIHITAI - Telemetry Site 29	829	839	758	813	928		863	1022	1087	1015	907	865	827
3	ID:05400049	FIELDING - Telemetry Site 106	217	216	213	217	226	271	303	289	329	252	184	189	181
3	ID:05700014	SHANNON - Telemetry Site 107	688	713	703	774	838	826	758	723	792	809	704	710	668
4	ID:01N11068	NGAURANGA (SH1 - Telemetry Site 3 - SB)	676	688	667	724	719	762	710		767		676	677	664
4	ID:00200895	CLAREVILLE - Telemetry Site 80 - Nth of Whites Line	527	502	533		804	830	783	755		757	733	702	656
4	ID:00200937	RIMUTAKA - Telemetry Site 01 - Pukuratahi River Brg	275	267	268	297	332	360	360	379	432	397	381	352	330
4	ID:01N01036	PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification)	1839	1938	1886	2010	2166	2240	2098	1989	2154	2256	2018	1990	1928
4	ID:01N21068	NGAURANGA (SH1 - Telemetry Site 4 - NB)	660	698	671	684	701	745	690	649	903				
4	ID:05800009	Pauatahanui East (Telemetry Site 73)	481	478	481	467	528	553	513	555	658	628	552	547	526
4	ID:00210979	NGAURANGA (SH2 - Telemetry Site 4 - Sth Bound Lanes)	662	664	644	676	711	723	670		629				
4	ID:00220979	NGAURANGA (SH2 - Telemetry Site 4 - Nth Bound Lanes)	896	904	893	892	967	971	918	586	877				
4	ID:00210965	KELSON - Telemetry Site 99 - SB	710	744	705	684	742	733	688	692	796	794	734	776	803
4	ID:00220965	KELSON - Telemetry Site 99 - NB	592	596	580	594	661	647	609	620	730	701	638	653	649
4	ID:00600122	STOKE - Telemetry Site 81 - Whakatu Drive at Songer St	1199	1274	1203	1209	1314	1340	1233	1397	1368	1441	1320	1325	
4	ID:00600232	MURCHISON - Telemetry Site 35	219	238	238	248	300	315	275	406	356	345	309	270	228
4	ID:00600100	HIRA - Telemetry Site 36	378	414	432	423	489	501	472	515	550	542	477	451	417
4	ID:06000040	SH60 Riwaka Telemetry Site 86	157	153	170	186	236	262	250	388	351	310	286	225	173
4	ID:01S00037	Blenheim Telemetry Site 87	571	594	593	674	749	757	679	737	754	830	864	659	578
4	ID:06300096	ST ARNAUD - Telemetry Site 93	27	26	27	25	39	39	38	51	53	49	42	38	31
4	ID:06000006	RICHMOND - Telemetry Site 112	468	456	463	491	566	612	605	673	668	701	692	638	536
5	ID:01S00389	DUNSANDEL - Telemetry Site 68 (LTSA)	1312	1391	1394	1514	1724	1804	1820	1837	1967	1843	1699	1590	1341
5	ID:01S00505	EVANS St Timaru - Telemetry Site 69	1358	1395	1506	1682	1966	1906	1888	1741	2000	1990	1818	1664	1471
5	ID:07300064	Springfield - West of Township - Telemetry Site 11	190	199	183	208	254	252		306	384	267	219	201	183
5	ID:01S00144	KAIKOURA - Telemetry Site 9 - Nth of Hapuku River	425	386	358	506	602	613	492	598	608	604	576	520	473
5	ID:01S00522	ST ANDREWS - Telemetry Site 31	749	774	880	1009	1110	1073	1101	1063	1166	1152	1069	984	784
5	ID:00700108	LEWIS PASS - Telemetry Site 32	154	162	164	160	206	205		292	247	239	207	179	146
5	ID:01S00285	WAIPARA - Telemetry Site 52 - (WIM Site)			1009	1182	1369	1389	1333	1373	1378	1377	1302	1160	1041
5	ID:01S10327	WAIMAKARIRI BRIDGE - Telemetry site 96 SB	1421	1500	1481	1624	1736	1711	1595	1653	1712	1674	1585	1542	1446
5	ID:01S20327	WAIMAKARIRI BRIDGE - Telemetry site 96 NB	1216	1297	1272	1399	1518	1516	1465	1370	1501	1493	1394	1355	1270
5	ID:07409025	LYTTLETON TUNNEL - Telemetry Site 114	1814	1900	1810	1994	2051	2101	1897			1885	1783	1757	1823
5	ID:00800059	FAIRLIE - Telemetry Site 98	199	193	199	221	291	322	319			342	366	239	196
5	ID:00600454	CHESTERFIELD - Telemetry Site 70	210	231	260	355	436	445	408	440	435	417	351	289	213
5	ID:00700239	AHAURA - Telemetry Site 40	132	147	170	180	221	226		222	214	204	187	160	130
5	ID:00600398	PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek	53	59	65	84	106		105	121	135	118	96	74	50
5	ID:00600753	HAAST - Telemetry Site 111	46	47	55	67	92	98	88	115	131	112	98	64	40
6	ID:00600895	WANAKA - Telemetry Site 109	188	211	205	221	262	270	272	350	342	337	322	230	208
6	ID:00800263	TARRAS - Telemetry Site 110	156	165			214	241	177	288	242	235	233	163	132

MADT (Heavy Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
6	ID:00800336	ALEXANDRA - Telemetry Site 44 - Sth Near Butchers Dam	168	177	202	213	232	238	240	322	296	256	250	210	168
6	ID:01S10713	BURNSIDE - Telemetry Site 63 - Sth Bound		741	743	782	912	886	814	787	903	907	864	835	820
6	ID:01S20713	BURNSIDE - Telemetry Site 63 - Nth Bound		585	584	630	701	691	637	613	715	720	671	652	618
6	ID:01S50713	BURNSIDE - Telemetry Site 63 - On Ramp - Nth Bound		131	132	133	141	147	131	124	140	138	134	131	143
6	ID:01S60713	BURNSIDE - Telemetry Site 63 - Off Ramp - Sth Bound		208	210	222	233	240	219	211	238	234	222	234	235
6	ID:01S40713	BURNSIDE - Telemetry Site 63 - Off Ramp - Nth Bound		136	140	133	159	168	150	148	171	170	166	166	165
6	ID:01S40714	Burnside - Nth Bound Off Ramp - Telemetry Site 63		67	70	76	104	79	74	74	77	77	74	75	78
6	ID:01S00765	MILTON - Telemetry Site 27	644	629	639	742	867	878	860	804	911	936	861	783	634
6	ID:06A00001	FRANKTON - Telemetry Site 90	741	899	882	813	908	1051		1138	1225	1164	1041	863	804
6	ID:08500161	GALLOWAY - Telemetry Site 89	97	110	115	123	132	132	145	158	147	141	126	119	93
6	ID:08800004	RAVENSBOURNE - Telemetry Site 88	450	405	369	487	509	581	492	503	588	578	483	447	448
6	ID:08300063	KUROW - Telemetry Site 113	71	78	89	107	139	136	142	254		151	165	100	79
6	ID:01S00921	INVERCARGILL - Telemetry Site 62	379	410	412	428	492	489	430	399	446	448	395	418	404
6	ID:00601147	WINTON - Telemetry Site 46	395	386	395	451	548	641	603	553	544	540	472	451	368
6	ID:00601082	FIVE RIVERS - Telemetry Site 91	124	145	154	176	206	238	244	314	304	287	262	207	152
6	ID:01S00854	GORE - Telemetry Site 45	366	373	430	527	596	586	575	585	636	595	525	499	375
6	ID:09400141	TE ANAU - Telemetry Site 94	60	64	65	88	121	157	174	177	202	184	149	96	62

MADT (All Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
1	ID:01N00212	KAWAKAWA - Telemetry Site 18	5161	5051	5304	5310	6250	6340	6620	7660	7163	6515	6828	5808	5550
1	ID:01200026	KAIKOHE - Telemetry Site 102	1127	1129	1151	1160	1296	1354	1408	1520	1484	1429	1464	1338	1286
1	ID:01400016	MAUNGATAPERE - Telemetry Site 104	2487	2521	2587	2487	2695	2785	2686	2588	2932	2734	2757	2710	2674
1	ID:01N10459	DRURY - Telemetry Site 7 - SB (Park Estate)	29103	30177	30077	30694	32230	32445	34033	33064	34211	33662	33110	32009	30903
1	ID:01N20459	DRURY - Telemetry Site 7 - NB (Park Estate)	28776	29636	29531	30049	31734	31057	32165	33919	32825	32229	31898	30267	29833
1	ID:01N00336	WELLSFORD - Telemetry Site 17 - Nth of Mangawhai Rd	7741	7617	7765	7548	9380	9289	9569	12113	10633	9545	10581	8672	8356
1	ID:01N10440	PANAMA Rd - Telemetry Site 79 - SB	59164	61625	61856	60610	62790	66093	63748	60535	67220	65449	62256	63514	63092
1	ID:01N20440	PANAMA RD - Telemetry Site 79 - NB	54172	56436	56415	54909	57039	59677	58104	57267	60681	58481	56112	56805	55508
1	ID:01N10474	BOMBAY - Telemetry No Site 72 - SB	16904	17501	17400	18254	20356	19758	22275	22151	21515	20672	21184	18977	18162
1	ID:01N20474	BOMBAY - Telemetry Site 72 - NB	17186	17059	16910	16022	20265	18819	19836	22077	20860	20409	20289	17287	17090
1	ID:01N00388	ALPURT - Telemetry Site 95	14266	14340	14271	14157		16541	18777	20923	18228	17256	17748	15753	15353
1	ID:01N19424	Auckland Harbour Bridge - Classifier Site No 1 - SB	79160	80855	81260	82517	83774	85817	80985	78446	85946	87337	81883	83763	82492
1	ID:01N29424	Auckland Harbour Bridge - Classifier Site No 1 - NB	80571	81823	82496	83571	84953	86795	81826	78811	87200	88514	82801	84564	83262
1	ID:01610016	SH16 Royal Rd Off Ramp to Hobsonville Rd/SH18 Off Ramp WB	23240	24458	24628	25192	25827	26656	26069	24903	26672	26560	25154	25769	25485
1	ID:01620016	SH16 Royal Rd On Ramp to Hobsonville Rd On Ramp EB	23870	24048	24547	24734	25309	25491	24375	24564	25838	26148	24683	25097	25152
1	ID:01810007	SH18 Upper Harbour Bridge WB	19927	20118	20528	20842	21083	21815	20478	19666	22371	22578	21073	22163	21962
1	ID:01820007	SH18 Upper Harbour Bridge EB	18717	19064	19319	19753	19918	20722	20071	18815	21177	21408	20109	21060	20867
1	ID:02010012	SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB	44874	45922	45863	47007	47561	48846	46932	43904	49570	50948	47919	48624	48450
1	ID:02020012	SH20 Walmsley Rd Off Ramp to Rimu Rd Off Ramp SB	43290	44627	44610	45688	46147	47404	45767	42956	48239	49107	46614	47155	46566
2	ID:00200002	MAUNGATAWHIRI - Telemetry Site 74 West of Grahams Brg	12266	12803	12651	12329	14847	14267	15095	19055	16154	15497	16475	13758	13002
2	ID:25A00024	HIKUAE - Telemetry Site 76 - 1.3km after Kitahi Rd	2446	2480	2433	2521	3649	3160	3700	6528	4370	3713	4055	2682	2532
2	ID:02700011	KAIHERE - Telemetry Site 33	3924	4178	4065	4119	4622	4451	5074	5159	4972	5026	5173	4524	4256
2	ID:01N00526	TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd	21062	21454	21574	20356	22899	22974	24010	23244	24013	24016	23914	22547	22294
2	ID:01N00620	LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd	8406	8871	8687	8551	9846	9490	10412	10623	10421	10346	10434	9315	9084
2	ID:00300014	OHAUPO - Telemetry Site 119	11297	11159	11161	10584	11488	11648	11364	10353	11302	12165		11906	11905
2	ID:00300085	TE KUITI - Telemetry Site 16 - Nth of 8 Mile Junction	3733	4157	4230	4029	4355	4037	4338	4600	4487	4415	4535	3854	3846
2	ID:03200074	West of Taupo - Telemetry Site 43	456	506	499	472	573	555	565	829	752	631	683	493	477
2	ID:01N00580	KARAPIRO - Telemetry Site 20	14155	14270	13944	13809	15596	15283	16596	17079	16684	16172	16574	14960	14919
2	ID:00200091	WAIHI - Telemetry Site 34 - East of Samson Rd West	6830	7003	6965	6727	8195	7817	9119	10648	9008	8596	8719	7499	7085
2	ID:01N00729	HALLETTS BAY - Telemetry Site 42	4303	5195	4820	4746	5500	5177	5858	7503	6341	5733	6164	4737	4529
2	ID:01N00628	TOKOROA - Telemetry Site 51 - (WIM Site)	7769	8263	8001	8317	9271	8863	9947	10141	9740	9679	9917	8698	8447
2	ID:01N90552	GREENWOOD - Telemetry Site 97	24719	25143	24584	23368	25209	25457	25205	23757	25684	25838	24559	25140	25303
2	ID:00200141	TE PUNA - Telemetry Site 65 - West of Snodgrass			16469	17054	17694	15251	19069	19150	19178	18585	18595	18243	17525
2	ID:03010149	TE NGA - Telemetry Site 64 - East End of Puarenga Brg (Inc)	16270	16535	16226	15860	17323	17683	18275	18219	18612	18100	17492	17465	16842
2	ID:03020149	East end of Puarenga Brg (Dec) - Telemetry Site 64	16386	16566	16298	15767	17382	17732	18197	18502	18654	18186	17554	17493	16923
2	ID:00200204	OHINEPANEA - Telemetry Site 13 - West of Rogers Rd	4364	4498	4481	4318	5056	5041	5623	5806	5411	5075	5304	4981	4703
2	ID:03000188	LAKE ROTOMA - Telemetry Site 22	2627	2675	2583	2607	2883	2877	3307	3766	3313	3054	3184	2900	2801
2	ID:03300030	Sth of Maungarangi Rd Paengaroa - Telemetry Site 14	3596	3581	3514	3341	3940	3963	4443	5031	4341	4063	4287	3922	3629
2	ID:00500034	TARUKENGA - Telemetry Site 15 - 4.7km West of Dalbeth Rd	4985	5148	5005	4580	5764	5524	6141	6491	6211	5866	6309	5362	5060
2	ID:02900034	KAIMAI - Telemetry Site 12 - 100m past Boulder Brg	8361	8955	8879	8630	10044		10799	11105	10682	10313	10525	9623	9401
2	ID:00500057	WAIPA - Telemetry Site 41 - Sth of SH30	6451	6984	6606	6442	7568	7501	8311	8773	8379	8008	8128	7166	6779
2	ID:00200176	TE PUKE - Telemetry Site 49 - (WIM Site)	17917	18238	17780	17666	18910	19424			20169	20073	20410	20297	
2	ID:00200242	AWAKERI - Telemetry Site 92	8499	8630	8524	8155	9131	9109	9580	9367	9289	9226	9110	8867	8906
2	ID:00210152	TAKITIMU DRIVE - Telemetry Site 105 - Inc	15803	16082	16014	15534	16933	17376	17870	17129	17986	17517	17063	17446	17101
2	ID:00220152	TAKITIMU DRIVE - Telemetry Site 105 - Dec	16621	16924	16851	16360	17786	18212	18342	17997	18647	18258	17620	17946	17681
2	ID:03600014	OROPI - Telemetry Site 117	2703	2839	2808	2857	3107	3180	3248	3400	3522	3353	3104	3028	2866
3	ID:00200428	ORMOND - Telemetry Site 26	2198	2294	2228	2108	2396	2492	2655	2620	2624	2535	2500	2316	2361
3	ID:03500321	HAMANATUA BRIDGE - Telemetry Site 108 WIM	4070	3850	3798	3829	4458	4990	5301	5816	4896	4705	4530	4291	4181
3	ID:00200627	TANGOIO - Telemetry Site 24	1838	1818	1751	1772	2050	2048	2193	2548	2303	2165	2274	2029	1918
3	ID:00500230	TE POHUE - Telemetry Site 23 - 1km Nth of Oakmere Station Gateway	2364	2562	2358	2400	2979	2674	2944	3716	3315	3123	3302	2475	2417
3	ID:00500259	ESKDALE - Telemetry Site 101 - (WIM Site)	3185	3316	3239	3269	3852	3709	3957	4717	4185		4172	3377	3358
3	ID:05000010	Nth of Tutakuri River (Telemetry Site 58)	22053	22102	21931	21181	22850	23582	23823	22952	24456	24811	24017	23670	23368
3	ID:00300171	TONGAPORUTU Brg - Telemetry Site 78	1937	1943	1936	1934	2390	2122	2183	2700	2412	2397	2418	1941	1962

MADT (All Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
3	ID:00300267	TARIKI - Telemetry Site 6	8554	8924	8705	8590	9264	9506	9487	8953	9562	9567	9191	9210	8961
3	ID:00300370	WAITOTARA - Telemetry Site 5	3163	3383	3339	3146	3674	3737	3971	3905	4005	3959	3893	3567	3082
3	ID:04500101	OHAWA BEACH Rd - Telemetry Site 71	3505	3555	3715	3756	4207	4234	4274	4235	4188	3993	3871	3749	3435
3	ID:01N00930	SANSON - Telemetry Site 38	11264	11885	11568	10951	12873	12662	13813	13865	13979	13595	13462	12422	11723
3	ID:01N00988	OHAU - Telemetry Site 56	13509	14223	13897	13944	15413	15117	16482	16758	16456	15961	15999	14541	13993
3	ID:00200755	NORSEWOOD - Telemetry Site 25	3472	3492	3323	3348	4032	3908	4235	4869	4554	4311	4370	3670	3441
3	ID:00300489	MANAWATU GORGE - Telemetry Site 30	6233	6411	6253	6262	6936	7035	7680	7966	7835			6773	6516
3	ID:00400133	HOROPITO - Telemetry Site 37	1486	2267	2199	2201	2055	1719	1930	2317	2043	1885	2014	1534	1513
3	ID:00400226	UPOKONGARO - Telemetry Site 28	1810	1849	1855	1711	1952	2000	2150	2226	2229	2150	2120	1869	1533
3	ID:01N00827	HIHITAHU - Telemetry Site 29	3771	4195	3876	3900	4797		4915	6216	5230	4972	4455	3979	3981
3	ID:05400049	FIELDING - Telemetry Site 106	6497	6543	6613	6211	6534	6834	6696	6017	6921	6955	6594	6913	6989
3	ID:05700014	SHANNON - Telemetry Site 107	7298	7578	7427	7468	7957	7956	8159	7855	8403	8207	8072	7822	7309
4	ID:01N11068	NGAURANGA (SH1 - Telemetry Site 3 - SB)	22251	22586	22750	22293	22957	23312	22195		23519	23243	22253	22671	22371
4	ID:00200895	CLAREVILLE - Telemetry Site 80 - Nth of Whites Line	10509	10259	10358		11020	11420	11601	11165		11424	11292	11267	10938
4	ID:00200937	RIMUTAKA - Telemetry Site 01- Pukuratahi River Brg	5216	5017	4958	5123	5785	5915	6355	6877	6783	6281	6444	5639	5487
4	ID:01N01036	PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification)	22146	22788	22459	22186	23879	24022	24904	25009	25253	24361	24125	22498	21998
4	ID:01N21068	NGAURANGA (SH1 - Telemetry Site 4 - NB)	22019	22276	22610	21232	22682	23178	21917	20694	22895	22169	21773	22309	21930
4	ID:05800009	Pauatahanui East (Telemetry Site 73)	13508	13367	13524	12879	14108	14380	14092	13650	14961	14895	13991	14127	13719
4	ID:00210979	NGAURANGA (SH2 - Telemetry Site 4 - Sth Bound Lanes)	21102	21466	21512	21246	22011	22295	21019		24537	23705			
4	ID:00220979	NGAURANGA (SH2 - Telemetry Site 4 - Nth Bound Lanes)	20716	21013	21157	20056	21646	21923	20670	17656	20476	25752			
4	ID:00210965	KELSON - Telemetry Site 99 - SB	16648	16648	16685	15847	17294	17652	17016	16866	18064	17911	17147	17342	17268
4	ID:00220965	KELSON - Telemetry Site 99 - NB	16038	16004	16094	15284	16597	16930	16517	16073	17482	17304	16475	16678	16526
4	ID:00600122	STOKE - Telemetry Site 81 - Whakatu Drive at Songer St	20833	21407	21311	20621	22348	23266	23972	23923	23879	23706	22244	22724	
4	ID:00600232	MURCHISON - Telemetry Site 35	1275	1404	1316	1385	1750	1862	1922	2776	2512	2131	2137	1512	1365
4	ID:00600100	HIRA - Telemetry Site 36	2548	2691	2731	2641	3162	3408	3746	4167	4102	3715	3491	3020	2786
4	ID:06000040	SH60 Rivaka Telemetry Site 86	2582	2496	2641	2589	3413	3805	4187	6858	5448	4353	3939	3048	2630
4	ID:01S00037	Blenheim Telemetry Site 87	3297	3544	3405	3469	3931	4071	4477	4733	4667	4479	4515	3599	3431
4	ID:06300096	ST ARNAUD - Telemetry Site 93	220	242	231	237	335	356	373	521	524	458	434	277	227
4	ID:06000006	RICHMOND - Telemetry Site 112	9231	9229	9415	9133	10288	10779	11870	12976	12021	11396	10887	10465	9889
5	ID:01S00389	DUNSANDEL - Telemetry Site 68 (LTSA)	10075	10734	10443	10142	11746	12133	12769	12439	13083	12375	12644	11315	10592
5	ID:01S00505	EVANS St Timaru - Telemetry Site 69	19520	20049	19645	19114	21439	21590	22559	21159	21980	21306	21113	20308	19748
5	ID:07300064	Springfield - West of Township - Telemetry Site 11	1228	1433	1552	1484	1690	1698		2169	2000	1845	1948	1439	1400
5	ID:01S00144	KAIKOURA - Telemetry Site 9 - Nth of Hapuku River	1857	1808	1489	2013	2566	2724	2856	3688	3439	2934	3094	2252	1983
5	ID:01S00522	ST ANDREWS - Telemetry Site 31	5595	5744	5672	5567	6629	6504	6989	6688	7094	6659	7024	6191	5654
5	ID:00700108	LEWIS PASS - Telemetry Site 32	839	917	843	886	1185	1134		1812	1587	1295	1388	961	827
5	ID:01S00285	WAIPARA - Telemetry Site 52 - (WIM Site)			6704	7015	8415	8441	9342	9873	9376	8387	9085	7486	6936
5	ID:01S10327	WAIMAKARIRI BRIDGE - Telemetry site 96 SB	22364	23386	23043	22943	23937	24006	23918	23694	24086	23411	23029	22627	22519
5	ID:01S20327	WAIMAKARIRI BRIDGE - Telemetry site 96 NB	21730	22558	22180	22124	23485	23805	24003	22406	24430	23989	22974	23217	22662
5	ID:00800059	FAIRLIE - Telemetry Site 98 (New Dec 09)	1881	2106	2101	1934	2466	2643	2800			2863	3108	2075	1836
5	ID:07409025	LYTTLETON TUNNEL - Telemetry Site 114	10654	10555	10619	10414	11430	12214	11610			11689	11205	11234	11032
5	ID:00600454	CHESTERFIELD - Telemetry Site 70	2398	2660	2540	2649	3101	3250	3448	3685	3764	3576	3213	2793	2516
5	ID:00700239	AHAURA - Telemetry Site 40	1021	1099	1098	1077	1258	1283		1380	1380	1329	1264	1103	1013
5	ID:00600398	PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek	646	699	667	703	932		1081	1384	1475	1218	1054	770	615
5	ID:00600753	HAAST - Telemetry Site 111	447	476	503	676	991	1063	1065	1466	1584	1279	1034	596	430
6	ID:00600895	WANAKA - Telemetry Site 109	2750	3140	3172	2927	3420	3599	3817	4925	4593	4307	4305	3172	3060
6	ID:00800263	TARRAS - Telemetry Site 110	1039	1270			1547	1696	1719	2952	2253	1947	2130	1235	1037
6	ID:00800336	ALEXANDRA - Telemetry Site 44 - Sth Near Butchers Dam	1839	1860	2039	2094	2298	2286	2392	3104	2791	2438	2586	2038	1868
6	ID:01S10713	BURNSIDE - Telemetry Site 63 - Sth Bound		15726	15672	15068	16321	16466	16179	14753	16837	16727	16266	16694	16206
6	ID:01S20713	BURNSIDE - Telemetry Site 63 - Nth Bound		11035	10859	10445	11155	11333	11149	9925	11658	11552	11362	11652	11304
6	ID:01S50713	BURNSIDE - Telemetry Site 63 - On Ramp - Nth Bound		2494	2535	2504	2607	2660	2612	2323	2634	2579	2529	2648	2715
6	ID:01S60713	BURNSIDE - Telemetry Site 63 - Off Ramp - Sth Bound		3019	3111	3098	3234	3474	3306	3055	3477	3429	3230	3349	3229
6	ID:01S40713	BURNSIDE - Telemetry Site 63 - Off Ramp - Nth Bound		3197	3255	3124	3396	3594	3402	3392	3719	3708	3457	3489	3306

MADT (All Vehicles)

NZTA Region	Site Ref	Description	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15
6	ID:01S40714	Burnside - Nth Bound Off Ramp - Telemetry Site 63		2012	2057	2049	2353	2284	2183	2174	2284	2290	2104	2171	2130
6	ID:01S00765	MILTON - Telemetry Site 27	5715	5715	5573	5688	6396	6505	6842	6669	7266	6893	7070	6240	5680
6	ID:06A00001	FRANKTON - Telemetry Site 90	17859	20166	20243	18114	19251	20598		22452	22696	21812	21122	18527	19497
6	ID:08500161	GALLOWAY - Telemetry Site 89	1701	1772	1878	1913	1998	2073	2348	2503	2248	2073	2050	1942	1806
6	ID:08800004	RAVENSBOURNE - Telemetry Site 88	8300	8155	8078	8686	8687	8972	8600	8208	9151	9195	8500	8572	8214
6	ID:08300063	KUROW - Telemetry Site 113	702	727	757	794	1081	1062	1149	2036		1176	1242	820	713
6	ID:01S00921	INVERCARGILL - Telemetry Site 62	10830	10961	11198	10670	12193	12668	11475	10161	11767	11911	10960	11915	11546
6	ID:00601147	WINTON - Telemetry Site 46	4643	4586	4678	4549	5016	5344	5302	4900	5277	5271	4891	4904	4496
6	ID:00601082	FIVE RIVERS - Telemetry Site 91	1393	1428	1414	1607	1928	2151	2389	2884	2854	2570	2413	1650	1414
6	ID:01S00854	GORE - Telemetry Site 45	3689	3802	3781	3859	4306	4301	4455	4278	4671	4479	4546	4123	3730
6	ID:09400141	TE ANAU - Telemetry Site 94	650	634	677	791	1079	1393	1597	1785	2037	1767	1427	913	668