



Traffic Volumes Monthly Report November 2014

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Quality Assurance Statement

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Revision Schedule

| Rev. No | Date | Description | Prepared by | Reviewed by | Approved by |
|---------|-----------|-------------|-------------|----------------|-------------|
| 1 | 8/12/2014 | 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 |

November 2014 State Highway Traffic Highlight

Light Vehicles

Nationally, the MADT for light vehicles was up 2.2%, when compared to the same month last year.

All regions had an increase with a range of 0.6% to 4.4%.

Heavy Vehicles

Nationally, the MADT for heavy vehicles was up 0.3%, when compared to the same month last year, the lowest month in heavy vehicle growth this year to date. We also note the ANZ commentary [“Consumer confidence index is now at its lowest level in 14 months ” in November – ANZ Roy Morgan Consumer Confidence.](#)

Region 1 and region 5 recorded an increase(5.6% and 3.3%); region 2 recorded a decrease(-2.3%). The rest three regions remained at almost the same level as last year.

In this report

This report contains the following topics.

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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:
Monthly
traffic at key
sites**

Five key sites have been selected to represent five main centres in NZ.

The MADT values for November 2013, November 2014 and percentage change compared are reported in the table below.

Note the MADT values include all vehicles.

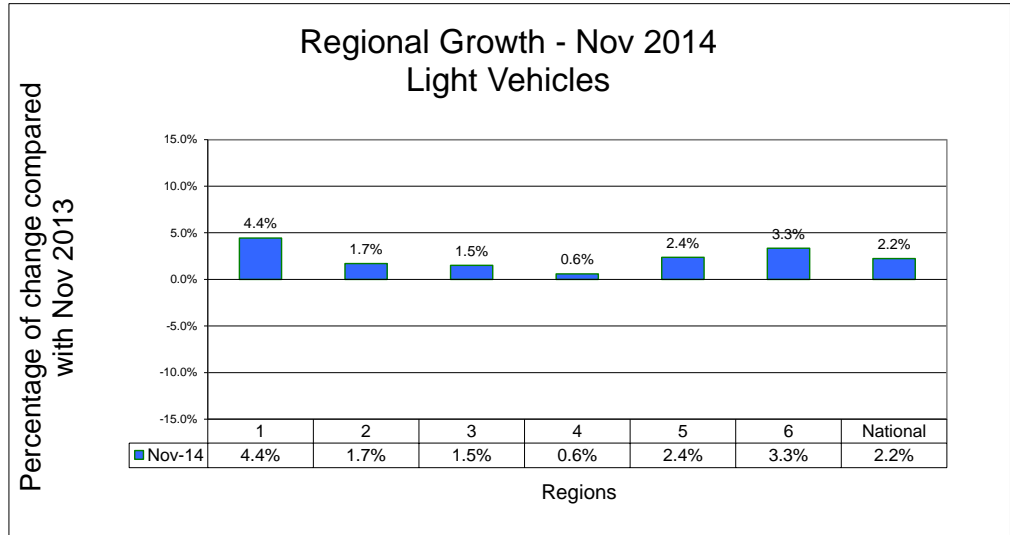
| Site | City Represented | MADT (All Vehicles) October-13 | MADT (All Vehicles) October-14 | % Change |
|---|------------------|--------------------------------|--------------------------------|----------|
| Auckland Harbour Bridge (SH1) | Auckland | 169290 | 166858 | -1% |
| Greenwood (SH1) | Hamilton | 25246 | 25457 | 1% |
| Ngauranga Interchange (SH 1 and SH2 combined) | Wellington | 89531 | 90708 | 1% |
| Waimakariri Bridge | Christchurch | 47317 | 47811 | 1% |
| Burnside (SH1 Combined) | Dunedin | 27908 | 27799 | 0% |

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 |
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| 6 | Otago and Southland |

More graphs

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

All sites

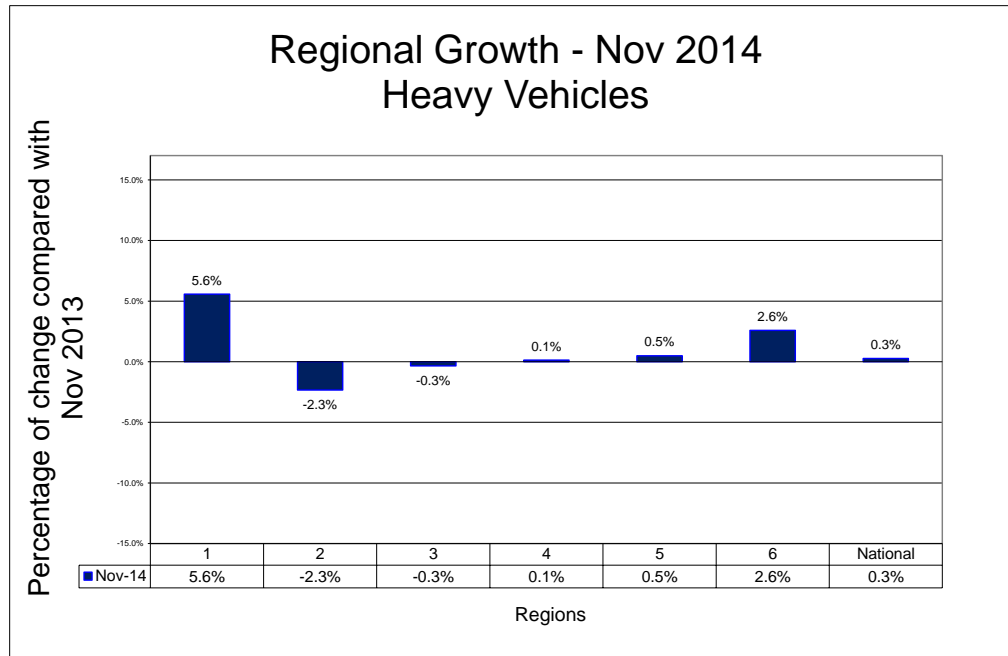
A table of MADT (light vehicles) values for the past thirteen months is attached to this report.

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 |
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All sites

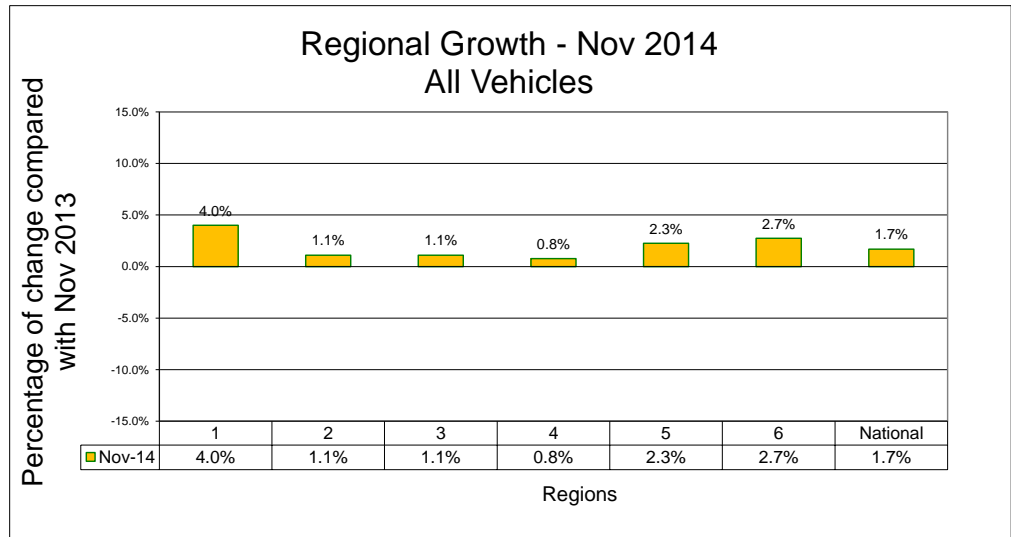
A table of MADT (heavy vehicles) values for the past thirteen months is attached to this report.

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.



| NZTA Region Number | NZTA Region |
|--------------------|--|
| 1 | Northland and Auckland |
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More graphs

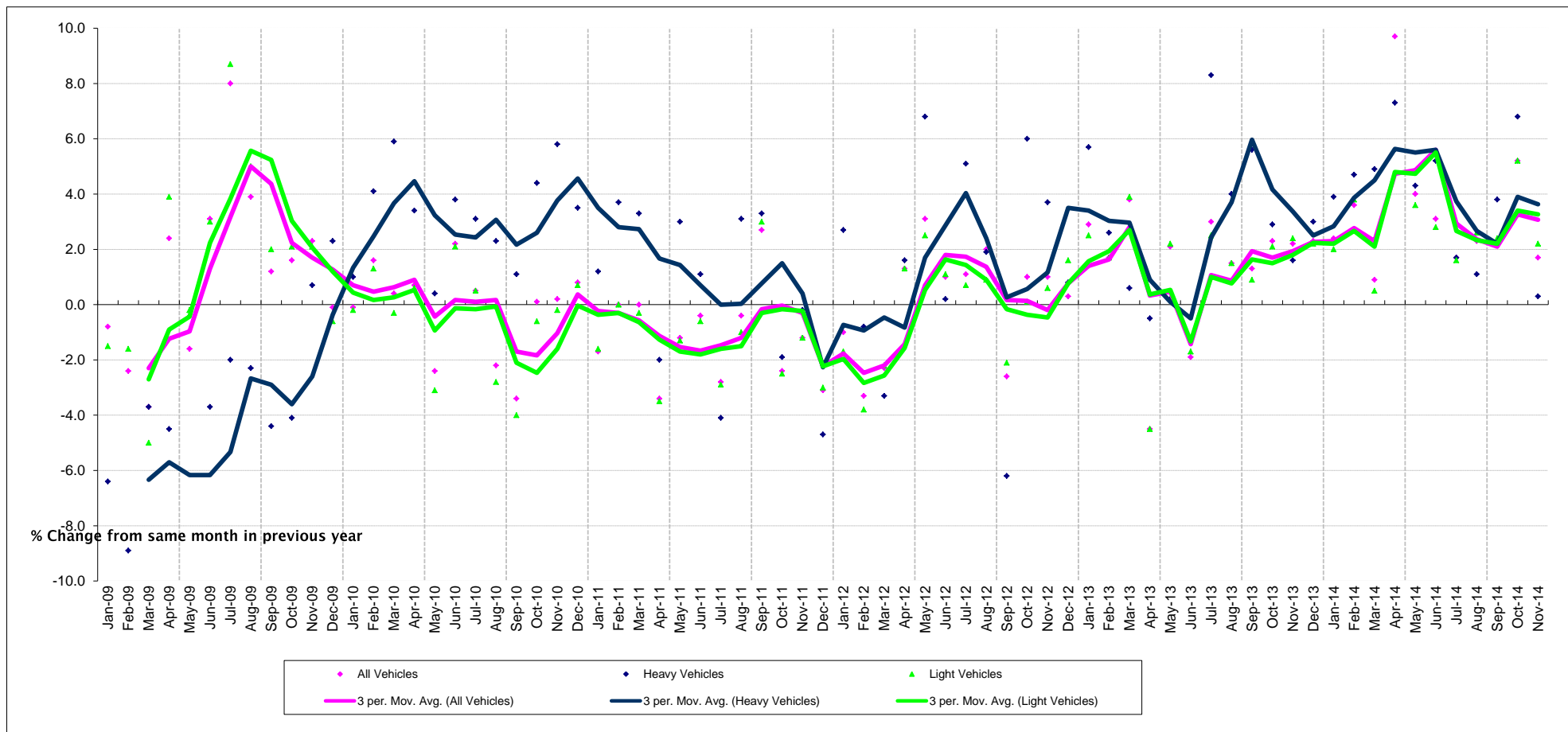
The monthly graphs (as above) of the current year are attached to this report.

All sites

A table of MADT (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 | | |
|-----------|--------------|----------------|----------------|--------------|----------------|----------------|--------------|----------------|----------------|--------------|----------------|----------------|--------------|----------------|----------------|--------------|----------------|----------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 | | | |

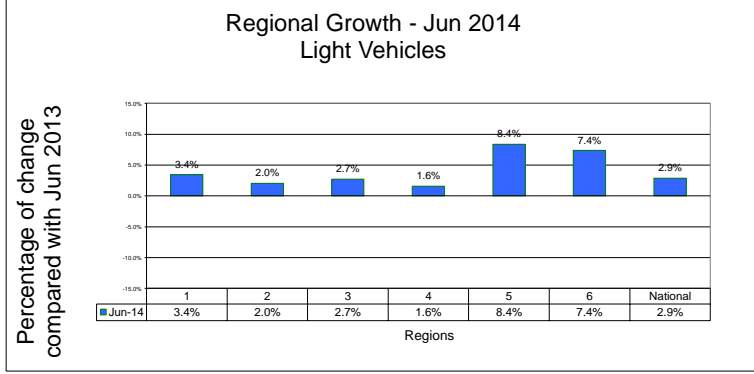
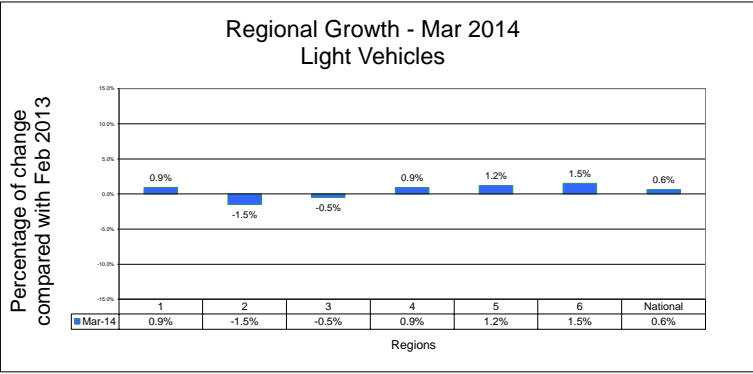
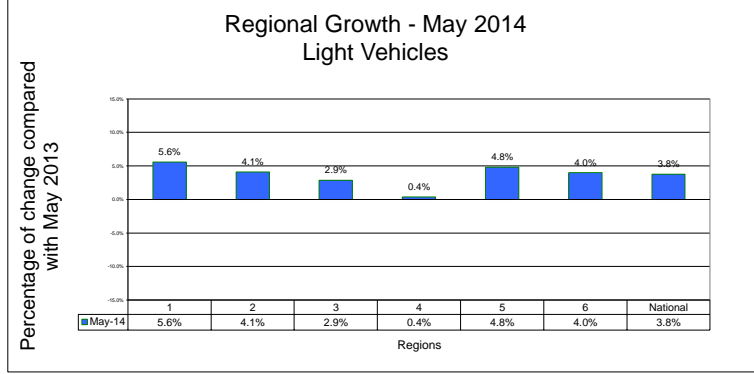
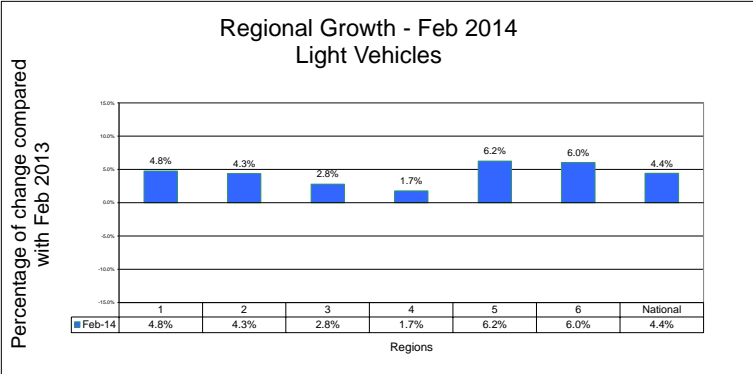
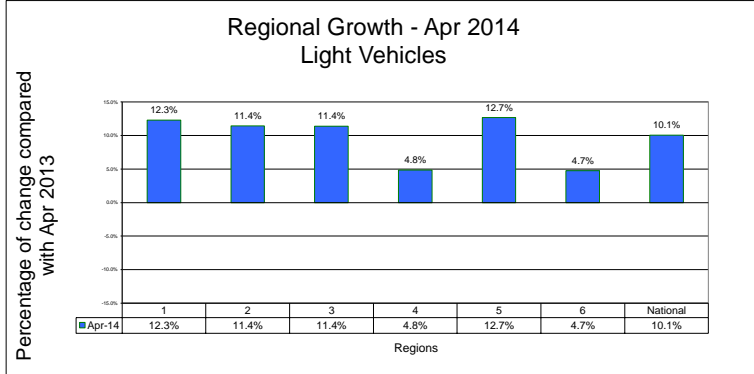
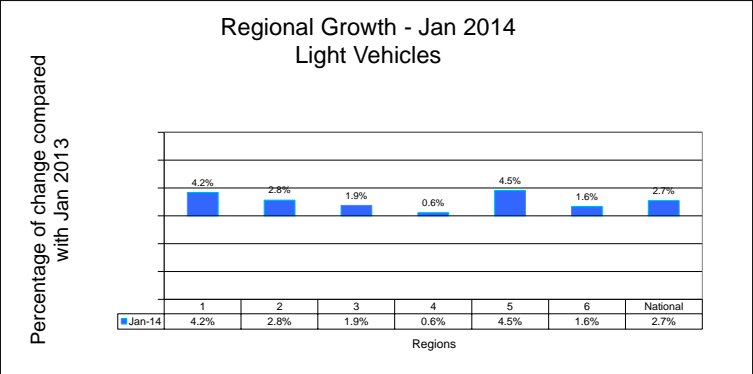
Appendices

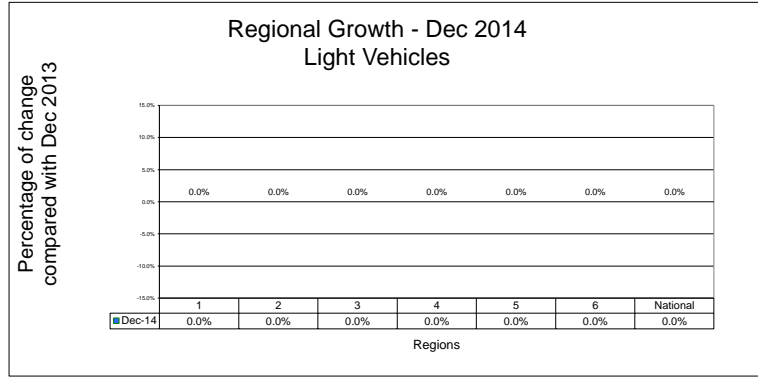
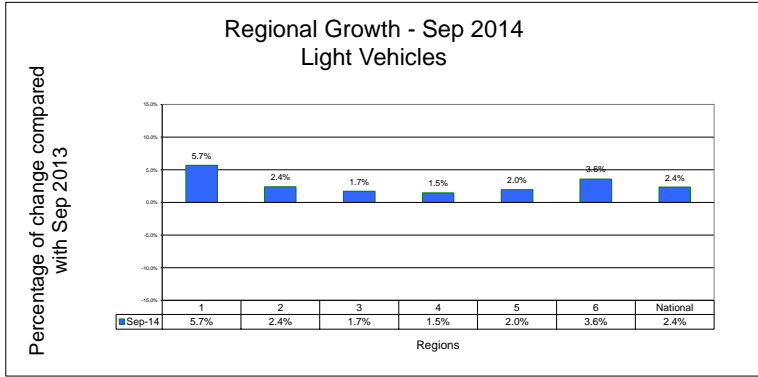
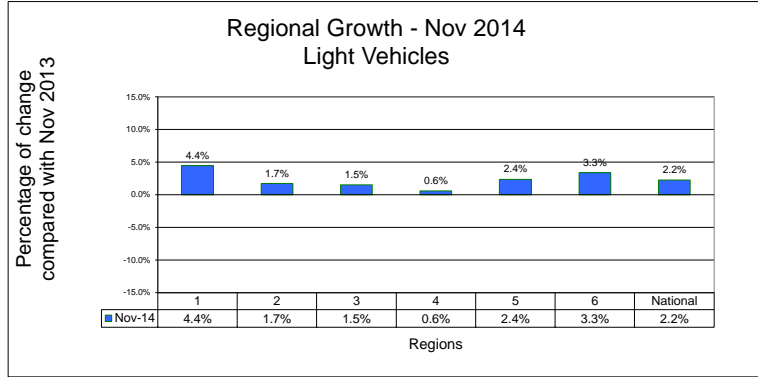
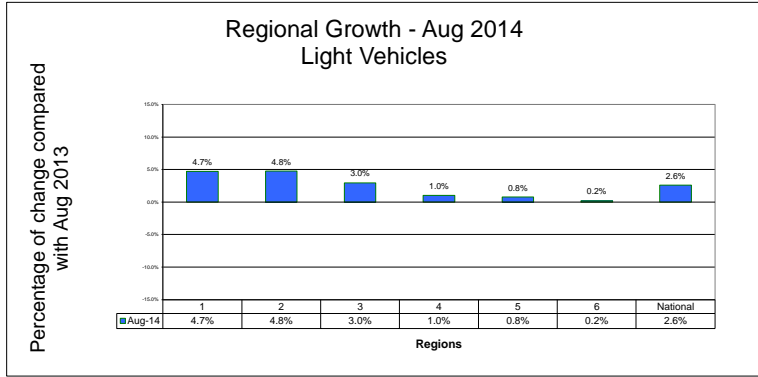
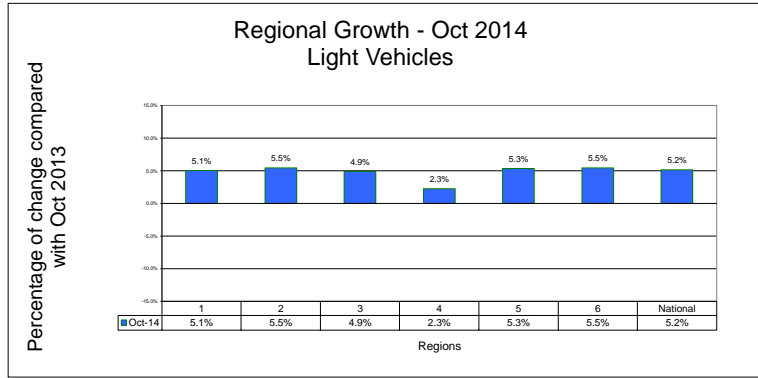
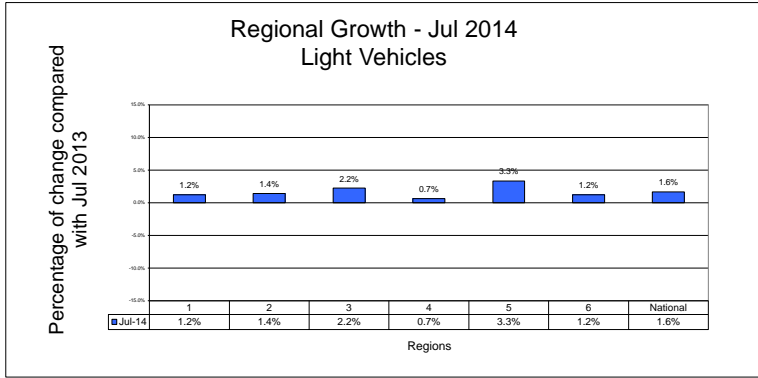
Current Year Growth Graphs

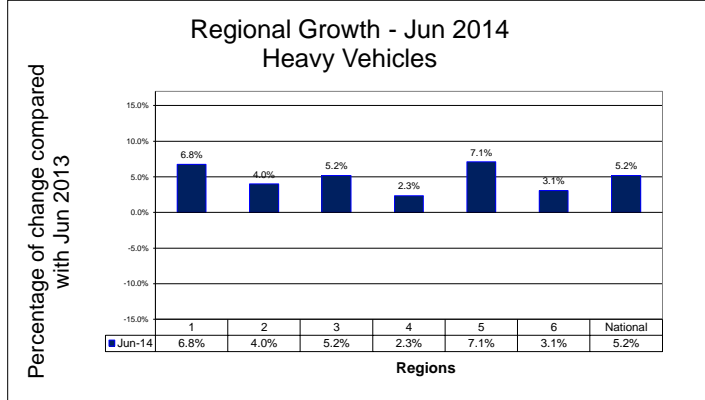
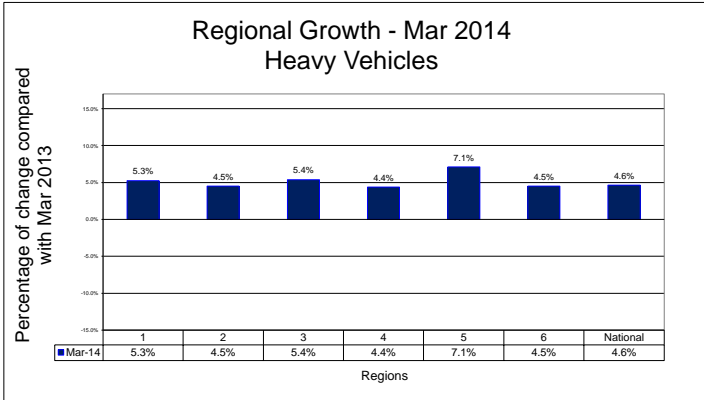
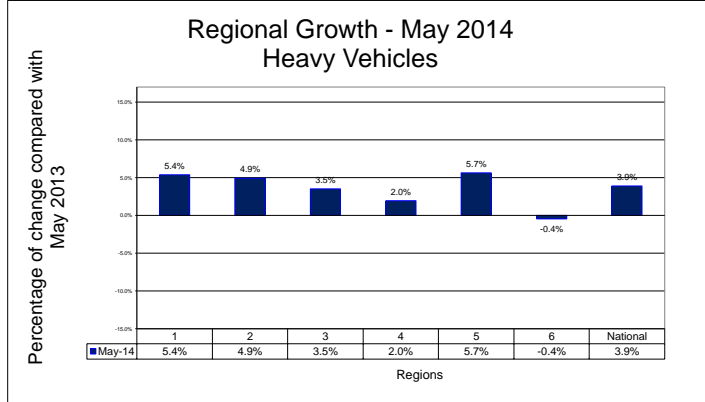
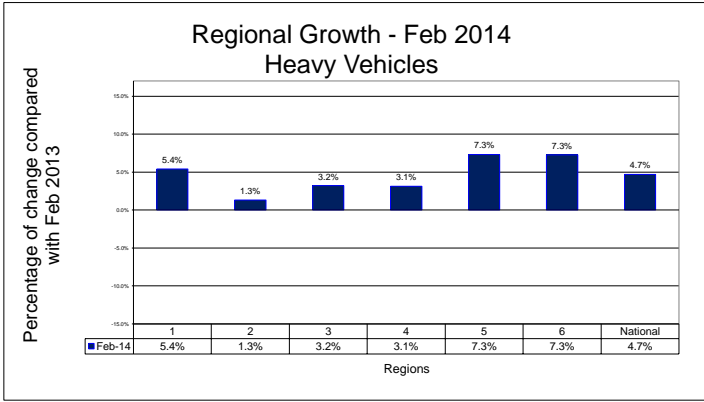
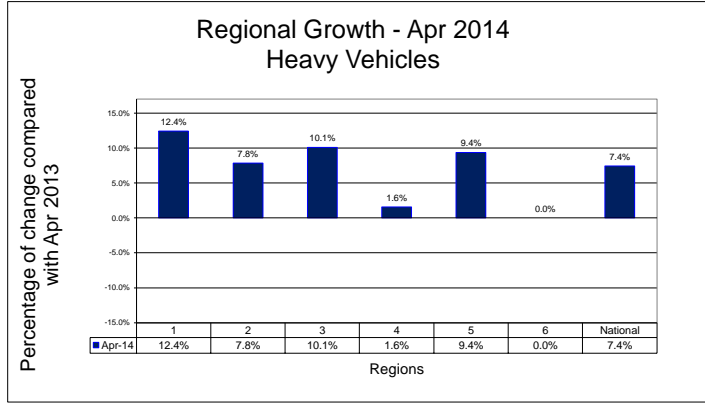
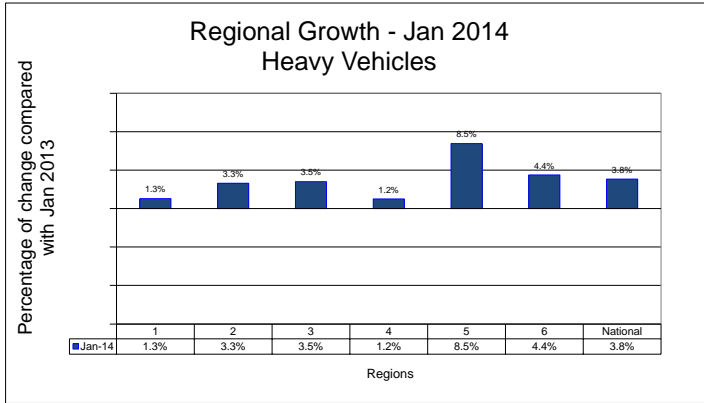
- Light Vehicles
- Heavy Vehicles
- All Vehicles

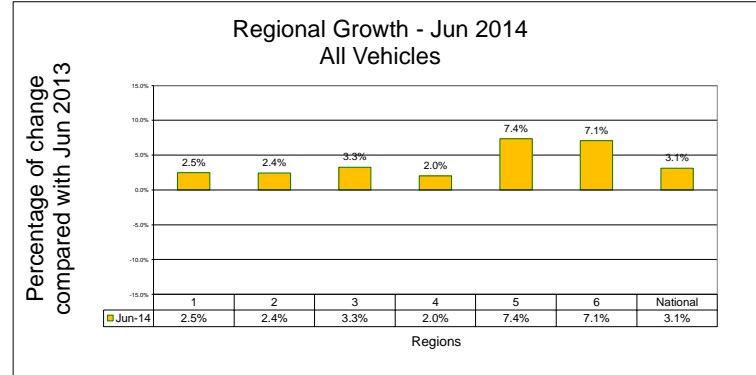
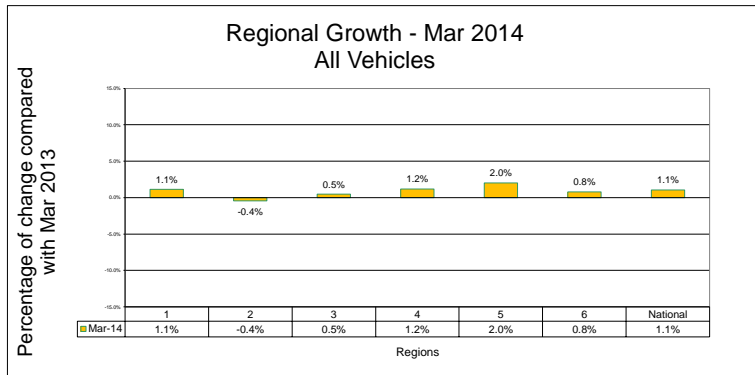
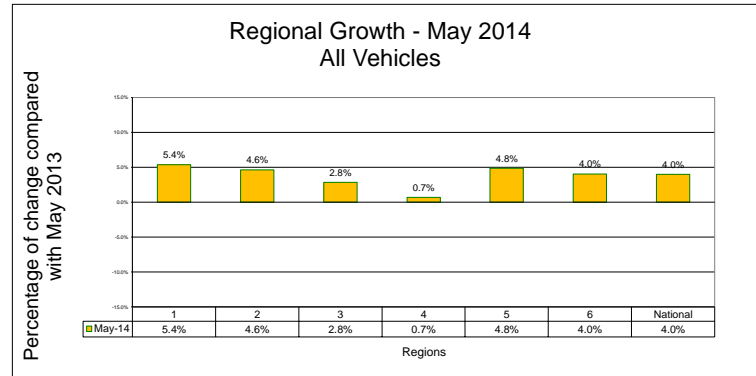
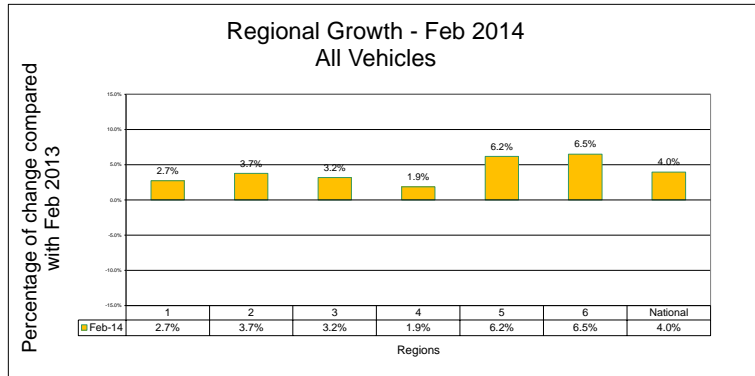
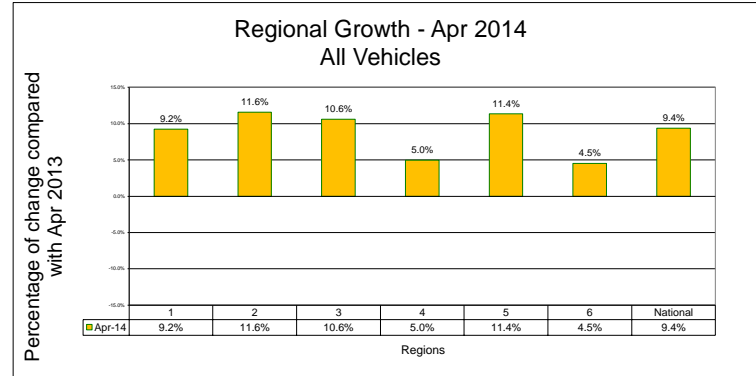
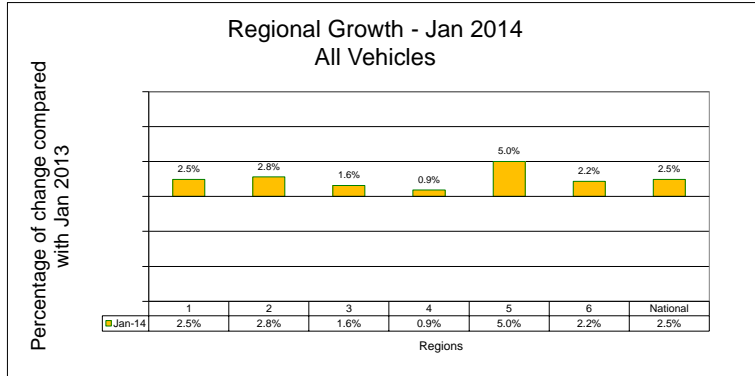
MADTs of the sample sites for the past thirteen months

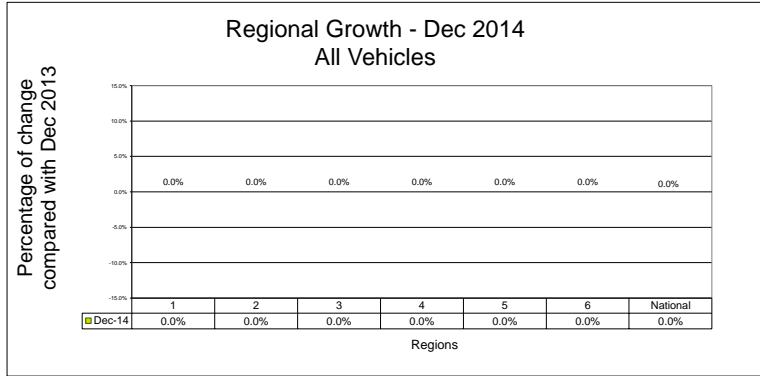
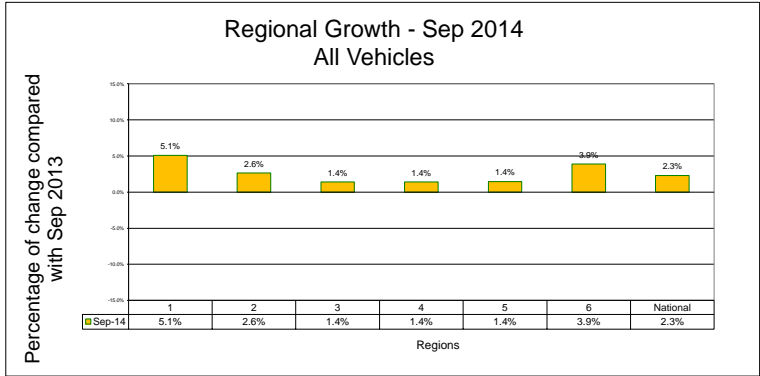
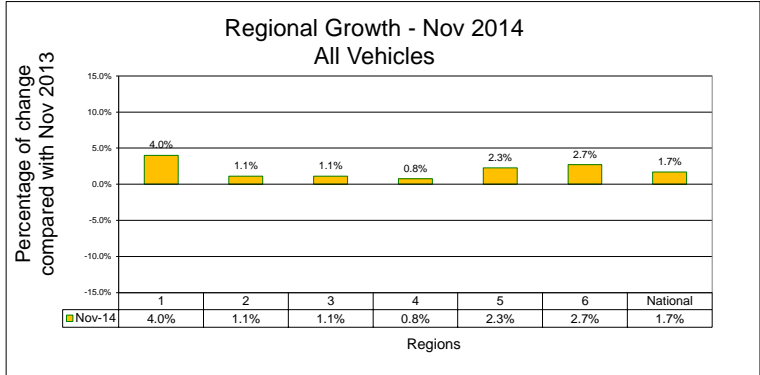
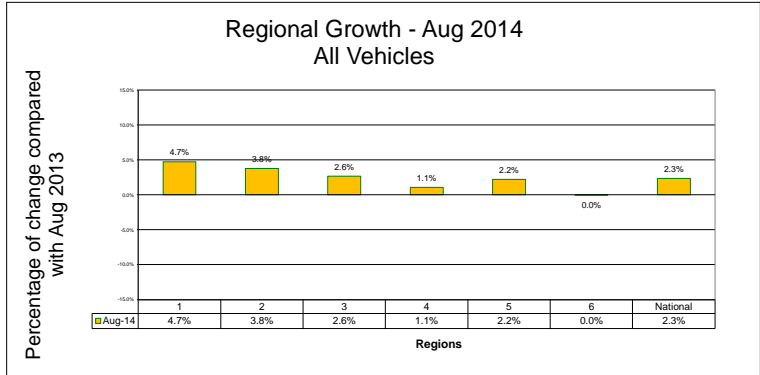
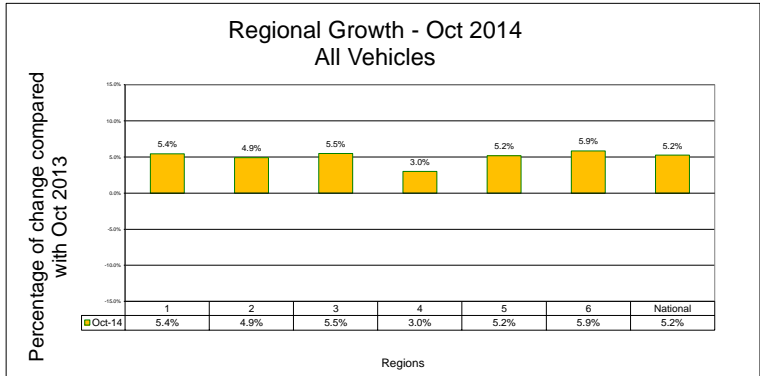
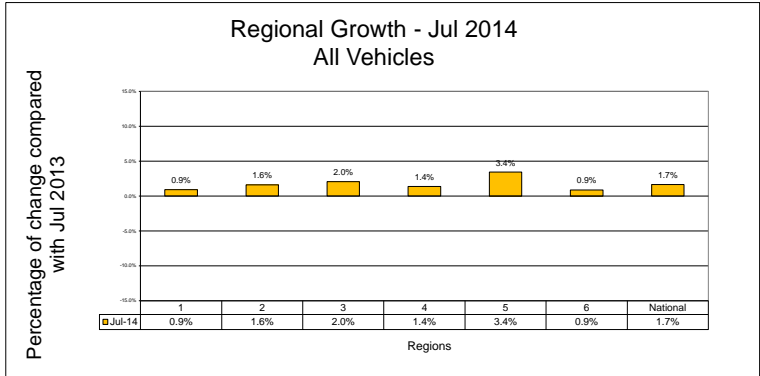
- Light Vehicles
- Heavy Vehicles
- All Vehicles











MADT (Light Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | ID:01N00212 | KAWAKAWA - Telemetry Site 18 | 5222 | 5985 | 6388 | 5662 | 5404 | 5923 | 4946 | 4597 | 4458 | 4686 | 4655 | 5509 | 5575 |
| 1 | ID:01200026 | KAIKOHE - Telemetry Site 102 | 1242 | 1316 | 1413 | 1292 | 1257 | 1261 | 1158 | 1071 | 1061 | 1094 | 1098 | 1226 | 1278 |
| 1 | ID:01400016 | MAUNGATAPERE - Telemetry Site 104 | 2323 | 2221 | 2142 | 2307 | 2341 | 2168 | 2273 | 2223 | 2210 | 2245 | 2152 | 2334 | 2413 |
| 1 | ID:01N10459 | DRURY - Telemetry Site 7 - SB (Park Estate) | 28595 | 29882 | 28748 | 29423 | 28432 | 28775 | 28179 | 26570 | 27504 | 27432 | 27891 | 29317 | 29498 |
| 1 | ID:01N20459 | DRURY - Telemetry Site 7 - NB (Park Estate) | 28273 | 28702 | 29604 | 28690 | 27594 | 28226 | 26946 | 26351 | 27086 | 27005 | 27372 | 28932 | 28251 |
| 1 | ID:01N00336 | WELLSFORD - Telemetry Site 17 - Nth of Mangawhai Rd | 7807 | 9220 | 10527 | 8768 | 8009 | 9190 | 7349 | 6856 | 6766 | 6878 | 6638 | 8323 | 8212 |
| 1 | ID:01N10440 | PANAMA Rd - Telemetry Site 79 - SB | | | | 58793 | | 55512 | 59425 | 55622 | 57815 | 58072 | 56732 | 59112 | 61748 |
| 1 | ID:01N20440 | PANAMA RD - Telemetry Site 79 - NB | | | | 53427 | | 51320 | 53366 | 50906 | 52850 | 52929 | 51465 | 54056 | 55663 |
| 1 | ID:01N10474 | BOMBAY - Telemetry No Site 72 - SB | 16365 | 18993 | 18497 | 17533 | 16694 | 17724 | 15866 | 14813 | 15383 | 15344 | 16038 | 18034 | 17403 |
| 1 | ID:01N20474 | BOMBAY - Telemetry Site 72 - NB | 15997 | 17649 | 19253 | 17444 | 16853 | 17503 | 15377 | 15310 | 15174 | 15084 | 14176 | 17973 | 16686 |
| 1 | ID:01N00388 | ALPURT - Telemetry Site 95 | 14457 | 16612 | 18009 | 15990 | 14810 | 15592 | 13871 | 13090 | 13166 | 13120 | 12945 | | 15118 |
| 1 | ID:01610016 | SH16 Royal Rd Off Ramp to Hobsonville Rd/SH18 Off Ramp W | | | 31797 | 35142 | 35262 | 33159 | 34996 | 21886 | 23449 | 23644 | 24155 | 24735 | 25575 |
| 1 | ID:01620016 | SH16 Royal Rd On Ramp to Hobsonville Rd On Ramp EB | | | 32934 | 34931 | 36581 | 34175 | 36265 | 22872 | 23010 | 23503 | 23636 | 24181 | 24378 |
| 1 | ID:01810007 | SH18 Upper Harbour Bridge WB | | | | 19408 | 19841 | 18481 | 20208 | 19185 | 19338 | 19740 | 20014 | 20236 | 20973 |
| 1 | ID:01820007 | SH18 Upper Harbour Bridge EB | 18929 | 17593 | 16327 | 18639 | 18778 | 17792 | 18967 | 18027 | 18319 | 18571 | 18976 | 19120 | 19922 |
| 1 | ID:02010012 | SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB | 43170 | 40896 | 38341 | 43310 | 43267 | 41497 | 43496 | 41555 | 42526 | 42410 | 43372 | 43933 | 45192 |
| 1 | ID:02020012 | SH20 Waimsey Rd Off Ramp to Rimu Rd Off Ramp SB | 42259 | 39915 | 37620 | 41988 | 41699 | 40261 | 41981 | 39925 | 41184 | 41111 | 42053 | 42529 | 43751 |
| | | | | | | | | | | | | | | | |
| 2 | ID:00200002 | MAUNGATAWHIRI - Telemetry Site 74 West of Grahams Brg | 11820 | 13381 | 16054 | 13199 | 12296 | 13495 | 11292 | 10633 | 11115 | 10997 | 10650 | 12953 | 12350 |
| 2 | ID:25A00024 | HIKUAE - Telemetry Site 76 - 1.3km after Kitahi Rd | 2868 | 3968 | 5042 | 3553 | 3225 | 3496 | 2468 | 2231 | 2270 | 2212 | 2286 | 3315 | 2858 |
| 2 | ID:02700011 | KAIHERE - Telemetry Site 33 | 3428 | 3925 | 3938 | 3708 | 3531 | 3835 | 3342 | 3093 | 3349 | 3250 | 3238 | 3673 | 3464 |
| 2 | ID:01N00526 | TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd | 18947 | 20123 | 19659 | 20057 | 19865 | 20497 | 19342 | 18972 | 19321 | 19427 | 18153 | 20433 | 20442 |
| 2 | ID:01N00620 | LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd | 7740 | 8856 | 8348 | 8369 | 7766 | 8306 | 7426 | 7034 | 7492 | 7307 | 7073 | 8186 | 7840 |
| 2 | ID:00300014 | OHAUPO - Telemetry Site 119 | 10742 | 10288 | 9484 | 10793 | 10750 | 10273 | 10872 | 10673 | 10536 | 10543 | 9943 | 10747 | 10933 |
| 2 | ID:00300085 | TE KUITI - Telemetry Site 16 - Nth of 8 Mile Junction | 3214 | 3739 | 3640 | 3536 | 3480 | 3748 | 3161 | 3110 | 3502 | 3554 | 3343 | 3601 | 3301 |
| 2 | ID:03200074 | West of Taupo - Telemetry Site 43 | 453 | 563 | 643 | 566 | 491 | 554 | 414 | 400 | 454 | 453 | 423 | 512 | 479 |
| 2 | ID:01N00580 | KARAPIRO - Telemetry Site 20 | 13106 | 14223 | 14313 | 13975 | 13418 | 14103 | 13009 | 12805 | 12832 | 12433 | 12161 | 13790 | 13435 |
| 2 | ID:00200091 | WAIHI - Telemetry Site 34 - East of Samson Rd West | 6731 | 7752 | 9133 | 7502 | 7102 | 7402 | 6354 | 6101 | 6266 | 6231 | 5973 | 7298 | 6937 |
| 2 | ID:01N00729 | HALLETTS BAY - Telemetry Site 42 | 4204 | 5277 | 5886 | 5257 | 4394 | 5066 | 3809 | 3558 | 4457 | 4153 | 3996 | 4690 | 4324 |
| 2 | ID:01N00628 | TOKOROA - Telemetry Site 51 - (WIM Site) | 7122 | 7990 | 7883 | 7796 | 7139 | 7853 | 6807 | 6444 | 6899 | 6647 | 6750 | 7565 | 7187 |
| 2 | ID:01N90552 | GREENWOOD - Telemetry Site 97 | 23266 | 22478 | 21701 | 23458 | 23347 | 22396 | 23556 | 22772 | 23176 | 22658 | 21508 | 23163 | 23373 |
| 2 | ID:00200141 | TE PUNA - Telemetry Site 65 - West of Snodgrass | 16377 | 17181 | 16968 | 16522 | 16045 | 16006 | 15928 | | | 15352 | 15794 | 16442 | 14008 |
| 2 | ID:03010149 | TE NGA - Telemetry Site 64 - East End of Puarenga Brg (Inc) | 17081 | 17004 | 16590 | 16986 | 16459 | | 16069 | 15433 | 15679 | 15389 | 15113 | 16580 | 16926 |
| 2 | ID:03020149 | East end of Puarenga Brg (Dec) - Telemetry Site 64 | 16986 | 16731 | 16717 | 16997 | 16543 | | 15977 | 15403 | 15588 | 15334 | 14964 | 16580 | 16910 |
| 2 | ID:00200204 | OHINEPANEA - Telemetry Site 13 - West of Rogers Rd | 4190 | 4633 | 4803 | 4260 | 4295 | 4201 | 3977 | 3711 | 3837 | 3800 | 3641 | 4280 | 4281 |
| 2 | ID:03000188 | LAKE ROTOMA - Telemetry Site 22 | 2510 | | | 2624 | 2580 | 2548 | 2386 | 2291 | 2347 | 2264 | 2255 | 2536 | 2510 |
| 2 | ID:03300030 | Sth of Maungarangi Rd Paengaroa - Telemetry Site 14 | 3398 | 3752 | 4062 | 3531 | 3300 | 3712 | 3193 | 3037 | 3056 | 3010 | 2809 | 3339 | 3365 |
| 2 | ID:00500034 | TARUKENGA - Telemetry Site 15 - 4.7km West of Dalbeth Rd | 4542 | 5143 | 5522 | 5037 | 4821 | 5463 | 4598 | 4441 | 4591 | 4457 | 4043 | 5077 | 4816 |
| 2 | ID:02900034 | KAIMAI - Telemetry Site 12 - 100m past Boulder Brg | 8207 | 8985 | 9130 | 8593 | 8290 | 8540 | 7885 | 7209 | 7704 | 7594 | 7222 | 8436 | |
| 2 | ID:00500057 | WAIPA - Telemetry Site 41 - Sth of SH30 | 6456 | 7051 | 7483 | 7091 | 6501 | 6842 | 6061 | 5715 | 6219 | 5880 | 5658 | 6685 | 6618 |
| 2 | ID:00200176 | TE PUKE - Telemetry Site 49 - (WIM Site) | 16948 | 17371 | 17035 | 16702 | 16038 | 16394 | 17046 | 16026 | 16315 | 15991 | 15753 | 16818 | 17425 |
| 2 | ID:00200242 | AWAKERI - Telemetry Site 92 | 8400 | 8718 | 8378 | 8264 | 8372 | 7975 | 8245 | 7904 | 8023 | 7904 | 7509 | 8353 | 8402 |
| 2 | ID:00210152 | TAKITIMU DRIVE - Telemetry Site 105 - Inc | 15705 | 15657 | 15060 | 15634 | 15276 | 14720 | 15337 | 14686 | 14947 | 14851 | 14330 | 15588 | 16064 |
| 2 | ID:00220152 | TAKITIMU DRIVE - Telemetry Site 105 - Dec | 16596 | 16218 | 16049 | 16554 | 16176 | 15463 | 16153 | 15453 | 15738 | 15640 | 15120 | 16410 | 16866 |
| 2 | ID:03600014 | OROPI - Telemetry Site 117 | 2885 | 2913 | 3062 | 3047 | 2945 | 2252 | 2685 | 2533 | 2651 | 2622 | 2656 | 2872 | 2932 |
| | | | | | | | | | | | | | | | |
| 3 | ID:00200428 | ORMOND : Telemetry Site 26 | 2186 | 2410 | 2295 | 2291 | 2190 | 2178 | 2086 | 1963 | 2064 | 1997 | 1891 | 2143 | 2214 |
| 3 | ID:03500321 | HAMANATUA BRIDGE - Telemetry Site 108 WIM | 4200 | 5045 | 5140 | 4090 | 3844 | 3980 | 3763 | 3566 | 3334 | 3349 | 3358 | 3882 | 4401 |
| 3 | ID:00200627 | TANGOIO - Telemetry Site 24 | 1620 | 1901 | 2066 | 1739 | 1630 | 1783 | 1584 | 1474 | 1484 | 1435 | 1461 | 1699 | 1663 |
| 3 | ID:00500230 | TE POHUE - Telemetry Site 23 | 2133 | 2652 | 2911 | 2663 | 2379 | 2571 | 1964 | 1855 | 2082 | 1876 | 1933 | 2454 | 2181 |
| 3 | ID:00500259 | ESKDALE - Telemetry Site 101 - (WIM Site) | 2955 | 3689 | 3760 | 3499 | 3158 | 3348 | 2713 | 2545 | 2689 | 2609 | 2660 | 3185 | 3046 |
| 3 | ID:05000010 | Nth of Tutaeuri River (Telemetry Site 58) | 21785 | 22969 | 21431 | 21681 | 21540 | 20708 | 21316 | 20614 | 20699 | 20628 | 19864 | 21429 | 22109 |
| 3 | ID:00300171 | TONGAPORUTU Brg - Telemetry Site 78 | 1663 | 1912 | 2018 | 1869 | 1836 | 1910 | 1549 | 1557 | 1536 | 1490 | 1499 | 1897 | 1676 |

MADT (Light Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3 | ID:00300267 | TARIKI - Telemetry Site 6 | 8503 | 8212 | 7736 | 8170 | 8229 | 7965 | 8173 | 7723 | 8028 | 7713 | 7526 | 8109 | 8384 |
| 3 | ID:00300370 | WAITOTARA - Telemetry Site 5 | 3169 | 3267 | 3109 | 3149 | 3229 | 3026 | 2858 | 2686 | 2872 | 2735 | 2620 | 3068 | 3030 |
| 3 | ID:04500101 | OHAWA BEACH Rd - Telemetry Site 71 | 3657 | 3535 | 3407 | 3628 | 3481 | 3296 | 3451 | 3244 | 3274 | 3279 | 3155 | 3518 | 3568 |
| 3 | ID:01N00930 | SANSON - Telemetry Site 38 | 10691 | 11665 | 11335 | 11538 | 11073 | 11366 | 10370 | 9861 | 10446 | 10102 | 9533 | 11206 | 10913 |
| 3 | ID:01N00988 | OHAU - Telemetry Site 56 | 13333 | 14537 | 14219 | 14337 | 13515 | 13959 | 12674 | 12153 | 12796 | 12521 | 12472 | 13802 | 13480 |
| 3 | ID:00200755 | NORSEWOOD - Telemetry Site 25 | 3180 | 3653 | 3928 | 3653 | 3461 | 3558 | 3019 | 2966 | 2983 | 2804 | 2806 | 3402 | 3245 |
| 3 | ID:00300489 | MANAWATU GORGE - Telemetry Site 30 | 5810 | 6403 | 6319 | 6236 | 6199 | 6052 | 5784 | 5517 | 5695 | 5530 | 5542 | 6147 | 6166 |
| 3 | ID:00400133 | HOROPITO - Telemetry Site 37 | 1385 | 1679 | 1715 | 1636 | 1444 | 1786 | 1205 | 1252 | 1984 | 1947 | 1939 | 1787 | 1453 |
| 3 | ID:00400226 | UPOKONGARO - Telemetry Site 28 | 1821 | 1950 | 1907 | 1940 | 1842 | 1841 | 1808 | 1632 | 1680 | 1702 | 1557 | 1777 | 1817 |
| 3 | ID:01N00827 | HIHITAHU - Telemetry Site 29 | 3314 | 3935 | 4776 | 4195 | 3556 | 4264 | 3210 | 2942 | 3356 | 3118 | 3087 | 3869 | |
| 3 | ID:05400049 | FIELDING - Telemetry Site 106 | 6626 | 6418 | 5541 | 6308 | 6664 | 6025 | 6464 | 6280 | 6327 | 6400 | 5994 | 6308 | 6563 |
| 3 | ID:05700014 | SHANNON - Telemetry Site 107 | 7022 | 7140 | 6617 | 7097 | 7039 | 6959 | 6915 | 6610 | 6865 | 6724 | 6694 | 7119 | 7130 |
| 4 | ID:01N11068 | NGAURANGA (SH1 - Telemetry Site 3 - SB) | 21539 | 21133 | 20012 | 22372 | 22359 | 20428 | 22382 | 21575 | 21898 | 22083 | 21569 | 22238 | 22550 |
| 4 | ID:00200895 | CLAREVILLE - Telemetry Site 80 - Nth of Whites Line | 10644 | 10621 | 9955 | 10721 | 10398 | 10000 | 10260 | 9982 | 9757 | 9825 | | 10216 | 10590 |
| 4 | ID:00200937 | RIMUTAKA - Telemetry Site 01 - Pukuratahi River Brg | 5359 | 5924 | 5941 | 5681 | 5807 | 5350 | 5061 | 4941 | 4750 | 4690 | 4826 | 5453 | 5555 |
| 4 | ID:01N01036 | PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification) | 21815 | 22948 | 21793 | 22608 | 21850 | 21296 | 20905 | 20307 | 20850 | 20573 | 20176 | 21713 | 21782 |
| 4 | ID:01N21068 | NGAURANGA (SH1 - Telemetry Site 4 - NB) | 22373 | 20927 | 19347 | 22020 | 22188 | 20179 | 22157 | 21359 | 21578 | 21939 | 20548 | 21981 | 22433 |
| 4 | ID:05800009 | Pauatahanui East (Telemetry Site 73) | | 13389 | 12409 | 13407 | 13806 | 12861 | 13450 | 13027 | 12889 | 13043 | 12412 | 13580 | 13827 |
| 4 | ID:00210979 | NGAURANGA (SH2 - Telemetry Site 4 - Sth Bound Lanes) | 21383 | 20141 | 18693 | 21517 | 21631 | 19331 | 21479 | 20440 | 20802 | 20868 | 20570 | 21300 | 21572 |
| 4 | ID:00220979 | NGAURANGA (SH2 - Telemetry Site 4 - Nth Bound Lanes) | 21087 | 19503 | 18012 | 20841 | 21030 | 19042 | 20846 | 19820 | 20109 | 20264 | 19164 | 20679 | 20952 |
| 4 | ID:00210965 | KELSON - Telemetry Site 99 - SB | 17021 | 15166 | 15406 | 16785 | 16783 | | 16453 | 15938 | 15904 | 15980 | 15163 | 16552 | 16919 |
| 4 | ID:00220965 | KELSON - Telemetry Site 99 - NB | 16378 | 14839 | 14518 | 16169 | 16113 | | 16095 | 15446 | 15408 | 15514 | 14690 | 15936 | 16283 |
| 4 | ID:00600122 | STOKE - Telemetry Site 81 - Whakatou Drive at Songer St | 21862 | 21893 | 21508 | 21579 | 21341 | 20057 | 20466 | 19634 | 20133 | 20108 | 19412 | 21034 | 21926 |
| 4 | ID:00600232 | MURCHISON - Telemetry Site 35 | 1492 | 1744 | 2121 | 2009 | 1657 | 1773 | 1203 | 1056 | 1166 | 1078 | 1137 | 1450 | 1547 |
| 4 | ID:00600100 | HIRA - Telemetry Site 36 | 2825 | 3141 | 3427 | 3323 | 3013 | 2818 | 2450 | 2170 | 2277 | 2299 | 2218 | 2673 | 2907 |
| 4 | ID:06000040 | SH60 Riwaka Telemetry Site 86 | 3462 | 4217 | 5489 | 4950 | 3902 | | 2744 | 2425 | 2343 | 2471 | 2403 | 3177 | 3543 |
| 4 | ID:01S00037 | Blenheim Telemetry Site 87 | 3161 | | | | 3320 | 3468 | 2897 | 2726 | 2950 | 2812 | 2795 | 3182 | 3314 |
| 4 | ID:06300096 | ST ARNAUD - Telemetry Site 93 | 318 | 316 | 403 | 434 | 375 | 374 | 237 | 193 | 216 | 204 | 212 | 296 | 317 |
| 4 | ID:06000006 | RICHMOND - Telemetry Site 112 | 10005 | 10949 | 11314 | 10986 | 10282 | 9421 | 9311 | 8763 | | 8952 | 8642 | 9722 | 10167 |
| 5 | ID:01S00389 | DUNSANDEL - Telemetry Site 68 (LTSA) | 9866 | 10451 | 10065 | 10304 | 9926 | 10215 | 9172 | 8763 | 9343 | 9049 | 8628 | 10022 | 10329 |
| 5 | ID:01S00505 | EVANS St Timaru - Telemetry Site 69 | 19710 | 19869 | 18863 | 19323 | 18982 | 18998 | 18952 | 18162 | 18654 | 18139 | 17432 | 19473 | 19684 |
| 5 | ID:07300064 | Springfield - West of Township - Telemetry Site 11 | 1413 | 1531 | 1672 | 1639 | 1588 | 1545 | 1100 | 1038 | 1234 | 1369 | 1276 | 1436 | 1446 |
| 5 | ID:01S00144 | KAIKOURA - Telemetry Site 9 - Nth of Hapuku River | 2001 | 2404 | 2820 | 2572 | 2038 | 2229 | 1660 | 1432 | 1422 | 1131 | 1507 | 1964 | 2111 |
| 5 | ID:01S00522 | ST ANDREWS - Telemetry Site 31 | 5336 | 5643 | 5472 | 5638 | 5305 | 5695 | 5125 | 4846 | 4970 | 4792 | 4558 | 5519 | 5431 |
| 5 | ID:00700108 | LEWIS PASS - Telemetry Site 32 | 930 | 1143 | 1404 | 1188 | 978 | 1213 | 820 | 685 | 755 | 679 | 726 | 979 | 929 |
| 5 | ID:01S00285 | WAIPARA - Telemetry Site 52 - (WIM Site) | 6746 | 7571 | 8061 | 7430 | 6596 | 7443 | | | | 5695 | 5833 | 7046 | 7052 |
| 5 | ID:01S10327 | WAIMAKARIRI BRIDGE - Telemetry site 96 SB | 22145 | 21419 | 21386 | 22447 | 21605 | 20616 | 21707 | 20943 | 21886 | 21562 | 21319 | 22201 | 22295 |
| 5 | ID:01S20327 | WAIMAKARIRI BRIDGE - Telemetry site 96 NB | 21774 | 21263 | 20526 | 22147 | 21603 | 20347 | 21675 | 20514 | 21261 | 20908 | 20725 | 21967 | 22289 |
| 5 | ID:00800059 | FAIRLIE - Telemetry Site 98 (New Dec 09) | 2156 | 2478 | 3066 | 2688 | 2473 | 2818 | 1767 | 1682 | 1913 | 1902 | 1713 | 2175 | 2321 |
| 5 | ID:07409025 | LYTTLETON TUNNEL - Telemetry Site 114 | 9482 | 9116 | 9205 | 10176 | 9590 | 8672 | 9367 | 8840 | 8655 | 8809 | 8420 | 9379 | 10113 |
| 5 | ID:00600454 | CHESTERFIELD - Telemetry Site 70 | 2737 | 2889 | 3029 | 3056 | 2866 | 2765 | 2322 | 2188 | 2429 | 2280 | 2294 | 2665 | 2805 |
| 5 | ID:00700239 | AHAURA - Telemetry Site 40 | | 1106 | 1133 | 1135 | 1075 | 1112 | 1012 | 889 | 952 | 928 | 897 | 1037 | 1057 |
| 5 | ID:00600398 | PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek | 930 | 1019 | 1157 | 1185 | 1030 | 930 | 644 | 593 | 640 | 602 | 619 | 826 | |
| 5 | ID:00600753 | HAAST - Telemetry Site 111 | 944 | 978 | 1200 | 1224 | | 943 | 512 | 401 | 429 | 448 | 609 | 899 | 965 |
| 6 | ID:00600895 | WANAKA - Telemetry Site 109 | 3104 | 3427 | | 3616 | 3508 | 4256 | 2675 | 2562 | 2929 | 2967 | 2706 | 3158 | 3329 |
| 6 | ID:00800263 | TARRAS - Telemetry Site 110 | 1288 | 1631 | 2056 | 1702 | 1532 | 1906 | 996 | 883 | 1105 | | | 1333 | 1455 |
| 6 | ID:00800336 | ALEXANDRA - Telemetry Site 44 - Sth Near Butchers Dam | 1961 | 2180 | 2602 | 2316 | 2112 | 2351 | 1760 | 1671 | 1683 | 1837 | 1881 | 2066 | 2048 |
| 6 | ID:01S10713 | BURNSIDE - Telemetry Site 63 - Sth Bound | 15536 | 15003 | 13540 | | | 14578 | | | 14985 | 14929 | 14286 | 15409 | 15580 |
| 6 | ID:01S20713 | BURNSIDE - Telemetry Site 63 - Nth Bound | 10695 | 10318 | 9505 | | | 9928 | | | 10450 | 10275 | 9815 | 10454 | 10642 |
| 6 | ID:01S50713 | BURNSIDE - Telemetry Site 63 - On Ramp - Nth Bound | 2491 | 2377 | 2214 | | | 2268 | | | 2363 | 2403 | 2371 | 2466 | 2513 |

MADT (Light Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 6 | ID:01S60713 | BURNSIDE - Telemetry Site 63 - Off Ramp - Sth Bound | 3079 | 2810 | 2691 | | | 2733 | | | 2811 | 2901 | 2876 | 3001 | 3234 |
| 6 | ID:01S40713 | BURNSIDE - Telemetry Site 63 - Off Ramp - Nth Bound | 3235 | 2979 | 2735 | | | 2929 | | | 3061 | 3115 | 2991 | 3237 | 3426 |
| 6 | ID:01S40714 | Burnside - Nth Bound Off Ramp - Telemetry Site 63 | 2177 | 1987 | 1898 | | | 1955 | | | 1945 | 1987 | 1973 | 2249 | 2205 |
| 6 | ID:01S00765 | MILTON - Telemetry Site 27 | 5442 | 5807 | 5610 | 5976 | 5697 | 5891 | 5334 | 5071 | 5086 | 4934 | 4946 | 5529 | 5627 |
| 6 | ID:06A00001 | FRANKTON - Telemetry Site 90 | 18205 | 19368 | 20418 | 20229 | 18917 | 19643 | 16342 | 17118 | 19267 | 19361 | 17301 | 18343 | 19547 |
| 6 | ID:08500161 | GALLOWAY - Telemetry Site 89 | 1903 | 2084 | 2191 | 2041 | 1831 | 1837 | 1717 | 1604 | 1662 | 1763 | 1790 | 1866 | 1941 |
| 6 | ID:08800004 | RAVENSBOURNE - Telemetry Site 88 | 8728 | 8168 | 7738 | 8712 | 8589 | 7588 | 8082 | 7850 | 7750 | 7709 | 8199 | 8178 | 8391 |
| 6 | ID:08300063 | KUROW - Telemetry Site 113 | 896 | 1247 | 1379 | 1113 | 999 | 1035 | 712 | 631 | | 668 | 687 | 942 | 926 |
| 6 | ID:01S00921 | INVERCARGILL - Telemetry Site 62 | 11971 | 11154 | 10165 | 12101 | 11349 | 10218 | 11133 | 10451 | 10551 | 10786 | 10242 | 11701 | 12179 |
| 6 | ID:00601147 | WINTON - Telemetry Site 46 | 4633 | 4492 | 4060 | 4559 | 4569 | 4368 | 4416 | 4248 | 4200 | 4283 | 4098 | 4468 | 4703 |
| 6 | ID:00601082 | FIVE RIVERS - Telemetry Site 91 | 1788 | 1941 | 2492 | 2375 | 2113 | 1970 | 1388 | 1269 | 1283 | 1260 | 1431 | 1722 | 1913 |
| 6 | ID:01S00854 | GORE - Telemetry Site 45 | 3685 | 3802 | 3567 | 4012 | 3658 | 3684 | 3536 | 3323 | 3429 | 3351 | 3332 | 3710 | 3715 |
| 6 | ID:09400141 | TE ANAU - Telemetry Site 94 | 1195 | 1332 | 1605 | 1626 | 1400 | 1244 | 748 | 590 | 570 | 612 | 703 | 958 | 1236 |

MADT (Heavy Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | ID:01N00212 | KAWAKAWA - Telemetry Site 18 | 788 | 789 | 833 | 804 | 774 | 775 | 690 | 564 | 593 | 618 | 655 | 741 | 765 |
| 1 | ID:01200026 | KAIKOHE - Telemetry Site 102 | 64 | 57 | 61 | 76 | 86 | 69 | 81 | 56 | 68 | 57 | 62 | 70 | 76 |
| 1 | ID:01400016 | MAUNGATAPERÉ - Telemetry Site 104 | 309 | 249 | 262 | 286 | 291 | 272 | 288 | 264 | 311 | 342 | 335 | 361 | 372 |
| 1 | ID:01N10459 | DRURY - Telemetry Site 7 - SB (Park Estate) | 2781 | 2567 | 2583 | 2913 | 2860 | 2787 | 2861 | 2533 | 2673 | 2645 | 2803 | 2913 | 2947 |
| 1 | ID:01N20459 | DRURY - Telemetry Site 7 - NB (Park Estate) | 2647 | 2392 | 2516 | 2747 | 2726 | 2677 | 2734 | 2425 | 2550 | 2526 | 2677 | 2802 | 2806 |
| 1 | ID:01N00336 | WELLSFORD - Telemetry Site 17 - Nth of Mangawhai Rd | 1095 | 1065 | 1193 | 1160 | 1106 | 1115 | 1035 | 885 | 851 | 887 | 910 | 1057 | 1077 |
| 1 | ID:01N10440 | PANAMA Rd - Telemetry Site 79 - SB | | | | 3991 | | 4041 | 4183 | 3542 | 3810 | 3784 | 3878 | 3678 | 4345 |
| 1 | ID:01N20440 | PANAMA RD - Telemetry Site 79 - NB | | | | 4005 | | 3751 | 3851 | 3266 | 3586 | 3486 | 3444 | 2983 | 4014 |
| 1 | ID:01N10474 | BOMBAY - Telemetry No Site 72 - SB | 2239 | 2146 | 2111 | 2305 | 2304 | 2272 | 2249 | 2091 | 2118 | 2056 | 2216 | 2322 | 2355 |
| 1 | ID:01N20474 | BOMBAY - Telemetry Site 72 - NB | 2099 | 1979 | 2036 | 2147 | 2103 | 2042 | 2038 | 1876 | 1885 | 1826 | 1846 | 2292 | 2133 |
| 1 | ID:01N00388 | ALPURT - Telemetry Site 95 | 1387 | 1388 | 1445 | 1443 | 1406 | 1396 | 1339 | 1176 | 1174 | 1151 | 1212 | | 1423 |
| 1 | ID:01610016 | SH16 Royal Rd Off Ramp to Hobsonville Rd/SH18 Off Ramp WB | | | 1824 | 2066 | 2263 | 2101 | 2286 | 1354 | 1009 | 984 | 1037 | 1092 | 1081 |
| 1 | ID:01620016 | SH16 Royal Rd On Ramp to Hobsonville Rd On Ramp EB | | | 1249 | 1669 | 1713 | 1611 | 1768 | 998 | 1038 | 1044 | 1098 | 1128 | 1113 |
| 1 | ID:01810007 | SH18 Upper Harbour Bridge WB | | | | 988 | 1047 | 969 | 830 | 742 | 780 | 788 | 828 | 847 | 842 |
| 1 | ID:01820007 | SH18 Upper Harbour Bridge EB | 635 | 556 | 530 | 729 | 764 | 732 | 775 | 690 | 745 | 748 | 777 | 798 | 800 |
| 1 | ID:02010012 | SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB | 3510 | 3138 | 3097 | 3531 | 3470 | 3257 | 3496 | 3319 | 3396 | 3453 | 3635 | 3628 | 3654 |
| 1 | ID:02020012 | SH20 Walmsley Rd Off Ramp to Rimu Rd Off Ramp SB | 3566 | 3149 | 3092 | 3592 | 3470 | 3295 | 3535 | 3365 | 3443 | 3499 | 3635 | 3618 | 3653 |
| 2 | ID:00200002 | MAUNGATAWHIRI - Telemetry Site 74 West of Grahams Brg | 1902 | 1676 | 1848 | 1927 | 1864 | 1915 | 1872 | 1633 | 1688 | 1654 | 1679 | 1894 | 1917 |
| 2 | ID:25A00024 | HIKUAE - Telemetry Site 76 - 1.3km after Kitahi Rd | 293 | 361 | 419 | 313 | 307 | 296 | 254 | 215 | 210 | 221 | 235 | 334 | 302 |
| 2 | ID:02700011 | KAIHERE - Telemetry Site 33 | 1016 | 907 | 886 | 988 | 964 | 931 | 938 | 831 | 829 | 815 | 881 | 949 | 987 |
| 2 | ID:01N00526 | TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd | 2535 | 2303 | 2240 | 2433 | 2409 | 2280 | 2256 | 2090 | 2133 | 2147 | 2203 | 2466 | 2532 |
| 2 | ID:01N00620 | LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd | 1694 | 1455 | 1609 | 1717 | 1753 | 1608 | 1591 | 1372 | 1379 | 1380 | 1478 | 1660 | 1650 |
| 2 | ID:00300014 | OHAUPO - Telemetry Site 119 | 714 | 645 | 659 | 778 | 770 | 700 | 730 | 624 | 623 | 618 | 641 | 741 | 715 |
| 2 | ID:00300085 | TE KUITI - Telemetry Site 16 - Nth of 8 Mile Junction | 779 | 707 | 689 | 767 | 759 | 776 | 725 | 623 | 655 | 676 | 686 | 754 | 736 |
| 2 | ID:03200074 | West of Taupo - Telemetry Site 43 | 63 | 68 | 81 | 80 | 78 | 68 | 57 | 56 | 52 | 46 | 49 | 61 | 76 |
| 2 | ID:01N00580 | KARAPIRO - Telemetry Site 20 | 1764 | 1611 | 1785 | 2091 | 1889 | 1689 | 1693 | 1350 | 1438 | 1511 | 1648 | 1806 | 1848 |
| 2 | ID:00200091 | WAIHI - Telemetry Site 34 - East of Samson Rd West | 878 | 832 | 907 | 897 | 868 | 891 | 820 | 729 | 737 | 734 | 754 | 897 | 880 |
| 2 | ID:01N00729 | HALLETTS BAY - Telemetry Site 42 | 891 | 820 | 858 | 910 | 867 | 825 | 829 | 745 | 738 | 667 | 750 | 810 | 853 |
| 2 | ID:01N00628 | TOKOROA - Telemetry Site 51 - (WIM Site) | 1716 | 1586 | 1591 | 1703 | 1750 | 1632 | 1594 | 1325 | 1364 | 1354 | 1567 | 1706 | 1676 |
| 2 | ID:01N90552 | GREENWOOD - Telemetry Site 97 | 1980 | 1764 | 1839 | 2159 | 2111 | 1983 | 2135 | 1947 | 1967 | 1926 | 1860 | 2046 | 2084 |
| 2 | ID:00200141 | TE PUNA - Telemetry Site 65 - West of Snodgrass | 1283 | 1202 | 1192 | 1279 | 1267 | 1290 | 1331 | | | 1117 | 1260 | 1252 | 1243 |
| 2 | ID:03010149 | TE NGA - Telemetry Site 64 - East End of Puarenga Brg (Inc) | 1015 | 889 | 923 | 1001 | 1006 | | 904 | 837 | 856 | 837 | 747 | 743 | 757 |
| 2 | ID:03020149 | East end of Puarenga Brg (Dec) - Telemetry Site 64 | 1139 | 988 | 1056 | 1134 | 1126 | | 1069 | 983 | 978 | 964 | 803 | 802 | 822 |
| 2 | ID:00200204 | OHINEPANEA - Telemetry Site 13 - West of Rogers Rd | 870 | 777 | 773 | 769 | 801 | 728 | 782 | 653 | 661 | 681 | 677 | 776 | 760 |
| 2 | ID:03000188 | LAKE ROTOMA - Telemetry Site 22 | 353 | | | 374 | 388 | 368 | 361 | 336 | 328 | 319 | 352 | 347 | 367 |
| 2 | ID:03300030 | Sth of Maungarangi Rd Paengaroa - Telemetry Site 14 | 671 | 582 | 626 | 660 | 667 | 611 | 611 | 559 | 525 | 504 | 532 | 601 | 598 |
| 2 | ID:00500034 | TARUKENGA - Telemetry Site 15 - 4.7km West of Dalbeth Rd | 663 | 613 | 674 | 731 | 719 | 723 | 631 | 544 | 557 | 548 | 537 | 687 | 708 |
| 2 | ID:02900034 | KAIMAI - Telemetry Site 12 - 100m past Boulder Brg | 1582 | 1457 | 1332 | 1714 | 1724 | 1625 | 1577 | 1152 | 1251 | 1285 | 1408 | 1608 | |
| 2 | ID:00500057 | WAIPA - Telemetry Site 41 - Sth of SH30 | 911 | 784 | 878 | 956 | 982 | 903 | 849 | 736 | 765 | 726 | 784 | 883 | 883 |
| 2 | ID:00200176 | TE PUKE - Telemetry Site 49 - (WIM Site) | 2129 | 1850 | 1899 | 2088 | 2095 | 1992 | 2262 | 1891 | 1923 | 1789 | 1913 | 2092 | 1999 |
| 2 | ID:00200242 | AWAKERI - Telemetry Site 92 | 796 | 701 | 713 | 779 | 783 | 665 | 721 | 595 | 607 | 620 | 646 | 778 | 707 |
| 2 | ID:00210152 | TAKITIMU DRIVE - Telemetry Site 105 - Inc | 1343 | 1198 | 1172 | 1406 | 1401 | 1333 | 1365 | 1117 | 1135 | 1163 | 1204 | 1345 | 1312 |
| | ID:00220152 | TAKITIMU DRIVE - Telemetry Site 105 - Dec | 1337 | 1207 | 1181 | 1393 | 1385 | 1314 | 1370 | 1168 | 1186 | 1211 | 1240 | 1376 | 1346 |
| | ID:03600014 | OROPI - Telemetry Site 117 | 256 | 218 | 234 | 292 | 325 | 204 | 201 | 170 | 188 | 186 | 201 | 235 | 248 |
| 3 | ID:00200428 | ORMOND : Telemetry Site 26 | 283 | 258 | 300 | 344 | 342 | 282 | 296 | 235 | 230 | 231 | 217 | 253 | 278 |
| 3 | ID:03500321 | HAMANATUA BRIDGE - Telemetry Site 108 WIM | 555 | 497 | 493 | 595 | 593 | 482 | 587 | 504 | 516 | 449 | 471 | 576 | 589 |
| 3 | ID:00200627 | TANGOIO - Telemetry Site 24 | 389 | 362 | 426 | 433 | 443 | 399 | 400 | 364 | 334 | 316 | 311 | 351 | 385 |
| 3 | ID:00500230 | TE POHUE - Telemetry Site 23 | 573 | 477 | 504 | 565 | 561 | 552 | 570 | 509 | 480 | 482 | 467 | 525 | 493 |
| 3 | ID:00500259 | ESKDALE - Telemetry Site 101 - (WIM Site) | 734 | 626 | 619 | 717 | 740 | 707 | 723 | 640 | 627 | 630 | 609 | 667 | 663 |
| 3 | ID:05000010 | Nth of TutaeKuri River (Telemetry Site 58) | 1469 | 1571 | 1610 | 1643 | 1736 | 1521 | 1607 | 1439 | 1403 | 1303 | 1317 | 1421 | 1473 |
| 3 | ID:00300171 | TONGAPORUTU Brg - Telemetry Site 78 | 468 | 425 | 438 | 483 | 475 | 480 | 427 | 380 | 407 | 446 | 435 | 493 | 446 |

MADT (Heavy Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3 | ID:00300267 | TARIKI - Telemetry Site 6 | 1171 | 1050 | 1066 | 1153 | 1188 | 1052 | 1026 | 831 | 896 | 992 | 1064 | 1155 | 1122 |
| 3 | ID:00300370 | WAITOTARA - Telemetry Site 5 | 819 | 660 | 664 | 689 | 683 | 643 | 477 | 511 | 604 | 526 | 606 | 707 | |
| 3 | ID:04500101 | OHAWE BEACH Rd - Telemetry Site 71 | 647 | 559 | 543 | 548 | 493 | 420 | 369 | 261 | 281 | 436 | 601 | 689 | 666 |
| 3 | ID:01N00930 | SANSON - Telemetry Site 38 | 1761 | 1592 | 1615 | 1713 | 1708 | 1671 | 1629 | 1403 | 1439 | 1466 | 1418 | 1667 | 1749 |
| 3 | ID:01N00988 | OHAU - Telemetry Site 56 | 1594 | 1463 | 1467 | 1619 | 1592 | 1536 | 1491 | 1356 | 1427 | 1376 | 1472 | 1611 | 1637 |
| 3 | ID:00200755 | NORSEWOOD - Telemetry Site 25 | 643 | 587 | 657 | 701 | 719 | 652 | 584 | 506 | 509 | 519 | 542 | 630 | 663 |
| 3 | ID:00300489 | MANAWATU GORGE - Telemetry Site 30 | 833 | 757 | 830 | 870 | 896 | 831 | 802 | 716 | 716 | 723 | 720 | 789 | 869 |
| 3 | ID:00400133 | HOROPITO - Telemetry Site 37 | 298 | 277 | 278 | 321 | 306 | 257 | 266 | 234 | 283 | 252 | 262 | 268 | 266 |
| 3 | ID:00400226 | UPOKONGARO - Telemetry Site 28 | 183 | 173 | 186 | 199 | 189 | 176 | 180 | 178 | 169 | 153 | 154 | 175 | 183 |
| 3 | ID:01N00827 | HIHITAHU - Telemetry Site 29 | 1057 | 904 | 1059 | 1064 | 990 | 960 | 920 | 829 | 839 | 758 | 813 | 928 | |
| 3 | ID:05400049 | FIELDING - Telemetry Site 106 | 253 | 229 | 216 | 260 | 268 | 217 | 231 | 217 | 216 | 213 | 217 | 226 | 271 |
| 3 | ID:05700014 | SHANNON - Telemetry Site 107 | 778 | 729 | 715 | 779 | 781 | 787 | 723 | 688 | 713 | 703 | 774 | 838 | 826 |
| | | | | | | | | | | | | | | | |
| 4 | ID:01N11068 | NGAURANGA (SH1 - Telemetry Site 3 - SB) | 726 | 664 | 650 | 748 | 730 | 665 | 715 | 676 | 688 | 667 | 724 | 719 | 762 |
| 4 | ID:00200895 | CLAREVILLE - Telemetry Site 80 - Nth of Whites Line | 699 | 621 | 627 | 695 | 651 | 594 | 598 | 527 | 502 | 533 | | 804 | 830 |
| 4 | ID:00200937 | RIMUTAKA - Telemetry Site 01 - Pukuratahi River Brg | 359 | 347 | 345 | 356 | 360 | 315 | 313 | 275 | 267 | 268 | 297 | 332 | 360 |
| 4 | ID:01N01036 | PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification) | 2060 | 1755 | 1858 | 2068 | 2075 | 1995 | 2021 | 1839 | 1938 | 1886 | 2010 | 2166 | 2240 |
| 4 | ID:01N21068 | NGAURANGA (SH1 - Telemetry Site 4 - NB) | 724 | 650 | 623 | 720 | 703 | 639 | 692 | 660 | 698 | 671 | 684 | 701 | 745 |
| 4 | ID:05800009 | Pauatahanui East (Telemetry Site 73) | | 472 | 472 | 552 | 556 | 518 | 525 | 481 | 478 | 481 | 467 | 528 | 553 |
| 4 | ID:00210979 | NGAURANGA (SH2 - Telemetry Site 4 - Sth Bound Lanes) | 723 | 657 | 617 | 723 | 692 | 607 | 701 | 662 | 664 | 644 | 676 | 711 | 723 |
| 4 | ID:00220979 | NGAURANGA (SH2 - Telemetry Site 4 - Nth Bound Lanes) | 976 | 897 | 850 | 983 | 952 | 855 | 946 | 896 | 904 | 893 | 892 | 967 | 971 |
| 4 | ID:00210965 | KELSON - Telemetry Site 99 - SB | 840 | 589 | 665 | 793 | 779 | | 767 | 710 | 744 | 705 | 684 | 742 | 733 |
| 4 | ID:00220965 | KELSON - Telemetry Site 99 - NB | 742 | 543 | 584 | 701 | 707 | | 652 | 592 | 596 | 580 | 594 | 661 | 647 |
| 4 | ID:00600122 | STOKE - Telemetry Site 81 - Whakatu Drive at Songer St | 1407 | 1239 | 1375 | 1356 | 1428 | 1284 | 1351 | 1199 | 1274 | 1203 | 1209 | 1314 | 1340 |
| 4 | ID:00600232 | MURCHISON - Telemetry Site 35 | 321 | 292 | 370 | 365 | 332 | 325 | 281 | 219 | 238 | 238 | 248 | 300 | 315 |
| 4 | ID:00600100 | HIRA - Telemetry Site 36 | 489 | 445 | 491 | 524 | 513 | 464 | 449 | 378 | 414 | 432 | 423 | 489 | 501 |
| 4 | ID:06000040 | SH60 Riwaka Telemetry Site 86 | 303 | 294 | 346 | 364 | 317 | | 240 | 157 | 153 | 170 | 186 | 236 | 262 |
| 4 | ID:01S00037 | Blenheim Telemetry Site 87 | 686 | | | | 755 | 946 | 677 | 571 | 594 | 593 | 674 | 749 | 757 |
| 4 | ID:06300096 | ST ARNAUD - Telemetry Site 93 | 39 | 32 | 41 | 51 | 52 | 42 | 40 | 27 | 26 | 27 | 25 | 39 | 39 |
| 4 | ID:06000006 | RICHMOND - Telemetry Site 112 | 480 | 475 | 518 | 549 | 580 | 537 | 509 | 468 | 456 | 463 | 491 | 566 | 612 |
| | | | | | | | | | | | | | | | |
| 5 | ID:01S00389 | DUNSANDEL - Telemetry Site 68 (LTSA) | 1908 | 1816 | 1846 | 1913 | 1773 | 1684 | 1570 | 1312 | 1391 | 1394 | 1514 | 1724 | 1804 |
| 5 | ID:01S00505 | EVANS St Timaru - Telemetry Site 69 | 1873 | 1946 | 1733 | 1819 | 1882 | 1704 | 1683 | 1358 | 1395 | 1506 | 1682 | 1966 | 1906 |
| 5 | ID:07300064 | Springfield - West of Township - Telemetry Site 11 | 254 | 247 | 263 | 279 | 279 | 237 | 203 | 190 | 199 | 183 | 208 | 254 | 252 |
| 5 | ID:01S00144 | KAIKOURA - Telemetry Site 9 - Nth of Hapuku River | 572 | 506 | 542 | 565 | 515 | 543 | 523 | 425 | 386 | 358 | 506 | 602 | 613 |
| 5 | ID:01S00522 | ST ANDREWS - Telemetry Site 31 | 1167 | 1110 | 1127 | 1160 | 1164 | 1062 | 979 | 749 | 774 | 880 | 1009 | 1110 | 1073 |
| 5 | ID:00700108 | LEWIS PASS - Telemetry Site 32 | 208 | 198 | 265 | 219 | 212 | 220 | 188 | 154 | 162 | 164 | 160 | 206 | 205 |
| 5 | ID:01S00285 | WAIPARA - Telemetry Site 52 - (WIM Site) | 1322 | 1230 | 1302 | 1305 | 1227 | 1242 | | | | 1009 | 1182 | 1369 | 1389 |
| 5 | ID:01S10327 | WAIMAKARIRI BRIDGE - Telemetry site 96 SB | 1826 | 1590 | 1724 | 1818 | 1701 | 1581 | 1667 | 1421 | 1500 | 1481 | 1624 | 1736 | 1711 |
| 5 | ID:01S20327 | WAIMAKARIRI BRIDGE - Telemetry site 96 NB | 1572 | 1422 | 1442 | 1554 | 1453 | 1347 | 1430 | 1216 | 1297 | 1272 | 1399 | 1518 | 1516 |
| 5 | ID:07409025 | LYTTLETON TUNNEL - Telemetry Site 114 | 1997 | 1806 | 1739 | 1952 | 1824 | 1778 | 1990 | 1814 | 1900 | 1810 | 1994 | 2051 | 2101 |
| 5 | ID:00800059 | FAIRLIE - Telemetry Site 98 | 303 | 310 | 398 | 361 | 332 | 362 | 233 | 199 | 193 | 199 | 221 | 291 | 322 |
| 5 | ID:00600454 | CHESTERFIELD - Telemetry Site 70 | 432 | 412 | 428 | 438 | 411 | 363 | 273 | 210 | 231 | 260 | 355 | 436 | 445 |
| 5 | ID:00700239 | AHAURA - Telemetry Site 40 | | 208 | 211 | 229 | 227 | 200 | 181 | 132 | 147 | 170 | 180 | 221 | 226 |
| 5 | ID:00600398 | PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek | 120 | 117 | 120 | 132 | 119 | 102 | 72 | 53 | 59 | 65 | 84 | 106 | |
| 5 | ID:00600753 | HAAST - Telemetry Site 111 | 106 | 91 | 105 | 117 | | 105 | 68 | 46 | 47 | 55 | 67 | 92 | 98 |
| | | | | | | | | | | | | | | | |
| 6 | ID:00600895 | WANAKA - Telemetry Site 109 | 259 | 261 | | 308 | 295 | 340 | 204 | 188 | 211 | 205 | 221 | 262 | 270 |
| 6 | ID:00800263 | TARRAS - Telemetry Site 110 | 219 | 227 | 298 | 261 | 244 | 293 | 191 | 156 | 165 | | | 214 | 241 |
| 6 | ID:00800336 | ALEXANDRA - Telemetry Site 44 - Sth Near Butchers Dam | 227 | 229 | 289 | 275 | 241 | 257 | 207 | 168 | 177 | 202 | 213 | 232 | 238 |
| 6 | ID:01S10713 | BURNSIDE - Telemetry Site 63 - Sth Bound | 926 | 844 | 827 | | | 812 | | | 741 | 743 | 782 | 912 | 886 |
| 6 | ID:01S20713 | BURNSIDE - Telemetry Site 63 - Nth Bound | 751 | 685 | 671 | | | 686 | | | 585 | 584 | 630 | 701 | 691 |
| 6 | ID:01S50713 | BURNSIDE - Telemetry Site 63 - On Ramp - Nth Bound | 134 | 116 | 121 | | | 116 | | | 131 | 132 | 133 | 141 | 147 |

MADT (Heavy Vehicles)

| NZTA Region | Site Ref | Description | Nov- 13 | Dec- 13 | Jan- 14 | Feb- 14 | Mar- 14 | Apr- 14 | May- 14 | Jun- 14 | Jul- 14 | Aug- 14 | Sep- 14 | Oct- 14 | Nov- 14 |
|-------------|-------------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 6 | ID:01S60713 | BURNSIDE - Telemetry Site 63 - Off Ramp - Sth Bound | 225 | 187 | 192 | | | 193 | | | 208 | 210 | 222 | 233 | 240 |
| 6 | ID:01S40713 | BURNSIDE - Telemetry Site 63 - Off Ramp - Nth Bound | 140 | 120 | 119 | | | 127 | | | 136 | 140 | 133 | 159 | 168 |
| 6 | ID:01S40714 | Burnside - Nth Bound Off Ramp - Telemetry Site 63 | 85 | 70 | 71 | | | 68 | | | 67 | 70 | 76 | 104 | 79 |
| 6 | ID:01S00765 | MILTON - Telemetry Site 27 | 890 | 809 | 826 | 954 | 884 | 870 | 794 | 644 | 629 | 639 | 742 | 867 | 878 |
| 6 | ID:06A00001 | FRANKTON - Telemetry Site 90 | 959 | 975 | 1012 | 1106 | 1022 | 989 | 748 | 741 | 899 | 882 | 813 | 908 | 1051 |
| 6 | ID:08500161 | GALLOWAY - Telemetry Site 89 | 134 | 122 | 138 | 153 | 144 | 129 | 125 | 97 | 110 | 115 | 123 | 132 | 132 |
| 6 | ID:08800004 | RAVENSBOURNE - Telemetry Site 88 | 562 | 508 | 514 | 625 | 553 | 451 | 482 | 450 | 405 | 369 | 487 | 509 | 581 |
| 6 | ID:08300063 | KUROW - Telemetry Site 113 | 134 | 167 | 186 | 162 | 144 | 141 | 95 | 71 | 78 | 89 | 107 | 139 | 136 |
| 6 | ID:01S00921 | INVERCARGILL - Telemetry Site 62 | 427 | 338 | 362 | 438 | 463 | 395 | 421 | 379 | 410 | 412 | 428 | 492 | 489 |
| 6 | ID:00601147 | WINTON - Telemetry Site 46 | 509 | 480 | 472 | 534 | 538 | 471 | 450 | 395 | 386 | 395 | 451 | 548 | 641 |
| 6 | ID:00601082 | FIVE RIVERS - Telemetry Site 91 | 232 | 221 | 296 | 292 | 286 | 242 | 208 | 124 | 145 | 154 | 176 | 206 | 238 |
| 6 | ID:01S00854 | GORE - Telemetry Site 45 | 608 | 542 | 550 | 616 | 577 | 529 | 516 | 366 | 373 | 430 | 527 | 596 | 586 |
| 6 | ID:09400141 | TE ANAU - Telemetry Site 94 | 167 | 142 | 170 | 177 | 160 | 137 | 83 | 60 | 64 | 65 | 88 | 121 | 157 |

MADT (All Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | ID:01N00212 | KAWAKAWA - Telemetry Site 18 | 6010 | 6774 | 7221 | 6466 | 6178 | 6698 | 5636 | 5161 | 5051 | 5304 | 5310 | 6250 | 6340 |
| 1 | ID:01200026 | KAIKOHE - Telemetry Site 102 | 1306 | 1373 | 1474 | 1368 | 1343 | 1330 | 1239 | 1127 | 1129 | 1151 | 1160 | 1296 | 1354 |
| 1 | ID:01400016 | MAUNGATAPERE - Telemetry Site 104 | 2632 | 2470 | 2404 | 2593 | 2632 | 2440 | 2561 | 2487 | 2521 | 2587 | 2487 | 2695 | 2785 |
| 1 | ID:01N10459 | DRURY - Telemetry Site 7 - SB (Park Estate) | 31376 | 32449 | 31331 | 32336 | 31292 | 31562 | 31040 | 29103 | 30177 | 30077 | 30694 | 32230 | 32445 |
| 1 | ID:01N20459 | DRURY - Telemetry Site 7 - NB (Park Estate) | 30920 | 31094 | 32120 | 31437 | 30320 | 30903 | 29680 | 28776 | 29636 | 29531 | 30049 | 31734 | 31057 |
| 1 | ID:01N00336 | WELLSFORD - Telemetry Site 17 - Nth of Mangawhai Rd | 8902 | 10285 | 11720 | 9928 | 9115 | 10305 | 8384 | 7741 | 7617 | 7765 | 7548 | 9380 | 9289 |
| 1 | ID:01N10440 | PANAMA Rd - Telemetry Site 79 - SB | | | | 62784 | | 59553 | 63608 | 59164 | 61625 | 61856 | 60610 | 62790 | 66093 |
| 1 | ID:01N20440 | PANAMA RD - Telemetry Site 79 - NB | | | | 57432 | | 55071 | 57217 | 54172 | 56436 | 56415 | 54909 | 57039 | 59677 |
| 1 | ID:01N10474 | BOMBAY - Telemetry No Site 72 - SB | 18604 | 21139 | 20608 | 19838 | 18998 | 19996 | 18115 | 16904 | 17501 | 17400 | 18254 | 20356 | 19758 |
| 1 | ID:01N20474 | BOMBAY - Telemetry Site 72 - NB | 18096 | 19628 | 21289 | 19591 | 18956 | 19545 | 17415 | 17186 | 17059 | 16910 | 16022 | 20265 | 18819 |
| 1 | ID:01N00388 | ALPURT - Telemetry Site 95 | 15844 | 18000 | 19454 | 17433 | 16216 | 16988 | 15210 | 14266 | 14340 | 14271 | 14157 | | 16541 |
| 1 | ID:01N00424 | Auckland Harbour Brg - Centre Span - Telemetry Site 55 | 79171 | 67669 | 69220 | 72852 | 67993 | 68749 | 74687 | 71396 | 72391 | 73180 | 75481 | 75811 | 77437 |
| 1 | ID:01N10424 | Auckland Harbour Brg - Left Clip-on - Telemetry Site 55 | 44428 | 37388 | 38937 | 43482 | 43549 | 41540 | 44052 | 40988 | 42151 | 42132 | 42380 | 43564 | 43675 |
| 1 | ID:01N20424 | Auckland Harbour Brg - Right Clip-on - Telemetry Site 55 | 45691 | 39224 | 40096 | 45071 | 44448 | 42768 | 43948 | 42797 | 42926 | 43206 | 43923 | 44150 | 45746 |
| 1 | ID:01610016 | SH16 Royal Rd Off Ramp to Hobsonville Rd/SH18 Off Ramp WB | | | 33621 | 37208 | 37525 | 35260 | 37282 | 23240 | 24458 | 24628 | 25192 | 25827 | 26656 |
| 1 | ID:01620016 | SH16 Royal Rd On Ramp to Hobsonville Rd On Ramp EB | | | 34183 | 36600 | 38294 | 35786 | 38033 | 23870 | 24048 | 24547 | 24734 | 25309 | 25491 |
| 1 | ID:01810007 | SH18 Upper Harbour Bridge WB | | | | 20396 | 20888 | 19450 | 21038 | 19927 | 20118 | 20528 | 20842 | 21083 | 21815 |
| 1 | ID:01820007 | SH18 Upper Harbour Bridge EB | 19564 | 18149 | 16857 | 19368 | 19542 | 18524 | 19742 | 18717 | 19064 | 19319 | 19753 | 19918 | 20722 |
| 1 | ID:02010012 | SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB | 46680 | 44034 | 41438 | 46841 | 46737 | 44754 | 46992 | 44874 | 45922 | 45863 | 47007 | 47561 | 48846 |
| 1 | ID:02020012 | SH20 Walmsley Rd Off Ramp to Rimu Rd Off Ramp SB | 45825 | 43064 | 40712 | 45580 | 45169 | 43556 | 45516 | 43290 | 44627 | 44610 | 45688 | 46147 | 47404 |
| 2 | ID:00200002 | MAUNGATAWHIRI - Telemetry Site 74 West of Grahams Brg | 13722 | 15057 | 17902 | 15126 | 14160 | 15410 | 13164 | 12266 | 12803 | 12651 | 12329 | 14847 | 14267 |
| 2 | ID:25A00024 | HIKUAE - Telemetry Site 76 - 1.3km after Kitahi Rd | 3161 | 4329 | 5461 | 3866 | 3532 | 3792 | 2722 | 2446 | 2480 | 2433 | 2521 | 3649 | 3160 |
| 2 | ID:02700011 | KAIHERE - Telemetry Site 33 | 4444 | 4832 | 4824 | 4696 | 4495 | 4766 | 4280 | 3924 | 4178 | 4065 | 4119 | 4622 | 4451 |
| 2 | ID:01N00526 | TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd | 21482 | 22426 | 21899 | 22490 | 22274 | 22777 | 21598 | 21062 | 21454 | 21574 | 20356 | 22899 | 22974 |
| 2 | ID:01N00620 | LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd | 9434 | 10311 | 9957 | 10086 | 9519 | 9914 | 9017 | 8406 | 8871 | 8687 | 8551 | 9846 | 9490 |
| 2 | ID:00300014 | OHAUPO - Telemetry Site 119 | 11456 | 10933 | 10143 | 11571 | 11520 | 10973 | 11602 | 11297 | 11159 | 11161 | 10584 | 11488 | 11648 |
| 2 | ID:00300085 | TE KUITI - Telemetry Site 16 - Nth of 8 Mile Junction | 3993 | 4446 | 4329 | 4303 | 4239 | 4524 | 3886 | 3733 | 4157 | 4230 | 4029 | 4355 | 4037 |
| 2 | ID:03200074 | West of Taupo - Telemetry Site 43 | 516 | 631 | 724 | 646 | 569 | 622 | 471 | 456 | 506 | 499 | 472 | 573 | 555 |
| 2 | ID:01N00580 | KARAPIRO - Telemetry Site 20 | 14870 | 15834 | 16098 | 16066 | 15307 | 15792 | 14702 | 14155 | 14270 | 13944 | 13809 | 15596 | 15283 |
| 2 | ID:00200091 | WAIHI - Telemetry Site 34 - East of Samson Rd West | 7609 | 8584 | 10040 | 8399 | 7970 | 8293 | 7174 | 6830 | 7003 | 6965 | 6727 | 8195 | 7817 |
| 2 | ID:01N00729 | HALLETT'S BAY - Telemetry Site 42 | 5095 | 6097 | 6744 | 6167 | 5261 | 5891 | 4638 | 4303 | 5195 | 4820 | 4746 | 5500 | 5177 |
| 2 | ID:01N00628 | TOKOROA - Telemetry Site 51 - (WIM Site) | 8838 | 9576 | 9474 | 9499 | 8889 | 9485 | 8401 | 7769 | 8263 | 8001 | 8317 | 9271 | 8863 |
| 2 | ID:01N90552 | GREENWOOD - Telemetry Site 97 | 25246 | 24242 | 23540 | 25617 | 25458 | 24379 | 25691 | 24719 | 25143 | 24584 | 23368 | 25209 | 25457 |
| 2 | ID:00200141 | TE PUNA - Telemetry Site 65 - West of Snodgrass | 17660 | 18383 | 18160 | 17801 | 17312 | 17296 | 17259 | | | 16469 | 17054 | 17694 | 15251 |
| 2 | ID:03010149 | TE NGA - Telemetry Site 64 - East End of Puarenga Brg (Inc) | 18096 | 17893 | 17513 | 17987 | 17465 | | 16973 | 16270 | 16535 | 16226 | 15860 | 17323 | 17683 |
| 2 | ID:03020149 | East end of Puarenga Brg (Dec) - Telemetry Site 64 | 18125 | 17719 | 17773 | 18131 | 17669 | | 17046 | 16386 | 16566 | 16298 | 15767 | 17382 | 17732 |
| 2 | ID:00200204 | OHINEPANEA - Telemetry Site 13 - West of Rogers Rd | 5060 | 5410 | 5576 | 5029 | 5096 | 4929 | 4759 | 4364 | 4498 | 4481 | 4318 | 5056 | 5041 |
| 2 | ID:03000188 | LAKE ROTOMA - Telemetry Site 22 | 2863 | | | 2998 | 2968 | 2916 | 2747 | 2627 | 2675 | 2583 | 2607 | 2883 | 2877 |
| 2 | ID:03300030 | Sth of Maungarangi Rd Paengaroa - Telemetry Site 14 | 4069 | 4334 | 4688 | 4191 | 3967 | 4323 | 3804 | 3596 | 3581 | 3514 | 3341 | 3940 | 3963 |
| 2 | ID:00500034 | TARUKENGA - Telemetry Site 15 - 4.7km West of Dalbeth Rd | 5205 | 5756 | 6196 | 5768 | 5540 | 6186 | 5229 | 4985 | 5148 | 5005 | 4580 | 5764 | 5524 |
| 2 | ID:02900034 | KAIMAI - Telemetry Site 12 - 100m past Boulder Brg | 9789 | 10442 | 10462 | 10307 | 10014 | 10165 | 9462 | 8361 | 8955 | 8879 | 8630 | 10044 | |
| 2 | ID:00500057 | WAIPA - Telemetry Site 41 - Sth of SH30 | 7367 | 7835 | 8361 | 8047 | 7483 | 7745 | 6910 | 6451 | 6984 | 6606 | 6442 | 7568 | 7501 |
| 2 | ID:00200176 | TE PUKE - Telemetry Site 49 - (WIM Site) | 19077 | 19221 | 18934 | 18790 | 18133 | 18386 | 19308 | 17917 | 18238 | 17780 | 17666 | 18910 | 19424 |
| 2 | ID:00200242 | AWAKERI - Telemetry Site 92 | 9196 | 9419 | 9091 | 9043 | 9155 | 8640 | 8966 | 8499 | 8630 | 8524 | 8155 | 9131 | 9109 |
| 2 | ID:00210152 | TAKITIMU DRIVE - Telemetry Site 105 - Inc | 17048 | 16855 | 16232 | 17040 | 16677 | 16053 | 16702 | 15803 | 16082 | 16014 | 15534 | 16933 | 17376 |
| 2 | ID:00220152 | TAKITIMU DRIVE - Telemetry Site 105 - Dec | 17933 | 17425 | 17230 | 17947 | 17561 | 16777 | 17523 | 16621 | 16924 | 16851 | 16360 | 17786 | 18212 |
| 2 | ID:03600014 | OROPI - Telemetry Site 117 | 3141 | 3131 | 3296 | 3339 | 3270 | 2456 | 2886 | 2703 | 2839 | 2808 | 2857 | 3107 | 3180 |
| 3 | ID:00200428 | ORMOND - Telemetry Site 26 | 2469 | 2668 | 2595 | 2635 | 2532 | 2460 | 2382 | 2198 | 2294 | 2228 | 2108 | 2396 | 2492 |
| 3 | ID:03500321 | HAMANATUA BRIDGE - Telemetry Site 108 WIM | 4755 | 5542 | 5633 | 4685 | 4437 | 4462 | 4350 | 4070 | 3850 | 3798 | 3829 | 4458 | 4990 |
| 3 | ID:00200627 | TANGOIO - Telemetry Site 24 | 2009 | 2263 | 2492 | 2172 | 2073 | 2182 | 1984 | 1838 | 1818 | 1751 | 1772 | 2050 | 2048 |
| 3 | ID:00500230 | TE PUHUE - Telemetry Site 23 - 1km Nth of Oakmere Station Gateway | 2706 | 3129 | 3415 | 3228 | 2940 | 3123 | 2534 | 2364 | 2562 | 2358 | 2400 | 2979 | 2674 |
| 3 | ID:00500259 | ESKDALE - Telemetry Site 101 - (WIM Site) | 3689 | 4315 | 4379 | 4216 | 3898 | 4055 | 3436 | 3185 | 3316 | 3239 | 3269 | 3852 | 3709 |
| 3 | ID:05000010 | Nth of Tutaekuri River (Telemetry Site 58) | 23254 | 24540 | 23041 | 23324 | 23276 | 22229 | 22923 | 22053 | 22102 | 21931 | 21181 | 22850 | 23582 |

MADT (All Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3 | ID:00300171 | TONGAPORUTU Brg - Telemetry Site 78 | 2131 | 2337 | 2456 | 2352 | 2311 | 2390 | 1976 | 1937 | 1943 | 1936 | 1934 | 2390 | 2122 |
| 3 | ID:00300267 | TARIKI - Telemetry Site 6 | 9674 | 9262 | 8802 | 9323 | 9417 | 9017 | 9199 | 8554 | 8924 | 8705 | 8590 | 9264 | 9506 |
| 3 | ID:00300370 | WAITOTARA - Telemetry Site 5 | 3988 | 3927 | 3773 | 3838 | 3912 | 3709 | 3501 | 3163 | 3383 | 3339 | 3146 | 3674 | 3737 |
| 3 | ID:04500101 | OHAWE BEACH Rd - Telemetry Site 71 | 4304 | 4094 | 3950 | 4176 | 3974 | 3716 | 3820 | 3505 | 3555 | 3715 | 3756 | 4207 | 4234 |
| 3 | ID:01N00930 | SANSON - Telemetry Site 38 | 12452 | 13257 | 12950 | 13251 | 12781 | 13037 | 11999 | 11264 | 11885 | 11568 | 10951 | 12873 | 12662 |
| 3 | ID:01N00988 | OHAU - Telemetry Site 56 | 14927 | 16000 | 15686 | 15956 | 15107 | 15495 | 14165 | 13509 | 14223 | 13897 | 13944 | 15413 | 15117 |
| 3 | ID:00200755 | NORSEWOOD - Telemetry Site 25 | 3823 | 4240 | 4585 | 4354 | 4180 | 4210 | 3603 | 3472 | 3492 | 3323 | 3348 | 4032 | 3908 |
| 3 | ID:00300489 | MANAWATU GORGE - Telemetry Site 30 | 6643 | 7160 | 7149 | 7106 | 7095 | 6883 | 6586 | 6233 | 6411 | 6253 | 6262 | 6936 | 7035 |
| 3 | ID:00400133 | HOROPITO - Telemetry Site 37 | 1683 | 1956 | 1993 | 1957 | 1750 | 2043 | 1471 | 1486 | 2267 | 2199 | 2201 | 2055 | 1719 |
| 3 | ID:00400226 | UPOKONGARO - Telemetry Site 28 | 2004 | 2123 | 2093 | 2139 | 2031 | 2017 | 1988 | 1810 | 1849 | 1855 | 1711 | 1952 | 2000 |
| 3 | ID:01N00827 | HIHITAHU - Telemetry Site 29 | 4371 | 4839 | 5835 | 5259 | 4546 | 5224 | 4130 | 3771 | 4195 | 3876 | 3900 | 4797 | |
| 3 | ID:05400049 | FIELDING - Telemetry Site 106 | 6879 | 6647 | 5757 | 6568 | 6932 | 6242 | 6695 | 6497 | 6543 | 6613 | 6211 | 6534 | 6834 |
| 3 | ID:05700014 | SHANNON - Telemetry Site 107 | 7800 | 7869 | 7332 | 7876 | 7820 | 7746 | 7638 | 7298 | 7578 | 7427 | 7468 | 7957 | 7956 |
| | | | | | | | | | | | | | | | |
| 4 | ID:01N11068 | NGAURANGA (SH1 - Telemetry Site 3 - SB) | 22265 | 21797 | 20662 | 23120 | 23089 | 21093 | 23097 | 22251 | 22586 | 22750 | 22293 | 22957 | 23312 |
| 4 | ID:00200895 | CLAREVILLE - Telemetry Site 80 - Nth of Whites Line | 11343 | 11242 | 10582 | 11416 | 11049 | 10594 | 10858 | 10509 | 10259 | 10358 | | 11020 | 11420 |
| 4 | ID:00200937 | RIMUTAKA - Telemetry Site 01 - Pukuratahi River Brg | 5718 | 6271 | 6286 | 6037 | 6167 | 5665 | 5374 | 5216 | 5017 | 4958 | 5123 | 5785 | 5915 |
| 4 | ID:01N01036 | PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification) | 23875 | 24703 | 23651 | 24676 | 23925 | 23291 | 22926 | 22146 | 22788 | 22459 | 22186 | 23879 | 24022 |
| 4 | ID:01N21068 | NGAURANGA (SH1 - Telemetry Site 4 - NB) | 23097 | 21577 | 19970 | 22740 | 22891 | 20818 | 22849 | 22019 | 22276 | 22610 | 21232 | 22682 | 23178 |
| 4 | ID:05800009 | Pauatahanui East (Telemetry Site 73) | | 13861 | 12881 | 13959 | 14362 | 13379 | 13975 | 13508 | 13367 | 13524 | 12879 | 14108 | 14380 |
| 4 | ID:00210979 | NGAURANGA (SH2 - Telemetry Site 4 - Sth Bound Lanes) | 22106 | 20798 | 19310 | 22240 | 22323 | 19938 | 22180 | 21102 | 21466 | 21512 | 21246 | 22011 | 22295 |
| 4 | ID:00220979 | NGAURANGA (SH2 - Telemetry Site 4 - Nth Bound Lanes) | 22063 | 20400 | 18862 | 21824 | 21982 | 19897 | 21792 | 20716 | 21013 | 21157 | 20056 | 21646 | 21923 |
| 4 | ID:00210965 | KELSON - Telemetry Site 99 - SB | 17861 | 15755 | 16071 | 17578 | 17562 | | 17220 | 16648 | 16648 | 16685 | 15847 | 17294 | 17652 |
| 4 | ID:00220965 | KELSON - Telemetry Site 99 - NB | 17120 | 15382 | 15102 | 16870 | 16820 | | 16747 | 16038 | 16004 | 16094 | 15284 | 16597 | 16930 |
| 4 | ID:00600122 | STOKE - Telemetry Site 81 - Whakatu Drive at Songer St | 23269 | 23132 | 22883 | 22935 | 22769 | 21341 | 21817 | 20833 | 21407 | 21311 | 20621 | 22348 | 23266 |
| 4 | ID:00600232 | MURCHISON - Telemetry Site 35 | 1813 | 2036 | 2491 | 2374 | 1989 | 2098 | 1484 | 1275 | 1404 | 1316 | 1385 | 1750 | 1862 |
| 4 | ID:00600100 | HIRA - Telemetry Site 36 | 3314 | 3586 | 3918 | 3847 | 3526 | 3282 | 2899 | 2548 | 2691 | 2731 | 2641 | 3162 | 3408 |
| 4 | ID:06000040 | SH60 Riwaka Telemetry Site 86 | 3765 | 4511 | 5835 | 5314 | 4219 | | 2984 | 2582 | 2496 | 2641 | 2589 | 3413 | 3805 |
| 4 | ID:01S00037 | Blenheim Telemetry Site 87 | 3847 | | | | 4075 | 4414 | 3574 | 3297 | 3544 | 3405 | 3469 | 3931 | 4071 |
| 4 | ID:06300096 | ST ARNAUD - Telemetry Site 93 | 357 | 348 | 444 | 485 | 427 | 416 | 277 | 220 | 242 | 231 | 237 | 335 | 356 |
| 4 | ID:06000006 | RICHMOND - Telemetry Site 112 | 10485 | 11424 | 11832 | 11535 | 10862 | 9958 | 9820 | 9231 | 9229 | 9415 | 9133 | 10288 | 10779 |
| | | | | | | | | | | | | | | | |
| 5 | ID:01S00389 | DUNSANDEL - Telemetry Site 68 (LTSA) | 11774 | 12267 | 11911 | 12217 | 11699 | 11899 | 10742 | 10075 | 10734 | 10443 | 10142 | 11746 | 12133 |
| 5 | ID:01S00505 | EVANS St Timaru - Telemetry Site 69 | 21583 | 21815 | 20596 | 21142 | 20864 | 20702 | 20635 | 19520 | 20049 | 19645 | 19114 | 21439 | 21590 |
| 5 | ID:07300064 | Springfield - West of Township - Telemetry Site 11 | 1667 | 1778 | 1935 | 1918 | 1867 | 1782 | 1303 | 1228 | 1433 | 1552 | 1484 | 1690 | 1698 |
| 5 | ID:01S00144 | KAIKOURA - Telemetry Site 9 - Nth of Hapuku River | 2573 | 2910 | 3362 | 3137 | 2553 | 2772 | 2183 | 1857 | 1808 | 1489 | 2013 | 2566 | 2724 |
| 5 | ID:01S00522 | ST ANDREWS - Telemetry Site 31 | 6503 | 6753 | 6599 | 6798 | 6469 | 6757 | 6104 | 5595 | 5744 | 5672 | 5567 | 6629 | 6504 |
| 5 | ID:00700108 | LEWIS PASS - Telemetry Site 32 | 1138 | 1341 | 1669 | 1407 | 1190 | 1433 | 1008 | 839 | 917 | 843 | 886 | 1185 | 1134 |
| 5 | ID:01S00285 | WAI PARA - Telemetry Site 52 - (WIM Site) | 8068 | 8801 | 9363 | 8735 | 7823 | 8685 | | | | 6704 | 7015 | 8415 | 8441 |
| 5 | ID:01S10327 | WAIMAKARIRI BRIDGE - Telemetry site 96 SB | 23971 | 23009 | 23110 | 24265 | 23306 | 22197 | 23374 | 22364 | 23386 | 23043 | 22943 | 23937 | 24006 |
| 5 | ID:01S20327 | WAIMAKARIRI BRIDGE - Telemetry site 96 NB | 23346 | 22685 | 21968 | 23701 | 23056 | 21694 | 23105 | 21730 | 22558 | 22180 | 22124 | 23485 | 23805 |
| 5 | ID:00800059 | FAIRLIE - Telemetry Site 98 (New Dec 09) | 2459 | 2788 | 3464 | 3049 | 2805 | 3180 | 2000 | 1881 | 2106 | 2101 | 1934 | 2466 | 2643 |
| 5 | ID:07409025 | LYTTLETON TUNNEL - Telemetry Site 114 | 11479 | 10922 | 10944 | 12128 | 11414 | 10450 | 11357 | 10654 | 10555 | 10619 | 10414 | 11430 | 12214 |
| 5 | ID:00600454 | CHESTERFIELD - Telemetry Site 70 | 3169 | 3301 | 3457 | 3494 | 3277 | 3128 | 2595 | 2398 | 2660 | 2540 | 2649 | 3101 | 3250 |
| 5 | ID:00700239 | AHAURA - Telemetry Site 40 | | 1314 | 1344 | 1364 | 1302 | 1312 | 1193 | 1021 | 1099 | 1098 | 1077 | 1258 | 1283 |
| 5 | ID:00600398 | PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek | 1050 | 1136 | 1277 | 1317 | 1149 | 1032 | 716 | 646 | 699 | 667 | 703 | 932 | |
| 5 | ID:00600753 | HAAST - Telemetry Site 111 | 1050 | 1069 | 1305 | 1341 | | 1048 | 580 | 447 | 476 | 503 | 676 | 991 | 1063 |
| | | | | | | | | | | | | | | | |
| 6 | ID:00600895 | WANAKA - Telemetry Site 109 | 3363 | 3688 | | 3924 | 3803 | 4596 | 2879 | 2750 | 3140 | 3172 | 2927 | 3420 | 3599 |
| 6 | ID:00800263 | TARRAS - Telemetry Site 110 | 1507 | 1858 | 2354 | 1963 | 1776 | 2199 | 1187 | 1039 | 1270 | | | 1547 | 1696 |
| 6 | ID:00800336 | ALEXANDRA - Telemetry Site 44 - Sth Near Butchers Dam | 2188 | 2409 | 2891 | 2591 | 2353 | 2608 | 1967 | 1839 | 1860 | 2039 | 2094 | 2298 | 2286 |
| 6 | ID:01S10713 | BURNSIDE - Telemetry Site 63 - Sth Bound | 16462 | 15847 | 14367 | | | 15390 | | | 15726 | 15672 | 15068 | 16321 | 16466 |
| 6 | ID:01S20713 | BURNSIDE - Telemetry Site 63 - Nth Bound | 11446 | 11003 | 10176 | | | 10614 | | | 11035 | 10859 | 10445 | 11155 | 11333 |
| 6 | ID:01S50713 | BURNSIDE - Telemetry Site 63 - On Ramp - Nth Bound | 2625 | 2493 | 2335 | | | 2384 | | | 2494 | 2535 | 2504 | 2607 | 2660 |
| 6 | ID:01S60713 | BURNSIDE - Telemetry Site 63 - Off Ramp - Sth Bound | 3304 | 2997 | 2883 | | | 2926 | | | 3019 | 3111 | 3098 | 3234 | 3474 |

MADT (All Vehicles)

| NZTA Region | Site Ref | Description | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14 |
|-------------|-------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 6 | ID:01S40713 | BURNSIDE - Telemetry Site 63 - Off Ramp - Nth Bound | 3375 | 3099 | 2854 | | | 3056 | | | 3197 | 3255 | 3124 | 3396 | 3594 |
| 6 | ID:01S40714 | Burnside - Nth Bound Off Ramp - Telemetry Site 63 | 2262 | 2057 | 1969 | | | 2023 | | | 2012 | 2057 | 2049 | 2353 | 2284 |
| 6 | ID:01S00765 | MILTON - Telemetry Site 27 | 6332 | 6616 | 6436 | 6930 | 6581 | 6761 | 6128 | 5715 | 5715 | 5573 | 5688 | 6396 | 6505 |
| 6 | ID:06A00001 | FRANKTON - Telemetry Site 90 | 19164 | 20343 | 21430 | 21335 | 19939 | 20632 | 17090 | 17859 | 20166 | 20243 | 18114 | 19251 | 20598 |
| 6 | ID:08500161 | GALLOWAY - Telemetry Site 89 | 2037 | 2206 | 2329 | 2194 | 1975 | 1966 | 1842 | 1701 | 1772 | 1878 | 1913 | 1998 | 2073 |
| 6 | ID:08800004 | RAVENSBOURNE - Telemetry Site 88 | 9290 | 8676 | 8252 | 9337 | 9142 | 8039 | 8564 | 8300 | 8155 | 8078 | 8686 | 8687 | 8972 |
| 6 | ID:08300063 | KUROW - Telemetry Site 113 | 1030 | 1414 | 1565 | 1275 | 1143 | 1176 | 807 | 702 | 727 | 757 | 794 | 1081 | 1062 |
| 6 | ID:01S00921 | INVERCARGILL - Telemetry Site 62 | 12398 | 11492 | 10527 | 12539 | 11812 | 10613 | 11554 | 10830 | 10961 | 11198 | 10670 | 12193 | 12668 |
| 6 | ID:00601147 | WINTON - Telemetry Site 46 | 5142 | 4972 | 4532 | 5093 | 5107 | 4839 | 4866 | 4643 | 4586 | 4678 | 4549 | 5016 | 5344 |
| 6 | ID:00601082 | FIVE RIVERS - Telemetry Site 91 | 2020 | 2162 | 2788 | 2667 | 2399 | 2212 | 1596 | 1393 | 1428 | 1414 | 1607 | 1928 | 2151 |
| 6 | ID:01S00854 | GORE - Telemetry Site 45 | 4293 | 4344 | 4117 | 4628 | 4235 | 4213 | 4052 | 3689 | 3802 | 3781 | 3859 | 4306 | 4301 |
| 6 | ID:09400141 | TE ANAU - Telemetry Site 94 | 1362 | 1474 | 1775 | 1803 | 1560 | 1381 | 831 | 650 | 634 | 677 | 791 | 1079 | 1393 |