



Traffic Volumes Monthly Report July 2010

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Quality Assurance Statement

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Approved for issue by:

Revision Schedule

| Rev. No | Date | Description | Prepared by | Reviewed by | Approved by |
|---------|----------|-------------|--------------|--------------|-------------|
| 1 | 5/8/2010 | First draft | Neil Beckett | Phil Blagdon | |
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Overview

Summary

The purpose of this document is to report on the monthly traffic volume changes. This report also covers annual traffic trends for the period of 1989 to 2009.

The overall trend in traffic growth has continued to increase, although the trend has levelled off since 2006.

2009 has seen the first significant reduction in heavy vehicle growth for the last two decades since records began.

In July 2010, compared with July 2009, the monthly average daily traffic (MADT) for all vehicles indicated a minor increase of 0.5 percent; while the MADT for heavy vehicles continues to increase by 3.1 percent.

In this report This report contains the following topics.

| Topic | See Page |
|-------------------------|----------|
| Overview | 1 |
| Technical Notes | 2 |
| Key Results | 3 |
| Results: All Vehicles | 5 |
| Results: Heavy Vehicles | 6 |
| Appendix | |

Technical Notes

What is MADT and AADT

Monthly Average Daily Traffic (MADT) is the average of daily traffic volume measured in a given month.

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

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.

Sample coverage

There are 92 telemetry¹ sites in use on the state highway network to provide this traffic data.

The table below shows the number of sites in each NZ Transport Agency region. These numbers represent the sample sizes that are used to report the regional MADT results.

| NZ Transport Agency Region | Number of Telemetry Sites |
|--|----------------------------------|
| Northland and Auckland | 18 |
| Waikato and Bay of Plenty | 22 |
| Taranaki, Manawatu-Wanganui, Hawkes Bay and Gisborne | 15 |
| Wellington, Nelson, Marlborough and Tasman | 13 |
| Canterbury and West Coast | 11 |
| Otago and Southland | 13 |

Sources of variation in MADT

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

¹ Telemetry sites are continuously monitored 24/7.

Key Results

The annual national State Highway Traffic Index ¹ measures the rate of traffic growth since 1989.

Overall

In the last two decades, the overall annual trend in traffic growth, up to 2005, has continued to increase. The index for heavy vehicles increased at a higher rate than the all vehicles index since 1999.

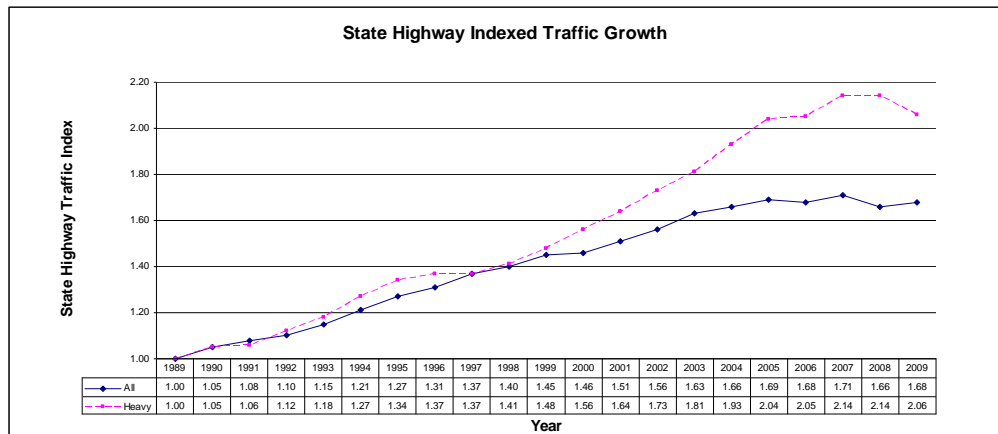
2009 All Vehicles

In 2009, there has been an increase of approximately 1% in the total number of vehicles using the State Highway network, compared to 2008. The all vehicle growth index returned to the same level as observed in 2006.

2009 Heavy Vehicles

In 2009, there has been a reduction of approximately 4% in heavy vehicles using the State Highway network, compared to 2008. The heavy vehicle growth index returned to similar levels as observed in 2006.

National growth (annual)



¹ Weighted average traffic across the National telemetry sites

**Results:
Monthly
traffic at key
sites**

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

The MADT values for July 2010, July 2009 and percentage of difference compared are reported in the table below.

Note the MADT values include all vehicles.

| Site | City | MADT (All Vehicles) July-09 | MADT (All Vehicles) July-10 | % Change |
|---|--------------|-----------------------------------|-----------------------------------|-------------|
| Auckland harbour bridge (SH1) | Auckland | 159460 | 152816 | -4% |
| Karapiro (SH1) | Hamilton | 13687 | 14169 | 4% |
| Ngauranga Interchange (SH 1 and SH 2) | Wellington | 87726 | 88345 | 1% |
| Waipara (Best Alternative) | Christchurch | 6571 | 6584 | 0% |
| Burnside | Dunedin | 25724 | 26438 | 3% |

In July 2010, the MADT values for the sites representing Hamilton, Wellington and Dunedin indicated an increase and Auckland a decrease, compared to the same period in the previous year.

It is noted that the sites representing Hamilton and Christchurch are not within the city boundary. More suitable sites have now been installed and once 13 months of data is available we will provide data for use within this report.

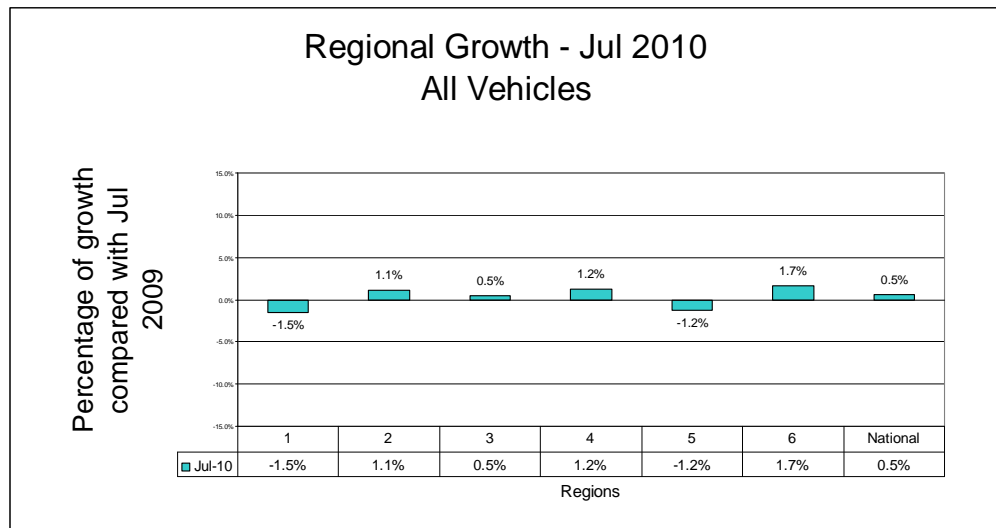
Please also note that the required accuracy for the delivery of data at a single site is +/- 5%, so the above figures may be within this tolerance.

Results: All Vehicles

Regions

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

The graph below shows the percentage of difference compared with the same period in 2009. The MADT values here represent all vehicle types. It can be observed that the regional change in MADT ranged between -1.5% and 1.7%¹, compared with July 2009. Nationally, the MADT in July 2010 for all vehicles had an increase of 0.5%², compared with July 2009.



| 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 graphs (same as above) dated back to January 2007 are attached to this report.

All sites

A table of MADT (all vehicles) values for all national telemetry sites is attached to this report.

¹ Regional MADT Growth – Sum of weighted growth of the telemetry sites in a region.

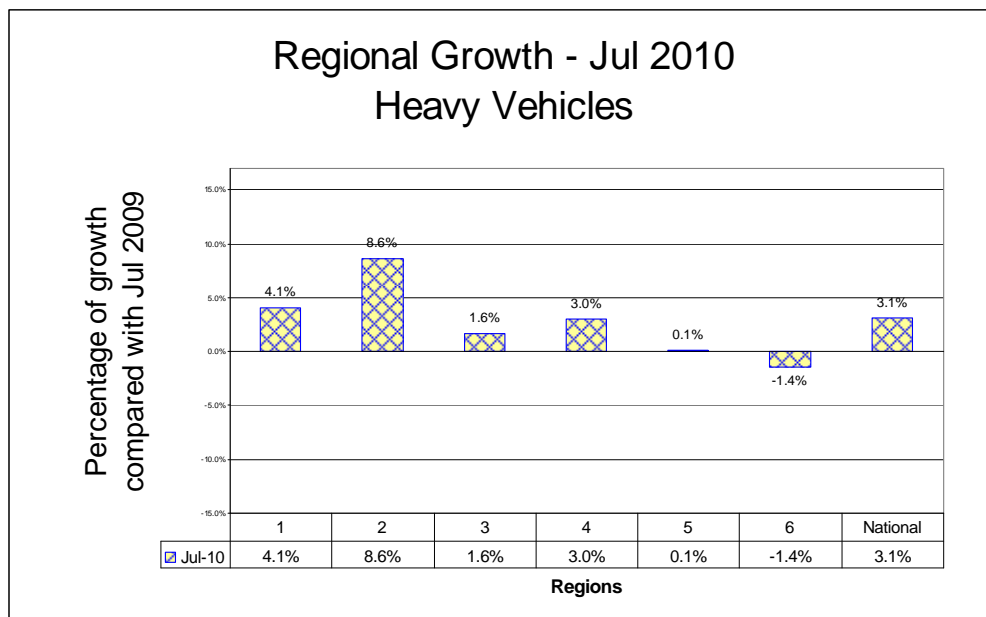
² National MADT Growth – Average growth of the entire telemetry sites (not weighted).

Results: Heavy Vehicles

Regions

Comparisons across the NZ Transport Agency regions have also been carried out, focusing on heavy vehicles¹.

The graph below shows the percentage of difference compared with the same period in 2009. The MADT values here represent heavy vehicles only. It can be observed that the upper north island had an increase of between 1.6% and 8.6%², the lower south island saw little change in MADT, compared with July 2009. Nationally, the MADT in July 2010 for heavy vehicles continues to increase by 3.1%³, compared with July 2009.



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| 1 | Northland and Auckland |
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| 4 | Wellington, Nelson, Marlborough and Tasman |
| 5 | Canterbury and West Coast |
| 6 | Otago and Southland |

More graphs

The graphs (same as above) dated back to January 2007 are attached to this report.

All sites

A table of MADT (heavy vehicles) values for all national telemetry sites for 2009 is attached to this report.

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

² Regional MADT Growth – Sum of weighted growth of the telemetry sites in a region.

³ National MADT Growth – Average growth of the entire telemetry sites (not weighted).

Appendices

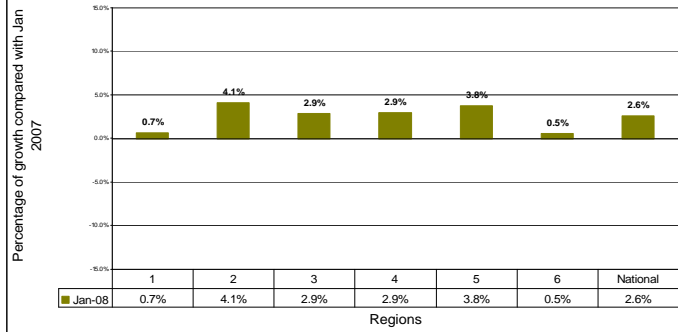
Current and Previous Years Growth Graphs: 2010, 2009, 2008 and 2007

- All Vehicles
- Heavy Vehicles

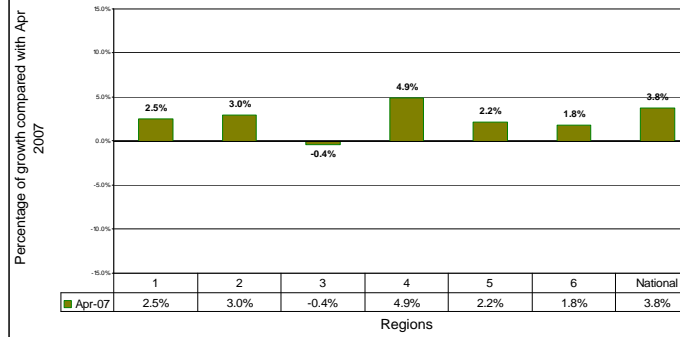
Telemetry Site MADT's for the past twelve months

- All Vehicles
- Heavy Vehicles

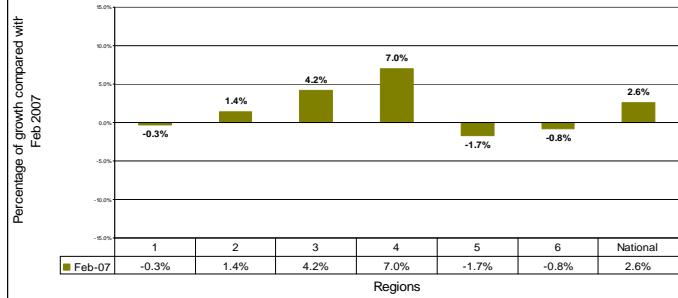
Regional Growth - Jan 2007
All Vehicles



Regional Growth - Apr 2007
All Vehicles



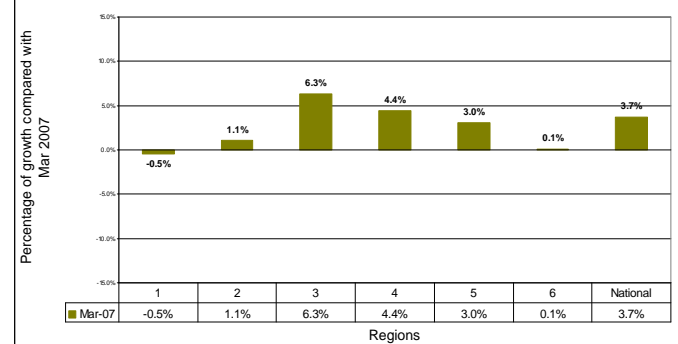
Regional Growth - Feb 2007
All Vehicles



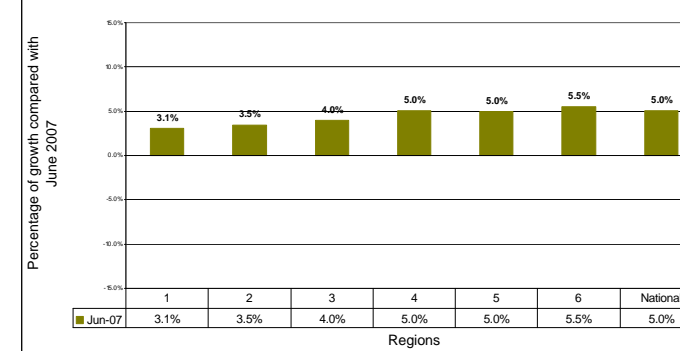
Regional Growth - May 2007
All Vehicles



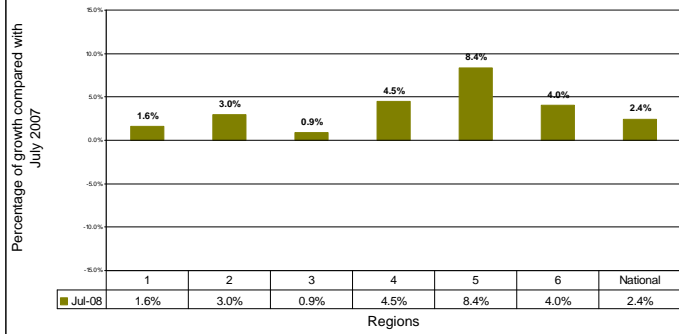
Regional Growth - Mar 2007
All Vehicles



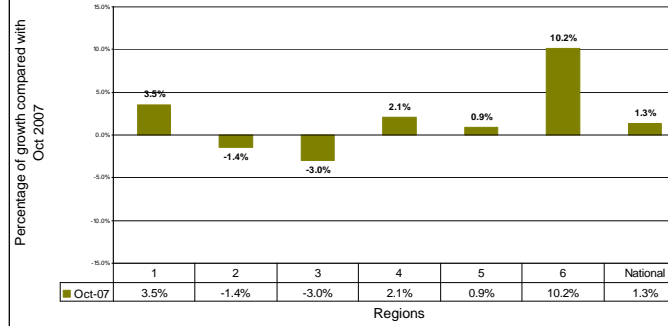
Regional Growth - June 2007
All Vehicles



Regional Growth - July 2007
All Vehicles



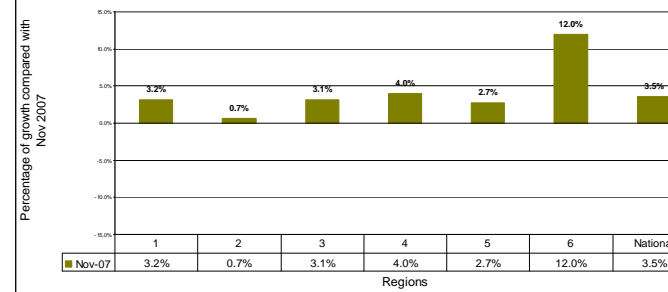
Regional Growth - Oct 2007
All Vehicles



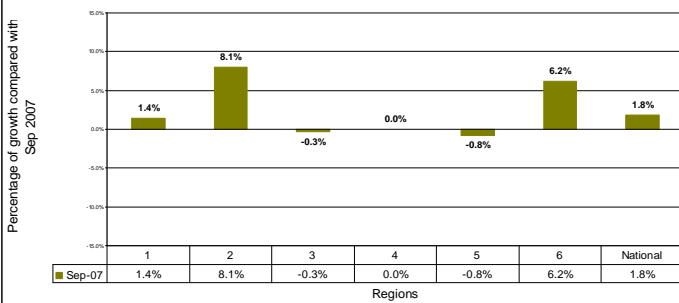
Regional Growth - Aug 2007
All Vehicles



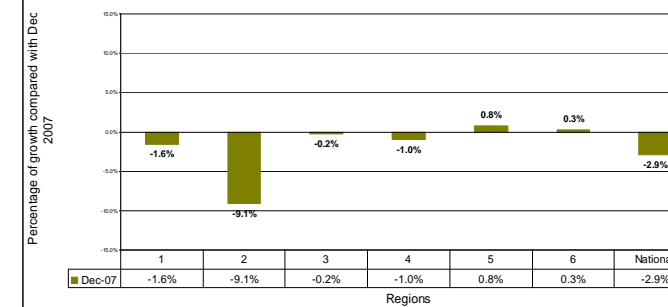
Regional Growth - Nov 2007
All Vehicles



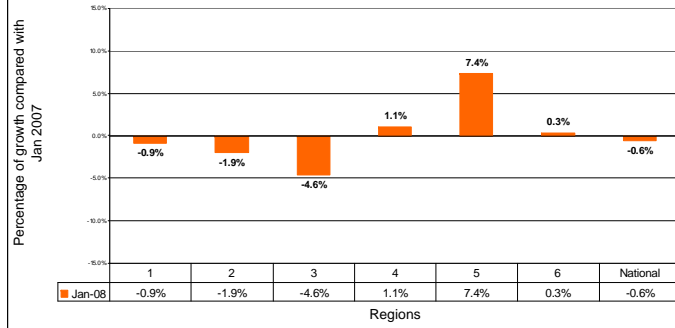
Regional Growth - Sep 2007
All Vehicles



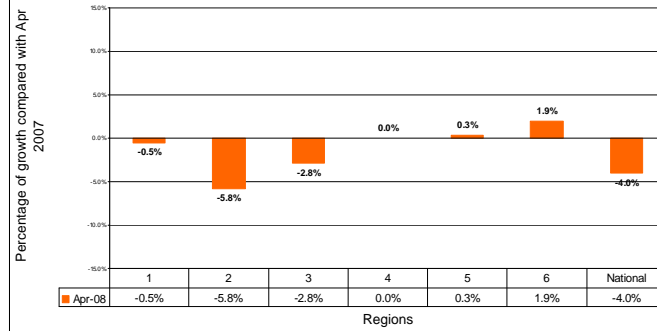
Regional Growth - Dec 2007
All Vehicles



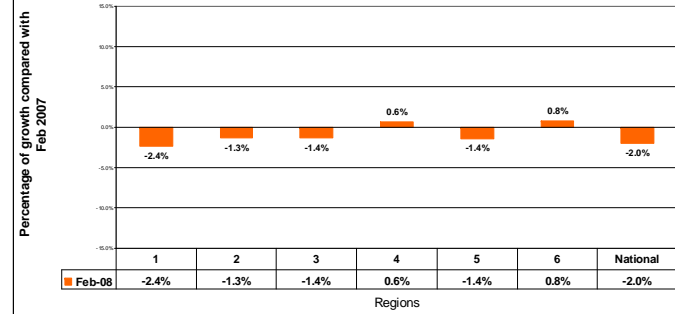
Regional Growth - Jan 2008
All Vehicles



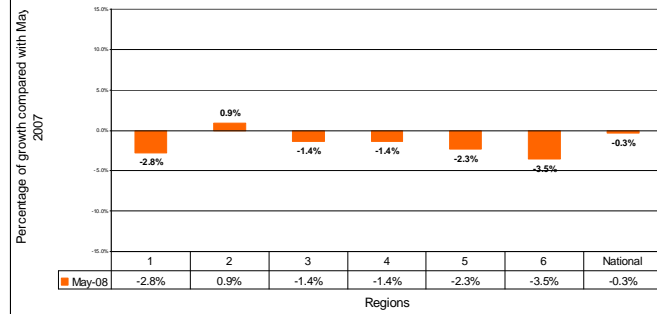
Regional Growth - Apr 2008
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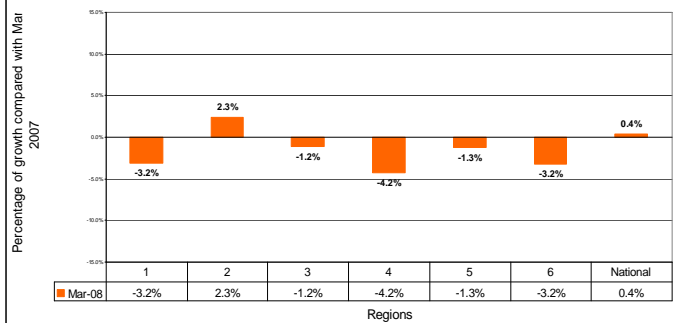
Regional Growth - Feb 2008
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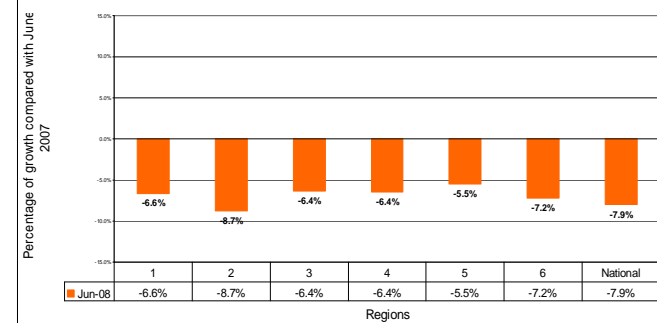
Regional Growth - May 2008
All Vehicles



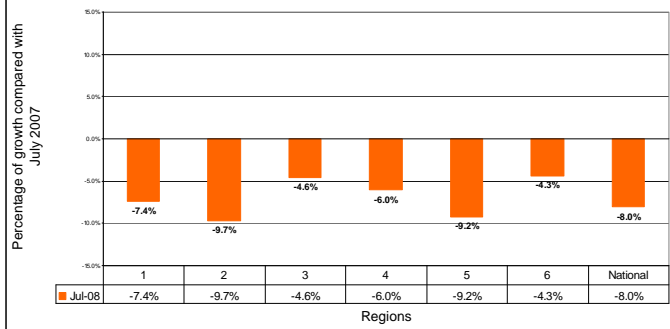
Regional Growth - Mar 2008
All Vehicles



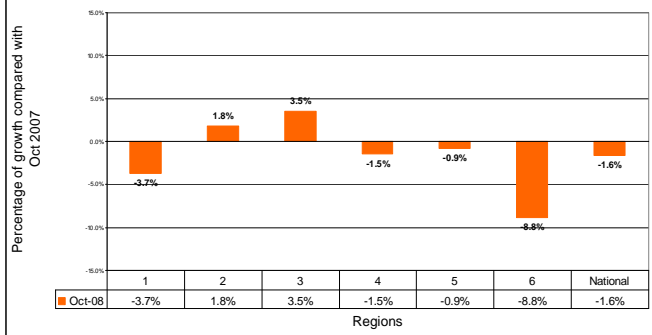
Regional Growth - June 2008
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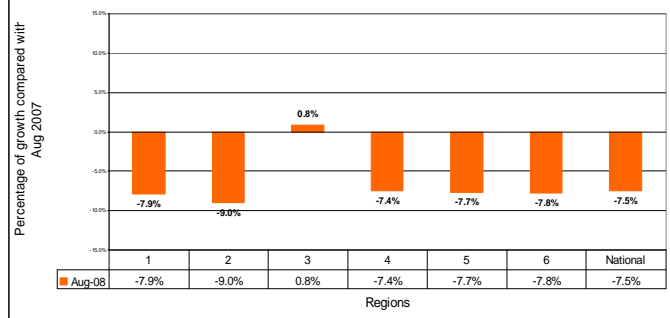
Regional Growth - July 2008
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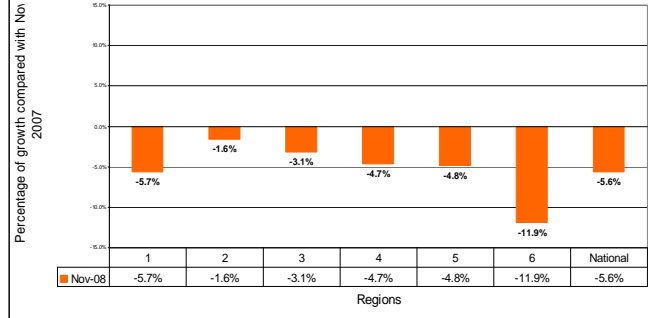
Regional Growth - Oct 2008
All Vehicles



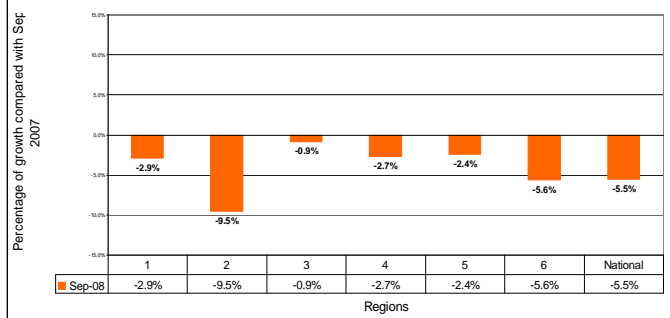
Regional Growth - Aug 2008
All Vehicles



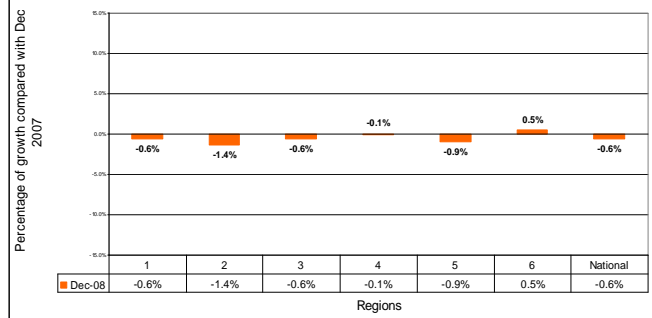
Regional Growth - Nov 2008
All Vehicles



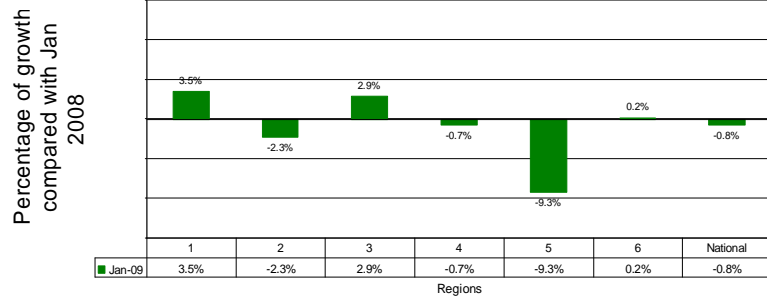
Regional Growth - Sep 2008
All Vehicles



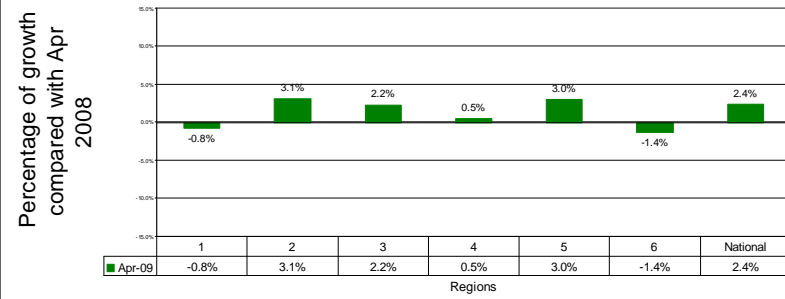
Regional Growth - Dec 2008
All Vehicles



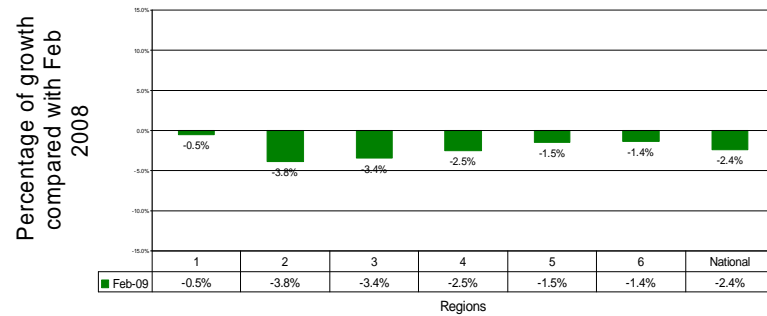
Regional Growth - Jan 2009
All Vehicles



Regional Growth - Apr 2009
All Vehicles



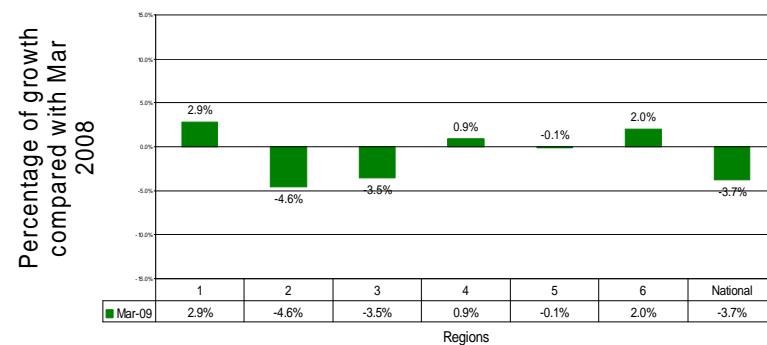
Regional Growth - Feb 2009
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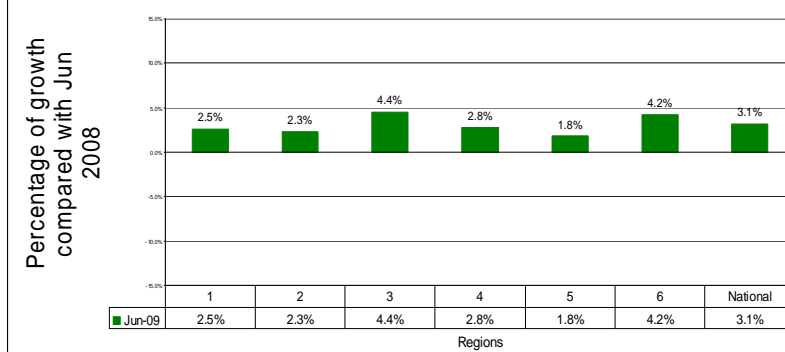
Regional Growth - May 2009
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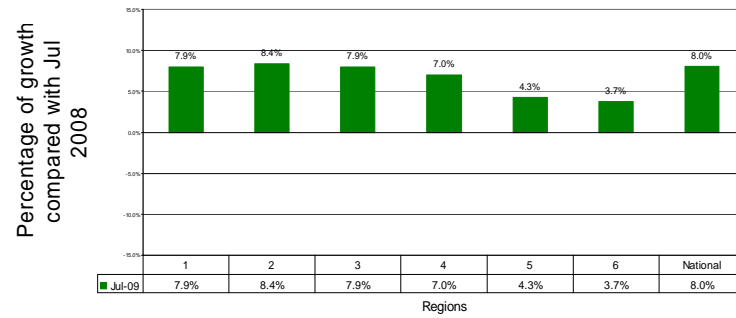
Regional Growth - Mar 2009
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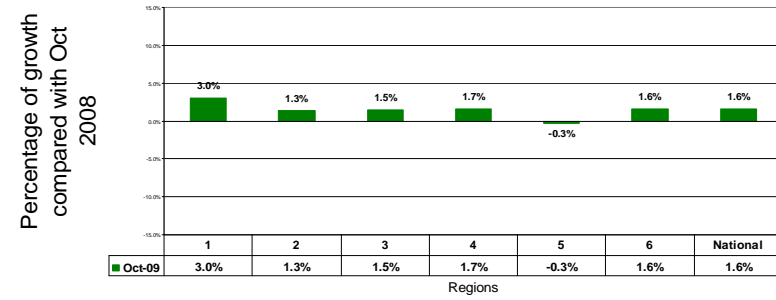
Regional Growth - Jun 2009
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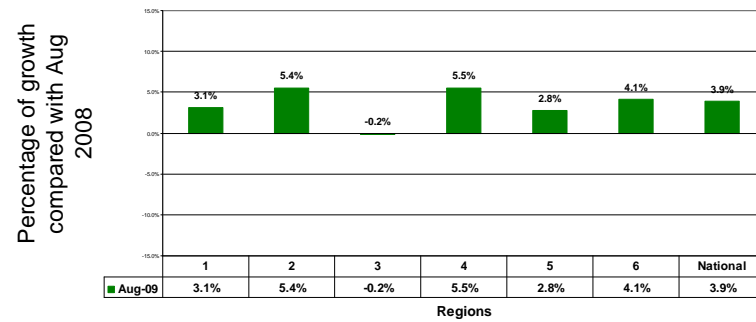
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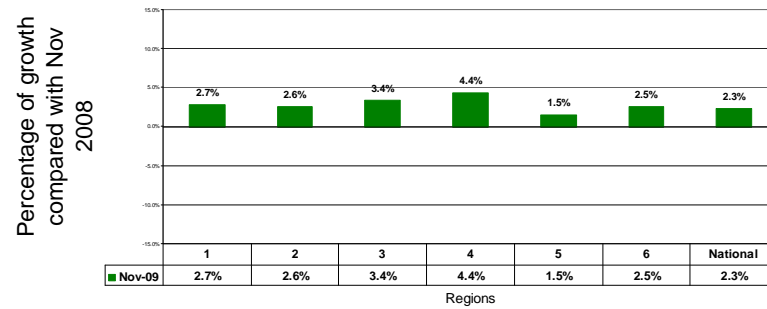
Regional Growth - Oct 2009
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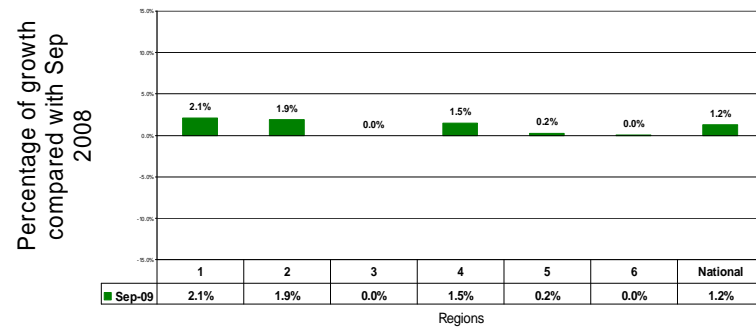
Regional Growth - Aug 2009
All Vehicles



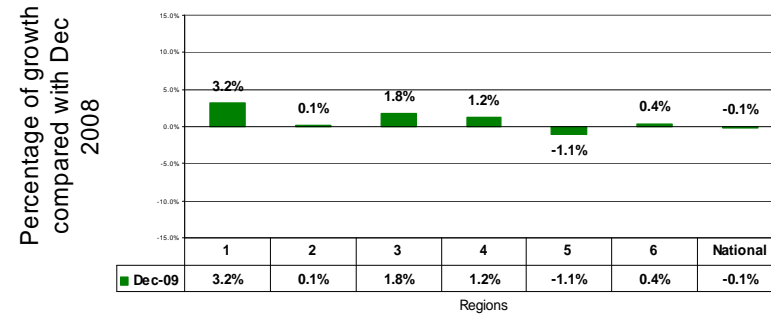
Regional Growth - Nov 2009
All Vehicles



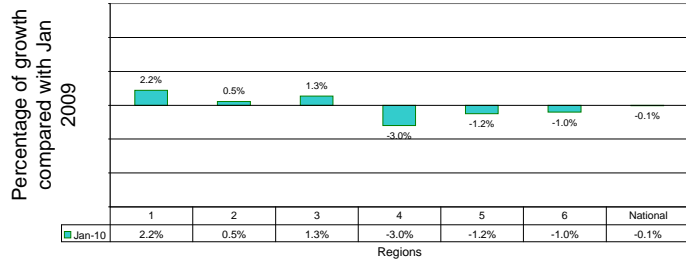
Regional Growth - Sep 2009
All Vehicles



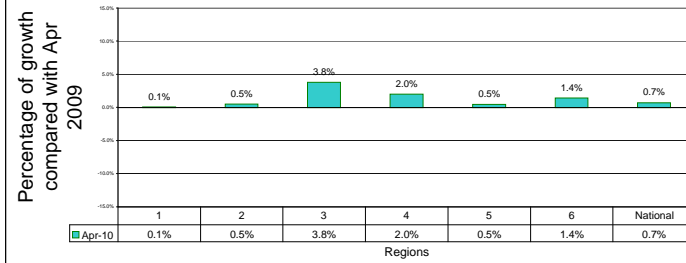
Regional Growth - Dec 2009
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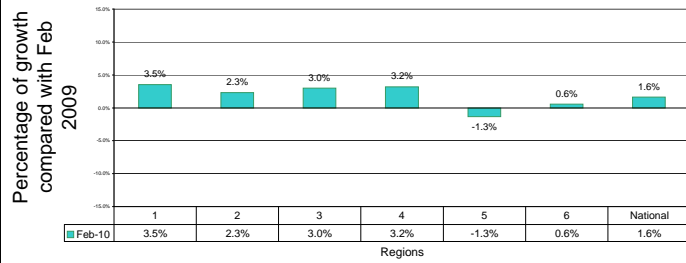
Regional Growth - Jan 2010
All Vehicles



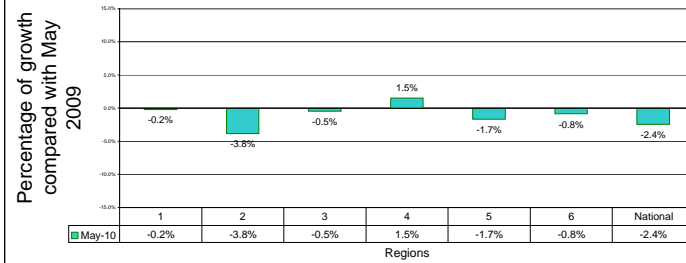
Regional Growth - Apr 2010
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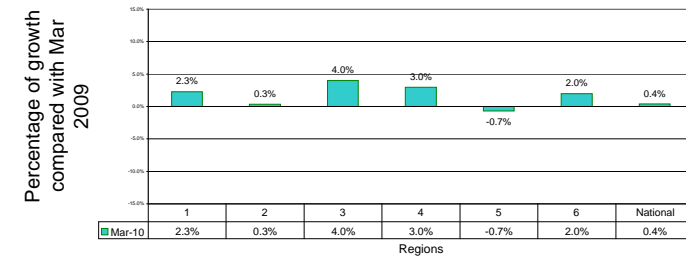
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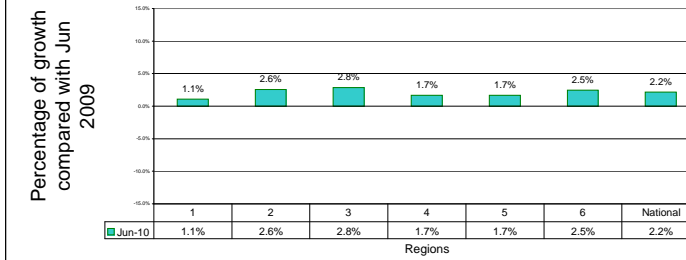
Regional Growth - May 2010
All Vehicles

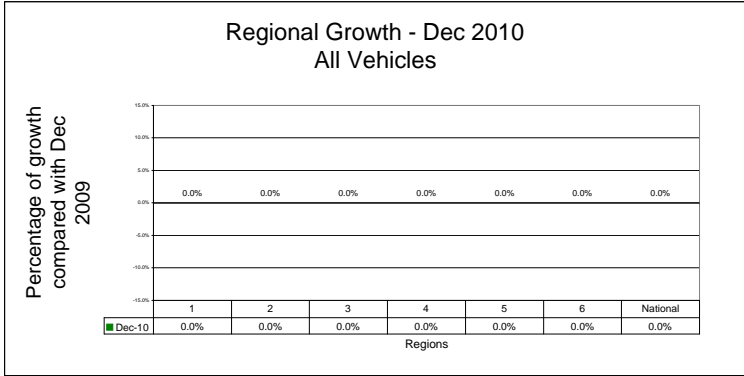
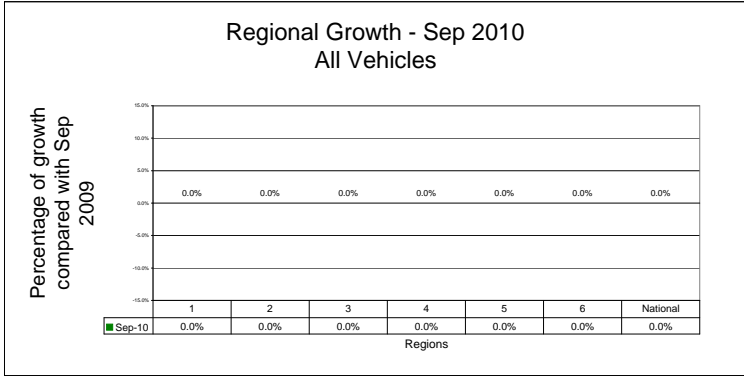
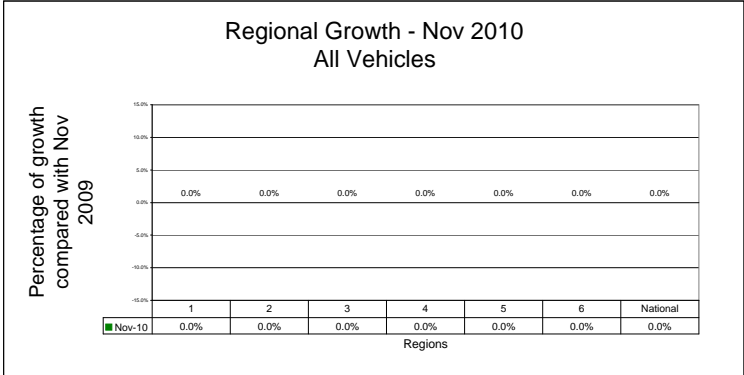
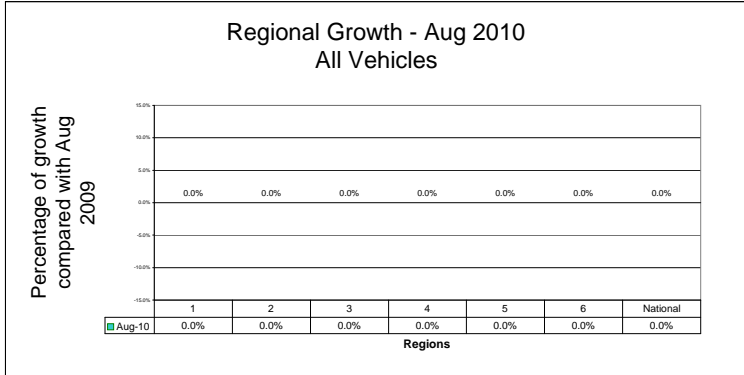
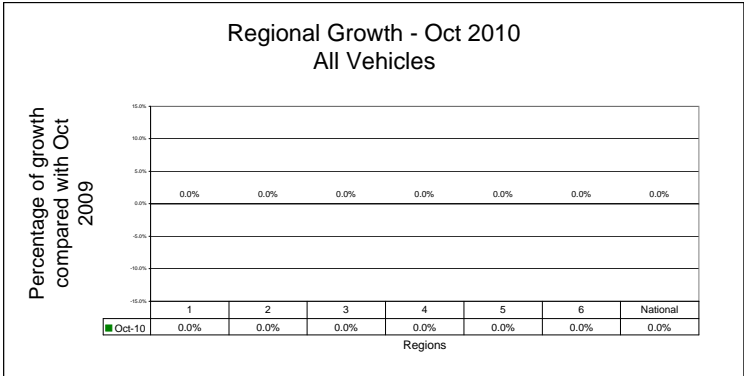
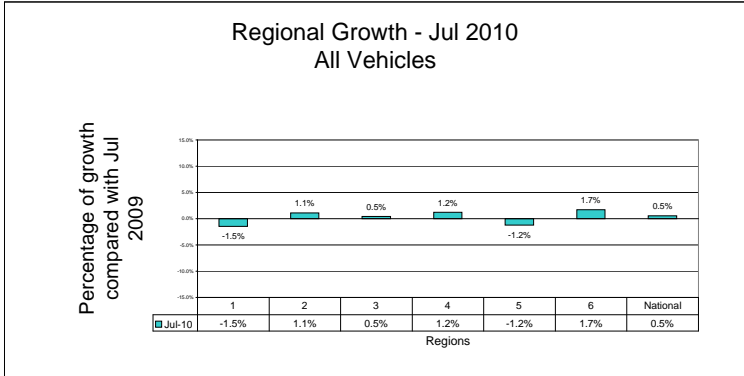


Regional Growth - Mar 2010
All Vehicles

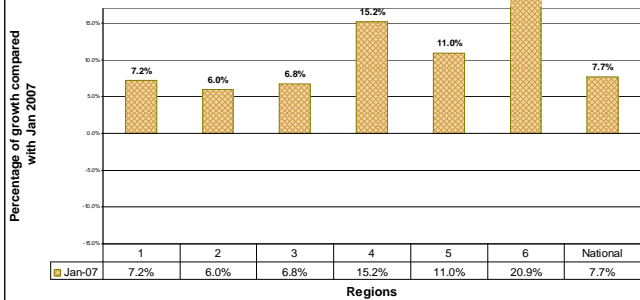


Regional Growth - Jun 2010
All Vehicles

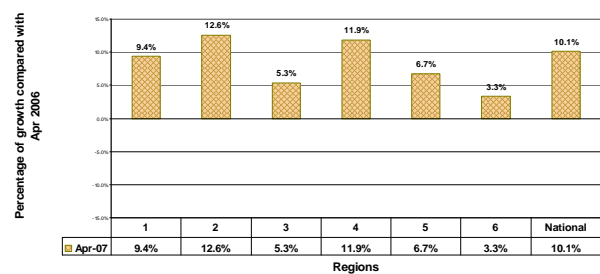




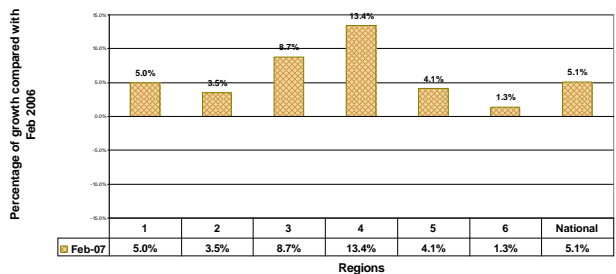
Regional Growth - Jan 2007 Heavy Vehicles



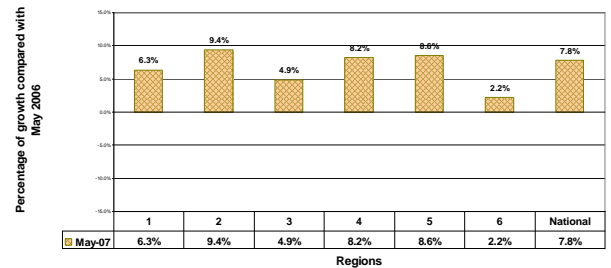
Regional Growth - Apr 2007 Heavy Vehicles



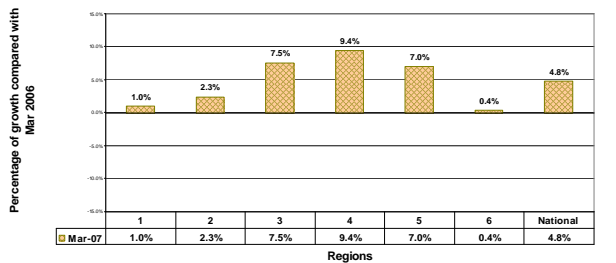
Regional Growth - Feb 2007 Heavy Vehicles



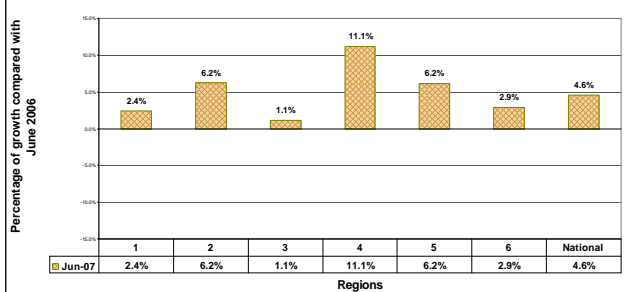
Regional Growth - May 2007 Heavy Vehicles



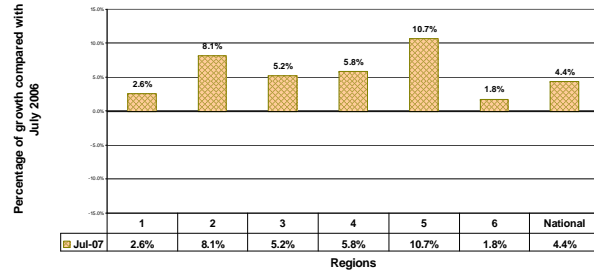
Regional Growth - Mar 2007 Heavy Vehicles



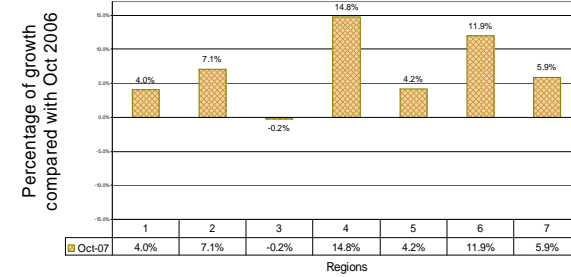
Regional Growth - June 2007 Heavy Vehicles



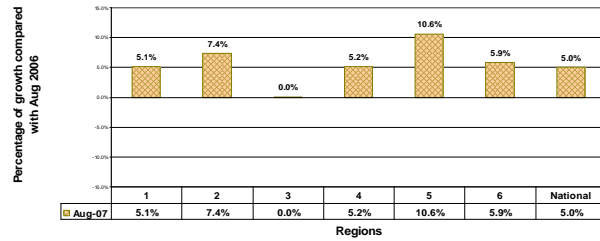
Regional Growth - July 2007 Heavy Vehicles



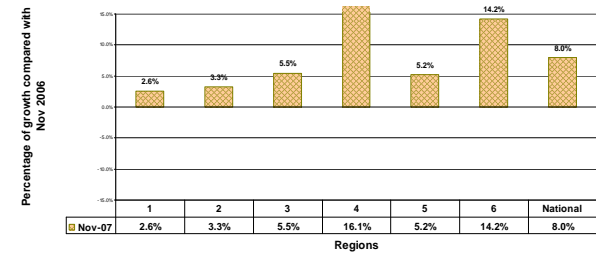
Regional Growth - Oct 2007 Heavy Vehicles



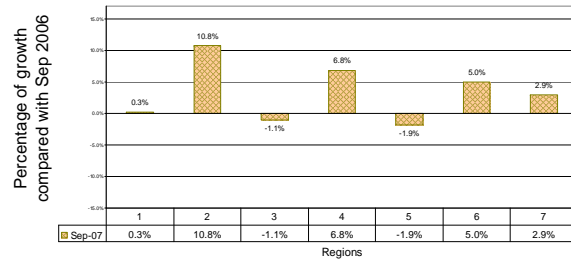
Regional Growth - Aug 2007 Heavy Vehicles



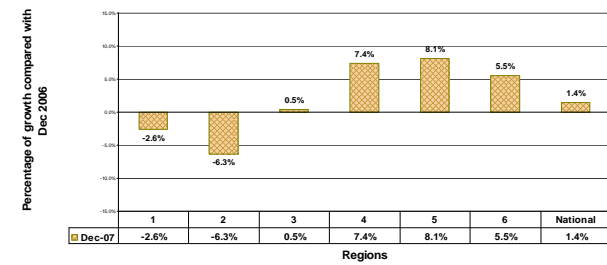
Regional Growth - Nov 2007 Heavy Vehicles

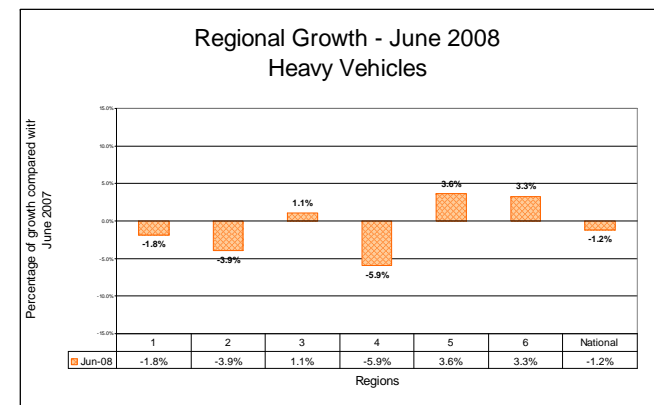
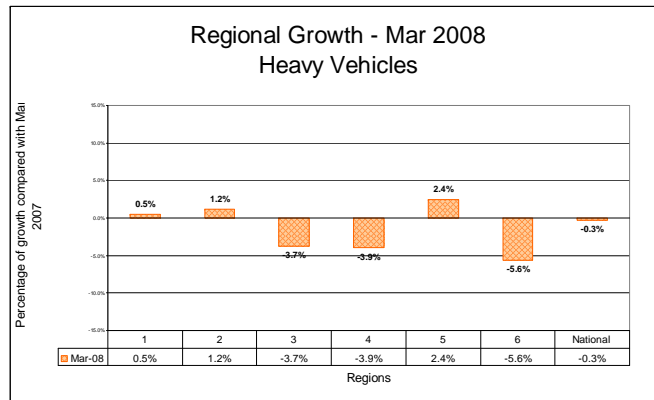
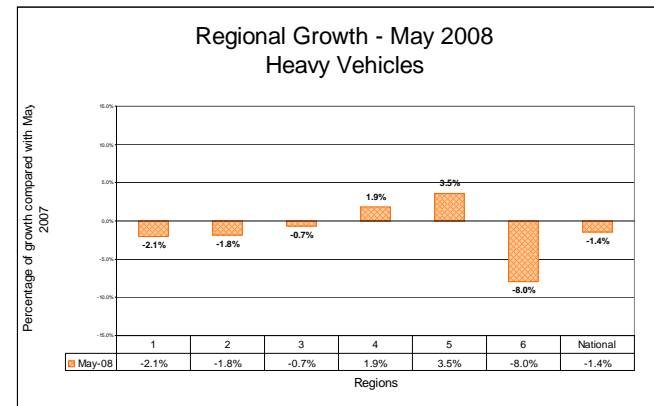
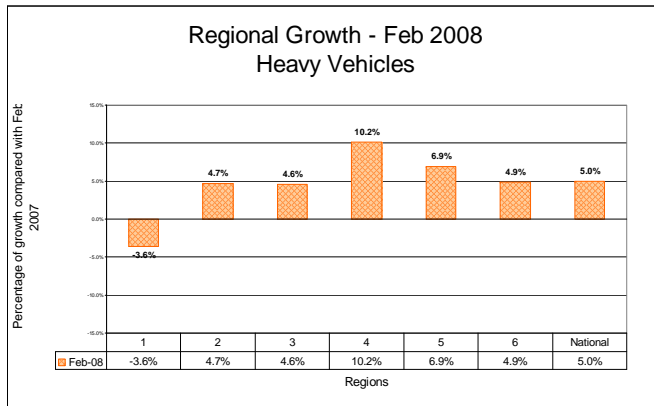
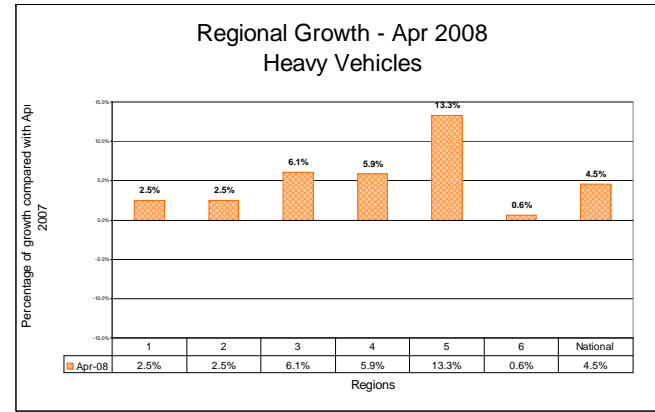
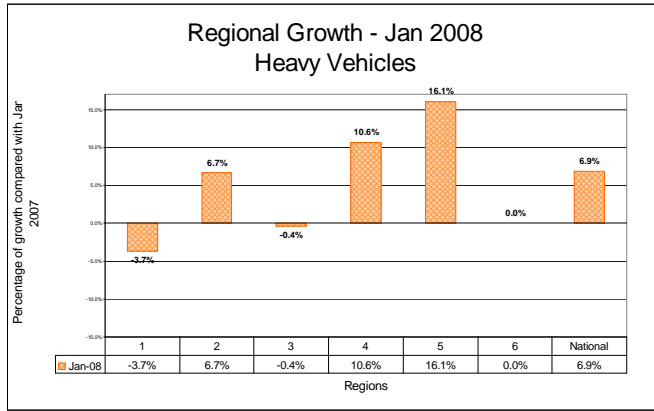


Regional Growth - Sep 2007 Heavy Vehicles

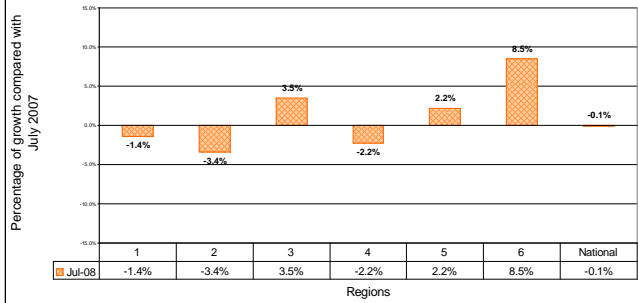


Regional Growth - Dec 2007 Heavy Vehicles

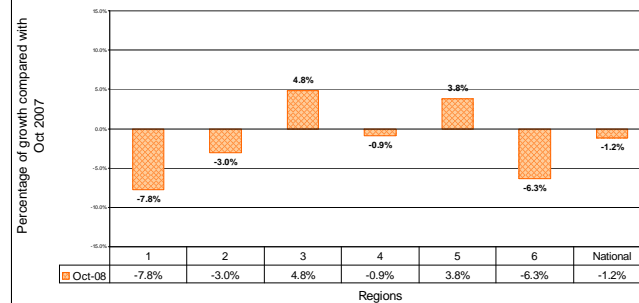




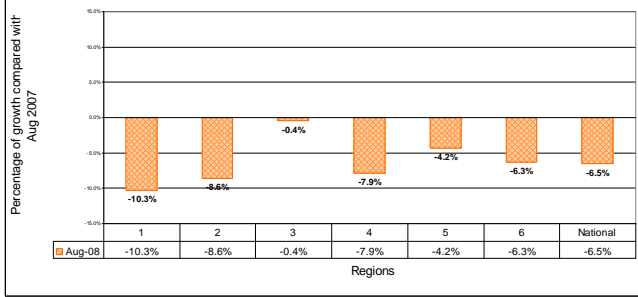
Regional Growth - July 2008
Heavy Vehicles



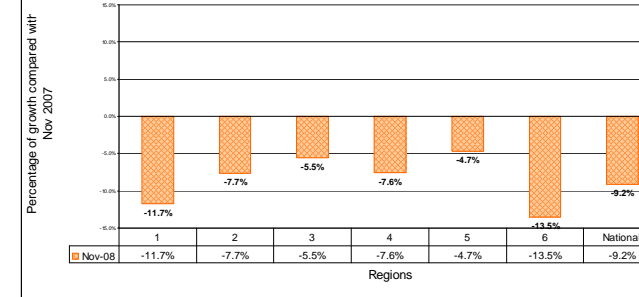
Regional Growth - Oct 2008
Heavy Vehicles



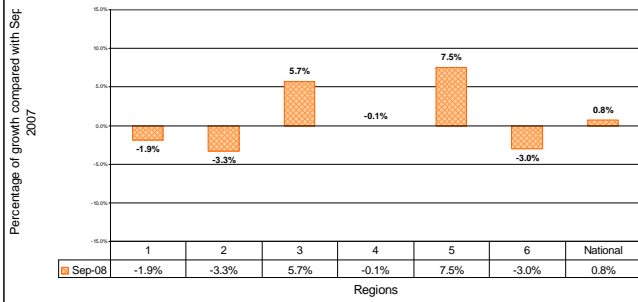
Regional Growth - Aug 2008
Heavy Vehicles



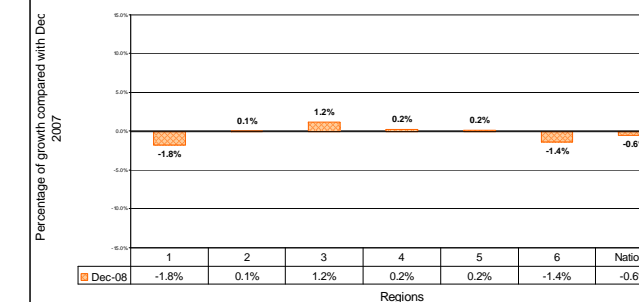
Regional Growth - Nov 2008
Heavy Vehicles



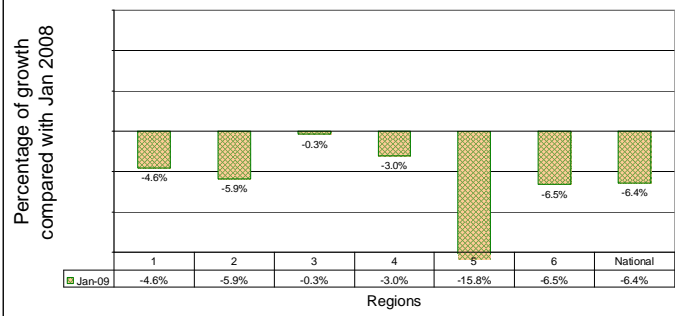
Regional Growth - Sep 2008
Heavy Vehicles



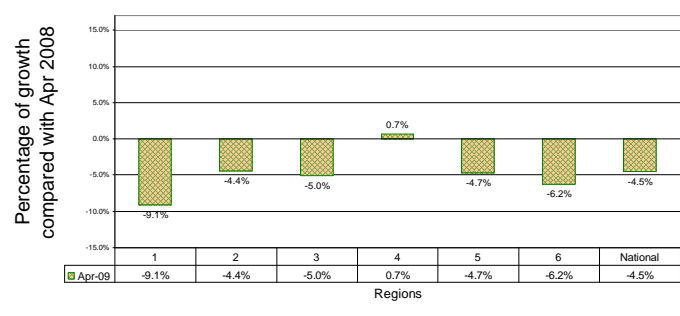
Regional Growth - Dec 2008
Heavy Vehicles



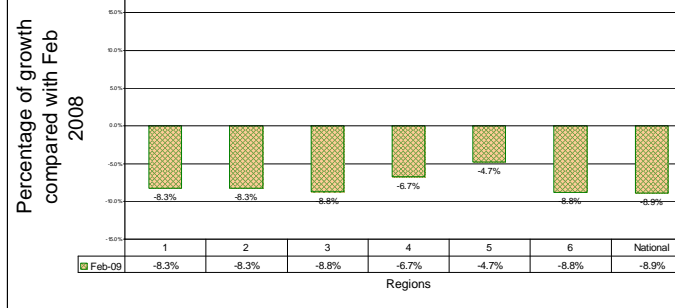
Regional Growth - Jan 2009
Heavy Vehicles



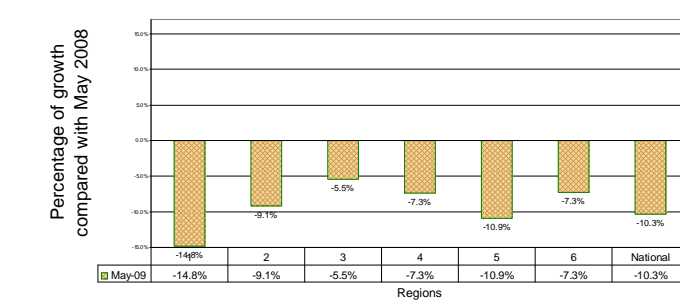
Regional Growth - Apr 2009
Heavy Vehicles



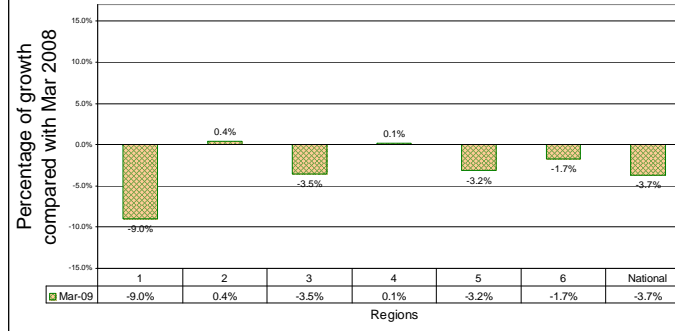
Regional Growth - Feb 2009
Heavy Vehicles



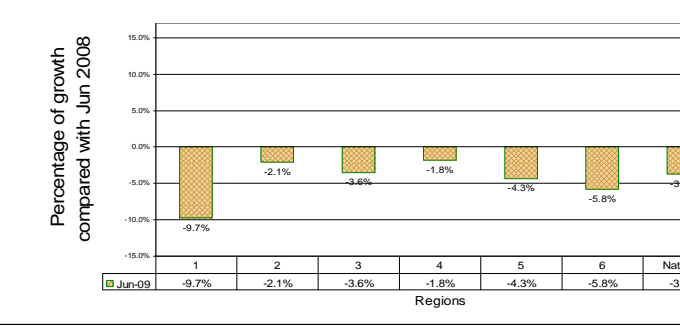
Regional Growth - May 2009
Heavy Vehicles

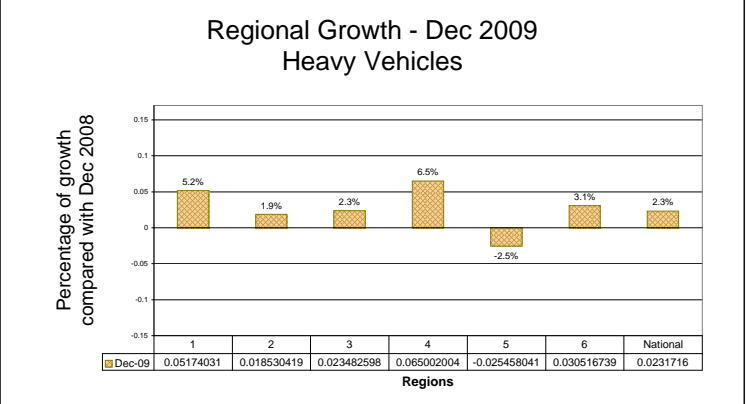
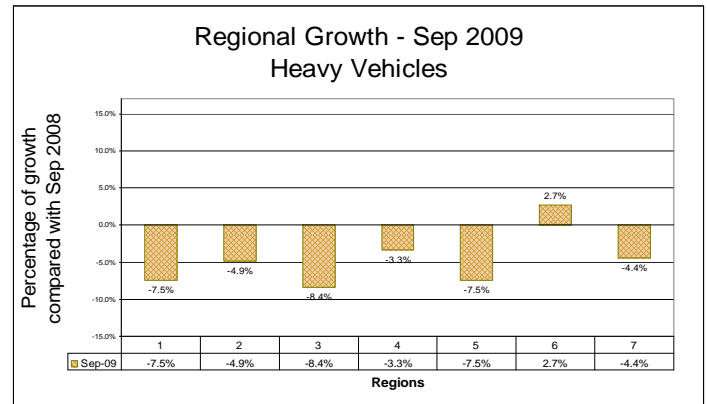
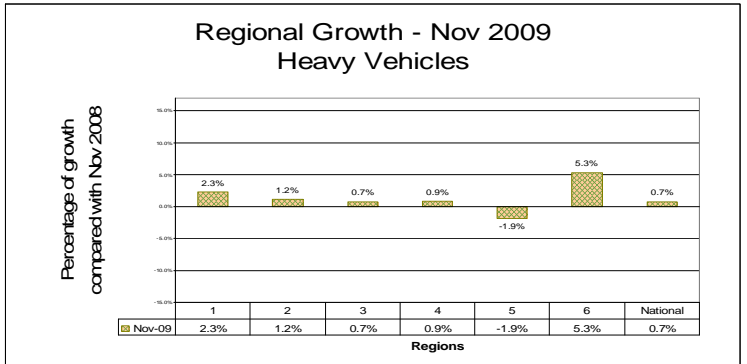
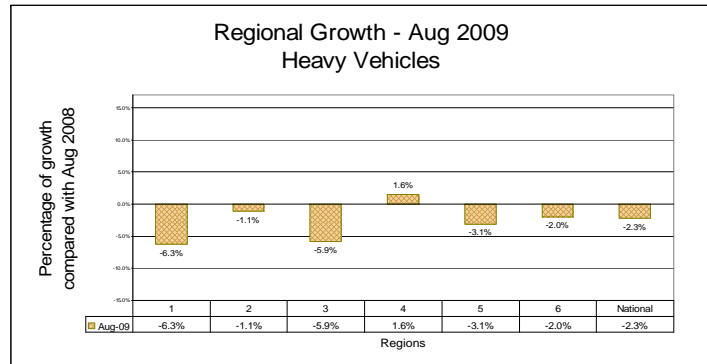
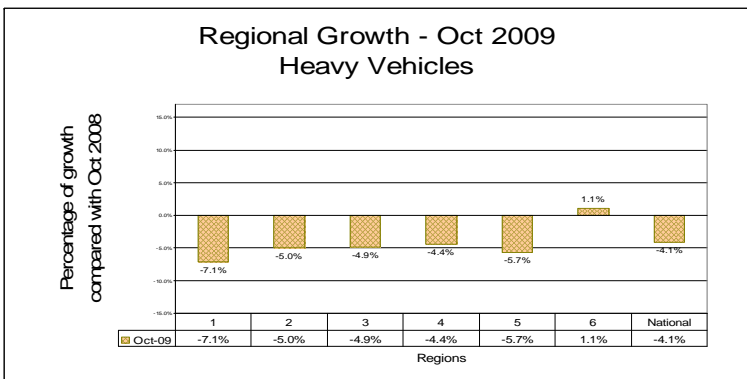
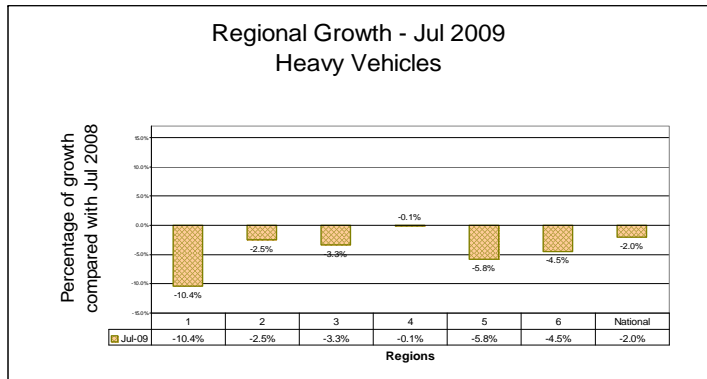


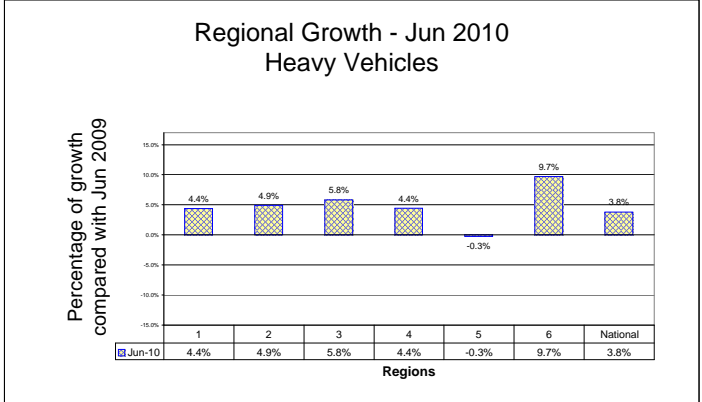
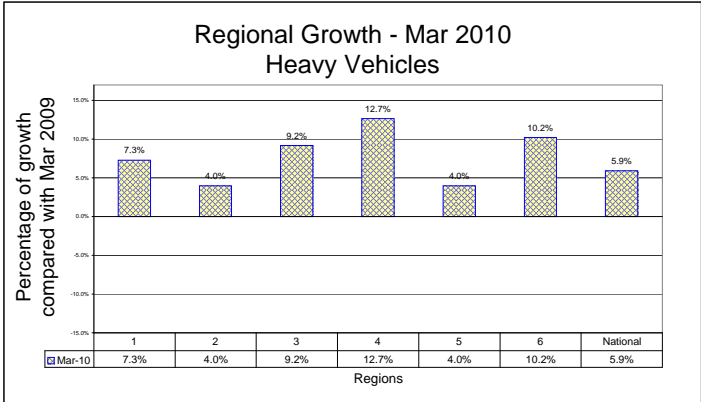
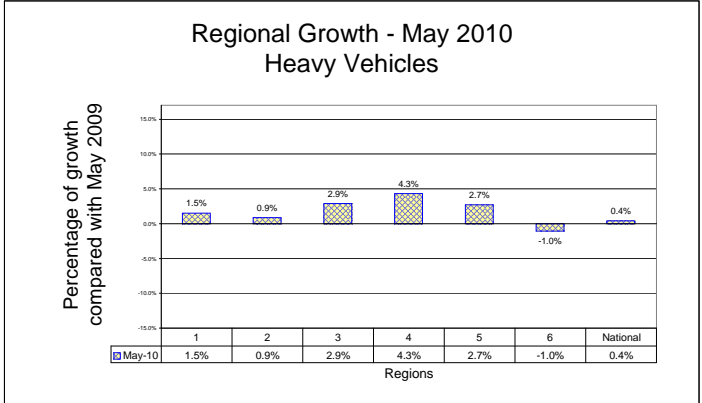
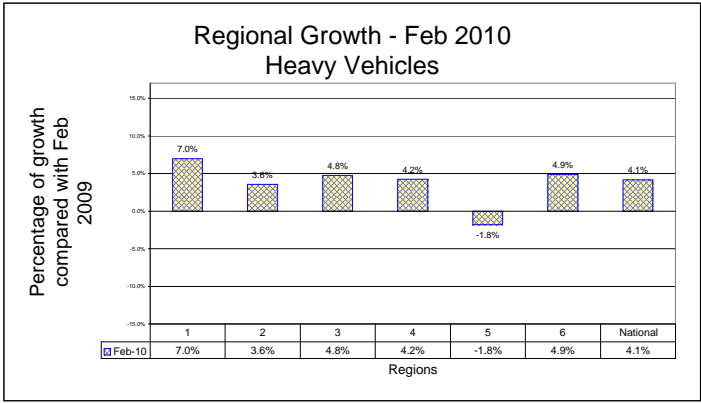
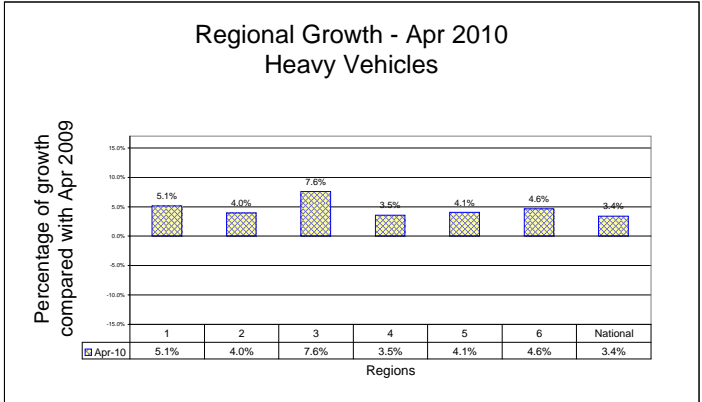
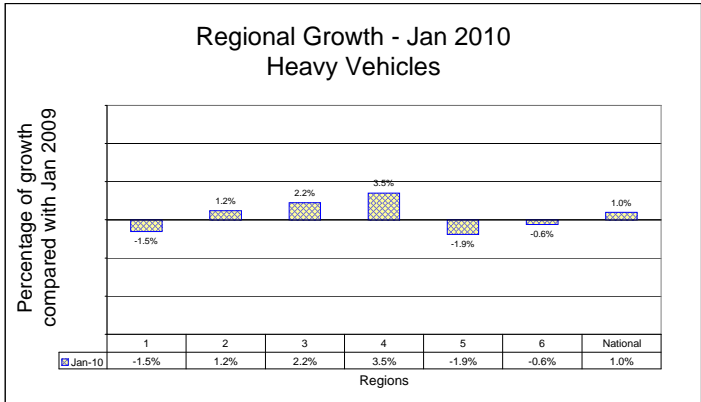
Regional Growth - Mar 2009
Heavy Vehicles



Regional Growth - Jun 2009
Heavy Vehicles







Telemetry Site MADT All Vehicles

| NZTA Region | Site Ref | Description | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 |
|-------------|-------------|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | ID:01N00212 | KAWAKAWA | 5419 | 5241 | 5365 | 6123 | 6245 | 7049 | 7635 | 6772 | 6312 | 6452 | 5345 | 5351 | 5401 |
| 1 | ID:01O00029 | Sth of Takou Bay Rd | 3027 | 3045 | 3235 | | 3540 | 3927 | | 3994 | 3787 | | 3085 | 3081 | |
| 1 | ID:01N00274 | Nth of Maungakaramea Rd | 13055 | 12650 | | | 13959 | 14688 | | 14706 | 14424 | 14545 | | | |
| 1 | ID:01200220 | East of Brynderwyn Brg 161 | | | | 2665 | 2847 | 2900 | | | 3037 | 2838 | 2595 | | |
| 1 | ID:01N00130 | Nth of Ramseys Brg | | 916 | 1032 | 1068 | 1121 | 1293 | | | 1194 | 1197 | | 998 | |
| 1 | ID:01N00265 | Sth of Selwyn Avenue | 20620 | | | | | | | 22947 | | | 22081 | | |
| 1 | ID:01700006 | HATFIELDS BEACH | 5296 | 5227 | 5250 | 5819 | 5827 | 6733 | 7302 | 6473 | 5843 | 5829 | 5100 | 4862 | 5163 |
| 1 | ID:01N10459 | DRURY - SB | 27896 | 27036 | 27417 | | | 31856 | 30074 | 30620 | 30113 | 29833 | 27716 | 27361 | 28412 |
| 1 | ID:01N20459 | DRURY - NB | 28085 | 27273 | 27320 | | | 30272 | 30654 | 31181 | 30211 | 30070 | 27994 | 27475 | 28417 |
| 1 | ID:01N00339 | WELLSFORD | | 7663 | 7655 | 9084 | 8871 | 10198 | 11878 | 10071 | 9173 | 9761 | 7941 | 7450 | 8127 |
| 1 | ID:01N10440 | PANAMA Rd - SB | 60209 | 59576 | 62168 | 60956 | 62539 | 60908 | 56292 | 62318 | 63014 | 60094 | 59742 | | |
| 1 | ID:01N20440 | PANAMA RD - NB | 57546 | 57434 | 59628 | 58768 | 59448 | 57442 | 54884 | 59272 | 59335 | 56952 | 56372 | | |
| 1 | ID:01N10474 | BOMBAY - SB | 16786 | 16016 | 16437 | 17991 | | 17882 | | 19253 | 17940 | 18975 | 16117 | 16237 | 17120 |
| 1 | ID:01N20474 | BOMBAY - NB | 16705 | 16067 | 16165 | 17824 | | 18367 | | 19199 | 18064 | 18935 | 16267 | 16211 | 16957 |
| 1 | ID:01N00388 | ALPURT | 11855 | 11483 | 11753 | 13558 | 13415 | 15868 | 17735 | 15341 | 14062 | 14483 | 12291 | 11978 | 12661 |
| 1 | ID:01N00424 | Auckland Harbour Brg - Centre Span | 83792 | 82350 | 83580 | 83103 | 85173 | 83000 | 78228 | 83216 | 85638 | 79222 | 79507 | 78904 | 80092 |
| 1 | ID:01N10424 | Auckland Harbour Brg - Left Clip-on | 39197 | 36782 | 38389 | 38020 | 38714 | 32275 | 30569 | 38195 | 38319 | 36956 | 38376 | 37096 | 37143 |
| 1 | ID:01N20424 | Auckland Harbour Brg - Right Clip-on | 36471 | 38506 | 40429 | 40738 | 42678 | 42414 | 38134 | 42551 | 43334 | 40179 | 39868 | 36393 | 35581 |
| 2 | ID:00200002 | MAUNGATAWHIRI | 11883 | 11138 | 11418 | 13193 | 12693 | 14430 | 17100 | 14336 | 13291 | 14240 | 11328 | 11300 | 12057 |
| 2 | ID:25A00011 | NEEVESVILLE | 2503 | 2484 | 2567 | 3346 | 3101 | 4145 | 5385 | 3854 | 3272 | 3694 | 2387 | 2401 | 2484 |
| 2 | ID:02700011 | KAIHERE | 3991 | 3760 | 3832 | 4215 | 4186 | 4676 | 4697 | 4568 | 4352 | 4511 | 3862 | 3793 | 4060 |
| 2 | ID:01N00526 | TAUPIRI | 20987 | | 19780 | 20927 | 20934 | 21832 | 21086 | 21695 | 20928 | 21182 | 19257 | 19825 | 20438 |
| 2 | ID:01N00620 | LICHFIELD | 8663 | 8271 | 8689 | | 9215 | 9139 | | 9579 | 9288 | 9741 | 8293 | 8340 | 8746 |
| 2 | ID:00300085 | TE KUITI | 4372 | 4063 | 4047 | 4276 | 3921 | 4590 | 4334 | 4164 | 4108 | 4207 | 3677 | 3954 | 4316 |
| 2 | ID:03200074 | West of Taupo | 752 | 711 | 739 | 787 | 847 | 832 | 995 | 835 | 747 | 854 | 591 | 665 | 771 |
| 2 | ID:01N00580 | KARAPIRO | 13687 | 13234 | 13898 | 14869 | 14950 | 15705 | 15817 | 15706 | 15175 | | 13671 | 14169 | 14169 |
| 2 | ID:00200091 | WAIHI | 6788 | 6509 | 6887 | 7608 | 7366 | 8656 | 10169 | | | | 6729 | 6641 | 6981 |
| 2 | ID:01N00729 | HALLETS BAY | 5530 | 4969 | 5005 | 5276 | 5350 | 5646 | 7208 | 5849 | 5131 | 5805 | 4271 | 4381 | 5366 |
| 2 | ID:01N00628 | TOKOROA | 8200 | 7767 | 8113 | 8640 | 8625 | 9227 | 9191 | 9007 | 8664 | 8797 | 7634 | 7703 | 8119 |
| 2 | ID:00200141 | TE PUNA | 15025 | 14810 | 14938 | 15733 | 16531 | 17635 | 16951 | 17150 | 16646 | 16425 | 15876 | 15343 | 15603 |
| 2 | ID:03010149 | TE NGA | 16332 | 16606 | 16608 | 17083 | 17480 | 17846 | 16982 | 17512 | 17532 | 17016 | 16625 | 16588 | 16761 |
| 2 | ID:03020149 | East end of Puarenga Brg (Dec) | 16369 | 16566 | 16565 | 17079 | 17489 | 17545 | 17222 | 17578 | 17542 | 17015 | 16716 | 16644 | 16825 |
| 2 | ID:00200204 | OHINEPANEA | 4368 | 4302 | 4398 | 4895 | 4880 | 5469 | 5601 | 5067 | 4944 | 5117 | 4555 | 4344 | 4558 |
| 2 | ID:03000188 | LAKE ROTOMA | 2670 | 2569 | 2706 | 2937 | 2969 | 3356 | 3677 | 3171 | 3056 | 3169 | 2753 | 2807 | 2868 |
| 2 | ID:03300030 | Sth of Maungarangi Rd Paengaroa | 4342 | 5096 | 5156 | 4619 | 4207 | 4388 | 4799 | 4379 | 4224 | | 3836 | 3603 | 3854 |
| 2 | ID:00500034 | TARUKENGA | 4964 | 4710 | 4928 | 5375 | 5155 | 5623 | 5894 | 5463 | 5271 | 5731 | | 4898 | 5183 |
| 2 | ID:02900034 | KAIMAI | 8501 | 8421 | 8649 | 9421 | 9211 | 10106 | 10108 | 9676 | 9425 | 10014 | | 8219 | 8361 |
| 2 | ID:00500057 | WAIPA | 6970 | 6575 | 6685 | 7187 | 7363 | 7893 | 8545 | 7858 | 7557 | 7652 | 6574 | 6475 | 7001 |
| 2 | ID:00200176 | TE PUKE | 18625 | 19086 | 19818 | 18917 | | 20129 | 19392 | 19596 | 19846 | 20172 | 19572 | 18109 | 18401 |
| 2 | ID:00200242 | AWAKERI | 8629 | 8442 | 8461 | 8926 | 9104 | 9600 | 9084 | 8995 | 9228 | 9200 | 8332 | 8279 | 8634 |
| 3 | ID:00200428 | ORMOND | 2151 | 2134 | 2138 | 2398 | 2436 | 2529 | 2745 | 2695 | 2620 | 2528 | 2185 | 2302 | 2229 |
| 3 | ID:00200627 | TANGOIO | 1825 | 1784 | 1797 | 2039 | 1989 | 2298 | 2446 | 2230 | 2103 | 2264 | 1898 | 1835 | 1808 |
| 3 | ID:00500230 | TE POHUE | 2558 | 2368 | 2463 | | 2808 | 2650 | | 3337 | 2923 | 3142 | 1824 | 2382 | 2510 |
| 3 | ID:05000010 | Nth of Tutaekuri River | 20367 | 19941 | 20571 | 20539 | 22120 | 22585 | 20841 | 22993 | 23557 | 22112 | 21287 | 21525 | 20567 |
| 3 | ID:00300171 | TONGAPORUTU Brg | 1912 | 1739 | 1831 | 2193 | 2078 | 2448 | 2598 | 2287 | 2067 | 2308 | 1738 | 1915 | 1884 |
| 3 | ID:00300267 | TARIKI | | 8187 | 8188 | 8687 | 9154 | 9401 | 8486 | 9172 | 9272 | 9155 | 8615 | 8615 | 8535 |
| 3 | ID:00300370 | WAITOTARA | 3267 | 3097 | 3168 | 3509 | 3534 | 3800 | 3706 | 3737 | 3559 | 3696 | 3184 | 3066 | 3354 |
| 3 | ID:04500101 | OHAWA BEACH Rd | 4032 | 4055 | 4212 | 4360 | 4311 | 4327 | 4074 | 4168 | 4050 | 3938 | 3557 | 3509 | 3535 |

Telemetry Site MADT All Vehicles

| NZTA Region | Site Ref | Description | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 |
|-------------|-------------|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3 | ID:01N00930 | SANSON | | 11393 | 11339 | 12338 | 12361 | 13330 | 13158 | 13071 | 12605 | 13161 | 11581 | 11312 | 12099 |
| 3 | ID:01N00988 | OHAU | 14381 | 14025 | 14164 | 15278 | 15257 | 16401 | 16592 | 16262 | 15384 | 15766 | 13843 | 13584 | 14519 |
| 3 | ID:00200755 | NORSEWOOD | 3520 | 3376 | 3519 | 4111 | 3975 | 4536 | 4779 | 4448 | 4195 | 4376 | 3484 | 3351 | 3495 |
| 3 | ID:00300489 | MANAWATU GORGE | 6336 | 6155 | 6194 | 6756 | 6809 | 7408 | 7469 | 7412 | 7074 | 7277 | 6492 | 6224 | 6742 |
| 3 | ID:00400133 | HOROPITO | 2403 | 2336 | 2168 | 2202 | 1748 | 2013 | 2145 | 1981 | 1759 | 1957 | 1418 | 1845 | 2393 |
| 3 | ID:00400226 | UPOKONGARO | 1902 | 1820 | 1805 | 2061 | 2018 | 2179 | 2229 | 2194 | 2058 | 2084 | 1769 | 1731 | 1862 |
| 3 | ID:01N00827 | HIHITAH | 4505 | 4125 | | | 4596 | 4926 | 5965 | 5040 | 4397 | 5154 | 3765 | 3996 | 4571 |
| 4 | ID:01N11068 | NGAURANGA - SB | 22444 | 22582 | 22148 | 22729 | 23446 | 22279 | 19697 | | 23705 | 22655 | 22574 | 22181 | 22687 |
| 4 | ID:00200895 | CLAREVILLE | 9931 | 10175 | 10077 | 10284 | 10861 | 11143 | 10246 | 11163 | 11143 | 10758 | 10294 | 9973 | 10180 |
| 4 | ID:00200937 | RIMUTAKA | 4980 | 5044 | 5051 | 5423 | 5749 | 6143 | 6340 | 6068 | 5906 | 6161 | 5117 | 4880 | 5228 |
| 4 | ID:01N01036 | PUKERUA BAY | 22750 | 22439 | 22341 | 23670 | 24151 | 24988 | 24379 | 25212 | 24384 | 24329 | 22623 | 22234 | 23286 |
| 4 | ID:01N21068 | NGAURANGA - NB | 22320 | 22522 | | | 23432 | 22251 | 18402 | | 23547 | 22411 | 22501 | 21976 | 22314 |
| 4 | ID:05800009 | Pauatahanui East | 13461 | 13701 | 13451 | 13434 | 14405 | 13461 | 12980 | 14533 | 14710 | 14160 | 13819 | 13550 | 13739 |
| 4 | ID:00210979 | NGAURANGA SH2 - SB | 21497 | 21130 | 21334 | 21735 | 22333 | 21235 | 18046 | | 22429 | 21736 | 21878 | 21403 | 21869 |
| 4 | ID:00220979 | NGAURANGA SH2 - NB | 21465 | 21370 | | | 22271 | 21112 | 16747 | | 22860 | 21494 | 21644 | 21135 | 21475 |
| 4 | ID:00600122 | STOKE | 19694 | 19690 | 20062 | 20761 | 22123 | 22645 | 21947 | 22527 | 22332 | 21331 | 20576 | 20161 | 20014 |
| 4 | ID:00600232 | MURCHISON | 1292 | 1283 | | 1737 | 1856 | 2086 | 2717 | 2354 | 2037 | 2073 | 1345 | 1273 | 1363 |
| 4 | ID:00600100 | HIRA | 2769 | 2787 | 2884 | 3169 | 3374 | 3699 | 4092 | 3953 | 3718 | 3475 | 2882 | 2821 | 2763 |
| 4 | ID:06000040 | Riwaka | 2555 | 2669 | 2804 | 3345 | 3844 | 4263 | 6311 | 5212 | 4261 | 3835 | 2869 | 2543 | 2467 |
| 4 | ID:01S00037 | Blenheim | 3510 | 3284 | 3241 | 3590 | 3865 | 4029 | | | 3730 | 4242 | 3100 | 3068 | 3248 |
| 5 | ID:01S00389 | DUNSANDEL | 9592 | 9127 | 9363 | 10232 | 10478 | 10955 | 10746 | 10959 | 10637 | 10970 | 9050 | 8840 | |
| 5 | ID:01S00505 | EVANS St Timaru | 19519 | 19000 | 19374 | 20447 | 21138 | 22004 | 20106 | 20955 | 20770 | 20510 | 19086 | 19085 | 19189 |
| 5 | ID:07300064 | Springfield | 1705 | 1605 | 1551 | 1689 | 1634 | 1782 | 1986 | 1951 | 1518 | 1779 | 1258 | 1281 | 1702 |
| 5 | ID:01S00144 | KAIKOURA | 2002 | 1866 | 1993 | 2470 | 2683 | 2837 | 3662 | 3195 | 2686 | 2826 | 1908 | 1849 | 1974 |
| 5 | ID:01S00522 | ST ANDREWS | 5384 | 5008 | 5202 | 5737 | 5839 | 6169 | | | 6169 | 6270 | 5129 | 5188 | 5237 |
| 5 | ID:00700108 | LEWIS PASS | 954 | 869 | 973 | 1183 | 1190 | 1375 | 1842 | 1430 | 1251 | 1373 | 884 | 874 | 947 |
| 5 | ID:07409005 | QE II Drive East Of Main Nth Rd | 17944 | 18255 | 19021 | 18943 | 19383 | 19571 | 17299 | 19488 | 19443 | | 18441 | | |
| 5 | ID:01S00285 | WAIPARA | 6571 | 6247 | 6487 | 7570 | 7663 | 8456 | 9235 | 8382 | 7898 | 8380 | 6374 | 6243 | 6584 |
| 5 | ID:00600454 | CHESTERFIELD | 2381 | 2330 | 2550 | 2844 | 3012 | 3180 | 3297 | 3363 | 3389 | 3027 | 2501 | 2374 | 2442 |
| 5 | ID:00700239 | AHAURA | 1168 | 1107 | 1185 | 1253 | 1291 | 1343 | 1368 | 1446 | 1390 | 1331 | 1169 | 1099 | 1105 |
| 5 | ID:00600398 | PUNAKAIKI | 704 | 700 | 813 | 1020 | 1080 | 1207 | 1388 | 1392 | 1190 | 1048 | 762 | 674 | 713 |
| 6 | ID:00800336 | ALEXANDRA | 1796 | 1917 | 1952 | 2126 | 2054 | 2339 | 2808 | 2373 | 2157 | 2439 | 1821 | 1833 | 1839 |
| 6 | ID:01S10713 | BURNSIDE - SB | 15228 | 15223 | 15074 | 15551 | 16185 | 15886 | 13921 | 16199 | 16270 | 15587 | 15363 | 15699 | 15640 |
| 6 | ID:01S20713 | BURNSIDE - NB | 10496 | 10350 | 10331 | 10623 | 11025 | 10763 | 9589 | 11196 | 11206 | 10828 | 10868 | 10774 | 10798 |
| 6 | ID:01S50713 | BURNSIDE - NB On Ramp | 2457 | 2483 | 2468 | 2509 | 2618 | 2610 | 2262 | 2631 | 2586 | 2477 | 2526 | 2543 | 2559 |
| 6 | ID:01S60713 | BURNSIDE - SB Off Ramp | 2978 | 3031 | 3076 | 3078 | 3217 | 3100 | 2767 | 3328 | 3218 | 3037 | 3117 | 3137 | 3102 |
| 6 | ID:01S40713 | BURNSIDE - NB Off Ramp | 3260 | 3287 | 3231 | 3315 | 3471 | 3290 | 2982 | 3468 | 3442 | 3285 | 3393 | 3365 | 3279 |
| 6 | ID:01S40714 | Burnside - NB Off Ramp | 2032 | 2108 | 2128 | 2158 | 2264 | 2203 | 1966 | 2302 | 2245 | 2096 | 2156 | 2135 | 2129 |
| 6 | ID:01S00765 | MILTON | 5578 | 5505 | 5821 | | | 6773 | 6344 | | | | 5696 | 5677 | 5623 |
| 6 | ID:06A00001 | FRANKTON | 17369 | 17363 | 16321 | 16118 | 16908 | 17806 | 18442 | 18236 | 17460 | 17145 | 14999 | 15566 | 17640 |
| 6 | ID:01S00921 | INVERCARGILL | 11525 | 11941 | 11655 | 11801 | 12364 | 11630 | 9999 | 12000 | 12434 | 11401 | 11727 | 11433 | 11276 |
| 6 | ID:00601147 | WINTON | 4310 | 4236 | 4413 | 4675 | 5004 | 5109 | 4529 | 4845 | 4801 | 4580 | 4520 | 4436 | 4365 |
| 6 | ID:01S00854 | GORE | 3580 | 3521 | 3577 | 3894 | 4101 | 4133 | 3928 | 4354 | 4095 | 4033 | 3690 | 3716 | 3685 |
| 6 | ID:09400141 | TE ANAU | 632 | 619 | 807 | 1114 | 1419 | 1452 | 1590 | 1520 | 1479 | 1209 | 796 | 626 | 652 |

Telemetry Site MADT Heavy Vehicles

| NZTA Region | Site Ref | Description | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 |
|-------------|-------------|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | ID:01N00212 | KAWAKAWA | 552 | 541 | 603 | 665 | 750 | 735 | 773 | 743 | 724 | 683 | 586 | 587 | 571 |
| 1 | ID:01000029 | Sth of Takou Bay Rd | 219 | 228 | 261 | | 290 | 295 | | 305 | 301 | | 232 | 233 | |
| 1 | ID:01N00274 | Nth of Maungakaramea Rd | 1305 | 1314 | | | 1509 | 1635 | | 1592 | 1650 | 1654 | | | |
| 1 | ID:01200220 | East of Brynderwyn Brg 161 | | | | 292 | 325 | 285 | | | 285 | 244 | 223 | | |
| 1 | ID:01N00130 | Nth of Ramseys Brg | | 131 | 165 | 161 | 163 | 159 | | | 194 | 167 | | 154 | |
| 1 | ID:01N00265 | Sth of Selwyn Avenue | 812 | | | | | | | | | | | | |
| 1 | ID:01700006 | HATFIELDS BEACH | 260 | 246 | | 249 | 263 | 285 | 283 | 268 | 254 | 238 | 202 | 184 | 187 |
| 1 | ID:01N10459 | DRURY - SB | 2149 | 2083 | 2251 | | | 2379 | 2159 | 2593 | 2740 | 2502 | 2314 | 2301 | 2244 |
| 1 | ID:01N20459 | DRURY - NB | 2061 | 1987 | 2117 | | | 2229 | 2082 | 2502 | 2613 | 2406 | 2212 | 2199 | 2138 |
| 1 | ID:01N00339 | WELLSFORD | | 778 | 837 | 927 | 973 | 996 | 1138 | 1086 | 1046 | 963 | 834 | 816 | 775 |
| 1 | ID:01N10474 | BOMBAY - SB | 1718 | 1656 | 1777 | 1881 | | 2199 | | 2239 | 2290 | 2087 | 1885 | 1877 | 1817 |
| 1 | ID:01N20474 | BOMBAY - NB | 1698 | 1645 | 1742 | 1838 | | 2329 | | 2228 | 2215 | 2102 | 1930 | 1923 | 1868 |
| 1 | ID:01N00388 | ALPURT | 1181 | 1099 | 1256 | 1385 | 1466 | 1551 | 1623 | 1587 | 1483 | 1361 | 1147 | 1146 | 1125 |
| 2 | ID:00200002 | MAUNGATAWHIRI | 1480 | 1402 | 1501 | 1535 | 1689 | 1637 | 1712 | 1820 | 1896 | 1901 | 1562 | 1770 | 1964 |
| 2 | ID:25A00011 | NEEVESVILLE | 210 | 214 | 241 | 305 | 286 | 352 | 388 | 300 | 294 | 318 | 209 | 198 | 205 |
| 2 | ID:02700011 | KAIHERE | 721 | 727 | 790 | 785 | 885 | 854 | 792 | 905 | 949 | 839 | 810 | 756 | 743 |
| 2 | ID:01N00526 | TAUPIRI | 1821 | | 1953 | 2034 | 2224 | 2102 | 1934 | 2240 | 2309 | 2074 | 1952 | 1952 | 1893 |
| 2 | ID:01N00620 | LICHFIELD | 1204 | 1159 | 1349 | | 1462 | 1492 | | 1396 | 1567 | 1494 | 1317 | 1237 | 1242 |
| 2 | ID:00300085 | TE KUITI | 588 | 562 | 619 | 685 | 686 | 648 | 618 | 701 | 746 | 680 | 660 | 632 | 597 |
| 2 | ID:03200074 | West of Taupo | 120 | 108 | 121 | 126 | 134 | 106 | 115 | 118 | 123 | 122 | 107 | 118 | 123 |
| 2 | ID:01N00580 | KARAPIRO | 1186 | 1271 | 1369 | 1505 | 1548 | 1584 | 1586 | 1681 | 1624 | | 1383 | 1313 | 1315 |
| 2 | ID:00200091 | WAIHI | 735 | 700 | 804 | 803 | 872 | 859 | 884 | | | | 773 | 756 | 743 |
| 2 | ID:01N00729 | HALLETTS BAY | 725 | 697 | 733 | 707 | 820 | 717 | 800 | 859 | 853 | 808 | 739 | 670 | 688 |
| 2 | ID:01N00628 | TOKOROA | 1165 | 1135 | 1269 | 1335 | 1482 | 1361 | 1241 | 1393 | 1577 | 1360 | 1271 | 1174 | 1163 |
| 2 | ID:00200141 | TE PUNA | 1024 | 1019 | 1123 | 1126 | 1241 | 1184 | 1099 | 1233 | 1362 | 1296 | 1213 | 1084 | 1069 |
| 2 | ID:03010149 | TE NGA | 817 | 924 | 962 | 990 | 1052 | 982 | 966 | 1075 | 1087 | 1000 | 931 | 922 | 905 |
| 2 | ID:03020149 | East end of Puarenga Brg (Dec) | 839 | 974 | 1011 | 1023 | 1095 | 1021 | 1017 | 1140 | 1151 | 1076 | 1020 | 1022 | 1006 |
| 2 | ID:00200204 | OHINEPANEA | 693 | 726 | 727 | 751 | 814 | 769 | 725 | 766 | 793 | 773 | 727 | 660 | 683 |
| 2 | ID:03000188 | LAKE ROTOMA | 278 | 311 | 348 | 346 | 372 | 351 | 376 | 387 | 405 | 395 | 348 | 352 | 338 |
| 2 | ID:03300030 | Sth of Maungarangi Rd Paengaroa | 561 | 574 | 600 | 577 | 593 | 617 | 616 | 633 | 645 | | 560 | 527 | 515 |
| 2 | ID:00500034 | TARUKENGA | 486 | 461 | 540 | 579 | 613 | 622 | 600 | 643 | 650 | 682 | | 536 | 569 |
| 2 | ID:02900034 | KAIMAI | 984 | 990 | 1054 | 1139 | 1372 | 1196 | 1136 | 1238 | 1332 | 1248 | | 1062 | 1058 |
| 2 | ID:00500057 | WAIPA | 769 | 745 | 775 | 806 | 852 | 768 | 787 | 877 | 906 | 864 | 795 | 735 | 744 |
| 2 | ID:00200176 | TE PUKE | 1661 | 1706 | 1893 | 1727 | | 1675 | 1561 | 1850 | 2003 | 1986 | 1983 | 1757 | 1731 |
| 2 | ID:00200242 | AWAKERI | 653 | 643 | 679 | 723 | 779 | 776 | 763 | 810 | 900 | 786 | 673 | 647 | 671 |
| 3 | ID:00200428 | ORMOND | 186 | 188 | 190 | 205 | 227 | 217 | 263 | 292 | 327 | 277 | 218 | 242 | 209 |
| 3 | ID:00200627 | TANGOIO | 331 | 305 | 306 | 319 | 353 | 353 | 360 | 392 | 422 | 409 | 389 | 346 | 335 |
| 3 | ID:00500230 | TE POHUE | 447 | 438 | 450 | | 533 | 471 | | 551 | 572 | 545 | 388 | 495 | 464 |
| 3 | ID:05000010 | Nth of Tutaekuri River | 1200 | 1103 | 1215 | 1171 | 1390 | 1486 | 1380 | 1542 | 1802 | 1596 | 1426 | 1361 | 1208 |
| 3 | ID:00300171 | TONGAPORUTU Brg | 322 | 310 | 346 | 402 | 415 | 362 | 385 | 407 | 404 | 407 | 360 | 335 | 335 |
| 3 | ID:00300267 | TARIKI | | 743 | 863 | 967 | 1057 | 978 | 978 | 1043 | 1073 | 1002 | 924 | 825 | 818 |
| 3 | ID:00300370 | WAITOTARA | 418 | 458 | 452 | 554 | 607 | 538 | 532 | 563 | 547 | 613 | 511 | 442 | 430 |
| 3 | ID:04500101 | OHAWA BEACH Rd | 225 | 354 | 501 | 553 | 563 | 516 | 520 | 511 | 479 | 392 | 294 | 262 | 293 |
| 3 | ID:01N00930 | SANSON | | 1270 | 1289 | 1423 | 1578 | 1518 | 1441 | 1557 | 1579 | 1576 | 1447 | 1383 | 1361 |
| 3 | ID:01N00988 | OHAU | 1367 | 1329 | 1386 | 1444 | 1565 | 1499 | 1428 | 1605 | 1628 | 1548 | 1457 | 1402 | 1402 |
| 3 | ID:00200755 | NORSEWOOD | 481 | 464 | 520 | 571 | 627 | 594 | 610 | 653 | 696 | 674 | 549 | 516 | 474 |

Telemetry Site MADT Heavy Vehicles

| NZTA Region | Site Ref | Description | Jul-09 | Aug-09 | Sep-09 | Oct-09 | Nov-09 | Dec-09 | Jan-10 | Feb-10 | Mar-10 | Apr-10 | May-10 | Jun-10 | Jul-10 |
|-------------|-------------|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3 | ID:00300489 | MANAWATU GORGE | 704 | 674 | 696 | 759 | 843 | 799 | 834 | 886 | 895 | 841 | 757 | 706 | 649 |
| 3 | ID:00400133 | HOROPITO | 292 | 260 | 263 | 307 | 309 | 309 | 288 | 322 | 338 | 320 | 272 | 323 | 279 |
| 3 | ID:00400226 | UPOKONGARO | 155 | 149 | 146 | 173 | 188 | 168 | 173 | 200 | 195 | 170 | 142 | 133 | 141 |
| 3 | ID:01N00827 | HIHITAH | 801 | 750 | | | 888 | 792 | 809 | 905 | 892 | 934 | 858 | 845 | 827 |
| 4 | ID:01N11068 | NGAURANGA - SB | 759 | 764 | 776 | 770 | 799 | 764 | 710 | | 821 | 650 | 557 | 564 | 571 |
| 4 | ID:00200895 | CLAREVILLE | 453 | 504 | 569 | 551 | 617 | 570 | 519 | 626 | 640 | 608 | 516 | 464 | 472 |
| 4 | ID:00200937 | RIMUTAKA | 271 | 275 | 284 | 309 | 353 | 330 | 324 | 345 | 361 | 353 | 303 | 271 | 274 |
| 4 | ID:01N01036 | PUKERUA BAY | 1455 | 1411 | 1485 | 1570 | 1683 | 1568 | 1399 | 1674 | 1796 | 1666 | 1609 | 1605 | 1588 |
| 4 | ID:01N21068 | NGAURANGA - NB | 673 | 732 | | | 760 | 738 | 641 | | 740 | 700 | 676 | 670 | 681 |
| 4 | ID:05800009 | Pauatahanui East | 404 | 408 | 411 | 385 | 462 | 704 | 733 | 810 | 814 | 572 | 522 | 499 | 517 |
| 4 | ID:00210979 | NGAURANGA SH2 - SB | 717 | 707 | 721 | 727 | 767 | 724 | 646 | | 773 | 694 | 665 | 699 | 684 |
| 4 | ID:00220979 | NGAURANGA SH2 - NB | 689 | 675 | | | 732 | 697 | 559 | | 781 | 714 | 704 | 723 | 709 |
| 4 | ID:00600122 | STOKE | 1120 | 1097 | 1151 | 1216 | 1281 | 1176 | 1198 | 1372 | 1504 | 1366 | 1273 | 1205 | 1172 |
| 4 | ID:00600232 | MURCHISON | 189 | 212 | | 263 | 295 | 283 | 372 | 340 | 323 | 298 | 240 | 208 | 208 |
| 4 | ID:00600100 | HIRA | 416 | 430 | 458 | 436 | 477 | 471 | 472 | 554 | 556 | 519 | 448 | 428 | 402 |
| 4 | ID:06000040 | Riwaka | 146 | 161 | 190 | 216 | 263 | 265 | 364 | 341 | 317 | 276 | 208 | 161 | 138 |
| 4 | ID:01S00037 | Blenheim | 450 | 454 | 488 | 528 | 566 | 606 | | | 608 | 754 | 500 | 455 | 461 |
| 5 | ID:01S00389 | DUNSANDEL | 1145 | 1170 | 1331 | 1453 | 1531 | 1498 | 1442 | 1595 | 1604 | 1513 | 1277 | 1103 | |
| 5 | ID:01S00505 | EVANS St Timaru | 1158 | 1212 | 1382 | 1503 | 1592 | 1498 | 1379 | 1566 | 1656 | 1462 | 1313 | 1157 | 1151 |
| 5 | ID:07300064 | Springfield | 145 | 175 | 178 | 222 | 211 | 213 | 216 | 252 | 205 | 213 | 172 | 153 | 153 |
| 5 | ID:01S00144 | KAIKOURA | 393 | 380 | 415 | 455 | 499 | 455 | 520 | 539 | 497 | 527 | 436 | 409 | 414 |
| 5 | ID:01S00522 | ST ANDREWS | 684 | 741 | 840 | 920 | 948 | 931 | | | 1035 | 928 | 769 | 686 | 662 |
| 5 | ID:00700108 | LEWIS PASS | 150 | 150 | 163 | 182 | 196 | 195 | 273 | 220 | 211 | 200 | 160 | 144 | 136 |
| 5 | ID:07409005 | QE II Drive East Of Main Nth Rd | 493 | 480 | 552 | 551 | 567 | 521 | 475 | 583 | 578 | | 477 | | |
| 5 | ID:01S00285 | WAIPARA | 844 | 873 | 958 | 1004 | 1097 | 1100 | 1118 | 1224 | 1255 | 1196 | 1003 | 842 | 834 |
| 5 | ID:00600454 | CHESTERFIELD | 199 | 209 | 305 | 368 | 383 | 354 | 346 | 364 | 363 | 312 | 250 | 198 | 202 |
| 5 | ID:00700239 | AHAURA | 156 | 147 | 180 | 193 | 207 | 195 | 195 | 229 | 203 | 187 | 164 | 152 | 144 |
| 5 | ID:00600398 | PUNAKAIKI | 59 | 68 | 95 | 119 | 132 | 124 | 131 | 140 | 128 | 106 | 76 | 58 | 62 |
| 6 | ID:00800336 | ALEXANDRA | 154 | 166 | 174 | 191 | 186 | 211 | 269 | 231 | 213 | 214 | 175 | 159 | 151 |
| 6 | ID:01S10713 | BURNSIDE - SB | 722 | 727 | 772 | 811 | 910 | 891 | 759 | 922 | 926 | 870 | 737 | 1056 | |
| 6 | ID:01S20713 | BURNSIDE - NB | 634 | 620 | 670 | 698 | 735 | 699 | 639 | 767 | 785 | 750 | 726 | 956 | |
| 6 | ID:01S50713 | BURNSIDE - NB On Ramp | 106 | 106 | 105 | 105 | 113 | 107 | 94 | 117 | 117 | 106 | 108 | 117 | 115 |
| 6 | ID:01S60713 | BURNSIDE - SB Off Ramp | 187 | 191 | 194 | 197 | 203 | 196 | 177 | 214 | 211 | 192 | 196 | 207 | 204 |
| 6 | ID:01S40713 | BURNSIDE - NB Off Ramp | 185 | 187 | 182 | 189 | 199 | 187 | 192 | 211 | 209 | 195 | 193 | 190 | 188 |
| 6 | ID:01S40714 | Burnside - NB Off Ramp | 63 | 67 | 68 | 68 | 71 | 78 | 68 | 86 | 75 | 69 | 73 | 78 | 76 |
| 6 | ID:01S00765 | MILTON | 559 | 578 | 696 | | | 821 | 709 | | | | 725 | 645 | 587 |
| 6 | ID:06A00001 | FRANKTON | 971 | 922 | 937 | 902 | 979 | 997 | 1062 | 1077 | 1074 | 996 | 766 | 744 | 904 |
| 6 | ID:01S00921 | INVERCARGILL | 412 | 388 | 409 | 407 | 427 | 404 | 340 | 438 | 448 | 398 | 380 | 353 | 338 |
| 6 | ID:00601147 | WINTON | 349 | 372 | 453 | 498 | 527 | 503 | 483 | 535 | 554 | 465 | 414 | 377 | 371 |
| 6 | ID:01S00854 | GORE | 365 | 400 | 450 | 507 | 562 | 539 | 496 | 583 | 565 | 519 | 444 | 353 | 344 |
| 6 | ID:09400141 | TE ANAU | 68 | 61 | 99 | 141 | 177 | 159 | 174 | 171 | 179 | 144 | 98 | 67 | 68 |