



**State Highway Traffic Data Booklet
2005-2009**

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1. PREFACE

Traffic monitoring information is fundamental for the management of the State Highway network. The measure of the traffic demand, imposed on the network, enables New Zealand Transport Agency (NZTA) to make well founded decision across its business.

The information contained in this publication is derived from NZTA's state highway traffic data collection system.

The system consists of a range of equipment that includes sophisticated weigh-in-motion and vehicle classification collection, telemetry and simple portable tube traffic counters.

The data collection and processing, for the permanent weigh-in-motion (WiM) and continuously monitored telemetry sites is managed by NZTA's National Office in Wellington. The remaining sites, which represent the large majority of the sites throughout New Zealand, are counted at defined intervals throughout the year as part of the NZTA's regional traffic counting programmes managed by the NZTA regional offices.

NZTA welcomes any feedback on this publication. This document is available on the NZTA website at <http://www.nzta.govt.nz/resources/state-highway-traffic-volumes/>

Neil Beckett
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April 2010

2. DISCLAIMER

The traffic data contained in this document is intended to be used as an approximate indication of traffic flows on state highways throughout New Zealand. The traffic volumes are typically calculated from individual counts over one week intervals. Most sites are counted two or four times a year, with other sites counted on a continuous basis.

The limitations of the traffic counters and their installation, conversion of axle pairs to vehicle counts (in the case of tube counts), seasonal variations, congestion effects, and various analysis procedures contribute to a level of approximation in the data. These factors should be taken into account when using the AADT data.

For detailed design and project evaluation purposes, the actual traffic counts upon which this document is based can be obtained from the appropriate NZTA Region office.

NZTA and its employees or agents involved in preparation and publication of this document cannot accept liability for its contents or for any consequences arising from its use. People using the contents of this document should apply, and rely upon, their own skill and judgement. The contents should not be used in isolation from other sources of advice and information.

3. OVERVIEW

National Telemetry Traffic Monitoring Contract

There were 100 nationally managed, continuously counted telemetry sites in operation during the 2009 calendar year. These are located at 87 different geographic locations around New Zealand, with some sites being monitored in each direction separately.

These sites are located at carefully selected locations around New Zealand. They are installed with permanent power and communications, so the continuous data can be collected regularly without visiting the site.

These continuous counts help the NZTA to understand the travel patterns and allow the state highway traffic monitoring system (TMS) to convert short duration counts, elsewhere on the network, into accurate estimates of annual conditions.

Regional Traffic Monitoring Contracts

There are approximately 1,450 traffic counting sites managed by NZ Transport Agency Regional Offices during 2009.

The majority of these sites are short duration counts which have data collected for between 1 and 4 independent weeks per year. There are also 85 continuous count sites (counted more than 300 days) managed by the regional contracts.

The short duration counts are located to ensure geographic diversity and coverage.

Site Summary

The table below shows the number of national telemetry sites and counting sites managed by regional office in each NZ Transport Agency region in 2009.

	Region	NZTA Office	National Telemetry Sites	Regional Managed counting sites	Total
1	Northland	Auckland	1	63	64
2	Auckland		15	380	395
3	Waikato	Hamilton	12	160	172
4	Bay of Plenty	Hamilton	11	66	77
5	Gisborne	Napier	2	18	20
6	Hawkes Bay	Napier	3	50	53
7	Taranaki	Wanganui	4	46	50
8	Manawatu – Wanganui	Wanganui	7	100	107
9	Wellington	Wellington	10	108	118
10	Nelson / Marlborough	Wellington	6	37	43
11	Canterbury	Christchurch	10	187	197
12	West Coast	Christchurch	3	50	53
13	Otago	Dunedin	11	124	135
14	Southland	Dunedin	5	59	64

4. EQUIPMENT USED

National Telemetry Traffic Monitoring Contract

Data collection managed nationally by NZTA National Office			
Bending Plates Scales (WiM) (4 Sites)	Dual Inductive Loops (90 Sites)	Single Inductive Loops (5 Sites)	Piezo Electric Axle Classifiers (1 Site)
Axle Loadings	Classification by Length	Count Only	Classification by Axle

Regional Traffic Monitoring Contracts

Data collection managed regionally by NZTA Regional Offices					
Dual Inductive Loops (379 Site)	Single Inductive Loops (757 Sites)				
*Continuous	Non Continuous	*Continuous	Non Continuous	Pneumatic Tube (312 Sites)	Virtual (271 Sites)
47	332	38	719		
Classification by Length	Count Only		Classification by Axle	Calculated from Adjacent Sites	

* Continuous- Accepted counting days more than 300 during the year of 2009.

5. RELATED DOCUMENTATION

The following documents are available from the NZTA webpage.

- Traffic Monitoring of State Highways Manual – SM052
<http://www.nzta.govt.nz/resources/traffic-monitoring-state-hwys/index.html>
- Historic Copies of Traffic Data Booklets 1975 – present
<http://www.nzta.govt.nz/resources/state-highway-traffic-volumes/>
- Traffic Volumes Monthly Reports
<http://www.nzta.govt.nz/resources/state-highway-traffic-growth/>

6. TRAFFIC MONITORING DATA ENQUIRIES – CONTACTS LIST

For nationally Managed Telemetry Sites (marked in bold in the data table) and general traffic monitoring queries:

NZTA Office	Contact Name	Phone No.	Email
National Office (Wellington)	Gerald Wen	(04) 894 6133	Gerald.Wen@nzta.govt.nz

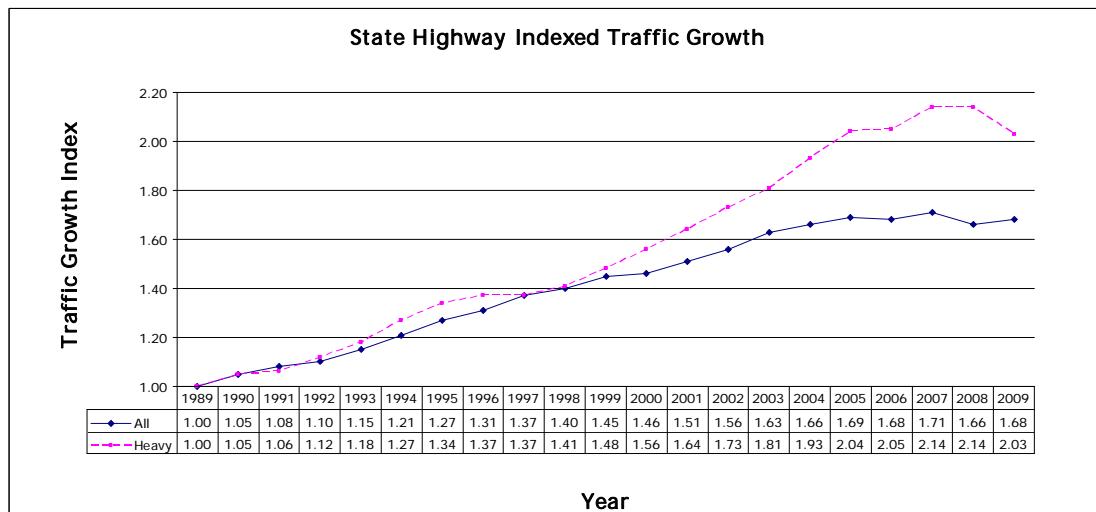
For regionally managed (non-telemetry) sites and queries relating to a specific region:

Region	NZTA Office	Contact Name	Phone No.	Email
1 Northland	Auckland	Kevan Fleckney	(09) 927 9704	Kevan.Fleckney@nzta.govt.nz
2 Auckland				
3 Waikato	Hamilton	Brian Grey	(07) 958 7227	Brian.Grey@nzta.govt.nz
4 Bay of Plenty				
5 Gisborne	Napier	David Palmer	(06) 835 6504	David.Palmer@nzta.govt.nz
6 Hawkes Bay				
7 Taranaki				
8 Manawatu/Wanganui	Wanganui	Roger McLeay	(06) 349 6511	Roger.McLeay@nzta.govt.nz
9 Wellington				
10 Nelson/Marlborough	Wellington	Tim Siau	(04) 894 5252	Tim.Siau@nzta.govt.nz
11 Canterbury	Christchurch	Tony Spowart	(03) 963 3230	Tony.Spowart@nzta.govt.nz
12 West Coast				
13 Otago	Dunedin	Peter Robinson	(03) 955 2934	Peter.Robinson@nzta.govt.nz
14 Southland				

7. TRAFFIC GROWTH ON STATE HIGHWAYS

The graph below provides an estimate on the indexed growth observed on the State Highway.

The index is based on data collected from continuously counted national telemetry sites only. The base for this index is 1.00 in 1989.



Interpretation of the graph:

Overall

In the last two decades, both indexes for all vehicles and heavy vehicles, up to 2005, have continued to increase. Since 2006, there are minor fluctuations on that trend.

The index for heavy vehicles increased at a higher rate than the all vehicles index since 1999.

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

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.

8. VEHICLE KILOMETRES TRAVELED (VKT) ON STATE HIGHWAYS

This statistic is a representation of the distance travelled by vehicles on the state highway network, rather than the AADT, which is a measure of various points on the network. These figures are included in the NZ Transport Agency's Annual Report.

The following table have been provided from data retrieved from the NZ Transport Agency's Asset Information database.

Network Length

It is important to note that the Network lengths shown in the table exclude the length of the decreasing direction and ramps and is as recorded at the end of each financial year (30th June).

Traffic Data

The traffic data used to calculate each financial year's VKT is from prior calendar year as at 31st December.

Region	2003/04		2004/05		2005/06		2006/07		2007/08		2008/09	
	Network Length (km)	VKT (Million)										
1	706	837	750	895	750	925	749	924	749	953	749	938
2	326	4,110	326	4,198	327	4,090	327	4,086	335	4,147	339	4,104
3	1,737	3,022	1,729	3,141	1,729	3,161	1,729	3,156	1,728	3,253	1,727	3,068
4	712	1,366	745	1,506	745	1,497	747	1,468	747	1,571	747	1,521
5	331	184	331	189	331	184	331	168	331	180	331	175
6	516	642	506	663	506	670	506	669	506	679	506	657
7	387	599	391	636	391	643	391	643	391	662	391	651
8	959	1,351	959	1,382	959	1,427	959	1,393	959	1,422	959	1,358
9	236	1,659	236	1,678	236	1,635	234	1,583	235	1,699	235	1,634
10	632	707	645	745	645	770	645	766	645	794	645	767
11	1,348	2,095	1,327	2,116	1,327	2,156	1,327	2,160	1,327	2,246	1,327	2,222
12	871	350	871	359	871	374	872	342	872	395	872	409
13	1,300	1,169	1,301	1,236	1,301	1,271	1,301	1,262	1,304	1,297	1,304	1,264
14	778	506	777	538	778	569	777	546	777	558	777	555
Total	10,837	18,681	10,895	19,282	10,895	19,372	10,893	19,166	10,906	19,855	10,909	19,323

9. TRAFFIC VOLUME DISTRIBUTION BY NETWORK LENGTH

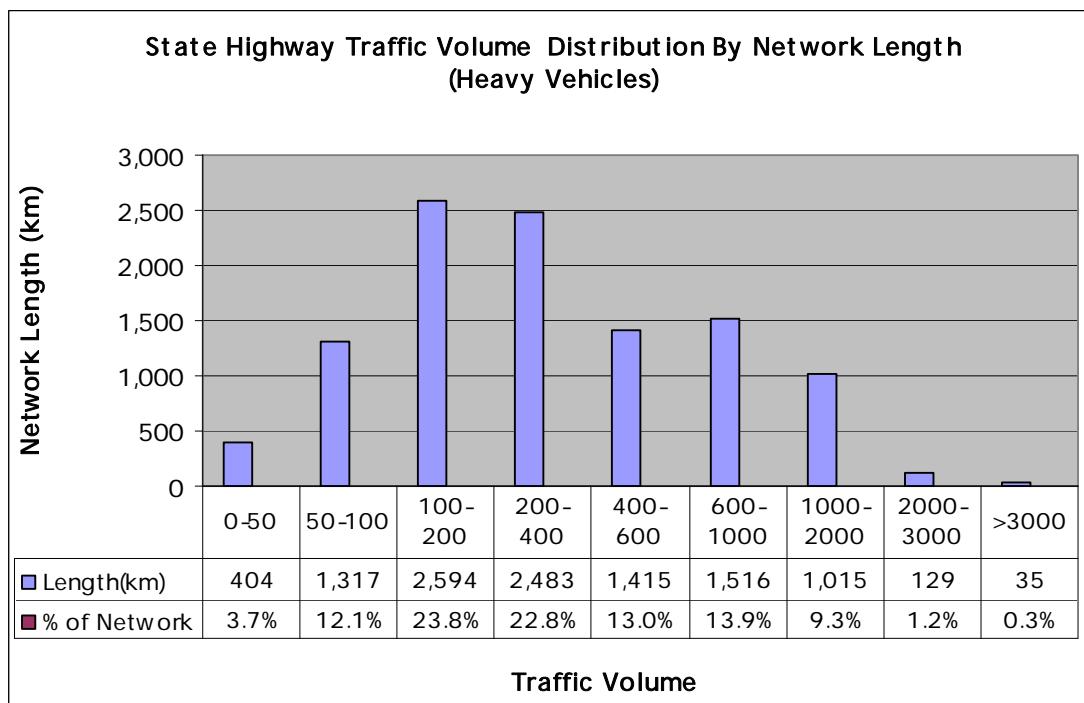
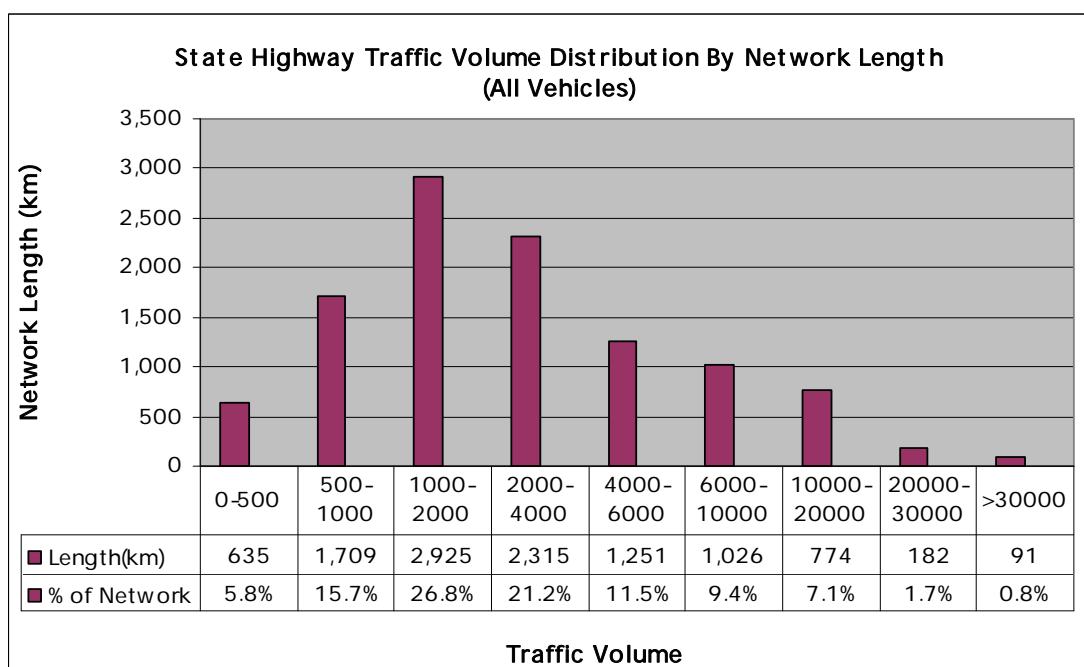
The following graphs have been provided from data extracted from the NZ Transport Agency's Asset Information database.

Network Length

It is important to note that the Network lengths shown in the two graphs exclude the length of the decreasing direction and ramps and is as recorded at 30th June 2009.

Traffic Volume

The traffic data used is from the 2008 calendar year. All traffic volumes are grouped as shown in each table.



10. AADT DATA TABLES

Column Descriptions for tables to follow

Region

This is the NZTA Region, responsible for the specific section of State Highway where the traffic counting site is located.

SH State Highway

This is the number given to the state highway on which the site is located.

RS Reference Station

This is a location, where it's position is accurately known on a State Highway, from which Route Position's can be measured. These are usually fixed points, such as: SH starts, bridges and intersection etc.

RP Route Position

This indicates the distance from the last reference station to the specific location in kilometers.

Site Ref

This is the unique identifier used within NZTA's Traffic Monitoring System (TMS). For further information on how these references are created, please refer to the Traffic Monitoring of State Highways Manual – SM052 on the NZTA website.

<http://www.nzta.govt.nz/resources/traffic-monitoring-state-highways/index.html>

Description

This is an approximate descriptive location on the state highway of the traffic counting site.

Direction

This indicates if the AADT and % Heavy data, is reported separately in the increasing (Inc) and decreasing (Dec) directions or in both directions together.

Example: If you travel from Auckland to Wellington on SH1, you are travelling in the increasing direction, as SH1 starts at Cape Reinga.

Equipment

This details the primary equipment type being used to collect traffic data at the specific location. There may be a combination of equipment types used in some circumstances.

AADT Annual Average Daily Traffic volume,

This is an estimation of the average daily traffic during a specified calendar year. The majority of the traffic counts provided in this publication have been undertaken at the particular count site over four or more weeks in the year and seasonally adjusted, using continuous data obtained from Telemetry Sites, to provide a relatively robust estimate of the annual traffic volume at that location. Other traffic details such as the vehicle composition are available for some sites from the regional contact.

% Heavy

This is an estimate of the proportion of the AADT, which is deemed a heavy vehicle: i.e. greater than 3.5 tonnes for the current year.

Accepted Days

This provides an indication of the sample size collected at the specific location during the year. This, along with other details provided above, will assist the user in sorting the data by confidence in the accuracy.

Region 1 - Northland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
1	10	0	7.38	01000007	Sth of Puketona Rd (SH11)	Both	Dual Loop	3395	3672	4161	4051	4028	7.9	44
1	10	7	3.34	01000011	Nth of Wakelin Rd (about 3.5km north of SH11)	Both	Dual Loop	6592	6723	7811	7529	7414	6.5	46
1	10	7	8.23	01000015	Springbank Road, 1km south of Waimate Nth Rd	Both	Dual Loop	5187	5499	6496	5959	6076	5.3	46
1	10	17	11.14	01000029	About 1km south of Takou Bay Rd	Both	Dual Loop	3589	3653	3724	3652	3627	7.7	347
1	10	48	11.93	01000060	About 1.1 km morth of Salvation Rd	Both	Dual Loop	1633	1644	1858	1853	1914	9.4	41
1	10	79	2.2	01000076	By Doubtless Bay Croquet Club, 50-100m W of Stratford Dr, Cable Bay	Both	Dual Loop	3396	3692	3936	3855	3854	6.2	41
1	10	79	12.86	01000092	East of Lake Ohia Bridge, midway btwn Inland Rd & Pekerau Rd	Both	Dual Loop	2429	2496	2823	2709	2794	7.6	41
1	11	0	3.74	01100004	Sth of Taumarere Bridge, just N of level crossing, N of Kawakawa	Both	Dual Loop	2534	2412	2667	2528	2556	5.1	44
1	11	0	12.33	01100013	Nth of Waimangaro Rd (actually just S of Waimangaro R btwn Paihia & Opua)	Both	Dual Loop	3893	3942	4023	3978	3999	3.9	42
1	11	14	13.41	01100027	Puketona Rd (East of SH10)	Both	Dual Loop	3539	3575	4145	4085	3843	5.6	44
1	12	0	4.2	01200004	South of Old School Rd (about 7km east of Kaikohe)	Both	Dual Loop	4061	3867	4306	4163	3555	5.7	116
1	12	0	9.74	01200010	Broadway, Kaikohe, about 20m west of Quarry Rd	Both	Dual Loop	6904	7093	7963	7667	7063	4.4	39
1	12	17	10.81	01200027	West of Otava Rd (250m east of Horeke Rd, Taheke)	Both	Dual Loop	1355	1306	1448	1481	1451	6.4	39
1	12	61	0.81	01200062	West of Waiotemarama Gorge Rd, Pakanae	Both	Dual Loop	1164	1255	1310	1298	1313	4.3	39
1	12	74	5.19	01200079	About 200m south of Weka Weka Rd/Goodwin Rd, Waimamaku	Both	Dual Loop	317	353	358	355	392	6.6	39
1	12	89	0.04	01200089	Sth of Wairau River Bridge, Waipoua Forest	Both	Dual Loop	244	262	275	273	330	7.6	39
1	12	106	7.22	01200114	800m north of Aranga Station Rd	Both	Dual Loop	400	374	399	413	452	10	39
1	12	122	3.13	01200125	Nth of Ahikiwi Rd	Both	Dual Loop	741	769	787	783	797	8.9	39
1	12	132	8.37	01200141	About 1.5km north of Babylon Coast Rd (about 9km north of Dargaville)	Both	Dual Loop	882	1006	965	1059	1041	9.7	39
1	12	132	19.27	01200151	Normanby St, about 100m east of Beach Rd/Victoria St, Dargaville	Both	Single Loop	5466	5473	5493	5939	5762	9.6	39
1	12	153	10.35	01200163	North of Curnows Culvert, approx 250m south of Mittai Road, Mittai	Both	Dual Loop	1713	1661	1718	1767	1764	9	42
1	12	185	14.2	01200198	About 1.5km east of Ararua Rd, 1km west of Petley Rd	Both	Dual Loop	1918	1829	1841	1823	1855	8.4	39
1	12	202	11.2	01200214	East of Blakey Rd	Both	Single Loop	2506	2493	2622	2640	2635	9.6	39
1	12	202	18.34	01200220	East of Brynderwyn Brg 161 (about 2.2km from SH1)	Both	Dual Loop	2812	2820	2834	2780	2750	9.5	351
1	14	0	0.13	01400000	Maunu Road, Whangarei, about 200m from SH1	Both	Dual Loop	19198	18997	20193	19861	19291	2.7	170
1	14	0	3.27	01400002	West of Kowhai Park Rd, Whangarei	Both	Dual Loop	9614	9958	10423	10439	10740	4.1	39
1	14	0	8.59	01400009	East of Kara Rd	Both	Dual Loop	5588	5605	5924	5905	5675	4.9	47
1	14	30	3.18	01400034	East of Kara Rd (about 7km west of SH1 Whangarei)	Both	Dual Loop	1714	1760	1838	1811	1860	9.2	39
1	14	44	6.76	01400052	East of Te Wharau Rd, about 5km north of SH12, Dargaville	Both	Dual Loop	2084	2074	2163	2190	2277	10.2	40
1	15A	0	2.92	15A00003	Port Marsden Highway, about 250m north of One Tree Point Rd/McCathie Rd	Both	Dual Loop	1512	1290	1432	1647	2002	47.1	127
1	1N	0	20.42	01N00020	North of Te Hapua Rd	Both	Dual Loop	161	181	219	249	342	17.5	29
1	1N	20	0.01	01N00021	South of Te Hapua Rd, about 100m S of restaurant/service station.	Both	Dual Loop	246	281	309	358	365	8.8	42
1	1N	65	2.5	01N00067	Sth of Motutango S of Salvation Rd (600m S of Turk Valley Rd)	Both	Dual Loop	998	987	1100	1101	1047	9.7	29
1	1N	83	13.79	01N00097	Nth of Ninety Mile Beach Rd (about 1.5km S of Waiharara)	Both	Dual Loop	1630	1502	1653	1658	1636	12.2	41
1	1N	83	19.36	01N00102	Sth of Spains Rd (about 400m S of Big Flat Rd/Srhoj Rd)	Both	Dual Loop	3291	3263	3589	3309	3241	8.8	41
1	1N	104	2.66	01N00107	Sth of Brott Rd (2km S of SH10 at Awanui)	Both	Dual Loop	5871	5967	6702	6507	6335	6.4	41
1	1N	104	7.72	01N00112	About 150m south of Empire St, Kaitaia	Both	Dual Loop	6054	5769	5419	4864	5217	4.2	41
1	1N	104	13	01N00117	Sth (physically East) of Fryer Rd (about 1.3km W of Ruaroa Rd)	Both	Dual Loop	2952	2803	2890	2887	2889	7.6	41
1	1N	119	11.46	01N00130	Nth of Ramseys Bridge, Mangatairo	Both	Dual Loop	1089	1063	1084	1159	1101	14	244
1	1N	167	4.35	01N00171	Sth of Sturge Rd (near Lewis Rd, Waihou Valley)	Both	Dual Loop	1628	1678	1737	1614	1688	13.2	44
1	1N	185	0.09	01N00185	Nth of Hariuru Rd (20m S of Te Puka Rd)	Both	Dual Loop	1566	1495	1518	1458	1464	12.5	50
1	1N	185	5.19	01N00190	Sth of Mason Culvert (about 500m N of SH12, Ohaeawai)	Both	Dual Loop	1489	1475	1478	1465	1503	12.6	38
1	1N	190	2.13	01N00192	North (actually 150m west) of Old Bay Road, 2km east of Ohaeawai.	Both	Dual Loop	4889	4674	4672	4640	4557	8.4	44
1	1N	198	0.05	01N00198	About 50m east of SH10 junction, Pakaraka	Both	Dual Loop	6055	5996	6280	5923	5875	9.4	46
1	1N	198	8.59	01N00207	West of Sales Rd, just east of Moerewa	Both	Dual Loop	7823	7742	7936	7568	7448	7.5	46
1	1N	198	11.37	01N00209	Nth of Whangae Rd, about 1.2km NW of Kawakawa	Both	Single Loop	7434	7476	7678	7400	7306	10.7	46
1	1N	198	13.2	01N00211	Queen St, Kawakawa, just W of junc with SH11	Both	Dual Loop	8636	8752	8729	8360	8617	6.5	46
1	1N	211	1.28	01N00212	KAWAKAWA - Telemetry Site 18, about 1.2km south of SH11	Both	Telemetry	6189	6165	6349	6033	6095	10.7	364
1	1N	245	1.03	01N00246	About 1100m south of Corbett Rd/Whananaki North Rd	Both	Dual Loop	8238	8237	8245	8126	8114	9.5	44
1	1N	245	9.06	01N00254	About 250m north of north arm of Salesyards Rd	Both	Dual Loop	12089	11797	11544	11011	11067	10.2	39
1	1N	245	9.7	01N00255	About 400m north of Apotu Rd & south arm of Salesyards Rd, Kauri	Both	Dual Loop	10638	10498	10280	9839	9936	9.5	39
1	1N	245	15.67	01N00261	Kamo Bypass, about 250m north of Kamo Rd (just N of railway bridge)	Both	Dual Loop	9835	9668	8909	8741	8992	7.5	39
1	1N	261	1.33	01N00262	50m N of Titoki Place, 200m S of Percy St, Whau Valley	Both	Dual Loop	15000	16033	15010	14531	15156	6.4	39
1	1N	261	3.17	01N00264	Western Hills Drive, about 350m north of Selwyn Avenue, Whangarei	Both	Single Loop	24900	25868	22572	21888	22838	4.2	39
1	1N	261	3.17	01N10264	Western Hills Drive, about 350m north of Selwyn Avenue - Inc	Inc	Single Loop	12450	12934	11299	10989	11409	4.2	-
1	1N	261	3.17	01N20264	Western Hills Drive, about 350m north of Selwyn Avenue - Dec	Dec	Single Loop	12450	12934	11273	10898	11429	4.2	-
1	1N	261	3.71	01N00265	About 180m south of Selwyn Avenue, Whangarei	Both	Dual Loop	22790	22393	22621	21723	22141	4.2	267

Region 1 - Northland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
1	1N	261	4.3	01N10265	Virtual Site Sth of Wilson Avenue - Inc (S/B)	Inc	Virtual	11395	11196	11311	10862	11071	4.2	-
1	1N	261	4.3	01N20265	Virtual Site Sth of Wilson Avenue - Dec (N/B)	Dec	Virtual	11395	11196	11311	10862	11071	4.2	-
1	1N	266	0.62	01N00267	Otakia Rd, N of Raumanga Valley Rd, 100m S of Tarewa Rd, Whangarei	Both	Dual Loop	24599	25341	26206	24796	25357	5.1	39
1	1N	266	2.21	01N00268	Imm S of Cemetery Bridge, 100m N of Tauroa St, Raumanga	Both	Dual Loop	20102	20809	19528	17660	18012	6.4	39
1	1N	266	5.3	01N00271	About 400m north of northern Loop Rd exit, north of Otaika	Both	Dual Loop	16695	16436	15435	15144	15977	8.6	39
1	1N	266	7.88	01N00274	Nth of Maungakaramea Rd, Puwera	Both	Dual Loop	13542	13434	13941	13745	13869	10.3	346
1	1N	273	13.86	01N00287	About 300m north of Yovich Rd/Flyger Rd	Both	Dual Loop	11598	11376	11054	10900	11257	11.4	39
1	1N	292	6.14	01N00299	Nth of Uretiti Rd, about 2.5km S of Ruakaka	Both	Dual Loop	9760	9782	9672	9709	9775	9.9	35
1	1N	303	5.75	01N00309	About 400m south of Glenmohr Rd, about 650m N of Schultz Rd	Both	Dual Loop	7584	7556	7530	7500	7973	11.7	41
1	1N	319	16	01N00335	Virtual Site at Region 1/2 Boundary, about 1km north of Ross Rd	Both	Virtual	9257	9159	9242	9075	8959	10.1	-

Region 2 - Auckland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	16	0	1.1	01600001	SH16 Stanley St East of Alten Rd - Virtual	Both	Virtual	33489	33514	38638	39687	41716	5	-
2	16	0	1.3	01610001	SH16 Alten Rd to Grafton Rd Off Ramp WB - Virtual	Inc	Virtual	19853	19677	21972	22752	24142	5	-
2	16	0	1.3	01620001	SH16 Alten Rd to Grafton Rd On Ramp EB - Virtual	Dec	Virtual	13636	13837	16666	16935	17574	5	-
2	16	0	1.426	01660001	SH16 Grafton Rd Off Ramp WB	Ramp	Dual Loop	5937	5952	5726	5481	5933	1.4	25
2	16	0	1.55	01650001	SH16 Grafton Rd On Ramp EB	Ramp	Single Loop	1978	2133	2152	2180	2392	2.8	365
2	16	0	1.65	01619001	SH16 Grafton Rd Off Ramp to SH1 Off Ramp WB	Inc	Single Loop	13916	13725	16246	17271	18209	2.8	365
2	16	0	1.65	01629001	SH16 Grafton Rd On Ramp to SH1 On Ramp EB	Dec	Single Loop	11658	11704	14514	14755	15182	2.9	365
2	16	0	1.804	01650002	SH16 SH1 On Ramp EB (Link 01N46429)	Ramp	Dual Loop	5154	5369	6047	5704	5680	16.9	19
2	16	0	1.872	01660002	SH16 SH1 Off Ramp WB (Link 01N36429)	Ramp	Dual Loop	7886	7533	7799	8818	8152	13.1	26
2	16	0	1.95	01610002	SH16 SH1 Off Ramp to Wellesley St On Ramp WB	Inc	Dual Loop	6030	6161	8448	9227	10190	9.1	40
2	16	0	1.95	01620002	SH16 SH1 On Ramp to Wellesley St Off Ramp EB	Dec	Single Loop	6504	6334	8466	9177	9501	3.6	32
2	16	0	2.034	01640002	SH16 Wellesley St Off Ramp EB	Ramp	Dual Loop	4215	3891	6541	6544	7397	2	32
2	16	0	2.268	01630002	SH16 Wellesley St On Ramp WB	Ramp	Dual Loop	3543	3278	5590	6124	6267	3.4	40
2	16	0	2.4	01629002	SH16 Wellesley St Off Ramp to Northern On Ramp EB	Dec	Odyssey	-	-	15007	15874	16898	5	268
2	16	0	2.5	01619002	SH16 Wellesley St On Ramp to Northern Off Ramp WB	Inc	Odyssey	-	-	14037	15524	16541	5	268
2	16	0	2.75	01659002	SH16 Northern On Ramp EB	Ramp	Odyssey	-	-	4345	4761	5008	2.8	283
2	16	0	2.85	01669002	SH16 Northern Off Ramp WB	Ramp	Odyssey	-	-	4067	4693	5012	2.8	278
2	16	0	3	01610003	SH16 Northern Off Ramp to SH1 On Ramp WB	Inc	Odyssey	9573	9470	9970	10658	11462	5	217
2	16	0	3	01620003	SH16 Northern On Ramp to SH1 Off Ramp EB	Dec	Odyssey	10719	10225	10662	11186	11890	5	258
2	16	0	3.197	01630003	SH16 SH1 On Ramp WB (Link 01N40428)	Ramp	Odyssey	21240	20730	22077	21286	21436	2.8	216
2	16	0	3.348	01640003	SH16 SH1 Off Ramp EB (Link 01N30428)	Ramp	Odyssey	20455	20373	21986	22016	22021	2.8	268
2	16	0	3.4	01610004	SH16 SH1 On Ramp to Hobson St On Ramp WB	Inc	Odyssey	30813	30200	32047	32607	33184	2.8	212
2	16	0	3.5	01620004	SH16 SH1 Off Ramp to Nelson St Off Ramp EB	Dec	Odyssey	31174	30598	32648	33885	33909	2.9	114
2	16	0	3.51	01635004	SH16 Northern On Ramp WB	Ramp	Odyssey	-	-	8964	8517	9232	2.8	220
2	16	0	3.513	01630004	SH16 Hobson St On Ramp WB	Ramp	Odyssey	19267	18756	12294	11779	11817	2.8	218
2	16	0	3.63	01640004	SH16 Nelson St Off Ramp EB	Ramp	Odyssey	15861	15679	9746	9176	9304	2.8	278
2	16	0	3.63	01645004	SH16 Northern Off Ramp EB	Ramp	Odyssey	-	-	8732	8146	8288	2.8	180
2	16	0	3.63	01646004	SH16 Northern / Nelson Off Ramp EB	Ramp	Odyssey	-	-	18912	17869	17592	2.8	278
2	16	0	3.8	01619004	SH16 Northern / Hobson On Ramp to Newton Rd On Ramp WB	Inc	Odyssey	50079	48956	53305	52975	54514	2.8	277
2	16	0	3.8	01629004	SH16 Northern / Nelson Off Ramp to Newton Rd Off Ramp EB	Dec	Odyssey	47034	46277	51126	52988	51500	2.9	278
2	16	0	3.939	01649004	SH16 Newton Rd Off Ramp EB	Ramp	Odyssey	9720	9587	9640	8610	9216	2.9	276
2	16	0	3.989	01639004	SH16 Newton Rd On Ramp WB	Ramp	Odyssey	8816	8687	8675	8926	8298	2.8	278
2	16	0	5	01610005	SH16 Newton Rd On Ramp to St Lukes Rd Off Ramp WB	Inc	Odyssey	58895	57643	61980	61898	62923	2.8	264
2	16	0	5	01620005	SH16 Newton Rd Off Ramp to St Lukes Rd On Ramp EB	Dec	Odyssey	56754	55864	60766	61917	60715	2.9	264
2	16	0	5.808	01650006	SH16 St Lukes Rd On Ramp EB (NW1)	Ramp	ATMS (Single Loop)	12667	12337	14380	14623	16127	2.8	288
2	16	0	6.035	01660006	SH16 St Lukes Rd Off Ramp WB (NW1)	Ramp	ATMS (Single Loop)	14349	14082	16092	15896	16903	2.9	162
2	16	0	6.1	01610006	SH16 St Lukes Rd Interchange WB (NW1)	Inc	ATMS (Dual Loop)	44546	43562	45889	44496	45191	2.8	365
2	16	0	6.1	01620006	SH16 St Lukes Rd Interchange EB (NW1)	Dec	ATMS (Dual Loop)	44087	43527	46386	44159	44593	2.9	365
2	16	0	6.207	01640006	SH16 St Lukes Rd Off Ramp EB	Ramp	Single Loop	6450	6142	6206	5822	6086	0.5	33
2	16	0	6.584	01630006	SH16 St Lukes Rd On Ramp WB	Ramp	Single Loop	8875	9118	8506	7697	8200	2.3	31
2	16	0	7	01610007	SH16 St Lukes Rd On Ramp to Great Nth Rd Off Ramp WB	Inc	Virtual	53421	52680	54395	52193	53391	8.6	-
2	16	0	7	01620007	SH16 St Lukes Rd Off Ramp to Great Nth Rd On Ramp EB	Dec	Virtual	50537	49669	52592	49981	50679	6.4	-
2	16	0	7.989	01660008	SH16 Great Nth Rd Off Ramp WB	Ramp	Single Loop	18942	19044	19806	19564	19186	1.8	30
2	16	0	8.3	01610008	SH16 Great Nth Rd Interchange WB (NW2)	Inc	ATMS (Dual Loop)	34479	33636	34589	32629	34205	8.6	55
2	16	0	8.508	01650008	SH16 Great Nth Rd On Ramp EB (NW2)	Ramp	ATMS (Single Loop)	15481	15549	16790	15900	15938	2.8	55
2	16	0	8.666	01630008	SH16 Great Nth Rd On Ramp WB	Ramp	Single Loop	10582	10496	10403	9981	10100	3.7	31
2	16	0	8.7	01620008	SH16 Great Nth Rd Interchange EB (NW2)	Dec	ATMS (Dual Loop)	35056	34120	35802	34081	34741	6.4	55
2	16	0	8.928	01640008	SH16 Great Nth Rd Off Ramp EB	Ramp	Single Loop	10864	10975	10788	10570	10682	2.4	23
2	16	0	9.2	01619008	SH16 Great Nth Rd On Ramp to Rosebank Rd Off Ramp WB	Inc	Virtual	45061	44132	44992	42610	44305	2.8	-
2	16	0	9.2	01629008	SH16 Great Nth Rd Off Ramp to Rosebank Rd On Ramp EB	Dec	Virtual	45920	45095	46591	44652	45422	2.9	-
2	16	7	1.48	01650009	SH16 Rosebank Rd On Ramp EB	Ramp	Single Loop	5504	5182	5331	5346	5379	6.8	33
2	16	7	1.54	01660009	SH16 Rosebank Rd Off Ramp WB	Ramp	Single Loop	4686	4783	4635	4497	4779	6.4	29
2	16	7	2.1	01610009	SH16 Rosebank Rd Off Ramp to Patiki Rd On Ramp WB	Inc	Virtual	40375	39349	40357	38113	39526	8.6	-
2	16	7	2.1	01620009	SH16 Rosebank Rd On Ramp to Patiki Rd Off Ramp EB	Dec	Virtual	40416	39913	41260	39306	40043	2.9	-
2	16	7	2.68	01630010	SH16 Patiki Rd On Ramp WB	Ramp	Single Loop	7360	7228	6728	7353	7421	3.1	33
2	16	7	2.94	01640010	SH16 Patiki Rd Off Ramp EB	Ramp	Single Loop	6615	6718	6553	6819	6790	6.7	33

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	16	7	3.2	01610010	SH16 Patiki Rd On Ramp to Te Atatu Rd Off Ramp WB	Inc	Virtual	47735	46577	47085	45466	46947	8.6	-
2	16	7	3.2	01620010	SH16 Patiki Rd Off Ramp to Te Atatu Nth On Ramp EB	Dec	Virtual	47031	46631	47813	46125	46833	3.3	-
2	16	7	3.99	01659011	SH16 Te Atatu Peninsula On Ramp EB (NW3)	Ramp	ATMS (Single Loop)	6174	5862	6181	5739	5981	2.9	147
2	16	7	4.01	01660011	SH16 Te Atatu Rd Off Ramp WB (NW3)	Ramp	ATMS (Single Loop)	18655	17868	18175	17127	18280	2.8	147
2	16	7	4.03	01630011	SH16 Te Atatu Rd On Ramp WB	Ramp	Single Loop	6335	6331	6427	6180	6554	1.9	30
2	16	7	4.2	01610011	SH16 Te Atatu Rd Interchange WB (NW3)	Inc	ATMS (Dual Loop)	29080	28709	28910	28338	28668	3.5	147
2	16	7	4.2	01620011	SH16 Te Atatu Peninsula On Ramp to Te Atatu Sth On Ramp EB (NW3)	Dec	ATMS (Dual Loop)	40857	40769	41632	40386	40852	3.3	147
2	16	7	4.31	01650011	SH16 Te Atatu Sth On Ramp EB	Ramp	Dual Loop	12630	12405	12692	12647	12962	3.5	28
2	16	7	4.36	01629011	SH16 Te Atatu Sth On Ramp to Te Atatu Rd Off Ramp EB	Dec	Virtual	28227	28364	28941	27739	27890	2.9	-
2	16	7	4.41	01640011	SH16 Te Atatu Rd Off Ramp EB	Ramp	Single Loop	6529	6465	6508	6581	6509	2.4	30
2	16	7	5.2	01610012	SH16 Te Atatu Rd On Ramp to Lincoln Rd Off Ramp WB	Inc	Virtual	35415	35040	35337	34518	35222	3	-
2	16	7	5.2	01620012	SH16 Te Atatu Rd Off Ramp to Lincoln Rd On Ramp EB	Dec	Virtual	34756	34829	35449	34320	34399	3.1	-
2	16	7	6.02	01660013	SH16 Lincoln Rd Off Ramp WB (NW4)	Ramp	ATMS (Dual Loop)	16017	16008	16140	15679	16416	2.8	242
2	16	7	6.08	01650013	SH16 Lincoln Rd On Ramp EB (NW4)	Ramp	ATMS (Single Loop)	15314	15504	15851	15173	15122	3.3	361
2	16	7	6.2	01610013	SH16 Lincoln Rd Interchange WB (NW4)	Inc	ATMS (Dual Loop)	19398	19032	19197	18839	18806	3	361
2	16	7	6.2	01620013	SH16 Lincoln Rd Interchange EB (NW4)	Dec	ATMS (Dual Loop)	19442	19325	19598	19147	19277	3.1	361
2	16	7	6.29	01640013	SH16 Lincoln Rd Off Ramp EB	Ramp	Single Loop	7285	7686	8335	7973	8090	3.5	37
2	16	7	6.43	01630013	SH16 Lincoln Rd On Ramp WB	Ramp	Single Loop	9004	9084	9217	9092	9326	2.8	30
2	16	7	7.3	01610014	SH16 Lincoln Rd On Ramp to Royal Rd Off Ramp WB	Inc	Virtual	28402	28116	28414	27931	28132	2.9	-
2	16	7	7.3	01620014	SH16 Lincoln Rd Off Ramp to Royal Rd On Ramp EB	Dec	Virtual	26727	27011	27933	27120	27367	3.1	-
2	16	7	8.3	01650015	SH16 Royal Rd On Ramp EB	Ramp	Single Loop	7230	7454	8077	7613	8509	2.1	25
2	16	7	8.32	01660015	SH16 Royal Rd Off Ramp WB	Ramp	Single Loop	7644	7566	7729	8019	8946	3.8	33
2	16	7	9.2	01600016	SH16 Royal Rd to Hobsonville Rd	Both	Dual Loop	40271	40131	40589	39401	38029	4.7	364
2	16	7	9.2	01610016	SH16 Royal Rd Off Ramp to Hobsonville Rd WB	Inc	Dual Loop	20758	20550	20685	19912	19186	4.7	-
2	16	7	9.2	01620016	SH16 Royal Rd On Ramp to Hobsonville Rd EB	Dec	Dual Loop	19497	19557	19856	19507	18858	4.7	-
2	16	19	0.3	01600019	SH16 East of Fernhill Dr	Both	Single Loop	30709	30762	32235	31892	33118	12.7	17
2	16	19	0.3	01610019	SH16 East of Fernhill Dr WB	Inc	Single Loop	14252	13863	14531	14353	15975	12.7	-
2	16	19	0.3	01620019	SH16 East of Fernhill Dr EB	Dec	Single Loop	16457	16899	17705	17539	17143	12.7	-
2	16	19	1.07	01600020	SH16 East of Dunlop Rd	Both	Single Loop	24424	23345	24889	23738	23866	3.9	30
2	16	19	5	01600023	SH16 Sth of Coatesville Riverhead Highway	Both	Single Loop	24260	24143	24876	24722	24412	3.9	25
2	16	19	5.6	01600024	SH16 Nth of Coatesville Riverhead Highway	Both	Dual Loop	20095	20316	20419	20168	20553	3.9	323
2	16	19	9	01600027	SH16 Nth of Access Rd	Both	Single Loop	18626	17831	18377	18286	17620	3.9	30
2	16	19	11.84	01600031	SH16 Sth of Matua Rd (Nth)(TS011)	Both	Single Loop	14308	13516	13976	13972	13412	3.6	32
2	16	19	13.4	01600032	SH16 Sth of Joyce Adams Pl	Both	Dual Loop	13085	12702	13558	13866	13308	4	30
2	16	37	3.18	01600040	SH16 Sth of Hutchison Rd (TS012)	Both	Dual Loop	5005	4869	4900	5091	4782	6.8	29
2	16	37	9	01600046	SH16 Sth of Parkhurst Rd	Both	Dual Loop	5239	5169	5384	5298	5146	6	30
2	16	47	0.1	01600048	SH16 Sth of Helensville Rail Bridge	Both	Single Loop	6673	6622	6987	7044	6765	4.8	30
2	16	47	5.52	01600052	SH16 Sth of Abel Rd (TS013)	Both	Dual Loop	3357	3362	3349	3290	3063	7.1	8
2	16	47	8	01600055	SH16 Sth of Inland Rd	Both	Single Loop	3099	3054	3271	3159	3087	4.8	30
2	16	47	11.2	01600058	SH16 Nth of Kahikatea Flat Rd (Kaukapaka Bridge)	Both	Dual Loop	4573	4816	4915	5102	4556	4.8	349
2	16	47	16.13	01600063	SH16 Sth of Quail Rd (TS014)	Both	Dual Loop	2679	2608	2724	2620	2585	6.3	30
2	16	69	7.33	01600076	SH16 Nth of West Coast Rd (TS015)	Both	Single Loop	1400	1346	1288	1282	1234	6.9	33
2	16	82	3.24	01600085	SH16 Sth of Hoteo River Bridge (TS016)	Both	Dual Loop	1238	1256	1150	1213	1042	10.4	25
2	16	92	0	01600092	SH16 Tauhoa Bridge	Both	Single Loop	1163	1220	1137	1116	1080	9.4	28
2	16	92	1.65	01600094	SH16 Nth of Wharehine Rd (TS017)	Both	Single Loop	999	1179	1148	1083	1012	10.7	23
2	16	92	11	01600103	SH16 Nth of Port Albert Rd	Both	Dual Loop	2371	2281	2411	2762	2295	7.3	55
2	17	0	3.39	01700003	Sth of Waiwera Rd	Both	Single Loop	17777	17883	18533	18054	6911	4.4	12
2	17	0	6.16	01700006	HATFIELDS BEACH - Telemetry Site 77	Both	Telemetry	17701	17796	18281	17657	7025	5.2	357
2	17	0	7.5	01700007	Nth of Puriri Ave	Both	Dual Loop	21159	21130	20998	20777	9200	4	38
2	17	0	8.29	01700008	Sth of West Hoe Rd (TS005)	Both	Dual Loop	11240	11973	11611	11602	9780	3.5	20
2	17	0	8.44	01710008	Sth of West Hoe Rd SB - Virtual	Inc	Virtual	5620	12341	5806	5801	4890	3.5	-
2	17	0	8.44	01720008	Sth of West Hoe Rd NB - Virtual	Dec	Virtual	5620	12341	5806	5801	4890	3.5	-
2	17	0	10.2	01700010	Nth of Orewa Bridge	Both	Dual Loop	23852	24681	24986	23878	22725	3.5	351
2	17	0	11.31	01700011	Nth of Whangaparaoa Rd	Both	Single Loop	16241	16148	16356	15802	14947	3.5	26
2	17	0	12.14	01710012	Nth of Wainui Rd SB - Virtual	Inc	Virtual	17636	18307	18119	17512	17057	3.5	-
2	17	0	12.14	01720012	Nth of Wainui Rd NB - Virtual	Dec	Virtual	17636	18307	18119	17512	17057	3.5	-
2	17	0	12.44	01700012	Nth of Wainui Rd (Sth of Whangaparaoa Rd)	Both	Single Loop	35272	36614	36237	35023	34114	3.5	363

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2	17	0	13.38	01700013	Nth of East Coast Rd (TS006)	Both	Dual Loop	-	35658	36415	34266	35291	5.4	25
2	17	0	13.38	01710013	Nth of East Coast Rd (TS006) - INC	Inc	Dual Loop	-	17100	17375	18634	16564	5.4	-
2	17	0	13.38	01720013	Nth of East Coast Rd (TS006) - DEC	Dec	Dual Loop	-	18559	19040	19445	18727	5.4	-
2	17	0	14.11	01700014	Sth of East Coast Rd (TS007)	Both	Dual Loop	29552	31057	30693	30152	30783	4.5	23
2	17	16	0.18	01700016	SH17 Nth of Pine Valley Rd (TS019)	Both	Single Loop	10600	10961	11055	10170	10185	5	22
2	17	16	3.04	01700019	SH17 Nth of Kahikatea Flat Rd	Both	Dual Loop	6345	5967	6078	5690	5868	15.5	102
2	17	16	3.98	01700020	SH17 Sth of Horseshoe Bush Rd (TS020)	Both	Dual Loop	6565	6387	6412	5730	5770	8.8	30
2	17	16	8.63	01700025	SH17 Nth of Durey Rd	Both	Single Loop	7225	6833	6679	6178	6267	5	26
2	17	16	12.5	01700029	SH17 Sth of Coatesville Riverhead Highway	Both	Dual Loop	12118	12291	12223	11304	11520	5.9	26
2	17	16	14.7	01710030	SH17 Nth of The Avenue SB - Virtual	Inc	Virtual	10033	10198	10265	9137	9561	5	-
2	17	16	14.7	01720030	SH17 Nth of The Avenue NB - Virtual	Dec	Virtual	10033	10198	10265	9137	9561	5	-
2	17	16	15	01700030	SH17 Nth of The Avenue - Virtual	Both	Virtual	20065	20396	20529	18273	19121	5	-
2	17	16	15.04	01700031	SH17 Sth of The Avenue	Both	Single Loop	20065	20396	20529	18273	19121	3.8	26
2	17	16	15.25	01710031	SH17 Sth of The Avenue SB	Inc	Single Loop	9903	10074	10101	9060	9314	3.8	-
2	17	16	15.25	01720031	SH17 Sth of The Avenue NB	Dec	Single Loop	10161	10322	10428	9717	9806	3.8	-
2	17	16	16.4	01700032	SH17 Sth of Albany Highway	Both	Single Loop	20022	19729	19520	18500	18957	3.6	14
2	17	16	16.4	01710032	SH17 Sth of Albany Highway SB	Inc	Single Loop	10184	9963	9893	9334	9604	3.6	-
2	17	16	16.4	01720032	SH17 Sth of Albany Highway NB	Dec	Single Loop	9838	9766	9627	9166	9353	3.6	-
2	18	0	0.5	01810000	SH18 West of SH1N WB - Virtual	Inc	Virtual	-	-	-	10059	9869	4.1	-
2	18	0	0.5	01820000	SH18 West of SH1N EB - Virtual	Dec	Virtual	-	-	-	11670	12533	5	-
2	18	0	1.3	01810001	SH18 West of Paul Mathews Rd WB - Virtual	Inc	Virtual	-	-	-	10059	9869	4.1	-
2	18	0	1.3	01820001	SH18 West of Paul Mathews Rd EB	Dec	Dual Loop	-	-	-	11670	12533	2.4	84
2	18	0	1.8	01819001	SH18 West of Unsworth Dr WB	Inc	Dual Loop	-	-	-	10059	10669	4.1	84
2	18	0	2.03	01860002	SH18 Albany Hwy Off Ramp WB	Ramp	Dual Loop	-	-	-	3394	3648	3.3	26
2	18	0	2.09	01850002	SH18 Albany Hwy On Ramp EB	Ramp	Dual Loop	-	-	-	4285	4372	2.2	32
2	18	0	2.4	01810002	SH18 Albany Hwy Interchange WB	Inc	Virtual	6700	6700	6700	6665	7021	3	-
2	18	0	2.4	01820002	SH18 Albany Hwy Interchange EB - Virtual	Dec	Virtual	7000	7000	7000	7385	8161	2.9	-
2	18	0	2.61	01840002	SH18 Albany Hwy Off Ramp EB	Ramp	ATMS (Dual Loop)	-	-	-	7514	7917	2.2	26
2	18	0	2.82	01830002	SH18 Albany Hwy On Ramp WB	Ramp	Dual Loop	-	-	-	7593	7867	5.6	26
2	18	0	3.5	01810003	SH18 Albany Hwy On Ramp to Greenhithe Off Ramp WB	Inc	Virtual	-	-	-	14258	14888	3	-
2	18	0	3.5	01820003	SH18 Albany Hwy Off Ramp to Greenhithe Rd On Ramp EB	Dec	Virtual	-	-	-	14899	16078	2.9	-
2	18	0	4.29	01860004	SH18 Greenhithe Rd Off Ramp WB	Ramp	Dual Loop	-	-	-	3583	3821	1.5	26
2	18	0	4.4	01850004	SH18 Greenhithe Rd Off Ramp EB	Ramp	Dual Loop	-	-	-	3402	3718	2.2	26
2	18	0	4.6	01810005	SH18 Greenhithe Rd Off Ramp to Tauhinu Rd On Ramp WB	Inc	Virtual	-	-	-	10675	11067	3	-
2	18	0	4.6	01820005	SH18 Greenhithe Rd On Ramp to Tauhinu Rd Off Ramp EB	Dec	Virtual	-	-	-	11497	12360	2.9	-
2	18	0	6.2	01830006	SH18 Tauhinu Rd On Ramp WB	Ramp	Dual Loop	-	-	-	2642	2750	4.4	25
2	18	0	6.5	01840006	SH18 Tauhinu Rd Off Ramp EB	Ramp	Dual Loop	-	-	-	1570	1447	8	26
2	18	7	0.4	01810007	SH18 Upper Harbour Bridge WB	Inc	Dual Loop	-	-	-	13317	13816	7.3	31
2	18	7	0.4	01820007	SH18 Upper Harbour Bridge EB	Dec	Dual Loop	-	-	-	13067	13807	2.9	31
2	18	7	0.45	01800007	SH18 Upper Harbour Bridge - Virtual	Both	Virtual	24914	24350	23945	26408	27609	3	31
2	18	7	6.6	01800014	SH18 East of SH16	Both	Single Loop	35605	36455	35455	36088	37460	5.9	-
2	20	0	0.1	02000001	SH20 Wiri Station Rd East of Davies Ave	Both	Single Loop	26412	26439	25871	26153	25183	10.2	19
2	20	0	0.1	02010001	SH20 Wiri Station Rd East of Davies Ave NB	Inc	Single Loop	13389	13724	13726	14097	12818	10.2	-
2	20	0	0.1	02020001	SH20 Wiri Station Rd East of Davies Ave SB	Dec	Single Loop	13022	12715	12145	12858	12364	10.2	-
2	20	0	2.6	02000002	SH20 Wiri Station Rd East of Ash Rd	Both	Dual Loop	30085	28651	28781	28794	27853	9.9	25
2	20	0	2.6	02010002	SH20 Wiri Station Rd East of Ash Rd NB	Inc	Single Loop	14318	14120	13598	13791	12774	9.9	-
2	20	0	2.6	02020002	SH20 Wiri Station Rd East of Ash Rd SB	Dec	Single Loop	15767	14531	15183	15002	15079	9.9	-
2	20	0	4.45	02000005	SH20 Nth of Vogler Dr	Both	Dual Loop	48090	47364	46197	45491	50100	7.1	-
2	20	0	4.45	02010005	SH20 Nth of Vogler Dr NB	Inc	Dual Loop	24529	24223	24944	24391	25200	7.1	-
2	20	0	4.45	02020005	SH20 Nth of Vogler Dr SB	Dec	Dual Loop	23564	23158	21230	23691	24900	7.1	-
2	20	0	4.89	02060006	SH20 Puhinui Rd Off Ramp NB	Ramp	Dual Loop	8543	8393	8918	9118	9301	5	-
2	20	0	5.05	02050006	SH20 Puhinui Rd On Ramp SB	Ramp	Dual Loop	7513	7192	7718	9549	9252	8.9	23
2	20	0	5.3	02010006	SH20 Puhinui Rd Interchange NB - Virtual	Inc	Virtual	15986	15830	16026	15273	15899	6.8	-
2	20	0	5.3	02020006	SH20 Puhinui Rd Interchange SB - Virtual	Dec	Virtual	16051	15966	13511	14141	15648	7.5	-
2	20	0	5.77	02030006	SH20 Puhinui Rd On Ramp NB	Ramp	Dual Loop	5475	5416	5702	5669	6602	4.2	25
2	20	0	5.77	02040006	SH20 Puhinui Rd Off Ramp SB	Ramp	Dual Loop	5161	5127	5360	5527	6185	3.3	36
2	20	0	6.9	02000007	SH20 Puhinui Rd to Massey Rd	Both	Dual Loop	42758	43236	40599	42928	45267	5.2	167

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	20	0	6.91	02010007	SH20 Puhinui Rd On Ramp to Massey Rd Off Ramp NB	Inc	Single Loop	21460	21599	21728	21983	22501	5.2	-
2	20	0	6.96	02020007	SH20 Puhinui Rd Off Ramp to Massey Rd On Ramp SB	Dec	Single Loop	21213	21663	18871	19668	21833	5.2	-
2	20	0	8.37	02060009	SH20 Massey Rd Off Ramp NB	Ramp	Single Loop	7198	7469	7782	7997	7967	4.8	25
2	20	0	8.46	02050009	SH20 Massey Rd On Ramp SB	Ramp	Single Loop	7696	8048	8391	8245	8640	2.6	18
2	20	0	8.62	02010009	SH20 Massey Rd Interchange NB - Virtual	Inc	Virtual	14263	13777	13946	12945	14534	6.8	-
2	20	0	8.66	02020009	SH20 Massey Rd Interchange SB - Virtual	Dec	Virtual	13516	13045	10480	11423	13193	7.5	-
2	20	0	8.86	02040009	SH20 Massey Rd Off Ramp SB	Ramp	Single Loop	4321	4305	4492	4454	4295	3.4	25
2	20	0	8.87	02030009	SH20 Massey Rd On Ramp NB	Ramp	Single Loop	4801	4744	4794	4750	4780	4.2	25
2	20	0	9.4	02019009	SH20 Massey Rd On Ramp to 20A Off Ramp NB - Virtual	Inc	Virtual	19064	18521	18740	17695	19314	6.8	-
2	20	0	9.87	02029009	SH20 Massey Rd Off Ramp to 20A Off Ramp SB - Virtual	Dec	Virtual	17838	17350	14972	15877	17488	7.5	-
2	20	0	9.93	02060010	SH20 20A Off Ramp NB (Link 20A30001)	Ramp	Dual Loop	1620	1694	1647	1677	1869	8.9	100
2	20	0	10.45	02010010	SH20 20A Off Ramp to 20A On Ramp NB - Virtual	Inc	Virtual	17443	16827	17093	16018	17445	6.9	-
2	20	0	10.91	02040010	SH20 20A Off Ramp SB (Link 20A10001)	Ramp	Dual Loop	17278	17385	18119	19401	18765	6.7	105
2	20	0	10.97	02030010	SH20 20A On Ramp NB (Link 20A20001)	Ramp	Dual Loop	15344	15977	16332	16948	16106	7.2	68
2	20	10	0.1	02020011	SH20 20A Off Ramp to Walmesley Rd On Ramp SB - Virtual	Dec	Virtual	35116	34735	33091	35278	36253	7.5	-
2	20	10	0.24	02010011	SH20 20A On Ramp to Coronation Rd Off Ramp NB - Virtual	Inc	Virtual	32787	32806	33425	32966	33551	6.8	-
2	20	10	0.36	02050012	SH20 Walmesley Rd On Ramp SB	Ramp	Single Loop	4310	4578	4767	4612	4957	11	16
2	20	10	0.57	02020012	SH20 Coronation Rd/Walmesley Rd Interchange SB - Virtual	Dec	Virtual	30806	30157	28324	30666	31296	7.5	-
2	20	10	0.59	02060012	SH20 Coronation Rd Off Ramp NB	Ramp	Single Loop	3570	3762	3763	3592	3539	6.2	36
2	20	10	0.76	02010012	SH20 Coronation Rd/Walmesley Rd Interchange NB - Virtual	Inc	Virtual	29217	29044	29662	29374	30012	6.9	-
2	20	10	0.77	02040012	SH20 Walmesley Rd Off Ramp SB	Ramp	Single Loop	3670	3640	4055	4312	3796	7.5	-
2	20	10	0.94	02030012	SH20 Coronation Rd On Ramp NB	Ramp	Single Loop	5327	5122	5383	5485	5210	6.9	-
2	20	10	1.58	02020013	SH20 Walmesley Rd Off Ramp to Rimu Rd Off Ramp SB (SW1)	Dec	Virtual	34476	33797	32379	34978	35092	4.5	-
2	20	10	1.61	02010013	SH20 Coronation Rd On Ramp to Rimu Rd On Ramp NB (SW1)	Inc	Virtual	34544	34165	35045	34859	35222	5.3	-
2	20	10	2.28	02030013	SH20 Rimu Rd On Ramp NB (SW1)	Ramp	ATMS (Dual Loop)	10187	9741	9788	9435	9118	2.5	-
2	20	10	2.39	02040013	SH20 Rimu Rd Off Ramp SB (SW1)	Ramp	ATMS (Dual Loop)	10680	10190	11726	10011	9290	7.5	-
2	20	10	2.85	02010014	SH20 Rimu Rd On Ramp to Neilson St Off Ramp NB	Inc	Virtual	44731	43906	44833	44294	44340	6.8	-
2	20	10	3.03	02020014	SH20 Rimu Rd Off Ramp to Neilson St On Ramp SB	Dec	Virtual	45156	43988	44105	44989	44382	7.5	-
2	20	10	3.41	02060015	SH20 Neilson St Off Ramp NB	Ramp	Single Loop	12221	12350	12168	12072	12376	6.8	-
2	20	10	3.6	02010015	SH20 Neilson St Interchange NB - Virtual	Inc	Virtual	32510	31556	32665	32222	31964	6.9	-
2	20	10	3.67	02050015	SH20 Neilson St On Ramp SB	Ramp	Single Loop	14507	13960	13486	14311	15217	7.5	-
2	20	10	3.78	02030015	SH20 Neilson St On Ramp NB	Ramp	Single Loop	3256	2912	2934	2884	2805	8	-
2	20	10	3.88	02020015	SH20 Neilson St Interchange SB - Virtual	Dec	Virtual	30649	30028	30619	30678	29165	7.5	-
2	20	10	4.08	02040015	SH20 Neilson St Off Ramp SB	Ramp	Single Loop	5503	4980	5181	4533	5980	3.8	16
2	20	10	4.22	02000016	SH20 Neilson St to Queenstown Rd	Both	Dual Loop	71537	69522	71392	70224	69969	5.1	155
2	20	10	4.28	02010016	SH20 Neilson St On Ramp to Queenstown Rd Off Ramp NB	Inc	Dual Loop	35766	34468	35600	35105	34769	5.1	-
2	20	10	4.57	02020016	SH20 Neilson St Off Ramp to Queenstown Rd On Ramp SB	Dec	Dual Loop	36152	35008	35800	35211	35145	5.1	-
2	20	10	4.77	02060016	SH20 Queenstown Rd Off Ramp NB	Ramp	Single Loop	13720	12733	13623	13206	13200	6.8	-
2	20	10	5.06	02050016	SH20 Queenstown Rd On Ramp SB	Ramp	Single Loop	11333	11198	11668	11696	11700	4.2	-
2	20	10	5.45	02010017	SH20 Queenstown Rd Off Ramp to Hillsborough Rd NB	Inc	Single Loop	22568	21735	22000	21899	21569	6.9	-
2	20	10	5.5	02000017	SH20 Queenstown Rd to Hillsborough Rd	Both	Single Loop	48071	45545	46100	45414	45014	6.8	-
2	20	10	5.6	02020017	SH20 Queenstown Rd On Ramp to Hillsborough Rd SB	Dec	Single Loop	24775	23810	24100	23515	23445	6.9	-
2	22	0	0.1	02200000	SH22 East of 1N Interchange (Based on 02200001) - Virtual	Both	Virtual	21303	20824	21897	20484	21716	5.9	-
2	22	0	0.5	02210000	SH22 1N Interchange WB (Based on Half of 02200001)	Inc	Virtual	10652	10412	10949	10242	10858	5.9	-
2	22	0	0.5	02220000	SH22 1N Interchange EB (Based on Half of 02200001)	Dec	Virtual	10652	10412	10949	10242	10858	5.9	-
2	22	0	0.8	02200001	SH22 East of Great Sth Rd	Both	Dual Loop	21303	20824	21897	20484	21716	6.3	17
2	22	0	2.91	02200003	SH22 West of Olira Rd	Both	Dual Loop	18130	17772	19508	16261	17950	4.9	27
2	22	0	7.8	02200008	SH22 West of Glenbrook Rd	Both	Single Loop	11313	11174	12094	10579	11500	4.9	27
2	22	0	11.1	02200011	SH22 East of Heights Rd	Both	Dual Loop	11812	11528	12537	10415	11807	5.5	30
2	18A	0	0.21	18A00003	SH18A Albany Highway	Both	Virtual	30579	30600	30600	30600	4498	5.9	-
2	18A	0	1.24	18A00004	SH18A West of Albany Highway	Both	Dual Loop	30725	30977	30841	5569	4498	2.9	27
2	18A	0	2.6	18A00005	SH18A West of Greenhithe Rd	Both	Dual Loop	24187	23773	22746	3547	2694	3.3	29
2	1N	319	17.12	01N00339	WELLSFORD - Telemetry Site 17	Both	Telemetry	9257	9159	9242	9075	8959	10.1	190
2	1N	336	3.6	01N00340	Sth of Mangawhai Rd (TS001)	Both	Dual Loop	10818	10433	10152	10199	10590	10.1	-
2	1N	336	9.74	01N00346	Nth of Matheson Rd	Both	Single Loop	12394	11605	11492	10965	11387	5	28
2	1N	346	2.9	01N00347	Sth of Centennial Park Rd (Sth of Wellsford)	Both	Single Loop	10485	9851	9886	9332	9648	9.3	363
2	1N	346	5.9	01N00352	Sth of Wayby Station Rd (TS002)	Both	Dual Loop	10574	10412	10675	10447	10842	9.2	33

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	1N	346	11.12	01N00357	Nth of Kraak Rd	Both	Dual Loop	10481	10864	10621	10851	11023	7.8	28
2	1N	363	0.14	01N00363	Sth of Kaipara Flats Rd (TS003)	Both	Dual Loop	11552	11514	11244	11710	11838	8	33
2	1N	363	3.21	01N00366	Nth of Woodcocks Rd	Both	Single Loop	21033	21009	21114	20442	21572	7.6	14
2	1N	363	4.4	01N00369	Sth of McKinney Rd (Sth of Warkworth)	Both	Single Loop	15726	15670	16188	15659	16571	5	332
2	1N	363	9.64	01N00372	Pohuehue Viaduct	Both	Dual Loop	15594	15529	15911	15600	16680	7.5	14
2	1N	373	7.07	01N00380	Nth of Hungry Creek Rd (TS004)	Both	Dual Loop	15636	15439	15889	15520	16595	7.4	31
2	1N	373	8.23	01N00383	Sth of Puhoi Rd	Both	Single Loop	16181	16144	16510	15987	17298	6.4	27
2	1N	373	9.7	01N10383	SH1 Titfords Bridge to Waiwera Off Ramp SB - Virtual	Inc	Virtual	-	-	-	-	8649	10.2	-
2	1N	373	9.7	01N20383	SH1 Titfords Bridge to Waiwera On Ramp NB - Virtual	Dec	Virtual	-	-	-	-	8649	10.2	-
2	1N	373	15.21	01N00388	ALPUR7 - Telemetry Site 95 (new Dec 08)	Both	Telemetry	-	-	-	-	13053	10.2	341
2	1N	373	16.29	01N50390	SH1 Orewa On Ramp NB	Ramp	Dual Loop	-	-	-	-	265	3	26
2	1N	373	16.39	01N60390	SH1 Orewa Off Ramp SB	Ramp	Dual Loop	-	-	-	-	379	5.3	26
2	1N	373	16.6	01N20390	SH1 Orewa Interchange NB - Virtual	Dec	Virtual	-	-	-	-	6230	2.9	-
2	1N	373	16.65	01N10390	SH1 Orewa Interchange SB - Virtual	Inc	Virtual	-	-	-	-	6200	2.6	-
2	1N	373	16.85	01N40390	SH1 Orewa Off Ramp NB	Ramp	Dual Loop	-	-	-	-	3818	5	26
2	1N	373	16.9	01N30390	SH1 Orewa On Ramp SB	Ramp	Dual Loop	-	-	-	-	3982	2.7	26
2	1N	373	17.92	01N10391	SH1 Orewa On Ramp to Silverdale Off Ramp SB	Inc	Single Loop	8230	8225	9025	8430	10183	5.3	28
2	1N	373	17.92	01N20391	SH1 Orewa Off Ramp to Silverdale On Ramp NB	Dec	Dual Loop	9230	9036	9313	9011	10115	5	28
2	1N	373	20.67	01N60398	SH1 Silverdale Off Ramp SB	Ramp	Single Loop	913	874	930	893	1381	0.9	28
2	1N	373	20.73	01N50398	SH1 Silverdale On Ramp NB	Ramp	Single Loop	877	626	846	979	1339	7.5	24
2	1N	398	0.13	01N10398	SH1 Silverdale Interchange SB (N11)	Inc	ATMS (Dual Loop)	7252	7176	7351	7080	8802	2.6	309
2	1N	398	0.13	01N20398	SH1 Silverdale Interchange NB (N11)	Dec	ATMS (Dual Loop)	7963	7824	8084	7702	8799	2.9	309
2	1N	398	0.24	01N30398	SH1 Silverdale On Ramp SB (N11)	Ramp	ATMS (Dual Loop)	13241	13948	14067	13764	13056	2.2	309
2	1N	398	0.33	01N40398	SH1 Silverdale Off Ramp NB (N11)	Ramp	ATMS (Dual Loop)	12440	13167	13322	12995	13214	2.5	309
2	1N	398	2.9	01N20400	SH1 Silverdale to Dairy Flat SC On Ramp NB	Dec	Virtual	20403	20991	21406	20697	22013	6.5	-
2	1N	398	3.53	01N50402	SH1 Dairy Flat SC On Ramp NB	Ramp	Dual Loop	2213	2217	2298	2163	3025	4.8	28
2	1N	398	3.9	01N20402	SH1 Dairy Flat SC Interchange NB	Dec	Virtual	16820	20991	19108	20697	22013	6.5	-
2	1N	398	4.2	01N40402	SH1 Dairy Flat SC Off Ramp NB	Ramp	Dual Loop	2213	2217	2298	2163	3025	4.8	28
2	1N	398	6.28	01N10400	SH1 Silverdale On Ramp to Oteha Valley Rd Off Ramp SB	Inc	Virtual	20493	21124	21418	20844	21858	6.5	-
2	1N	398	6.28	01N20404	SH1 Dairy Flat SC Off Ramp to Oteha Valley Rd On Ramp NB	Dec	Virtual	20403	20991	21406	20697	22013	6.5	-
2	1N	398	11.53	01N60410	SH1 Oteha Valley Rd Off Ramp SB	Ramp	Dual Loop	2832	3254	3161	3457	3511	0.6	28
2	1N	398	11.65	01N50410	SH1 Oteha Valley Rd On Ramp NB	Ramp	Dual Loop	2971	3412	3365	3611	3859	1.5	28
2	1N	398	11.9	01N10410	SH1 Oteha Valley Rd Interchange SB (N10)	Inc	ATMS (Dual Loop)	17661	17870	18257	17387	18347	4	221
2	1N	398	11.9	01N20410	SH1 Oteha Valley Rd Interchange NB (N10)	Dec	ATMS (Dual Loop)	17432	17579	18041	17086	18154	4.8	155
2	1N	398	12.33	01N30410	SH1 Oteha Valley Rd On Ramp SB (N10)	Ramp	ATMS (Dual Loop)	9279	9226	9286	9540	9916	7.7	224
2	1N	398	12.37	01N40410	SH1 Oteha Valley Rd Off Ramp NB (N10)	Ramp	ATMS (Dual Loop)	9098	8819	9447	9758	9841	1.4	216
2	1N	398	12.92	01N10411	SH1 Oteha Valley Rd On Ramp to Greville Rd Off Ramp SB	Inc	Virtual	26940	27096	27543	26927	28263	4.8	-
2	1N	398	12.92	01N20411	SH1 Oteha Valley Rd Off Ramp to Greville Rd On Ramp NB	Dec	Virtual	26530	26398	27488	26844	27995	4.8	-
2	1N	398	13.47	01N60412	SH1 Greville Rd Off Ramp SB	Ramp	Dual Loop	2256	2404	2575	2395	2556	1.3	28
2	1N	398	13.78	01N50412	SH1 Greville Rd On Ramp NB	Ramp	Single Loop	1721	1844	1846	1810	1968	3.7	27
2	1N	398	13.8	01N10412	SH1 Greville Rd Interchange SB (N9)	Inc	ATMS (Dual Loop)	24684	24692	24968	24532	25707	4	365
2	1N	398	13.8	01N20412	SH1 Greville Rd Interchange NB (N9)	Dec	ATMS (Dual Loop)	24809	24554	25642	25034	26027	3.6	365
2	1N	398	14.1	01N30412	SH1 Greville Rd On Ramp SB (N9)	Ramp	ATMS (Dual Loop)	17573	17100	16486	16882	17966	1.5	113
2	1N	398	14.23	01N40412	SH1 Greville Rd Off Ramp NB (N9)	Ramp	ATMS (Dual Loop)	18890	18088	17944	18425	18850	0.9	365
2	1N	398	14.84	01N10413	SH1 Greville Rd On Ramp to Upper Harbour Hwy Off Ramp SB	Inc	Virtual	42257	41792	41454	41414	43673	4	-
2	1N	398	14.84	01N20413	SH1 Greville Rd Off Ramp to Upper Harbour Hwy On Ramp NB	Dec	Virtual	43699	42642	43586	43459	44877	4	-
2	1N	398	15.46	01N50414	SH1 Upper Harbour Hwy On Ramp NB	Ramp	Dual Loop	9507	8861	9092	9801	9751	3.8	28
2	1N	398	15.5	01N60414	SH1 Upper Harbour Hwy Off Ramp SB	Ramp	Dual Loop	9396	9282	8685	9209	9207	4	26
2	1N	414	0	01N10414	SH1 Upper Harbour Hwy Interchange SB (N8)	Inc	ATMS (Dual Loop)	32861	32510	32769	32205	34466	3	319
2	1N	414	0	01N20414	SH1 Upper Harbour Hwy Interchange NB (N8)	Dec	ATMS (Dual Loop)	34192	33781	34494	33658	35126	2.9	219
2	1N	414	0.69	01N30414	SH1 Upper Harbour Hwy On Ramp SB (N8)	Ramp	ATMS (Single Loop)	14710	14556	13829	13517	15620	4	319
2	1N	414	0.74	01N40414	SH1 Upper Harbour Hwy Off Ramp NB (N8)	Ramp	ATMS (Single Loop)	14040	13587	13521	12020	15689	3.1	299
2	1N	414	1.62	01N10415	SH1 Upper Harbour Hwy On Ramp to Tristram Ave Off Ramp SB	Inc	Virtual	47571	47066	46598	45722	50086	4	-
2	1N	414	1.62	01N20415	SH1 Upper Harbour Hwy Off Ramp to Tristram Ave On Ramp NB	Dec	Virtual	48232	47368	48015	45678	50815	4	-
2	1N	414	2.51	01N60417	SH1 Tristram Ave Off Ramp SB	Ramp	Dual Loop	8148	7947	7311	8354	7901	2.5	26
2	1N	414	2.57	01N50417	SH1 Tristram Ave On Ramp NB	Ramp	Dual Loop	7409	7566	7321	8533	7518	4.9	28
2	1N	414	2.81	01N10417	SH1 Tristram Ave Interchange SB (N7)	Inc	ATMS (Dual Loop)	39423	39119	39287	37368	42185	10.3	180

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	1N	414	2.81	01N20417	SH1 Tristram Ave Interchange NB (N7)	Dec	ATMS (Dual Loop)	40823	39802	40694	37145	43297	9.7	180
2	1N	414	3.09	01N40417	SH1 Tristram Ave Off Ramp NB (N7)	Ramp	ATMS (Dual Loop)	14954	14758	14963	15134	15320	5.1	194
2	1N	414	3.26	01N30417	SH1 Tristram Ave On Ramp SB (N7)	Ramp	ATMS (Single Loop)	14479	13393	14082	13333	13621	3.9	-
2	1N	414	3.9	01N10418	SH1 Tristram Ave On Ramp to Nthcote Rd Off Ramp SB	Inc	Virtual	53902	52512	53369	50701	55806	3.3	-
2	1N	414	3.9	01N20418	SH1 Tristram Ave Off Ramp to Nthcote Rd On Ramp NB	Dec	Virtual	55777	54560	55657	52279	58617	4.3	-
2	1N	414	4.57	01N60419	SH1 Nthcote Rd Off Ramp SB	Ramp	Single Loop	11801	10932	9734	8280	8949	2.8	21
2	1N	414	4.62	01N50419	SH1 Nthcote Rd On Ramp NB	Ramp	Single Loop	13484	12924	11102	8277	10028	1.3	28
2	1N	414	4.84	01N10419	SH1 Nthcote Rd Interchange SB (N6)	Inc	ATMS (Dual Loop)	42101	41580	43635	42421	46857	8.8	272
2	1N	414	4.84	01N20419	SH1 Nthcote Rd Interchange NB (N6)	Dec	ATMS (Dual Loop)	42293	41636	44555	44002	48589	9.4	265
2	1N	414	5.1	01N30419	SH1 Nthcote Rd On Ramp SB (N6)	Ramp	ATMS (Dual Loop)	9868	8995	8967	7525	8863	3.1	236
2	1N	414	5.11	01N40419	SH1 Nthcote Rd Off Ramp NB (N6)	Ramp	ATMS (Dual Loop)	6306	5798	5882	6847	5812	4.1	149
2	1N	414	5.6	01N19419	SH1 Northcote Rd On Ramp to Esmonde Rd Off Ramp SB	Inc	Virtual	-	-	52602	49946	55720	3.3	-
2	1N	414	5.6	01N29419	SH1 Northcote Rd Off Ramp to Esmonde/Akoranga On Ramp NB	Dec	Virtual	-	-	50438	50849	54400	4.3	-
2	1N	414	5.98	01N60420	SH1 Esmonde Rd Off Ramp SB	Ramp	Dual Loop	-	-	3312	3389	5584	1.2	28
2	1N	414	6.1	01N50420	SH1 Esmonde Rd On Ramp NB	Ramp	Dual Loop	-	-	1303	4117	4978	3.1	28
2	1N	414	6.1	01N59420	SH1 Akoranga Dr On Ramp NB	Ramp	Single Loop	-	-	1303	738	1000	1.5	28
2	1N	414	6.29	01N10420	SH1 Esmonde Rd Interchange SB (N5)	Inc	ATMS (Dual Loop)	51969	50575	49290	46557	50136	3.3	357
2	1N	414	6.29	01N20420	SH1 Esmonde Rd Interchange NB (N5)	Dec	ATMS (Dual Loop)	48599	47434	47832	45994	48422	4.3	273
2	1N	414	6.62	01N30420	SH1 Esmonde Rd On Ramp SB (N5)	Ramp	ATMS (Dual Loop)	17909	17518	16982	15187	14798	0.8	286
2	1N	414	6.75	01N40420	SH1 Esmonde Rd Off Ramp NB	Ramp	Dual Loop	23103	25037	23193	19682	21017	10.8	28
2	1N	414	7.26	01N10421	SH1 Esmonde Rd On Ramp to Onewa Rd Off Ramp SB	Inc	Odyssey	69878	68093	66272	61882	64749	3.3	276
2	1N	414	7.26	01N20421	SH1 Esmonde Rd Off Ramp to Onewa Rd On Ramp NB	Dec	Odyssey	71702	72471	71024	71065	68974	4.3	276
2	1N	414	7.77	01N50422	SH1 Onewa Rd On Ramp NB	Ramp	Dual Loop	5604	5044	4660	4705	5074	4.3	26
2	1N	414	7.82	01N60422	SH1 Onewa Rd Off Ramp SB	Ramp	Odyssey	5419	5296	2059	1530	3963	2.4	110
2	1N	414	7.98	01N10422	SH1 Onewa Rd Interchange SB - Virtual	Inc	Virtual	64459	62797	64213	60214	60971	3.3	-
2	1N	414	7.98	01N20422	SH1 Onewa Rd Interchange NB - Virtual	Dec	Virtual	66098	67427	66364	60971	64364	4.3	-
2	1N	414	8.22	01N40422	SH1 Onewa Rd Off Ramp NB	Ramp	Single Loop	14170	15240	14212	13701	13040	4.5	34
2	1N	414	8.27	01N30422	SH1 Onewa Rd On Ramp SB	Ramp	Dual Loop	18135	18272	17825	15677	16970	2.2	28
2	1N	414	8.53	01N20423	SH1 Onewa Rd Off Ramp to Stafford Rd Off Ramp NB	Dec	Odyssey	80268	82667	80576	74672	76626	4.3	176
2	1N	414	8.85	01N40423	SH1 Stafford Rd Off Ramp NB	Ramp	Odyssey	3264	3216	3134	2762	2746	1.1	191
2	1N	414	9	01N19423	SH1 Onewa Rd On Ramp to Auckland Harbour Bridge SB	Inc	Odyssey	82594	81069	82038	75891	78154	3.3	177
2	1N	414	9	01N29423	SH1 Stafford Rd Off Ramp to Auckland Harbour Bridge NB	Dec	Virtual	83532	85883	83710	77434	80150	4.3	-
2	1N	414	9.15	01N00424	AUCKLAND HARBOUR BRIDGE - Centre Span - Telemetry Site 55	Both	Telemetry	81146	82990	81187	76928	81094	5	353
2	1N	414	9.15	01N10424	AUCKLAND HARBOUR BRIDGE - Left Clip-on - Telemetry Site 55	Inc	Telemetry	40361	41664	39677	39328	38841	5	354
2	1N	414	9.15	01N20424	AUCKLAND HARBOUR BRIDGE - Right Clip-on - Telemetry Site 55	Dec	Telemetry	44619	44100	44883	38669	38167	5	354
2	1N	414	9.5	01N19424	Auckland Harbour Bridge - Classifier Site No 1 - SB	Inc	Dual Loop	82594	81069	82037	75890	77940	3.1	-
2	1N	414	9.5	01N29424	Auckland Harbour Bridge - Classifier Site No 1 - NB	Dec	Dual Loop	83532	85883	83710	77434	80150	2.7	-
2	1N	414	10.96	01N50425	SH1 Curran St On Ramp NB	Ramp	Dual Loop	12407	15687	11286	7367	7692	1	66
2	1N	414	10.96	01N60425	SH1 Shelly Beach Rd Off Ramp SB	Ramp	Dual Loop	13880	12961	11550	7707	9041	0.8	29
2	1N	414	11.54	01N10425	SH1 Shelly Beach Rd Off Ramp to Fanshawe St Off Ramp SB (N2)	Inc	ATMS (Dual Loop)	68714	68108	70487	68183	68899	3.1	106
2	1N	414	11.54	01N20425	SH1 Curran St On Ramp to Fanshawe St On Ramp NB (N2)	Dec	ATMS (Dual Loop)	71125	70196	72424	70067	72458	2.7	357
2	1N	414	12.12	01N60426	SH1 Fanshawe St Off Ramp SB	Ramp	Single Loop	20324	20286	17296	17277	16496	5	28
2	1N	414	12.17	01N50426	SH1 Fanshawe St On Ramp NB	Ramp	Odyssey	24153	23649	20694	19545	19349	2.7	130
2	1N	414	12.52	01N20426	SH1 Fanshawe St On Ramp to Wellington St On Ramp NB	Dec	Odyssey	46972	46547	51730	50522	53109	2.7	231
2	1N	414	12.65	01N10426	SH1 Fanshawe St Off Ramp to Cook St Off Ramp SB	Inc	Odyssey	48390	47822	53191	50906	52403	3.1	230
2	1N	414	12.9	01N60427	SH1 Cook St Off Ramp SB	Ramp	Odyssey	16812	16666	9330	8796	7945	6.3	265
2	1N	414	13	01N10427	SH1 Cook St Off Ramp to Port / SH16 Off Ramp SB	Inc	Odyssey	31578	31156	43861	42110	44458	3.1	237
2	1N	414	13.17	01N50427	SH1 Wellington St On Ramp NB	Ramp	Odyssey	16754	16696	8987	8094	7838	2.7	233
2	1N	414	13.18	01N69427	SH1Port / SH16 OFF Ramp SB	Ramp	Odyssey	-	-	13105	12516	13911	3.1	221
2	1N	414	13.35	01N20427	SH1 Wellington St On Ramp to Port / SH16 On Ramp NB	Dec	Odyssey	30218	29851	42743	42428	45271	2.7	221
2	1N	414	13.53	01N59427	SH1 Port / SH16 On Ramp NB	Ramp	Odyssey	-	-	13585	12831	14038	2.7	188
2	1N	427	0	01N19427	SH1 Port / SH16 Off Ramp to Hobson St On Ramp SB	Inc	Odyssey	-	-	30756	29594	30547	3.1	221
2	1N	427	0	01N67427	SH1N North to Port Secondary Off Ramp	Ramp	Virtual	-	-	6067	7031	3.1	-	
2	1N	427	0.11	01N30427	SH1 Hobson St On Ramp SB	Ramp	Odyssey	18703	18225	17616	18712	17762	6.8	222
2	1N	427	0.2	01N29427	SH1 Port / SH16 On Ramp to Nelson St Off Ramp NB	Dec	Odyssey	-	-	29158	29597	31233	3.8	278
2	1N	427	0.38	01N10428	SH1 Hobson St On Ramp to Nthwestern On Ramp SB	Inc	Odyssey	50281	49381	48372	48306	48309	4.3	278
2	1N	427	0.43	01N40427	SH1 Nelson St Off Ramp NB	Ramp	Odyssey	14974	14678	15260	15497	15160	3.8	278

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	1N	427	0.63	01N30428	SH1 Nthwestern On Ramp SB (Link 01640003)	Ramp	Dual Loop	20455	20373	21986	22016	22021	4.3	268
2	1N	427	0.66	01N20428	SH1 Nelson St Off Ramp to Nthwestern Off Ramp NB	Dec	Virtual	45192	44529	44418	45094	46393	3.8	-
2	1N	427	0.78	01N40428	SH1 Nthwestern Off Ramp NB (Link 01630003)	Ramp	Tube	21240	20730	22077	21286	21436	3.8	216
2	1N	427	0.9	01N10429	SH1 Nthwestern On Ramp to Symonds St On Ramp SB (S1) 01N-0427-1	Inc	ATMS (Dual Loop)	70736	69754	70358	70322	70329	4.3	365
2	1N	427	1.13	01N30429	SH1 Symonds St On Ramp SB (S1)	Ramp	ATMS (Dual Loop)	7538	8116	7792	7350	7330	1.7	363
2	1N	427	1.325	01N18429	SH1 Symonds St On Ramp to Grafton/Port On Ramp SB	Inc	Virtual	78274	77870	78150	77672	77659	4.3	-
2	1N	427	1.33	01N36429	SH1 Port On Ramp SB (Link 01660002)	Ramp	Dual Loop	7878	7533	7830	8818	8152	13.1	26
2	1N	427	1.33	01N37429	SH1 Grafton Rd On Ramp SB	Ramp	Single Loop	3797	3698	3361	3466	3608	2.5	22
2	1N	427	1.33	01N38429	SH1 Grafton/Port On Ramp SB	Ramp	Odyssey	-	-	-	12284	11760	9.8	258
2	1N	427	1.38	01N45429	SH1 Symonds St Off Ramp NB	Ramp	Single Loop	8674	9100	8801	8598	8232	2.8	37
2	1N	427	1.4	01N20429	SH1 Nthwestern Off Ramp to Symonds/Wellesley/Port Off Ramp NB (S1)	Dec	ATMS (Dual Loop)	66432	65259	66495	66380	67829	3.8	365
2	1N	427	1.44	01N46429	SH1 Port Off Ramp NB (Link 01650002)	Ramp	Single Loop	5154	5369	6047	5704	5680	16.9	19
2	1N	427	1.44	01N47429	SH1 Wellesley St Off Ramp NB	Ramp	Dual Loop	6960	7023	7025	6444	6189	3.8	9
2	1N	427	1.66	01N19429	SH1 Grafton/Port On Ramp to Khyber Pass On Ramp SB	Inc	Odyssey	89954	89101	89341	89956	89419	4.3	245
2	1N	427	1.7	01N28429	SH1 Symonds/Wellesley/Port Off Ramp - Khyber Pass Off Ramp NB	Dec	Odyssey	87220	86751	88368	87126	87930	5	268
2	1N	427	1.94	01N40430	SH1 Khyber Pass Off Ramp NB	Ramp	Dual Loop	11514	11803	11298	11551	11591	3	29
2	1N	427	1.98	01N30430	SH1 Khyber Pass On Ramp SB	Ramp	Dual Loop	13134	12680	13079	11673	11770	2.7	29
2	1N	427	2.25	01N10430	SH1 Khyber Pass On Ramp to Gillies Ave Off Ramp SB	Inc	Virtual	103088	101781	102420	101629	101189	4.3	-
2	1N	427	2.3	01N20430	SH1 Khyber Pass Off Ramp to Gillies Ave On Ramp NB	Dec	Virtual	98734	98554	99666	98677	99521	3.8	-
2	1N	427	2.48	01N50431	SH1 Gillies Ave On Ramp NB (S2)	Ramp	ATMS (Dual Loop)	20545	20760	20826	20758	21147	1.3	365
2	1N	427	2.52	01N60431	SH1 Gillies Ave Off Ramp SB (S2)	Ramp	ATMS (Dual Loop)	18939	18354	17977	18250	18072	2.2	188
2	1N	427	3.02	01N10431	SH1 Gillies Ave Off Ramp to St Marks Rd On Ramp SB (S2)	Inc	Virtual	84149	83427	84444	83379	83117	4.2	188
2	1N	431	0.08	01N30431	SH1 St Marks Rd On Ramp SB	Ramp	Dual Loop	7183	7085	6821	6524	6218	1.7	14
2	1N	431	0.11	01N20431	SH1 Gillies Ave On Ramp to Market Rd Off Ramp NB (S2)	Dec	ATMS (Dual Loop)	78189	77795	78840	77918	78373	4.6	365
2	1N	431	0.3	01N19431	SH1 St Marks Rd On Ramp to Market Rd Off Ramp SB	Inc	Virtual	91332	90512	91265	89903	89335	6.5	-
2	1N	431	0.52	01N60432	SH1 Market Rd Off Ramp SB	Ramp	Dual Loop	7786	7562	7409	7299	7487	1.6	12
2	1N	431	1.02	01N40432	SH1 Market Rd Off Ramp NB	Ramp	Single Loop	5831	5532	6150	5638	5699	3.8	25
2	1N	431	1.2	01N10432	SH1 Market Rd Off Ramp to Green Lane East Off Ramp SB	Inc	Virtual	83546	82950	83856	82604	81848	4.3	-
2	1N	431	1.44	01N20432	SH1 Market Rd Off Ramp to Green Lane East On Ramp NB	Dec	Virtual	84020	83327	84990	83556	84072	3.8	-
2	1N	431	1.86	01N50433	SH1 Green Lane East On Ramp NB	Ramp	Single Loop	18786	18291	19057	18463	17763	6.5	28
2	1N	431	1.86	01N60433	SH1 Green Lane East Off Ramp SB	Ramp	Dual Loop	14445	14377	13956	14340	14892	2.2	28
2	1N	431	2.06	01N10433	SH1 Green Lane East Interchange SB (S3)	Inc	ATMS (Dual Loop)	69101	68573	69900	68264	66956	5.3	362
2	1N	431	2.06	01N20433	SH1 Green Lane East Interchange NB (S3)	Dec	ATMS (Dual Loop)	65234	65036	65933	65093	66309	5.3	362
2	1N	431	2.3	01N40433	SH1 Green Lane East Off Ramp NB	Ramp	Odyssey	9333	9120	9831	9695	9032	5.3	254
2	1N	431	2.32	01N30433	SH1 Green Lane East On Ramp SB	Ramp	Odyssey	10809	10873	11187	11678	11515	1.7	280
2	1N	431	2.66	01N19433	SH1 Green Lane East On Ramp to Tecoma St Off Ramp SB	Inc	Virtual	79910	79446	81087	79942	78471	6.5	-
2	1N	431	2.94	01N60434	SH1 Tecoma St Off Ramp SB	Ramp	Odyssey	4960	4902	4828	4487	4133	0.9	281
2	1N	431	3.06	01N10434	SH1 Tecoma St Interchange SB	Inc	Odyssey	74950	74544	76259	76067	73973	5.3	276
2	1N	431	3.16	01N29433	SH1 Green Lane East Off Ramp - Ellerslie Panmure Hwy On Ramp NB	Dec	Odyssey	74567	74155	75763	72500	75718	5.3	276
2	1N	431	3.16	01N30434	SH1 Tecoma St On Ramp SB	Ramp	Odyssey	1541	1602	1634	1637	1574	4.1	282
2	1N	431	3.56	01N19434	SH1 Tecoma St On Ramp to Ellerslie Panmure Hwy Off Ramp SB	Inc	Odyssey	76491	76146	77893	77787	75540	5.3	276
2	1N	431	3.94	01N60435	SH1 Ellerslie Panmure Hwy Off Ramp SB	Ramp	Dual Loop	11951	11664	10870	12666	11710	6.8	30
2	1N	431	4.02	01N50435	SH1 Ellerslie Panmure Hwy On Ramp NB	Ramp	Single Loop	13741	13335	13436	12969	13006	4.7	32
2	1N	431	4.26	01N10435	SH1 Ellerslie Panmure Hwy Interchange SB	Inc	Odyssey	64540	64482	67023	62597	63887	5.3	276
2	1N	431	4.26	01N20435	SH1 Ellerslie Panmure Hwy Interchange NB	Dec	Virtual	60826	60820	62327	61819	62336	5.3	-
2	1N	431	4.42	01N30435	SH1 Ellerslie Panmure Hwy On Ramp SB	Ramp	Dual Loop	7083	7258	7422	7920	7701	4	24
2	1N	431	4.54	01N40435	SH1 Ellerslie Panmure Hwy Off Ramp NB	Ramp	Dual Loop	7926	8116	8233	8273	7871	3.5	30
2	1N	431	4.72	01N20436	SH1 Ellerslie Panmure Hwy Off Ramp to Sth Eastern Hwy On Ramp NB	Dec	Virtual	68752	68936	70560	70092	70207	4.4	-
2	1N	431	5.75	01N50437	SH1 Sth Eastern Hwy On Ramp NB	Ramp	Dual Loop	19662	19406	18913	18389	18570	5	37
2	1N	431	6.13	01N10436	SH1 Ellerslie Panmure Hwy On Ramp to Sth Eastern Hwy Off Ramp SB	Inc	Virtual	71623	71740	74445	72346	71903	4.4	-
2	1N	431	6.58	01N60437	SH1 Sth Eastern Hwy Off Ramp SB	Ramp	Single Loop	22205	22027	21142	19279	18887	7.2	30
2	1N	431	6.82	01N10438	SH1 Sth Eastern Hwy Off Ramp to Mt Wellington Hwy Off Ramp SB	Inc	Virtual	49418	49713	53303	53067	53016	5.3	-
2	1N	431	6.82	01N20438	SH1 Sth Eastern Hwy On Ramp to Mt Wellington Hwy On Ramp NB	Dec	Virtual	49090	49530	51647	51703	51637	5.3	-
2	1N	431	6.92	01N60439	SH1 Mt Wellington Hwy Off Ramp SB	Ramp	Single Loop	7984	8959	10271	10033	9444	4.5	30
2	1N	431	7.16	01N50439	SH1 Mt Wellington Hwy On Ramp NB	Ramp	Dual Loop	8113	9426	10067	10636	10138	8	35
2	1N	431	7.42	01N10439	SH1 Mt Wellington Hwy Interchange SB (S5)	Inc	ATMS (Dual Loop)	41434	40756	43032	43034	43572	4.4	365
2	1N	431	7.42	01N20439	SH1 Mt Wellington Hwy Interchange NB (S5)	Dec	ATMS (Dual Loop)	40977	40104	41580	41067	41499	4.4	365

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	1N	431	7.79	01N30439	SH1 Mt Wellington Hwy On Ramp SB	Ramp	Single Loop	14866	15565	16840	17395	17070	5.3	30
2	1N	431	7.89	01N40439	SH1 Mt Wellington Hwy Off Ramp NB	Ramp	Single Loop	14290	15161	16443	16499	16337	7.4	30
2	1N	431	8.9	01N10440	PANAMA Rd - Telemetry Site 79 - SB	Inc	Telemetry	56300	56321	59872	60429	60642	4.4	363
2	1N	431	8.9	01N20440	PANAMA RD - Telemetry Site 79 - NB	Dec	Telemetry	55267	55265	58023	57566	57836	4.4	363
2	1N	431	9.62	01N60441	SH1 Princes St Off Ramp SB	Ramp	Dual Loop	5504	5126	5393	5229	4962	5	30
2	1N	431	9.96	01N50441	SH1 Princes St On Ramp NB	Ramp	Dual Loop	5042	4607	4942	4451	4418	2.1	22
2	1N	431	10.07	01N10441	SH1 Princes St Interchange SB - Virtual	Inc	Virtual	50796	51195	54479	55200	55680	4.4	-
2	1N	431	10.07	01N20441	SH1 Princes St Interchange NB - Virtual	Dec	Virtual	50225	50657	53081	53115	53417	4.4	-
2	1N	431	10.11	01N30441	SH1 Princes St On Ramp SB	Ramp	Dual Loop	5795	4963	7554	6972	6952	5	33
2	1N	431	10.78	01N40441	SH1 Princes St Off Ramp NB	Ramp	Dual Loop	6393	5918	7129	7329	8087	4.8	21
2	1N	431	10.8	01N10442	SH1 Princes St On Ramp to Highbrook Dr Off Ramp SB	Inc	Virtual	-	-	62033	62172	62632	5	-
2	1N	431	11	01N20442	SH1 Princes St Off Ramp to Highbrook Dr On Ramp NB	Dec	Virtual	-	-	60210	60444	61504	5	-
2	1N	431	11.36	01N50443	SH1 Highbrook Dr On Ramp NB	Ramp	Dual Loop	-	-	7571	10527	11531	10	30
2	1N	431	11.4	01N60443	SH1 Highbrook Dr Off Ramp SB	Ramp	Dual Loop	-	-	8438	11411	12568	9.2	25
2	1N	431	11.6	01N10443	SH1 Highbrook Dr Interchange SB	Inc	Virtual	56591	56158	53595	50761	50064	5	-
2	1N	431	11.6	01N20443	SH1 Highbrook Dr Interchange NB	Dec	Virtual	56618	56575	52639	49917	49973	5	-
2	1N	431	11.8	01N30443	SH1 Highbrook Dr On Ramp SB	Ramp	Dual Loop	-	-	2484	3865	4052	12.4	30
2	1N	431	11.84	01N40443	SH1 Highbrook Dr Off Ramp NB	Ramp	Dual Loop	-	-	3039	4531	4837	12.4	30
2	1N	431	12.3	01N19443	SH1 Highbrook Dr On Ramp to East Tamaki Rd Off Ramp SB	Inc	Virtual	-	-	56079	54626	54116	5	-
2	1N	431	12.4	01N29443	SH1 Highbrook Dr Off Ramp to East Tamaki Rd On Ramp NB	Dec	Virtual	-	-	55678	54448	54810	5	-
2	1N	431	12.89	01N60444	SH1 East Tamaki Rd Off Ramp SB (S6)	Ramp	ATMS (Single Loop)	12690	12685	10465	9903	9670	1.1	364
2	1N	431	12.93	01N20444	SH1 East Tamaki Rd Interchange NB (S6)	Dec	ATMS (Dual Loop)	43975	44091	45905	45439	44975	6.9	364
2	1N	431	12.93	01N50444	SH1 East Tamaki Rd On Ramp NB (S6)	Ramp	ATMS (Single Loop)	12643	12484	9773	9009	9835	1.1	364
2	1N	431	12.98	01N40444	SH1 East Tamaki Rd Off Ramp NB	Ramp	Dual Loop	7573	7429	7488	6303	6572	3.7	30
2	1N	431	13.17	01N10444	SH1 East Tamaki Rd Interchange SB (S6)	Inc	ATMS (Dual Loop)	43901	43473	45614	44723	44447	5.5	357
2	1N	431	13.32	01N30444	SH1 East Tamaki Rd On Ramp SB	Ramp	Dual Loop	8379	8595	7718	7354	7068	2.1	28
2	1N	431	14.56	01N10445	SH1 East Tamaki Rd On Ramp to Te Irirangi Dr Off Ramp SB	Inc	Virtual	52280	52068	53332	52077	51515	5.5	-
2	1N	431	14.56	01N20445	SH1 East Tamaki Rd Off Ramp to Te Irirangi Dr On Ramp NB	Dec	Virtual	51548	51520	53393	51742	51547	6.9	-
2	1N	431	15.71	01N60447	SH1 Te Irirangi Dr Off Ramp SB	Ramp	Dual Loop	9770	9484	9563	9123	9155	4	14
2	1N	431	15.84	01N50447	SH1 Te Irirangi Dr On Ramp NB	Ramp	Dual Loop	9123	9185	9578	8988	8976	4.4	30
2	1N	431	16.2	01N10447	SH1 Te Irirangi Dr Off Ramp to Manukau Off Ramp SB	Inc	Virtual	42510	42584	43769	42954	42360	6.9	-
2	1N	431	16.2	01N20447	SH1 Te Irirangi Dr On Ramp to Manukau On Ramp NB	Dec	Virtual	42425	42335	43815	42754	42571	7.5	-
2	1N	431	16.54	01N60448	SH1 Manukau Off Ramp SB (S7)	Ramp	ATMS (Single Loop)	10286	10357	10565	10209	9382	5.5	314
2	1N	431	16.65	01N50448	SH1 Manukau On Ramp NB (S7)	Ramp	ATMS (Single Loop)	9929	9971	10451	9964	9005	6.9	314
2	1N	431	16.7	01N10448	SH1 Manukau Interchange SB (S7)	Inc	ATMS (Dual Loop)	32224	32226	33203	32745	32978	6.9	314
2	1N	431	16.7	01N20448	SH1 Manukau Interchange NB (S7)	Dec	ATMS (Dual Loop)	32496	32364	33364	32790	33566	7.5	314
2	1N	431	16.76	01N30448	SH1 Manukau On Ramp SB	Ramp	Dual Loop	15167	14703	14685	14685	15459	5.6	27
2	1N	448	0.66	01N40448	SH1 Manukau Off Ramp NB	Ramp	Single Loop	15316	15183	14989	14082	14206	6.9	47
2	1N	448	1.74	01N10450	SH1 Manukau On Ramp to Hill Rd Off Ramp SB	Inc	Virtual	47391	46929	47888	47430	48437	7.7	-
2	1N	448	1.74	01N20450	SH1 Manukau Off Ramp to Hill Rd On Ramp NB	Dec	Virtual	47812	47547	48353	46872	47772	7.5	-
2	1N	448	2.83	01N50451	SH1 Hill Rd On Ramp NB	Ramp	Dual Loop	9828	9726	10290	9777	10103	1.7	31
2	1N	448	2.85	01N60451	SH1 Hill Rd Off Ramp SB	Ramp	Dual Loop	10088	10440	10480	10648	10786	3.2	28
2	1N	448	4.15	01N10452	SH1 Hill Rd Off Ramp to Takanini Off Ramp SB	Inc	Virtual	37302	36489	37408	36782	37651	7.7	-
2	1N	448	4.15	01N20452	SH1 Hill Rd On Ramp to Takanini On Ramp NB	Dec	Virtual	37982	37821	38063	37095	37669	7.5	-
2	1N	448	5.45	01N60454	SH1 Takanini Off Ramp SB	Ramp	Dual Loop	9749	8836	9055	9327	9859	4.3	22
2	1N	448	5.67	01N50454	SH1 Takanini On Ramp NB (S8)	Ramp	ATMS (Single Loop)	9226	9143	8856	8822	8921	6.9	328
2	1N	448	5.77	01N10454	SH1 Takanini Interchange SB (S8)	Inc	ATMS (Dual Loop)	27553	27654	28352	27455	27791	7.7	341
2	1N	448	5.77	01N20454	SH1 Takanini Interchange NB (S8)	Dec	ATMS (Dual Loop)	28756	28678	29207	28273	28748	7.5	316
2	1N	448	5.84	01N30454	SH1 Takanini On Ramp SB	Ramp	Dual Loop	6552	6389	7401	7126	7372	10.6	8
2	1N	448	5.89	01N40454	SH1 Takanini Off Ramp NB	Ramp	Dual Loop	6916	6967	7385	7429	7305	7.4	21
2	1N	448	7.83	01N10456	SH1 Takanini On Ramp to Papakura Off Ramp SB	Inc	Virtual	34105	34043	35753	34581	35163	7.7	-
2	1N	448	7.83	01N20456	SH1 Takanini Off Ramp to Papakura On Ramp NB	Dec	Virtual	35672	35645	36592	35703	36054	7.5	-
2	1N	448	9.78	01N60458	SH1 Papakura Off Ramp SB	Ramp	Dual Loop	8383	8395	9318	9252	9570	7	25
2	1N	448	9.88	01N10458	SH1 Papakura Interchange SB	Inc	Virtual	25723	25648	26435	25329	25593	7.7	-
2	1N	448	9.98	01N30458	SH1 Papakura On Ramp SB	Ramp	Dual Loop	2657	2529	2623	2536	2792	6.6	25
2	1N	448	10.12	01N50458	SH1 Papakura On Ramp NB	Ramp	Dual Loop	9719	9726	10071	10367	10080	6.9	29
2	1N	448	10.22	01N20458	SH1 Papakura Interchange NB	Dec	Virtual	25953	25919	26521	25336	25974	7.5	-

Region 2 - Auckland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	1N	448	10.31	01N40458	SH1 Papakura Off Ramp NB	Ramp	Single Loop	2526	2482	2664	2685	2653	4.5	25
2	1N	448	11.41	01N10459	DRURY - Telemetry Site 7 - SB (Park Estate)	Inc	Telemetry	28380	28177	29058	27866	28385	8.1	307
2	1N	448	11.41	01N20459	DRURY - Telemetry Site 7 - NB (Park Estate)	Dec	Telemetry	28479	28401	29185	28021	28627	7.7	307
2	1N	448	11.54	01N60460	SH1 Service Centre Off Ramp SB	Ramp	Dual Loop	3601	3575	3613	3237	3260	11.5	24
2	1N	448	11.88	01N10460	SH1 Service Centre Interchange SB	Inc	Virtual	24779	28177	25445	27866	28385	7.7	-
2	1N	448	12.22	01N30460	SH1 Service Centre On Ramp SB	Ramp	Dual Loop	3601	3575	3613	3237	3260	11.5	24
2	1N	448	13.19	01N10461	SH1 Service Centre On Ramp to Drury Off Ramp SB	Inc	Virtual	28380	28177	29058	27866	28385	7.7	-
2	1N	448	13.88	01N60462	SH1 Drury Off Ramp SB	Ramp	Dual Loop	9660	9311	9487	8760	9220	6	24
2	1N	448	13.97	01N50462	SH1 Drury On Ramp NB	Ramp	Dual Loop	9427	9490	9801	8861	9417	3	25
2	1N	461	0	01N10462	SH1 Drury Interchange SB	Inc	Virtual	18720	18866	19571	19106	19165	7.7	-
2	1N	461	0	01N20462	SH1 Drury Interchange NB	Dec	Virtual	19052	18911	19384	19160	19210	7.5	-
2	1N	461	0.17	01N30462	SH1 Drury On Ramp SB	Ramp	Dual Loop	1462	1446	1496	1559	1609	7.9	24
2	1N	461	0.33	01N40462	SH1 Drury Off Ramp NB	Ramp	Dual Loop	1115	1107	1226	1241	1258	8.6	25
2	1N	461	2.24	01N00463	DRURY - Telemetry Site 48 - (WIM Site)	Both	WIM	40349	40333	41631	40987	41259	10.2	365
2	1N	461	2.32	01N10463	DRURY - Telemetry Site 48 - On Ramp to Ramarama Off Ramp SB	Inc	Telemetry	20182	20312	21067	20665	20774	10.2	1
2	1N	461	2.32	01N20463	DRURY - Telemetry Site 48 - Off Ramp to Ramarama On Ramp NB	Dec	Telemetry	20167	20018	20610	20401	20468	10.2	1
2	1N	461	4.33	01N50465	SH1 Ramarama On Ramp NB	Ramp	Dual Loop	1654	1661	1761	1640	1710	4.9	25
2	1N	461	4.38	01N60465	SH1 Ramarama Off Ramp SB	Ramp	Dual Loop	1530	1594	1714	1702	1829	2.7	35
2	1N	461	4.62	01N10465	SH1 Ramarama Interchange SB	Inc	Virtual	18652	18718	19353	18963	18945	10.8	-
2	1N	461	4.62	01N20465	SH1 Ramarama Interchange NB	Dec	Virtual	18513	18358	18848	18761	18759	10.7	-
2	1N	461	4.88	01N30465	SH1 Ramarama On Ramp SB	Ramp	Dual Loop	452	430	460	431	490	5.9	25
2	1N	461	4.88	01N40465	SH1 Ramarama Off Ramp NB	Ramp	Dual Loop	480	527	516	491	538	5.6	25
2	1N	461	7.54	01N10468	SH1 Ramarama On Ramp to Mill Rd Off Ramp SB	Inc	Virtual	19104	19148	19813	19394	19435	10.8	-
2	1N	461	7.54	01N20468	SH1 Ramarama Off Ramp to Mill Rd On Ramp NB	Dec	Virtual	18993	18885	19364	19252	19297	10.7	-
2	1N	461	10.23	01N50471	SH1 Mill Rd On Ramp NB	Ramp	Dual Loop	4957	4932	5184	5693	5775	10.5	25
2	1N	461	10.23	01N60471	SH1 Mill Rd Off Ramp SB	Ramp	Single Loop	4698	4801	5320	5735	5653	6.5	24
2	1N	461	10.45	01N10471	SH1 Mill Rd Interchange SB	Inc	Virtual	14406	14347	14493	13659	13782	10.8	-
2	1N	461	10.45	01N20471	SH1 Mill Rd Interchange NB	Dec	Virtual	14036	13953	14180	13559	13522	10.7	-
2	1N	461	10.9	01N40471	SH1 Mill Rd Off Ramp NB	Ramp	Single Loop	3514	3766	3794	3644	3992	15	25
2	1N	461	11.03	01N30471	SH1 Mill Rd On Ramp SB	Ramp	Dual Loop	3270	3521	3474	3556	3671	9.1	24
2	1N	461	11.51	01N10472	SH1 Mill Rd On Ramp to Beaver Rd Off Ramp SB	Inc	Virtual	17675	17868	17967	17215	17453	10.8	-
2	1N	461	11.51	01N20472	SH1 Mill Rd Off Ramp to Beaver Rd On Ramp NB	Dec	Virtual	17551	17719	17974	17203	17514	10.7	-
2	1N	461	12.13	01N60473	SH1 Beaver Rd Off Ramp SB	Ramp	Single Loop	72	65	79	78	82	12.2	25
2	1N	461	12.2	01N10473	SH1 Beaver Rd Interchange SB	Inc	Virtual	17603	17803	17888	17137	17371	10.8	-
2	1N	461	12.2	01N20473	SH1 Beaver Rd Interchange NB	Dec	Virtual	17273	17430	17625	16897	17243	10.7	-
2	1N	461	12.2	01N50473	SH1 Beaver Rd On Ramp NB	Ramp	Dual Loop	278	289	349	306	271	7.7	25
2	1N	461	12.28	01N30473	SH1 Beaver Rd On Ramp SB	Ramp	Single Loop	36	40	45	42	43	18.6	24
2	1N	461	12.5	01N40473	SH1 Beaver Rd Off Ramp NB	Ramp	Single Loop	253	302	310	260	272	10.7	25
2	1N	461	12.8	01N10474	BOMBAY - Telemetry No Site 72 - SB	Inc	Telemetry	17639	17843	17933	17177	17414	10.8	347
2	1N	461	12.8	01N20474	BOMBAY - Telemetry Site 72 - NB	Dec	Telemetry	17526	17732	17935	17157	17515	10.7	347
2	1N	461	13.28	01N50475	SH1 Nikau Rd On Ramp NB	Ramp	Dual Loop	632	548	583	572	627	16.9	25
2	1N	461	13.29	01N60475	SH1 Nikau Rd Off Ramp SB	Ramp	Dual Loop	663	608	656	572	618	13.9	25
2	1N	461	13.48	01N10475	SH1 Nikau Rd Interchange SB	Inc	Virtual	16976	17235	17277	16605	16796	10.8	-
2	1N	461	13.48	01N20475	SH1 Nikau Rd Interchange NB	Dec	Virtual	16894	17183	17352	16585	16888	10.7	-
2	1N	461	13.62	01N30475	SH1 Nikau Rd On Ramp SB	Ramp	Single Loop	90	81	94	82	88	11.4	20
2	1N	461	13.81	01N40475	SH1 Nikau Rd Off Ramp NB	Ramp	Single Loop	67	74	82	77	77	10.4	27
2	1N	461	14.34	01N19475	SH1 Nikau Rd On Ramp to Razorback Rd Off Ramp SB	Inc	Virtual	17066	17316	17371	16687	16884	10.8	-
2	1N	461	14.34	01N29475	SH1 Nikau Rd Off Ramp to Razorback Rd On Ramp NB	Dec	Virtual	16961	17257	17434	16662	16965	10.7	-
2	1N	461	15	01N60476	SH1 Razorback Rd Off Ramp SB	Ramp	Single Loop	444	418	433	424	431	10.9	25
2	1N	461	15.04	01N50476	SH1 Razorback Rd On Ramp NB	Ramp	Single Loop	457	385	427	420	450	10.4	25
2	1N	461	15.26	01N10476	SH1 Razorback Rd Off Ramp to SH2 Off Ramp SB	Inc	Virtual	16622	16898	16938	16263	16453	10.8	-
2	1N	461	15.26	01N20476	SH1 Razorback Rd On Ramp to SH2 On Ramp NB	Dec	Virtual	16504	16872	17007	16242	16515	10.7	-
2	1N	461	15.49	01N50477	SH1 SH2 On Ramp NB	Ramp	Dual Loop	6774	6783	6454	5981	6045	13.1	30
2	1N	461	15.65	01N60477	SH1 SH2 Off Ramp SB	Ramp	Dual Loop	6753	6771	6365	5943	5911	9.1	30
2	1N	461	15.69	01N00477	SH1 SH2 Interchange	Both	Virtual	19600	20225	21126	20581	21012	9.8	338
2	1N	461	15.69	01N10477	SH1 SH2 Interchange SB	Inc	Dual Loop	9869	10128	10573	10320	10542	9.8	-
2	1N	461	15.69	01N20477	SH1 SH2 Interchange NB	Dec	Dual Loop	9730	10089	10553	10261	10470	9.8	-

Region 2 - Auckland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
2	1N	461	15.73	01N40477	SH1 SH2 Off Ramp NB	Ramp	Dual Loop	367	308	360	345	359	14.8	30
2	1N	461	15.93	01N30477	SH1 SH2 On Ramp SB	Ramp	Dual Loop	351	314	373	346	360	18.1	29
2	1N	461	16.2	01N10478	SH1 Region 2/3 Boundary SB	Inc	Virtual	10220	10442	10946	10666	10902	10.8	-
2	1N	461	16.2	01N20478	SH1 Region 2/3 Boundary NB	Dec	Virtual	10097	10397	10913	10606	10829	10.7	-
2	20A	0	0.5	20A10001	SH20A Hall Ave Footbridge to SH20 On Ramp WB	Inc	Dual Loop	17278	17385	18119	18896	18765	6.7	105
2	20A	0	0.5	20A20001	SH20A Hall Ave Footbridge to Bader Dr Off Ramp EB	Dec	Dual Loop	15344	15979	16332	17098	16106	7.2	68
2	20A	0	0.8	20A30001	SH20A SH20 On Ramp WB (Link 02060010)	Ramp	Dual Loop	1620	1694	1647	1662	1869	8.9	100
2	20A	0	1.22	20A40001	SH20A Bader Dr Off Ramp EB	Ramp	Dual Loop	882	944	1058	1070	1013	2.4	24
2	20A	0	2	20A10002	SH20A SH20 On Ramp to Kirkbride Rd WB	Inc	Virtual	18898	19079	19766	20558	20345	7.5	-
2	20A	0	2	20A20002	SH20A Bader Dr Off Ramp to Kirkbride Rd EB	Dec	Virtual	16226	16923	17390	18168	17206	6.9	-
2	20A	0	2.6	20A00003	SH20A West of Kirkbride Rd	Both	Dual Loop	36871	36159	37894	39090	35276	3.5	29
2	20A	0	2.6	20A10003	SH20A West of Kirkbride Rd WB	Inc	Single Loop	18424	18160	18959	19520	17199	3.6	-
2	20A	0	2.6	20A20003	SH20A West of Kirkbride Rd EB	Dec	Single Loop	18447	17998	18935	19571	18078	3.6	-
2	20A	0	4.1	20A00004	SH20A West of Montgomerie Rd	Both	Single Loop	40116	39450	41349	40670	39625	6	105
2	20A	0	4.1	20A10004	West of Montgomerie Rd WB	Inc	Single Loop	19388	20045	21005	20660	20243	6	1
2	20A	0	4.1	20A20004	SH20A West of Montgomerie Rd EB	Dec	Single Loop	20728	19405	20344	20010	19356	6	1
2	20B	0	0.95	20B00001	SH20B East of Price Rd	Both	Dual Loop	20086	19819	20426	21180	21626	3.9	24

Region 3 - Waikato

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
3	2	0	2.47	00200002	MAUNGATAWHIRI - Telemetry Site 74	Both	Telemetry	13604	13252	13146	12494	13089	12.1	341
3	2	32	1	00200033	By RS peg 32/1	Both	Single Loop	-	11560	11814	10460	11002	12.1	-
3	2	34	2.51	00200036	800m Nth of SH27 intersection	Both	Single Loop	8731	8558	8828	8038	8432	16.6	29
3	2	37	1.2	00200037	1200m past State Highway 27 (Mangatarata)	Both	Dual Loop	4519	4712	4876	4475	4814	13.1	29
3	2	48	4.15	00200052	650m past Orchard East Rd	Both	Dual Loop	5166	5186	5500	5068	4905	14	29
3	2	61	1	00200062	130m Nth of Fisher Rd	Both	Dual Loop	6970	6871	7134	6806	6541	12.2	31
3	2	61	4.86	00200066	986m past Awaihi Rd	Both	Dual Loop	5939	5818	6078	5824	5651	12.2	31
3	2	72	0.01	00200072	Virtual Site - Common Section with SH26	Both	Virtual	-	-	10605	10407	10268	10.7	-
3	2	73	17.47	00200091	WAIHI - Telemetry Site 34 - East of Samson Rd West	Both	Telemetry	7569	7503	7721	7426	7593	10.7	354
3	2	93	2.17	00200095	40m Sth of Crean Rd	Both	Single Loop	9079	9321	9813	9691	9059	11	28
3	2	93	5.26	00200098	200m Sth of Trigg Rd	Both	Single Loop	5750	5899	6188	6097	6002	13.3	28
3	3	0	0.1	00300000	Start of SH3 - Virtual	Both	Virtual	26200	24640	24800	25600	25600	10.8	-
3	3	0	0.65	00310001	Collins Rd Int (Inc Lanes)	Inc	SCATS	13100	12320	12400	12800	12800	10.8	-
3	3	0	0.65	00320001	Collins Rd Int (Dec Lanes)	Dec	SCATS	13100	12320	12400	12800	12800	10.8	-
3	3	0	3.02	00300003	285m Sth of Dixons Rd	Both	Single Loop	12905	13360	13813	12830	13018	5.4	28
3	3	10	1.51	00300012	1510m past State Highway 21 (Airport Rd) (Nth Bound)	Both	Single Loop	10966	11233	11042	10998	11181	7.4	28
3	3	16	10.61	00300027	200m Sth of Cambridge Rd RAB	Both	Single Loop	7079	7192	7553	7555	7054	5.9	29
3	3	16	12.64	00300029	350m Nth of Saint Ledger Rd	Both	Single Loop	11580	11870	12374	11797	11223	10.6	28
3	3	16	13.82	00300030	150m Nth of McGhie Rd	Both	Single Loop	11870	11677	11647	11789	11732	9.3	8
3	3	16	17.64	00300034	105m before Tokanui Rd	Both	Single Loop	7822	7578	7879	7338	7550	12.9	28
3	3	36	2.14	00300038	335m Nth of Wharepuhangarua Rd (Te Kawa Turnoff)	Both	Single Loop	6600	6220	6038	5799	5926	14.3	28
3	3	36	13	00300049	100m before Kio Kio Station Rd	Both	Single Loop	5157	4860	4617	4895	4985	16.7	7
3	3	63	1.39	00300064	100m Sth of Mangapu #2 Bridge	Both	Single Loop	7124	6904	6843	6764	6865	15.1	21
3	3	65	0.8	00300066	800m past State Highway 37 (Waitomo Rd)	Both	Dual Loop	6710	6751	6607	6630	6553	16.9	21
3	3	65	10.64	00300075	200m Sth of Carroll St	Both	Single Loop	5581	5248	5197	5177	5163	14	28
3	3	76	9.76	00300085	TE KUITI - Telemetry Site 16 - 2km Sth of Maraetaua Rd	Both	Telemetry	4221	4137	4192	4074	4128	15.6	360
3	3	88	5	00300093	Virtual - West of SH4 Junction	Both	Virtual	2232	2127	2182	2106	2162	17.1	-
3	3	103	0.22	00300103	220m past Huntly Rd (Pio Pio)	Both	Tube	2232	2127	2182	2106	2162	19	25
3	4	0	0.4	00400000	400m past State Highway 3	Both	Tube	2051	2010	2112	1936	2185	17.1	25
3	5	0	0.22	00500000	217m past State Highway 1 (Tirau)	Both	Tube	3500	3526	3597	3445	3461	9.9	29
3	5	5	0.06	00500005	245m west of State Highway 28 (Whites Rd)	Both	Dual Loop	5320	5246	5579	4867	5422	12.9	29
3	5	8	5	00500013	Virtual - Tapapa	Both	Virtual	5511	5376	5389	5117	5226	10.7	-
3	5	111	13.54	00500125	98m before State Highway 1 (Wairakei)	Both	Dual Loop	4495	4304	4576	4439	4374	9.8	14
3	5	124	8	00510132	Divided Section Increasing	Inc	Virtual	-	-	2288	2220	2187	10.8	-
3	5	124	8	00520132	Divided Section Decreasing	Dec	Virtual	-	-	2288	2220	2187	10.8	-
3	5	135	2.5	00500138	278m past Crown Rd (Taupo)	Both	Tube	3692	3755	3827	3753	3892	13.9	28
3	5	150	0.1	00500150	Virtual site at Old regional boundary	Both	Virtual	3692	3755	3827	3753	3892	17.4	-
3	21	0	0.1	02110000	Virtual - 100m Sth of RAB (Inc)	Inc	Virtual	3123	3391	3000	3131	2992	8.1	-
3	21	0	0.1	02120000	Virtual - 100m Sth of RAB (Dec)	Dec	Virtual	3123	3391	3000	3131	2992	8.1	-
3	21	0	0.34	02100000	225m Sth of 2nd RAB	Both	Dual Loop	6246	6781	5999	6262	5984	8.1	14
3	21	2	2.08	02100004	55m Sth of Lochiel Rd	Both	Dual Loop	5727	4929	5014	5087	5288	6.8	23
3	21	2	4.82	02100007	145m Nth of State Highway 3	Both	Dual Loop	4942	4638	4356	4377	4510	7.3	31
3	23	0	0.25	02300000	20m West of Hawk St	Both	Single Loop	12419	12512	13004	12931	11414	2.9	7
3	23	0	1.25	02310001	Virtual - Whatawhata (Inc Lane)	Inc	Virtual	6210	6256	6502	6466	5707	5.9	-
3	23	0	1.25	02320001	Virtual - Whatawhata (Dec Lane)	Dec	Virtual	6210	6256	6502	6466	5707	5.9	-
3	23	0	2.49	02300004	40m East of Newcastle Rd	Both	Single Loop	10365	9720	11001	10360	10389	3.8	21
3	23	3	6	02300009	880m East of Kakaramea Rd	Both	Single Loop	4968	4995	5110	4642	4893	4.6	21
3	23	3	7.71	02300011	200m West of Maori Point Rd	Both	Single Loop	5771	5918	6284	6048	6328	5.5	14
3	23	32	5	02300037	90m East of Wrights Rd	Both	Tube	3578	3517	3662	3463	3713	4.7	14
3	24	0	0.4	02410000	Virtual - Matamata CBD (Inc)	Inc	Virtual	4440	4534	4580	4494	4443	15.1	-
3	24	0	0.4	02420000	Virtual - Matamata CBD (Dec)	Dec	Virtual	4440	4534	4580	4494	4443	15.1	-
3	24	0	1.21	02400001	120m East of Tower Rd RAB	Both	Single Loop	8879	9068	9159	8987	8886	11.1	30
3	24	0	12.83	02400013	140m before State Highway 29	Both	Tube	3357	3401	3530	3617	3477	12.4	29
3	25	0	0.16	02500000	160m past State Highway 2 (Dalgetys Crn)	Both	Tube	3556	3239	3204	3566	3253	9.4	29
3	25	12	9.04	02500021	335m before Hauraki Rd	Both	Dual Loop	5550	5605	5595	5444	4949	6.5	31
3	25	22	0.76	02500023	300m past 2nd Abut Kopu Bridge (Waikou River)	Both	Single Loop	8593	8102	7945	8904	8408	6.2	30
3	25	24	3.84	02500028	300m Sth of Kauaeranga Bridge	Both	Single Loop	12696	12429	12141	12225	11624	5.1	24

Region 3 - Waikato

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
3	25	24	11.98	02500036	Speed Restriction Sign (Whakatete Bay Sth end)	Both	Tube	3896	3594	4183	3719	4170	5.1	23
3	25	42	6.8	02500049	Speed Restriction Sign (Tapu Township Sth end)	Both	Tube	2047	1860	2374	2198	2301	7.4	30
3	25	72	0.3	02500072	300m past Goldfields Rd	Both	Tube	1493	1349	1719	1508	1460	9.8	21
3	25	72	8.78	02500082	435m Nth of Rd 309, Coromandel	Both	Tube	2169	2125	2387	2260	2399	10.3	28
3	25	84	14.008	02500098	12m before 1st Abut Opitonui Stream Bridge	Both	Tube	707	761	1014	805	839	10.8	28
3	25	113	9.98	02500123	340m past Speed Restriction Sign (Wharekaho Nth end)	Both	Tube	1125	1267	1571	1363	1221	8.9	21
3	25	127	2	02500129	400m Nth of Joan Gaskell Drive, Whitianga	Both	Tube	1064	1103	1271	1219	1321	10.7	21
3	25	127	7.08	02500134	190m Before 309 Rd	Both	Tube	2380	2432	2819	2489	2695	8.5	25
3	25	156	0.79	02500157	790m past Cooks Beach Rd	Both	Tube	1917	2126	2559	2222	2560	9.5	32
3	25	172	5.4	02500177	Swampy Stream Bridge	Both	Tube	2512	2423	3193	2171	2728	9.4	17
3	25	172	13.035	02500185	65m before State Highway 25A	Both	Tube	3097	2861	3381	2837	3244	9.1	32
3	25	188	0.2	02500188	200m past State Highway 25A	Both	Tube	1974	1433	1689	1734	1630	9.6	28
3	25	206	3.15	02500209	Sth of Harry Watt Drive	Both	Tube	545	494	585	513	538	15.1	28
3	25	226	13.8	02500240	Nth of Gladestone Rd	Both	Tube	2150	1979	2506	2957	2484	9.1	28
3	26	0	0.26	02600000	50m East of Mullane St	Both	Single Loop	11855	12061	11646	11712	10897	4.1	15
3	26	0	0.26	02610000	50m East of Mullane St (Inc Lane)	Inc	Single Loop	6026	6092	5853	5872	5439	4.1	-
3	26	0	0.26	02620000	50m East of Mullane St (Dec Lane)	Dec	Single Loop	5828	5969	5792	5839	5457	4.1	-
3	26	1	1.37	02600002	875m West of Lissette Rd	Both	Single Loop	5349	5312	5319	5373	5397	6.7	34
3	26	6	0.5	02600006	Virtual Site on Common Section with SH1B	Both	Virtual	-	-	8491	8620	8686	8.1	-
3	26	7	1.35	02600009	700m East of Platt Rd	Both	Single Loop	4549	4266	4627	4453	4376	8.5	29
3	26	17	5	02600022	855m West of Piako Rd (Motumaoho)	Both	Dual Loop	4603	4313	4677	4397	4339	9.2	29
3	26	17	6.02	02600023	150m East of Piako Rd	Both	Single Loop	8619	8595	9257	8752	8781	7.9	29
3	26	26	8.32	02600034	100m West of SH27	Both	Single Loop	5779	5622	5598	5600	5620	8.4	8
3	26	35	2.67	02600038	250m East of No. 7 Rd	Both	Single Loop	4598	4544	5240	4650	4688	8.6	29
3	26	48	7.41	02600055	515m Nth of Patuwaho Stream Bridge	Both	Tube	2129	2090	2281	2085	2227	9.4	35
3	26	60	7.27	02600067	LSZ Sign past Ryall Rd	Both	Dual Loop	4382	4292	4527	4353	4617	7.4	31
3	26	70	4.8	02600075	380m past Komata River Bridge	Both	Tube	2872	2757	3150	3004	3064	9.7	34
3	26	95	0.719	02600096	200m Sth of SH25 Junction	Both	Single Loop	6717	6624	6654	6101	6212	7.2	31
3	27	0	12.4	02700011	KAIHERE - Telemetry Site 33	Both	Telemetry	4734	4524	4428	3965	4140	19.2	336
3	27	27	17.98	02700045	300m Nth of State Highway 26 (Tatuanui)	Both	Single Loop	4851	4788	4824	4465	4631	21.7	28
3	27	46	0.3	02700046	300m Sth of State Highway 26 (Tatuanui)	Both	Single Loop	5041	5019	4961	4726	4782	22	28
3	27	46	19.16	02700065	200m Sth of Matamata Airport Entrance	Both	Single Loop	7363	7413	7313	7253	7330	19.7	21
3	27	67	0.2	02700067	200m Sth of Wardville Rd	Both	Single Loop	8775	8732	8759	8900	9276	15.6	21
3	27	74	1	02700075	Matamata College	Both	Tube	-	7503	7369	7644	7716	13.5	7
3	27	74	8.98	02700082	600m Nth of SH 29 Junction	Both	Single Loop	4009	4036	4116	3785	3975	18.1	15
3	27	83	0.32	02700083	320m past State Highway 29	Both	Tube	3884	3923	4075	3767	3990	19.5	16
3	28	0	0.16	02800000	163m past State Highway 1 (Putaruru)	Both	Tube	2239	2180	2237	2245	2220	13.1	29
3	28	9	0.25	02800009	245m past State Highway 5 (Whites Rd)	Both	Tube	3140	2940	3056	3076	3191	15.3	29
3	28	17	7.07	02800024	105m before State Highway 29	Both	Tube	1469	1426	1574	1586	1683	16.2	29
3	29	42	1	02900043	Virtual - 1km West of Region 3/4 Boundary	Both	Virtual	8805	8735	9124	9170	9164	12.5	-
3	29	48	0.92	02900049	500m Sth of SH 24	Both	Single Loop	7402	7374	7673	7668	7562	16.6	30
3	29	50	0.81	02900051	400m East of Waimou Bridge	Both	Single Loop	4282	4133	4393	4270	4315	15.9	30
3	29	50	6.55	02900057	450m East of McNab Rd	Both	Single Loop	4429	4275	4602	4557	4479	14.7	15
3	29	61	2.2	02900063	350m West of Rail Crossing (Hinuera Rugby Club)	Both	Single Loop	4544	4383	4581	4375	4636	14.1	16
3	29	61	8	02900069	200m Sth of Totman Rd	Both	Single Loop	5783	5563	5864	5620	6249	11.1	14
3	30	30	4.77	03000035	918m past Manaiti St (Bennydale)	Both	Tube	712	720	737	718	684	16.4	25
3	30	61	13.67	03000075	100m Nth of McLean Rd	Both	Tube	945	909	941	960	884	22.9	24
3	30	76	7.5	03000084	90m before State Highway 32 (Whakamaru)	Both	Tube	2088	2143	2093	2075	1978	13.5	25
3	30	84	1	03000085	235m past Pokuru Rd, Whakamaru	Both	Tube	1909	1924	1913	1857	1856	18	26
3	30	86	8.88	03000095	Outside Lake Whakamaru Christian Camp	Both	Tube	483	498	475	492	498	15.9	28
3	30	110	0.13	03000110	133m past State Highway 1	Both	Tube	2012	1993	2041	1982	2051	16.7	18
3	31	0	13.49	03100013	130m before Symes Rd	Both	Tube	2444	2499	2584	2803	2831	17	32
3	31	14	0.1	03100014	100m past Symes Rd	Both	Tube	289	342	345	350	350	11.1	33
3	31	14	8.07	03100022	500m West of Ngutunui Rd	Both	Tube	650	707	709	627	643	8.1	18
3	32	15	12.64	03200028	230m before Whakamaru Dam	Both	Tube	1291	1299	1280	1316	1285	24.4	26
3	32	29	12.42	03200041	55m before Pohipi Rd	Both	Tube	1312	1348	1464	1446	1621	18.7	34
3	32	69	4.7	03200074	WEST OF TAUPO - Telemetry Site 43	Both	Telemetry	690	693	730	725	796	15.7	358

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
3	37	0	0.12	03700000	115m past State Highway 3 (Waitomo)	Both	Tube	1454	1483	1444	1499	1420	11.3	26
3	39	0	0.05	03900000	Virtual - Sth of SH1	Both	Virtual	3041	3106	3403	3282	3355	15.6	-
3	39	0	0.6	03910001	Virtual - Ngaruawahia Sth Bound Lane	Inc	Virtual	1521	1553	1702	1641	1678	15.6	-
3	39	0	0.6	03920001	Virtual - Ngaruawahia Nth Bound Lane	Dec	Virtual	1521	1553	1702	1641	1678	15.6	-
3	39	0	3.46	03900003	100m past twin culvert bridge ERP O/3.46	Both	Tube	3041	3106	3403	3282	3355	14.5	21
3	39	18	5.65	03900024	200m past Goile Rd Intersection (Nth)	Both	Tube	2992	2940	3257	3139	3251	15.2	14
3	39	33	0.93	03900034	100m before Meadow Rd Intersection	Both	Dual Loop	5317	5363	5587	5392	5480	12.4	30
3	39	43	9.26	03900052	400m past Mangati Rd Intersection	Both	Tube	2865	2874	3107	3025	3160	16.1	25
3	39	43	15	03900058	200m before SH 31 Intersection	Both	Tube	2306	2229	2421	2359	2549	18.1	25
3	41	23	6	04100029	50m East of Moerangi Rd	Both	Tube	533	535	561	542	579	12.4	22
3	41	37	11.67	04100049	5m before 1st Abut Waihi Stream Bridge (Tokaanu)	Both	Tube	1574	1481	1423	1448	1726	8.8	22
3	41	56	0.5	04100057	500m past SH47 Junction	Both	Tube	2971	3062	2714	2796	3282	6.8	22
3	46	0	0.09	04600000	90m West of State Highway 1 (Rangipo)	Both	Tube	429	411	383	382	377	11.9	14
3	47	9	17	04700025	Virtual - East of Te Whaiau Stream Bridge	Both	Virtual	2400	1255	1321	879	1512	17.7	-
3	47	26	0.2	04700026	East of Otuokou (SH46) Junction	Both	Single Loop	1532	1071	1205	782	1279	13.1	28
3	47	29	16.82	04700046	242m before State Highway 41	Both	Tube	1305	1393	1254	1275	1020	11.5	15
3	1B	0	1	01B00001	Taupiri Town Edge (by RS 0/1.0 peg)	Both	Dual Loop	5300	5481	6219	6116	6298	7.9	20
3	1B	15	0.5	01B00015	500m past Gordonton Rd/Taylor Rd Intersection	Both	Tube	2274	2292	2613	2750	2869	9.3	32
3	1B	15	9.38	01B00024	100m past Holland Rd Intersection	Both	Tube	2650	2573	3172	3247	3289	8.7	32
3	1B	30	2.48	01B00032	200m before Tauwhare Intersection	Both	Tube	2815	2668	3136	3423	3368	8.4	31
3	1B	30	2.88	01B00033	200m after Tauwhare Intersection	Both	Tube	3001	3055	3499	3610	3748	7.3	32
3	1B	30	10	01B00040	200m past Fencourt Rd	Both	Tube	4147	4247	4901	5043	4702	9	34
3	1B	30	13	01B00043	Outside Cemetery	Both	Dual Loop	6110	6218	6859	6529	6834	8.4	34
3	1N	477	5.28	01N10482	400m before Horace Russell Rd (Sth bound traffic)	Inc	Single Loop	8949	7418	10075	9760	10283	11.8	21
3	1N	477	5.28	01N20482	400m before Horace Russell Rd (Nth bound traffic)	Dec	Single Loop	7729	9750	10053	9825	10488	12.8	14
3	1N	486	2.47	01N00488	Virtual - Next to bus bay LHS (outside Power Station)	Both	Virtual	17549	19116	18485	18294	19212	11.5	-
3	1N	486	2.47	01N10488	Next to Bus Bay LHS (Outside Power Station)-Inc	Inc	Single Loop	-	9116	9263	9240	9755	11.9	21
3	1N	486	2.47	01N20488	Next to Bus Bay LHS (Outside Power Station)-Dec	Dec	Single Loop	-	10000	9222	9054	9457	13.3	14
3	1N	502	7	01N00509	685m Sth of Tahuna Overbridge, Rangiriri	Both	Single Loop	17175	16922	17884	17282	18766	14.2	23
3	1N	502	7	01N10509	685m Sth of Tahuna Overbridge, Rangiriri, Inc	Inc	Single Loop	8594	8445	9333	8646	10182	14.2	-
3	1N	502	7	01N20509	685m Sth of Tahuna Overbridge, Rangiriri, Dec	Dec	Single Loop	8580	8476	9268	8635	9478	14.2	-
3	1N	502	15.32	01N00517	Nth of Bell Crossing St, opposite house #222	Both	Single Loop	17380	17282	18030	17545	17918	13.4	21
3	1N	502	15.67	01N00518	120m past Bells Crossing St (Huntry)	Both	Single Loop	20942	21159	21695	21775	22318	11.7	14
3	1N	519	0.42	01N00519	400m Nth of Tainui Bridge Rd	Both	Dual Loop	17961	17748	19157	18859	19603	10.3	29
3	1N	519	7.03	01N00526	TAUPIRI - Telemetry Site 19 - Nth of Gordonton Rd	Both	Telemetry	19600	20260	20757	20354	20817	9.8	330
3	1N	519	9.56	01N00529	100m Sth of Hopu Hopu Rail Bridge	Both	Single Loop	14878	15209	15512	14833	15048	15	7
3	1N	519	13.83	01N00533	70m Sth of River Rd	Both	Single Loop	16569	17085	17205	17392	16853	12	34
3	1N	533	4.33	01N00537	Opposite Ngaruawahia Golf Club sign	Both	Single Loop	17090	18236	17946	16724	17200	13	-
3	1N	533	6.84	01N00540	100m Sth of Horotiu Bridge Rd	Both	Single Loop	18933	19634	19708	18819	18960	12	21
3	1N	543	2.66	01N00546	400m Nth of Avalon/Te Rapa RAB	Both	Single Loop	26371	35155	31172	31709	34479	6.8	28
3	1N	543	5.44	01N00548	50m Sth of Crawford St	Both	Single Loop	25324	26730	26244	15180	15339	4.1	7
3	1N	543	7.38	01N00549	200m Nth of Rifle Range Rd	Both	Single Loop	28860	29904	28484	28998	20465	11.5	14
3	1N	543	8.16	01N10550	55m Sth of Edgar St - Inc	Inc	Single Loop	9488	10088	9760	13913	13331	18.6	20
3	1N	543	8.21	01N00550	Sth of Edgar St - Virtual	Both	Virtual	19313	20171	19831	24749	23131	11.8	-
3	1N	543	8.21	01N20550	20m Sth of Edgar St - Dec	Dec	Single Loop	9825	10083	10071	10836	9800	10.5	20
3	1N	552	0.25	01N00551	Sth of Massey St	Both	Single Loop	24811	25301	24785	24958	23498	12.7	21
3	1N	552	1.4	01N90552	GREENWOOD - Telemetry Site 97 (New Oct 09)	Both	Telemetry	-	-	-	-	20099	7.7	51
3	1N	552	2.2	01N00552	120m East of railway crossing	Both	Single Loop	22601	22827	22651	22984	22727	9.2	31
3	1N	553	0.3	01N00553	20m West of Dowding St - Hamilton	Both	Single Loop	13338	13395	13539	13189	13059	8.4	28
3	1N	553	0.74	01N20554	200m West of Cobham Drive intersection	Dec	Single Loop	13816	13817	14029	14439	13849	5.6	28
3	1N	553	0.79	01N10554	150m West of Cobham Drive intersection	Inc	Single Loop	13925	13956	14160	14182	13837	5.4	14
3	1N	554	0.64	01N00555	50m East of Cobham Dr Bridge	Both	Single Loop	26802	26718	26725	26922	26380	5.4	28
3	1N	554	2.76	01N10556	150m West of Johnsview Tce	Inc	Single Loop	14122	14064	14233	13875	13770	5.6	21
3	1N	554	2.81	01N20556	100m West of Johnsview Tce	Dec	Single Loop	14382	14351	14854	14391	14613	6.7	22
3	1N	554	3.12	01N20557	70m East of Cambridge Rd RAB	Dec	Single Loop	18643	18469	18900	19060	18637	5.8	29
3	1N	554	3.13	01N10557	75m East of Cambridge Rd RAB	Inc	Single Loop	18611	18670	18795	18682	18220	5.1	31
3	1N	556	0.5	01N10558	135m Nth of Riverlea Rd	Inc	Single Loop	13840	14109	14197	15444	14328	6	28

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Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
3	1N	556	0.5	01N20558	105m Nth of Riverlea Rd	Dec	Single Loop	14199	14583	14359	14684	15443	8.2	28
3	1N	557	2.03	01N00559	355m past Cherry Lane (Tamahere Motels)	Both	Single Loop	23502	23923	23376	23383	21385	6.7	21
3	1N	557	3	01N10560	Tamahere Deviation (Inc) - Virtual	Inc	Virtual	9036	9069	9097	8764	8689	7.3	-
3	1N	557	3	01N20560	Tamahere Deviation (Dec) - Virtual	Dec	Virtual	9036	9069	9097	8764	8689	7.3	-
3	1N	557	6.24	01N00563	120m Sth of Pickering Rd (Nth bound)	Both	Single Loop	18072	18137	18194	17527	17378	7.3	14
3	1N	568	7.03	01N00575	50m Nth of Karapiro Stream Bridge	Both	Single Loop	20353	20562	20976	19875	19612	9.6	35
3	1N	574	5.71	01N00580	KARAPIRO - Telemetry Site 20	Both	Telemetry	14368	14462	14928	14575	14613	10.6	342
3	1N	594	0.4	01N00594	400m Sth of State Highway 29	Both	Single Loop	8005	8014	8197	7964	8143	11.6	22
3	1N	605	1.21	01N00606	50m Nth of Oraka Stream Bridge	Both	Single Loop	11492	11461	11554	11056	11577	11.7	15
3	1N	607	0.2	01N00607	200m Sth State Highway 5	Both	Single Loop	8049	7895	8136	8017	8325	15.1	7
3	1N	613	0.23	01N00613	20m Nth of Oraka Stream Bridge	Both	Single Loop	10362	10467	10672	10335	10732	12.8	29
3	1N	613	7.18	01N00620	LICHFIELD - Telemetry Site 21 - Sth of Baldwin Rd	Both	Telemetry	9206	9230	9499	8882	8921	15.1	325
3	1N	625	3.5	01N00628	TOKOROA - Telemetry Site 51 - (WIM Site)	Both	WiM	8614	8400	8643	8798	8504	15.5	363
3	1N	625	11.5	01N10636	Tokoroa CBD (Inc) - Virtual	Inc	Virtual	5344	5063	5224	5339	4842	15.5	-
3	1N	625	11.5	01N20636	Tokoroa CBD (Dec) - Virtual	Dec	Virtual	5344	5063	5224	5339	4842	15.5	-
3	1N	638	0.93	01N00639	150m Sth Balmoral Drv (Tokoroa)	Both	Single Loop	8907	8439	8706	8898	8070	16.4	21
3	1N	638	7.09	01N00645	Sth of Kirleith Rd by RS peg 550/7.09	Both	Single Loop	6511	6335	6528	6543	6518	20.4	25
3	1N	680	8.73	01N00689	100m past Palmer Mill Rd	Both	Single Loop	5136	5331	5688	5395	5069	17.1	21
3	1N	695	5.07	01N00700	At RS peg 606/5.07 (past Huka Loop Rd)	Both	Single Loop	10619	10848	10171	10361	10430	11.6	21
3	1N	695	7.56	01N00702	20m Nth of Control Gate Bridge	Both	Single Loop	28195	28879	29255	27829	28465	6.6	21
3	1N	695	8	01N10703	Taupo CBD - Sth of Spa Rd (Inc) - Virtual	Inc	Virtual	12792	14440	14628	13915	14233	6.5	-
3	1N	695	8	01N20703	Taupo CBD - Sth of Spa Rd (Dec) - Virtual	Dec	Virtual	6378	14440	14628	13915	14233	6.5	-
3	1N	695	10.92	01N00705	100m Nth of SH5 (East to Napier)	Both	Single Loop	17143	17132	14630	14028	15056	9.4	21
3	1N	706	0.3	01N00706	300m Sth of State Highway 5 (Napier)	Both	Single Loop	15427	14475	14587	14362	12418	7.2	7
3	1N	726	2.5	01N00729	HALLETTS BAY - Telemetry Site 42	Both	Telemetry	5781	5662	5651	5373	5507	14.1	362
3	1N	753	4.9	01N00758	588m Sth of ERP 753/04.51	Both	Single Loop	3947	4301	4155	3651	3685	14.7	21
3	1N	763	0.5	01N00763	500m past State Highway 46 (National Park Rd) Rangipo	Both	Dual Loop	3577	3843	3656	3489	3242	25.6	21
3	25A	8	3.3	25A00011	NEEVESVILLE - Telemetry Site 76 - 1.3km after Kitahi Rd	Both	Telemetry	3408	3329	3409	3317	3342	8.6	363

Region 4 - Bay of Plenty

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
4	2	100	6.273	00200106	500m East of Athenree Rd (Tauranga side)	Both	Single Loop	7356	7571	8047	7852	7405	11.1	7
4	2	116	1.33	00200117	25m Nth of Phillip Walter Drive	Both	Single Loop	10031	10134	10180	10183	10249	9.4	28
4	2	116	11	00200127	Wright Rd	Both	Single Loop	10110	10183	10603	10144	10268	10.6	9
4	2	130	12	00200141	TE PUNA - Telemetry Site 65 - West of Snodgrass	Both	Telemetry	15563	15730	16285	15661	15995	7.1	346
4	2	130	12.41	00200143	340m past Snodgrass Rd	Both	Single Loop	16141	16181	17004	16088	14982	10.3	15
4	2	130	16	00200146	480m Nth of Walroa Rd	Both	Single Loop	17761	18255	18918	18018	18487	9	33
4	2	146	1.8	00200148	80m East of Bethlehem Rd	Both	Dual Loop	26161	23534	25525	27878	23719	7.5	21
4	2	146	3.26	00220149	100m West of Waihi Rd Overbridge (Dec)	Dec	Dual Loop	7994	7454	8428	8226	8131	8.1	18
4	2	146	3.29	00210149	100m West of Waihi Rd Overbridge (Inc)	Inc	Dual Loop	8573	8493	8864	8790	8836	9.3	-
4	2	146	3.77	00220150	450m East of Waihi Rd Overbridge (Dec)	Dec	Dual Loop	8804	8739	9176	8953	9636	8	35
4	2	146	4.31	00210151	500m East of Cambridge Rd Overbridge (Inc)	Inc	Dual Loop	14864	14542	15253	14814	14577	7.2	26
4	2	146	4.31	00220151	500m East of Cambridge Rd Overbridge (Dec)	Dec	Dual Loop	14057	13720	14412	13874	13571	6.2	28
4	2	151	2	00210153	South of Elizabeth St	Inc		-	-	-	-	14286	7.2	-
4	2	151	2	00220153	South of Elizabeth St	Dec		8286	-	-	-	13101	8	-
4	2	151	2.63	00280154	Virtual site on Elizabeth st RAB	Ramp	Virtual	-	-	-	-	13001	11	-
4	2	151	6.4	00210157	North of Areodrome Bridge	Inc		-	-	-	-	9879	11	-
4	2	151	6.4	00220157	North of Areodrome Bridge	Dec		-	-	-	-	9879	11	-
4	2	157	1.49	00210158	140m past Jean Batten Drive - INC	Inc	Single Loop	11774	12864	12348	13135	12073	7.4	14
4	2	157	1.49	00220158	300m past Jean Batten Drive - DEC	Dec	Single Loop	11774	12661	12665	13536	12914	7.3	21
4	2	157	1.689	00230159	Increasing Off Ramp (R1) - Virtual	Ramp	Virtual	-	-	1235	1314	1207	6.2	-
4	2	157	1.689	00260159	Decreasing On Ramp (R4) - Virtual	Ramp	Virtual	-	-	3800	4061	3874	6.3	-
4	2	157	2.4	00200160	Spur Avenue - Combined	Both	Virtual	-	-	35461	36645	35308	5.9	-
4	2	157	2.4	00220160	Nth of Spur Ave - Dec Lanes	Dec	Single Loop	-	15805	16673	18014	16565	8.1	9
4	2	157	2.46	00210160	Nth of Spur Ave - Inc Lanes	Inc	Single Loop	-	18248	18788	18631	18743	6.4	16
4	2	157	2.51	00240160	Increasing On Ramp (R2) - Virtual	Ramp	Virtual	-	-	1879	1978	7497	6.3	-
4	2	157	2.51	00250160	Decreasing Off Ramp (R3) - Virtual	Ramp	Virtual	-	-	8337	9007	8283	6.3	-
4	2	157	3.875	00280161	Virtual site on Girven RAB	Ramp	Virtual	25705	26480	28440	27554	35308	6.3	-
4	2	157	4.42	00200162	55m Sth of Exeter St	Both	Single Loop	25705	26480	28440	27554	27318	8.3	14
4	2	164	0	00280164	Virtual site on Te Maunga RAB	Ramp	Virtual	-	-	-	-	27318	8.3	-
4	2	164	4.47	00200168	Nth of Kairua Rd	Both	Single Loop	19377	20919	22637	21761	21734	8.7	7
4	2	164	5.67	00210169	Inc approach to Domain RAB - Virtual	Inc	Virtual	-	10460	11319	10881	10867	9.3	-
4	2	164	5.79	00250169	Dec On Ramp from Domain RAB - 0170-R2 (3046) - Virtual	Ramp	Virtual	-	2092	2264	2176	2173	9.3	-
4	2	164	6	00220170	Dec Lane bypassing Domain Rd RAB - Virtual	Dec	Virtual	-	8062	9046	8081	8587	9.3	-
4	2	164	6	00280170	Domain Rd RAB W170- Virtual	Ramp	Virtual	-	9674	10855	9697	10304	9.3	-
4	2	164	6.1	00210170	Inc Lane off Domain Rd RAB - Virtual	Inc	Virtual	-	8062	9046	8081	8587	9.3	-
4	2	164	6.22	00240170	Dec Off Ramp onto Domain Rd 0170-R1 (3045) - Virtual	Ramp	Virtual	-	1612	1809	1616	1717	9.3	-
4	2	164	6.53	00200171	500m Sth of Domain RAB	Both	Single Loop	16062	16123	18091	16162	17173	13	28
4	2	171	4.4	00200176	TE PUKE - Telemetry Site 49 - (WIM Site)	Both	WIM	18223	18196	19007	18625	19273	9.3	337
4	2	180	1	00210181	Jellico St Te Puke (Inc Lanes) - Virtual	Inc	Virtual	9112	9098	10000	9800	19273	9.3	-
4	2	180	1	00220181	Jellico St Te Puke (Dec Lanes) - Virtual	Dec	Virtual	9112	9098	10000	9800	19273	9.3	-
4	2	180	7.08	00200187	445m before Maketu Rd	Both	Single Loop	13989	14053	14553	14238	14578	9.3	21
4	2	189	13.9	00200204	OHINEPANEA - Telemetry Site 13 - West of Rogers Rd	Both	Telemetry	4759	4725	4892	4724	4792	15.2	363
4	2	223	1.97	00200225	785m past Speed Restriction (Matata East)	Both	Tube	2710	2557	2590	2449	2415	24.1	17
4	2	232	10.04	00200241	163m before SH30 Awakeri Rail Crossing	Both	Tube	3534	3356	3285	3512	3245	9.2	17
4	2	242	0.64	00200242	AWAKERI - Telemetry Site 92	Both	Telemetry	-	-	-	7518	8777	8.1	363
4	2	243	0.22	00200243	220m past SH30 Awakeri Hall	Both	Tube	1964	1836	1943	1986	2035	23.8	10
4	2	283	2.17	00200285	100m before Wainui Rd	Both	Tube	1139	1032	1157	1146	1080	23.2	16
4	2	283	2.47	00200286	100m past Wainui Rd	Both	Tube	3488	3374	3530	3480	3528	11.9	33
4	2	294	4.09	00200298	525m before Paerata Ridge Rd (Before Opotiki)	Both	Tube	3723	3923	3855	3811	3947	10.8	9
4	2	304	3.75	00200308	437m Nth of Matchetts Rd	Both	Tube	1346	1493	1511	1477	1639	12.8	33
4	5	29	5.4	00500034	TARUKENGA - Telemetry Site 15 - 4.45km West of Dalbeth Rd	Both	Telemetry	5511	5376	5389	5117	5226	10.7	356
4	5	45	2.23	00500047	210m north of Barnard Rd	Both	Single Loop	20997	20531	21786	20166	19995	6.8	28
4	5	47	2	00510049	60m Nth of View Rd - Inc	Inc	Single Loop	12075	11668	12456	11547	11143	8.1	28
4	5	47	2	00520049	80m Nth of View Rd - Dec	Dec	Single Loop	12214	11809	12813	11888	11317	5.9	28
4	5	47	3.05	00500050	Virtual Site - SH30A Junction	Both	Virtual	24289	23477	25269	23435	22460	10.8	-
4	5	50	0.5	00510051	Virtual - Inc Lane	Inc	Virtual	4139	4317	4259	3916	3687	10.8	-
4	5	50	0.5	00520051	Virtual - Dec Lane	Dec	Virtual	4139	4317	4259	3916	3687	10.8	-

Region 4 - Bay of Plenty

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
4	5	50	2	00500052	35m Sth of Sophia St, Rotorua	Both	Single Loop	8278	8634	8518	7831	7373	8.9	21
4	5	54	0.8	00500055	795m Sth of Taupo Rd	Both	Single Loop	12588	12628	13058	12200	12366	11	37
4	5	56	0.1	00500057	WAIPA - Telemetry Site 41- Sth of SH30	Both	Telemetry	7527	7389	7488	7150	7272	10.8	363
4	5	77	4.22	00500082	520m Sth of ERP 77/3.70, Waiotapu	Both	Dual Loop	5107	5271	5308	5170	5519	15.5	14
4	5	77	14	00500091	Reporoa - Virtual	Both	Virtual	4495	4304	4576	4439	4374	10.8	-
4	29	6	0.1	02910006	Virtual Site between RAB INC	Inc	Virtual	9689	10460	11319	10881	10867	9.3	-
4	29	6	0.1	02920006	Virtual site between RAB DEC	Dec	Virtual	9689	10460	11319	10881	10867	9.3	-
4	29	6	0.15	02980006	Virtual site on Truman RAB	Ramp	Virtual	19377	20919	22637	21761	21734	9.3	-
4	29	6	2.8	02910009	Virtual site on Divided Carriageway INC	Inc	Virtual	11098	11559	12628	11477	12113	9.3	-
4	29	6	2.8	02920009	Virtual Site on Divided Carriageway DEC	Dec	Virtual	11098	11559	12628	11477	12113	9.3	-
4	29	6	4.9	02900011	205m after Maungatapu Bridge	Both	Single Loop	22195	23117	25255	22953	24226	5.9	13
4	29	6	7	02919013	Virtual site East of Maungatapu RAB (Inc lanes)	Inc	Virtual	-	-	-	-	12114	5.9	-
4	29	6	7	02929013	Virtual site East of MaungatapuRAB (Dec lanes)	Dec	Virtual	-	-	-	-	12114	5.9	-
4	29	6	7.2	02980013	Virtual site on SH29/SH2A RAB	Ramp	Virtual	19377	47399	38050	36133	49052	9.3	-
4	29	13	0.1	02910013	50m West of Hairini RAB (Inc lanes)	Inc	Single Loop	14570	14566	15140	14712	14304	5.4	21
4	29	13	0.1	02920013	80m West of Hairini RAB (Dec lanes)	Dec	Single Loop	7395	7827	8366	8116	8466	5.3	22
4	29	13	1	02900015	Virtual site between RABs	Both	Virtual	10971	11169	12267	11949	12212	9.3	-
4	29	13	2.3	02980016	Virtual site on Poike Rd RAB	Ramp	Virtual	10971	11169	12267	11949	12212	9.3	-
4	29	13	3	02970016	Virtual site between RABs	Both	Virtual	10971	11169	12267	11949	12212	9.3	-
4	29	13	3.4	02989016	Virtual site on Oropi Rd RAB	Ramp	Virtual	10971	11169	12267	11949	12212	9.3	-
4	29	13	3.84	02900017	215m past Oropi Rd	Both	Single Loop	10971	11169	12267	11949	12212	5.9	28
4	29	13	4.97	02989018	Virtual Site on Pyes Pa RAB	Ramp	Virtual	10971	11169	12267	11949	12212	9.3	-
4	29	18	1.16	02900019	260m before Route K RAB	Both	Single Loop	13079	14006	14895	15107	15217	8.2	14
4	29	18	1.5	02988019	Virtual Site on RAB	Ramp	Virtual	13079	14832	15118	15726	18151	9.3	-
4	29	18	1.68	02900020	120m past Route K RAB	Both	Single Loop	13079	14832	15118	15726	18151	10.5	23
4	29	21	13.4	02900034	KAIMAI - Telemetry Site 12 - 100m past Boulder Brg	Both	Telemetry	8805	8735	9124	9170	9164	12.5	356
4	30	131	9.6	03000141	155m before Gun Club Rd	Both	Tube	2998	3007	3179	3650	3328	12.3	20
4	30	144	0.64	03000144	390m Sth of Froude St	Both	Single Loop	10709	10506	10850	10381	10737	9.9	28
4	30	147	0.21	03010149	TE NGAE - Telemetry Site 64 - East End of Puarenga Brg (Inc)	Inc	Telemetry	18601	18229	18210	17324	17151	5.8	333
4	30	147	0.21	03020149	TE NGAE - Telemetry Site 64 - East End of Puarenga Brg (Dec)	Dec	Telemetry	18542	18212	18139	17194	17101	5.9	333
4	30	147	9.94	03000157	385m before SH33	Both	Single Loop	10628	9930	10503	10663	10504	10.1	29
4	30	158	1.99	03000160	500m East of Okahu Lane	Both	Dual Loop	4399	4411	4521	4404	4369	14.1	21
4	30	170	17.4	03000188	LAKE ROTOMA - Telemetry Site 22	Both	Telemetry	3117	2999	3067	2940	2928	11.3	358
4	30	194	11.36	03000205	107m before SH34 (Military Rd)	Both	Tube	2450	2376	2444	2416	2421	8.4	17
4	30	206	11.82	03000218	265m Before SH2 (Awakeri)	Both	Single Loop	5876	5717	5838	5599	5281	7	7
4	30	219	2.28	03000221	1,120m after Angle Rd	Both	Single Loop	7716	7595	7888	7734	7008	4.7	7
4	30	219	9.91	03000229	315m West of Keppa Rd - Whakatane	Both	Single Loop	15307	14917	15027	15401	15251	4.8	-
4	33	0	3.19	03300003	235m Nth of Okawa Bay Rd	Both	Single Loop	6067	5750	5933	5637	5900	12.3	21
4	33	17	13.9	03300030	PAENGAROA - Telemetry Site 14	Both	Telemetry	4222	4085	4122	3972	5100	12.7	356
4	34	0	0.22	03400000	220m Sth of SH2 Intersection	Both	Tube	1366	1349	1380	1280	1250	20.3	16
4	34	11	0.2	03400011	195m Sth of SH30 East	Both	Single Loop	5855	5723	5734	5154	5104	10.8	7
4	34	21	3.92	03400025	230m before SH30 West	Both	Tube	1315	1328	1321	1195	1154	19.1	17
4	35	0	6.3	03500006	475m past Wairakia Rd (Tiropanga)	Both	Tube	2069	2025	2092	2070	2118	8.3	33
4	35	49	4.11	03500053	Forest Rd	Both	Tube	547	534	623	556	673	11.9	33
4	35	65	3.76	03500069	1588 past Church Rd (Te Kaha)	Both	Tube	776	773	842	786	779	9.6	24
4	36	0	1.08	03600001	1075m from SH29 (Barkes Corner)	Both	Tube	8502	6439	8797	9716	10132	5.6	7
4	36	2	10.03	03600012	760m Sth of Williams Rd, Pyes Pa	Both	Tube	2718	2731	3019	2856	2883	8.4	21
4	36	13	14.627	03600028	275m Nth of Te Matal Rd	Both	Tube	2151	2320	2568	2331	2317	7.9	22
4	36	28	11.651	03600041	Tauranga Direct Rd, 425 Nth of Hamurana Rd	Both	Tube	3138	3275	3444	3164	3016	7.1	15
4	36	28	16.247	03600046	215m Nth of Waiteti Rd, Ngongotaha	Both	Tube	6970	7148	7417	7550	7258	5.6	21
4	38	0	0.17	03800000	165m past SH5 (Waiotapu)	Both	Tube	2422	2208	2084	2039	2141	18.6	19
4	38	17	18.09	03800035	50m Sth of Forestry Rd overbridge	Both	Tube	1265	1230	1268	1364	1378	16.8	29
4	2A	0	0.6	02A10001	West of 15th Avenue Bridge	Inc	Dual Loop	8948	8165	9146	8708	8932	10	19
4	2A	0	0.6	02A20001	West of 15th Avenue Bridge	Dec	Dual Loop	9321	8135	8566	8223	8878	4	7
4	2A	0	2.7	02A0003	Hairini Bridge	Both	Single Loop	27026	26295	27426	26150	26938	3.9	21
4	2A	0	3.2	02A20003	Hairini (Dec) - Virtual	Dec	Virtual	13513	13148	13713	13075	13469	9.3	-
4	2A	0	3.6	02A10003	Hairini (Inc) - Virtual	Inc	Virtual	13513	13148	13713	13075	13469	9.3	-

Region 4 - Bay of Plenty

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
4	30A	0	0.3	30A00000	235m West of Randolph St, Rotorua (209m Nth of Pukuatua St)	Both	Single Loop	13865	13879	14508	15901	14729	12	28
4	30A	0	2.23	30A20002	420m North of Fenton St	Dec	Single Loop	11577	11485	11558	10672	10930	5	28
4	30A	0	2.25	30A10002	420m North of Fenton St	Inc	Single Loop	11221	11103	11199	10674	10524	5.8	28

Region 5 - Gisborne

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
5	2	375	14.5	00200390	700 m Sth of Parihohonu Bridge	Both	Single Loop	975	964	1029	1065	1004	15.3	34
5	2	406	6	00200412	140 m Nth of Graham Rd	Both	Tube	1139	1183	1168	1186	1215	15.4	35
5	2	416	11.7	00200428	ORMOND : Telemetry Site 26	Both	Telemetry	2486	2443	2512	2381	2392	9.7	365
5	2	429	11.5	00200441	Carringtons Culvert	Both	Tube	2416	2549	2692	2468	2403	10.4	35
5	2	443	1	00200444	200 m Nth of Bell Rd	Both	Tube	5349	5471	5614	5414	5492	7.8	39
5	2	443	4.5	00200448	50 m Nth of Whatatuna Bridge	Both	Tube	3353	3434	3368	3306	3430	10.6	41
5	2	443	9.4	00200452	Traffic Count Station 15	Both	Single Loop	1800	1746	1889	1791	1824	14.5	33
5	35	180	0.5	03500181	450 m Sth of Poroporo Bridge	Both	Tube	416	388	428	410	426	16	32
5	35	225	11.5	03500237	100 m Sth of Marotiri Culvert	Both	Tube	889	830	848	928	1038	14.5	30
5	35	263	9	03500272	60 m Sth of Dosli BM GF 82	Both	Tube	1070	1019	1267	1158	1172	13.9	31
5	35	274	0	03500274	Uawa River Bridge	Both	Tube	2099	2065	2525	2192	2260	11.9	28
5	35	289	4.3	03500293	Mangakuri Bridge	Both	Single Loop	1264	1212	1395	1376	1455	15.5	31
5	35	308	5.75	03500314	200 m Nth of Motel	Both	Tube	1694	1548	1865	1882	1799	14.2	28
5	35	308	10.5	03500319	200 m Sth of Top of Makorori Hill	Both	Tube	2492	2346	2611	2279	2668	14.8	28
5	35	308	12.49	03500320	OKITU - Telemetry Site 100 (New Nov 09)	Both	Telemetry	-	-	-	-	4219	7.5	62
5	35	321	0	03500321	Hamanauta Bridge	Both	Tube	4501	4421	4358	4093	4491	7.7	30
5	35	321	2.7	03500324	Gisborne City Boundary	Both	Tube	6379	6320	6517	6035	6575	5.5	41
5	35	321	5.9	03500327	Sth of Harris St	Both	Tube	16979	17150	17813	17138	17181	3	33
5	35	327	0.7	03500328	60 m Sth of Watties Overhead Bridge	Both	Tube	3889	3982	3841	3927	3913	9.5	36
5	35	327	4.6	03500332	170 m Nth of Runway Lighting Towers -LHS	Both	Single Loop	3542	3510	3434	3489	3490	13.5	33

Region 6 - Hawkes Bay

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
6	2	483	0	00200483	AWAITING LINK DETAILS - Wairoa/Gisborne District Council boundary	Both	Tube	-	-	-	-	1121	16.7	28
6	2	497	0	00200497	Rakaipaka Bridge -Nth of Nuhaka	Both	Tube	-	-	-	1300	1248	15.8	36
6	2	516	11.84	00200528	2.4km Sth of Ohua Rd	Both	Single Loop	2110	2015	1977	1867	1884	14.5	34
6	2	533	0.4	00200533	Wairoa River Bridge	Both	Tube	9306	8995	9512	8285	8014	5.5	31
6	2	533	3	00200536	300 m Sth of Wairoa District Boundary	Both	Tube	1972	1998	2169	2018	1901	14.5	33
6	2	533	8.18	00200541	50 m Nth of Thorpes Bridge	Both	Single Loop	1653	1615	1676	1573	1619	16	38
6	2	626	1.27	00200627	TANGOIO - Telemetry Site 24	Both	Telemetry	2058	2062	2147	2017	2075	17.4	363
6	2	626	11.28	00200637	Esk River Bridge	Both	Single Loop	4317	4320	4147	4197	4304	19.9	38
6	2	638	2.05	00200640	330m Nth of Franklin Rd	Both	Single Loop	7794	7835	8016	7847	8056	16.2	33
6	2	638	4.7	00200643	100 m Nth of Onehunga Rd	Both	Tube	10576	10867	11717	10484	10962	15.1	33
6	2	638	7.5	00200646	200 m Nth of Weighbridge	Both	Single Loop	11060	11201	11387	11317	11677	11.8	33
6	2	647	1.3	00200648	Westshore Bridge	Both	Single Loop	9300	9395	9501	9488	9464	8.2	54
6	2	649	0.26	00200649	Hyderabad Rd : Pandora Rd to Tamatea Dr (Divided Parent)	Both	Single Loop	16195	15902	15830	15690	15118	7.2	30
6	2	649	0.26	00210649	Hyderabad Rd: Pandora Rd to Tamatea Dr - Inc Lanes (Divided Child)	Inc	Single Loop	8521	8350	8304	8484	8315	7.2	-
6	2	649	0.26	00220649	Hyderabad Rd: Pandora Rd to Tamatea Dr - Dec Lanes (Divided Child)	Dec	Single Loop	7673	7551	7525	7742	7563	7.2	-
6	2	649	0.65	00200650	Hyderabad Rd: Tamatea Drive - Taradale Rd (Parent)	Both	Single Loop	19209	19517	19974	20748	18755	5.1	31
6	2	649	0.65	00210650	Hyderabad Rd : Tamatea Drive to Taradale Rd - Inc Lanes (Child)	Inc	Single Loop	9533	9736	11231	10098	10475	5.1	-
6	2	649	0.65	00220650	Hyderabad Rd: Tamatea Drive to Taradale Rd - Dec Lanes (Child)	Dec	Single Loop	9674	9781	10148	10649	10475	5.1	-
6	2	650	0.26	00200651	Hyderabad : Taradale - Georges Drive	Both	Single Loop	21190	22192	20787	20248	20307	3.9	271
6	2	650	2.17	00200652	Georges Dr 170 m Sth of Ashridge Rd	Both	Single Loop	5624	5614	5888	5765	5516	5	34
6	2	650	8.28	00200658	Waitangi Washout Bridge	Both	Single Loop	14598	14105	14326	13789	13554	5	39
6	2	661	0.24	00200661	SH 2 Junction with Farndon Rd	Both	Single Loop	13056	13124	13433	12693	12818	4.3	43
6	2	661	5.08	00200666	100m Sth of Pilchers Rd	Both	Single Loop	12088	12451	12309	11237	11200	3.6	32
6	2	661	7.89	00200669	200m Sth of Ellwood Rd	Both	Single Loop	13204	13840	13110	13247	13250	3.4	34
6	2	678	3.12	00200680	50 Sth of stockyard entrance	Both	Single Loop	7232	7379	7043	6696	7343	9.5	43
6	2	707	6.3	00200713	150 m Nth of Waipawa Post Office	Both	Tube	8742	8759	9438	8844	9254	7.8	43
6	2	707	8.45	00200715	250 m Sth of Tapairu Rd Sth.	Both	Single Loop	9058	9389	8686	8719	9019	7.9	43
6	2	721	0.1	00200721	100m Sth of Porangahau Rd	Both	Tube	8114	8189	7270	6383	6772	3.4	41
6	2	729	2.34	00200731	100 m Nth of Waimoana Entrance	Both	Single Loop	4502	4382	4394	4227	4419	12.8	43
6	2	743	5	00200748	Virtual - Takapau Straights	Both	Virtual	4160	4060	4101	3940	4005	17.4	-
6	5	220	10.18	00500230	TE POHUE - Telemetry Site 23 -1km Nth of Oakmere Station Gateway	Both	Telemetry	2892	2810	2892	2787	2810	17.4	341
6	5	249	11.35	00500260	350 m Nth of Weighpit	Both	Single Loop	4167	3975	4027	3999	3963	17.7	30
6	38	161	9.4	03800170	Mangakino Stream Bridge	Both	Tube	302	282	270	267	275	7.3	30
6	38	179	6.3	03800185	Chapmans Culvert	Both	Tube	533	518	518	476	498	9.8	28
6	38	189	3	03800192	Paeroa Stock Rd	Both	Tube	1553	1597	1609	1508	1657	7.5	32
6	50	0	0.22	05000000	Port of Napier Gate 3	Both	Single Loop	4918	5567	5411	5018	5020	15.1	31
6	50	3	1.25	05010004	Austin St to Maadi Rd - Inc Lanes (Divided Child)	Inc	Single Loop	5741	5488	6163	5497	5248	4.2	-
6	50	3	1.25	05020004	Austin St to Maadi Rd - Dec Lanes (Divided Child)	Dec	Single Loop	5758	5532	5349	5560	5249	4.2	-
6	50	3	1.31	05000004	Taradale Rd 200m Nth of Maadi Rd (Parent)	Both	Single Loop	11499	11020	10745	10681	10498	4.2	37
6	50	5	0.8	05000006	Taradale Rd to Kennedy Rd	Both	Tube	9493	9363	9524	10826	11310	9	35
6	50	5	1.5	05000007	Guardrail between Kennedy and Meeanee Rds	Both	Single Loop	13770	13549	13384	15305	15861	8.3	33
6	50	5	5.3	05000010	TARADEALE - Telemetry Site 58	Both	Telemetry	20069	19944	19704	20256	21032	6.3	325
6	50	5	6.5	05010012	Virtual - Sth of Tutaekuri River (Inc)	Inc	Virtual	10035	9972	9852	10128	10516	6.3	-
6	50	5	6.5	05020012	Virtual - Sth of Tutaekuri River (Dec)	Dec	Virtual	10035	9972	9852	10128	10516	6.3	-
6	50	12	0.65	05000013	300m East of Franklin Rd	Both	Tube	-	-	-	4692	4768	9.6	38
6	50	12	2.27	05000014	200 m Sth of Omarunui Rd	Both	Tube	3478	3683	3831	3984	3798	11.1	33
6	50	17	0	05000017	Nth Abutment Ngaruroro River Bridge	Both	Tube	5243	5211	5382	5464	5303	8.9	33
6	50	17	1.5	05000019	Sth of Omaha Rd	Both	Tube	2687	2893	2702	2807	2981	16.2	33
6	50	17	12.65	05000030	120 m Nth of Valley Rd	Both	Tube	2342	2502	2451	2480	2473	9.4	31
6	50	79	10.3	05000089	500 m Sth of Makaretu River Bridge	Both	Single Loop	1119	1099	1103	1073	1197	11.2	41
6	2B	0	2.12	02B00002	Ahiriri Estuary	Both	Single Loop	8080	8461	8804	8826	8922	9.6	33
6	2B	0	3.61	02B00004	Sth of Prebenson Drive	Both	Single Loop	7434	7630	8302	8659	8925	9.3	30
6	2Z	721	1	02Z00721	Peel Street (NOT currently State Highway)	Both	Tube	-	-	-	4423	4616	12.4	43
6	50A	0	0.8	50A00001	Sth of Links Rd	Both	Tube	10822	10956	11104	13326	13515	6.3	37
6	50A	0	5	50A10005	Virtual - Evenden Rd RAB (Inc)	Inc	Virtual	5411	5478	5552	5193	5440	6.3	-
6	50A	0	5	50A20005	Virtual - Evenden Rd RAB (Dec)	Dec	Virtual	5411	5478	5552	5193	5440	6.3	-
6	50A	0	7.26	50A00007	Expressway Nth of Omaha Rd	Both	Single Loop	10822	10956	11104	10386	10879	9.5	35

Region 6 - Hawkes Bay

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
6	50A	0	7.5	50A10008	Virtual - Omaha Rd RAB (Inc)	Inc	Virtual	5411	5478	5552	5193	5440	6.3	-
6	50A	0	7.5	50A20008	Virtual - Omaha Rd RAB (Dec)	Dec	Virtual	5411	5478	5552	5193	5440	6.3	-
6	50A	0	13.54	50A00014	Maraekakako Rd Sth of Longlands Rd	Both	Single Loop	4860	4743	4830	4704	4708	11.5	33

Region 7 - Taranaki

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
7	3	171	0.21	00300171	TONGAPORUTU Brg - Telemetry Site 78	Both	Telemetry	2118	2101	2139	2088	2148	17.1	350
7	3	171	3.78	00300175	Nth of Mount Messenger Stock Effluent Disposal Site	Both	Dual Loop	1874	2099	2077	2010	2051	16.2	30
7	3	171	4.63	00300176	Mount Messenger Stock Effluent Disposal Site	Both	Dual Loop	1869	2095	2093	2047	2207	19.2	28
7	3	189	12.8	00300202	Waitoetoe	Both	Single Loop	2731	2930	3101	3100	3113	13.1	30
7	3	218	3.06	00300221	Motunui	Both	Single Loop	4547	4796	4420	4840	4958	11.7	28
7	3	218	5.1	00300223	Wairara Bypass	Both	Single Loop	5925	6072	5971	5594	4610	10.7	28
7	3	218	9.3	00300228	East of SH3A	Both	Single Loop	12137	12067	12868	13168	13584	7.1	28
7	3	229	0.9	00300230	West of SH3A	Both	Single Loop	11572	11849	12201	12488	13252	6.1	28
7	3	229	4.39	00300233	Bell Block	Both	Single Loop	16548	17241	18235	18326	18718	5.6	28
7	3	229	6.2	00300235	Egmont Rd	Both	Single Loop	22366	22455	23583	22747	24269	5.4	26
7	3	229	7.6	00310236	Stub Rd (Inc) - Virtual	Inc	Virtual	11183	11228	11792	11374	12135	10.8	-
7	3	229	7.6	00320236	Stub Rd (Dec) - Virtual	Dec	Virtual	11183	11228	11792	11374	12135	10.8	-
7	3	229	8.47	00300237	Smart Rd	Both	Dual Loop	28194	27772	30202	29861	32577	10.8	-
7	3	229	8.47	00310237	Smart Rd (Inc)	Inc	Dual Loop	14097	14047	15483	15323	16757	10.2	21
7	3	229	8.47	00320237	Smart Rd (Dec)	Dec	Dual Loop	14097	13725	14719	14538	15820	8	28
7	3	229	9.45	00310238	Waiwaka Terrace (Inc) - Virtual	Inc	Virtual	14360	15277	15653	15049	15652	10.8	-
7	3	229	9.45	00320238	Waiwaka Terrace (Dec) - Virtual	Dec	Virtual	14326	14386	14674	14443	15216	10.8	-
7	3	229	9.9	00300239	Virtual - Watson St	Both	Virtual	28686	29663	30327	29492	30868	10.8	-
7	3	229	10.4	00310239	SH3 Leach St	Inc	Dual Loop	14360	15277	15653	15049	15652	6.1	21
7	3	229	10.4	00320239	SH3 Courtenay St	Dec	Dual Loop	14326	14386	14674	14443	15216	3.3	28
7	3	240	0.34	00300240	Elliot St	Both	Dual Loop	13483	13043	12849	12965	13892	3.9	28
7	3	240	1.36	00300241	Coronation Ave	Both	Dual Loop	13574	13088	13820	13203	14339	3.8	28
7	3	240	3.48	00300244	Holly Oak Terrace	Both	Single Loop	8920	8957	9036	9284	10629	4.7	28
7	3	240	17.34	00300257	Rata St	Both	Single Loop	11980	10477	11505	10585	11079	5.9	28
7	3	258	0.55	00300258	Virtual - Matai St	Both	Virtual	8815	8704	9230	9246	9472	10.8	-
7	3	258	1.75	00300259	Sth of Inglewood	Both	Single Loop	8815	8704	9230	9246	9472	11.6	28
7	3	258	9.54	00300267	TARIKI - Telemetry Site 6	Both	Telemetry	8318	8210	8623	8507	8226	10.8	288
7	3	279	0.45	00300279	Broadway-Stratford	Both	Single Loop	14465	14134	15184	14039	13810	6.6	28
7	3	279	4.61	00300284	Ngaere	Both	Single Loop	8040	7859	8383	8118	8404	9.2	28
7	3	287	2.93	00300290	Eltham	Both	Single Loop	7659	7290	7640	6625	7417	11.5	30
7	3	298	5.22	00300303	Normanby	Both	Single Loop	5834	5708	6204	6199	6336	12.9	28
7	3	298	8	00300306	Hawera	Both	Single Loop	8444	8384	8963	8759	9308	7.6	28
7	3	310	0.21	00300310	Sth Rd - Hawera	Both	Single Loop	6522	6298	7132	6771	7111	13.4	28
7	3	321	0.1	00300321	Manawapou River	Both	Single Loop	3764	3761	3829	3794	4135	17	28
7	3	321	16.5	00300337	Egmont St - Patea	Both	Dual Loop	4646	4581	4657	4433	5045	13.4	21
7	3	352	0.98	00300353	Waverley	Both	Single Loop	3243	3302	3154	3272	3371	19.1	28
7	3	352	18	00300370	WAITOTARA - Telemetry Site 5	Both	Telemetry	3462	3373	3381	3384	3423	14.3	365
7	43	0	0.65	04300001	Regan St	Both	Dual Loop	-	-	2755	2529	2545	7.9	14
7	43	0	6	04300006	East of Stratford	Both	Single Loop	1463	1327	1345	1206	1226	10.4	14
7	43	0	14	04300014	Toko	Both	Single Loop	837	637	609	566	625	9.4	14
7	43	32	4	04300036	Te Wera	Both	Single Loop	169	203	206	186	192	9.4	14
7	43	57	7.8	04300065	Whangamomona	Both	Single Loop	204	197	167	193	192	9.9	14
7	44	0	0.486	04400001	Molesworth St	Both	Dual Loop	13044	13058	13144	12152	12730	4.7	28
7	44	0	4.459	04400005	Breakwater Rd	Both	Dual Loop	7192	7491	7511	7312	6953	7.7	28
7	45	0	1	04520001	SH45 Powderham St	Dec	Dual Loop	14284	15163	15180	14534	13193	2.7	21
7	45	0	1.07	04510001	SH45 Vivian St	Inc	Dual Loop	16608	16726	16876	15664	17062	2.5	35
7	45	0	3.38	04500003	Sea View Rd	Both	Dual Loop	13798	14583	14810	13817	14447	2.8	28
7	45	0	4.52	04500005	Spotswood	Both	Dual Loop	13175	13193	13897	12863	13183	2.7	28
7	45	0	8.8	04500008	Hurford Rd	Both	Single Loop	5880	6394	6773	6528	6585	6.4	28
7	45	15	4.3	04500019	Weld Rd	Both	Single Loop	3161	3208	3037	3320	3282	5.2	28
7	45	15	13	04500028	Stoney River	Both	Single Loop	2252	2239	2054	2217	2160	6.3	28
7	45	48	10	04500058	Opua Rd	Both	Single Loop	1562	1508	1492	1530	1566	7	27
7	45	48	14.53	04500062	Opunake	Both	Single Loop	3131	3048	3015	1993	2616	8.2	28
7	45	64	7.7	04500071	Pihama	Both	Single Loop	1087	1081	1056	1101	1051	10.5	31
7	45	97	4.13	04500101	OHAWE BEACH Rd - Telemetry Site 71	Both	Telemetry	3828	3773	4057	4319	4315	9.9	346
7	3A	0	1.5	03A00002	Te Arei Rd	Both	Single Loop	2807	2664	2777	2770	3049	13	30

Region 8 - Manawatu-Wanganui

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
8	2	751	4.31	00200755	NORSEWOOD - Telemetry Site 25	Both	Telemetry	4160	4060	4101	3940	4005	14.6	365
8	2	758	10.5	00200769	Nth of Dannevirke	Both	Single Loop	5480	5215	5379	5047	5081	12.8	28
8	2	772	2.2	00200774	Dannevirke	Both	Single Loop	9300	9687	9493	8842	8204	7.6	28
8	2	788	1.5	00200790	Oringi	Both	Single Loop	5715	5421	5442	5186	5166	13.7	28
8	2	808	1.6	00200808	Ngawaparua	Both	Single Loop	4143	3860	4052	3985	3746	11.2	28
8	2	808	6	00200814	Mangatainoka	Both	Single Loop	4862	4555	4652	4308	4398	11.8	28
8	2	808	9.1	00200817	Pahiatua: Both lanes - linked to directional sites	Both	Single Loop	8665	8359	7905	7509	6937	8.8	28
8	2	808	9.1	00210817	Pahiatua - Sth Bound Lane	Inc	Single Loop	4260	4306	4083	3954	3677	8.8	-
8	2	808	9.1	00220817	Pahiatua - Nth Bound Lane	Dec	Single Loop	4405	4053	3821	3849	3260	8.8	-
8	2	825	5.75	00200831	Konini	Both	Single Loop	3457	3101	3219	3094	3095	11.9	28
8	2	842	15	00200859	Mt Bruce (Virtual)	Both	Virtual	3125	3082	3242	3015	2969	14.6	-
8	3	371	1	00300371	WAITOTARA - Telemetry Site 5 - Virtual at boundary	Both	Virtual	3462	3373	3381	3384	3423	14.3	-
8	3	384	6	00300390	Mission Rd	Both	Single Loop	4202	4281	4101	4437	4084	12.5	28
8	3	384	11.74	00300396	Virginia Rd	Both	Dual Loop	7638	7621	7921	7755	7957	8.2	28
8	3	384	15.06	00300399	London St	Both	Dual Loop	12349	12349	12151	11196	10411	5.7	29
8	3	384	15.75	00300400	Carlton Avenue	Both	Dual Loop	7428	8059	7853	8341	7909	7.7	28
8	3	384	18	00300402	Cobham Bridge	Both	Single Loop	9019	9496	9619	8942	8854	10.6	28
8	3	402	0.82	00300403	Marybank	Both	Single Loop	9406	9496	9410	8652	9394	9.8	28
8	3	402	8.2	00300410	Marangai	Both	Single Loop	7628	7628	7452	6622	7517	11	28
8	3	415	12	00300427	Makirikiri	Both	Single Loop	5809	5451	5642	5524	5593	13.1	28
8	3	432	10	00300442	Tutaenui Stream	Both	Single Loop	6524	6450	6750	6570	6671	11.8	28
8	3	450	0.5	00300450	Sanson East	Both	Single Loop	8264	8331	8439	8215	8392	10	28
8	3	450	9.83	00300458	Awahuri	Both	Single Loop	7177	7102	7319	6751	6712	9.1	28
8	3	450	14.77	00300465	Taonui Culvert	Both	Single Loop	8900	8591	8975	8864	8189	7.3	28
8	3	468	1.47	00300470	Flygers Line	Both	Single Loop	10926	10242	10936	10846	10319	6.5	28
8	3	471	0.74	00300472	Rangitikei St Overbridge (Nth of Tremaine Avenue)	Both	Dual Loop	26000	24504	25180	23565	19767	4.4	28
8	3	471	1.44	00300473	Rangitikei St (Nth of Kauaw Stream Bridge)	Both	Dual Loop	23458	23581	22580	22348	19587	2.9	28
8	3	471	2.265	00300474	Grey St	Both	Dual Loop	12129	11707	11863	12283	11798	2.6	28
8	3	474	0.9	00310475	708 Main St (West of Ruahine St) - Inc	Inc	Dual Loop	8441	9232	9542	8583	8468	2.8	35
8	3	474	0.9	00320475	708 Main St (West of Ruahine St) - Dec	Dec	Dual Loop	7329	6902	7136	8246	7011	3.2	26
8	3	474	1.8	00310476	847 Main St (East of Fitzroy St) - Inc	Inc	Dual Loop	9852	10869	11455	11187	11041	2.9	35
8	3	474	1.8	00320476	847 Main St (East of Fitzroy St) - Dec	Dec	Dual Loop	9495	9864	10361	10274	9959	3	35
8	3	474	3.33	00300477	Between Sutton Place and Roberts Line	Both	Single Loop	-	11639	11317	11371	10803	5	21
8	3	474	4.37	00300478	Between Roberts Line and James Line	Both	Single Loop	-	9381	9728	9717	9315	6.7	28
8	3	474	6.03	00300479	Between James Line and Stoney Creek Rd	Both	Single Loop	-	9162	9203	9044	8839	7	28
8	3	474	8.21	00300482	Te Matai Rd	Both	Single Loop	8117	8153	9257	9248	8285	6.8	28
8	3	474	13.47	00300488	Ashhurst	Both	Single Loop	6398	6512	6769	6473	6454	11.2	28
8	3	488	0.88	00300489	MANAWATU GORGE - Telemetry Site 30	Both	Telemetry	6699	6697	7012	6665	6782	11.6	365
8	4	35	9.4	00400044	Mangatupoto	Both	Single Loop	1707	1674	1711	1700	1772	19.1	28
8	4	61	4.2	00400065	Okaihao Rd	Both	Single Loop	2122	2015	2005	1876	2000	12.1	28
8	4	70	3.5	00400074	Matapuna	Both	Single Loop	4831	4655	4626	5112	4407	8.4	28
8	4	77	13	00400090	Owhango	Both	Single Loop	2093	2015	1786	1980	2067	9.9	28
8	4	94	19	00400113	Raurimu	Both	Single Loop	1729	1757	1637	1742	1746	16.7	28
8	4	127	8.37	00400133	HOROPITO - Telemetry Site 37	Both	Telemetry	1995	1961	1952	1930	2045	15	365
8	4	140	2	00400142	Waimarino	Both	Single Loop	1028	1001	1075	921	950	13.4	28
8	4	158	5.8	00400164	Ore Ore	Both	Single Loop	1074	945	1050	998	1020	10.1	28
8	4	188	0.9	00400189	SH4 @ Kakatahi - Nth of Lakes Hill Depot	Both	Single Loop	1016	1101	989	998	950	12.1	35
8	4	206	12.21	00400218	Aberfeldie	Both	Single Loop	1156	1080	1174	1094	1124	9.5	28
8	4	223	3.63	00400226	UPOKONGARO - Telemetry Site 28	Both	Telemetry	2036	1974	2035	1995	1978	8.3	330
8	4	223	9.3	00400232	Pauls Rd	Both	Single Loop	2283	2225	2335	2210	2390	7.9	28
8	4	223	10.7	00400234	Aramoho Bridge	Both	Dual Loop	5224	5182	5330	5257	5471	4.1	28
8	4	223	13	00400236	Kowhai Park	Both	Dual Loop	7411	7257	7116	6797	7398	4.2	28
8	4	223	14	00400237	Virtual - Putiki Drive	Both	Virtual	4762	4623	4499	4146	3953	8.3	-
8	4	223	15.3	00400238	Putiki Drive Slip Lane	Both	Dual Loop	1424	1476	1548	1351	1484	4	28
8	4	223	15.37	00400239	Airport Rd	Both	Dual Loop	3338	3147	2951	2795	2469	4.7	28
8	41	0	1	04100001	Burnands Rd	Both	Single Loop	934	924	883	881	883	7.6	28
8	41	0	10	04100010	Williamson Rd	Both	Single Loop	638	586	615	568	559	10.9	28

Region 8 - Manawatu-Wanganui

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
8	43	97	14	04300111	Sth of River Rd	Both	Single Loop	129	110	118	117	124	11.3	13
8	43	111	6.5	04300117	Tokorima	Both	Single Loop	220	145	169	157	171	8.8	13
8	43	130	5.7	04300136	TeMaire	Both	Single Loop	356	219	305	255	244	11.1	14
8	43	130	17.5	04300148	Mania Rd	Both	Single Loop	499	363	380	387	554	15.5	14
8	47	0	0.2	04700000	National Park	Both	Single Loop	2200	1672	1637	1027	1664	10	28
8	47	9	0.2	04700009	Nth of SH48	Both	Single Loop	2400	1255	1321	879	1512	5.6	28
8	48	0	4	04800004	Whakapapa-Nui Stream	Both	Single Loop	2150	1512	1583	693	1603	6.7	35
8	49	0	8	04900008	West of Ohakune	Both	Single Loop	1449	1244	1457	1308	1517	19.6	28
8	49	11	0.32	04900011	Ohakune East	Both	Single Loop	2261	2334	2261	2048	2104	14.8	28
8	49	29	8.9	04900038	Waiouru	Both	Single Loop	1772	1775	1671	1537	1791	14.2	28
8	54	1	1.6	05400003	Sandon Block	Both	Single Loop	892	809	875	1072	895	6.8	35
8	54	1	14	05400015	Waituna West	Both	Single Loop	878	823	953	859	932	7.7	28
8	54	17	11.1	05400028	Cheltenham	Both	Single Loop	1081	1051	1102	1074	1068	6.8	28
8	54	17	14	05400031	Almadale Rd	Both	Single Loop	2336	2198	2350	2384	2315	6.1	28
8	54	38	2.6	05400039	Kiwitea Stream Nth of Nth St	Both	Dual Loop	5513	4890	4949	4842	4878	2.7	21
8	54	38	3	05400041	Kimbolton Rd	Both	Single Loop	7905	7636	7712	6511	7107	3.6	28
8	54	38	3	05410041	Kimbolton Rd - Inc	Inc	Single Loop	3876	3871	3922	3256	3428	3.6	-
8	54	38	3	05420041	Kimbolton Rd - Dec	Dec	Single Loop	4028	3765	3789	3255	3682	3.6	-
8	54	38	6.19	05400044	Aorangi Bridge	Both	Single Loop	13763	13524	14316	13787	13725	5.6	28
8	54	38	12	05400050	Te Arakura	Both	Single Loop	7248	7249	6950	6575	6834	4.4	28
8	54	38	17	05400055	Kairanga-Bunnythorpe Rd	Both	Single Loop	3585	3616	3709	3850	3649	4.4	28
8	56	0	0.48	05600001	Ngui Rd	Both	Single Loop	4010	4067	4046	4092	4147	10.5	28
8	56	11	7.72	05600019	Longburn	Both	Single Loop	6333	6308	6043	5831	5846	8.1	28
8	56	22	1.27	05600023	Mangaone Bridge	Both	Single Loop	9354	9484	8970	8742	8697	4.2	28
8	57	0	1.8	05700002	Kimberley Rd	Both	Single Loop	4512	4414	4443	4445	4304	8.6	28
8	57	0	9.6	05700010	Tavistock Rd	Both	Single Loop	8127	7918	8311	8410	8318	8.2	28
8	57	21	2.6	05700024	Nth of Shannon	Both	Single Loop	7334	7087	7380	7626	7364	9	28
8	57	26	7	05700033	Tokomaru	Both	Single Loop	3219	3328	3297	3078	3068	7.8	28
8	57	36	5.8	05700042	Tane Rd	Both	Single Loop	4445	4569	4640	4447	4043	5.8	28
8	57	36	9.5	05700046	Nth of Linton	Both	Single Loop	8056	8447	8221	7759	7645	4.9	28
8	57	36	12	05700048	Tiritea	Both	Single Loop	2024	2013	2347	2278	2239	6.6	35
8	57	50	0.48	05700050	Aokautere Drive	Both	Dual Loop	8109	6896	7924	5301	7223	4.6	28
8	57	50	9.4	05700059	Orrs Rd	Both	Single Loop	2007	1974	2023	2073	2052	9.6	28
8	1N	794	1	01N00795	Desert Rd Sth of Regional Boundary	Both	Single Loop	3485	3523	3584	3249	3369	21.6	20
8	1N	815	11.64	01N00827	HIHITAH - Telemetry Site 29	Both	Telemetry	4797	4755	5015	4592	4728	18.1	309
8	1N	828	10.64	01N00839	Hautapu (Taihape Deviation)	Both	Single Loop	4758	5159	5105	4529	5052	17.8	28
8	1N	842	1	01N00843	Mataroa Rd (Taihape)	Both	Single Loop	6569	7108	6802	6163	6670	15.2	28
8	1N	842	5.2	01N00847	Utiku Straights	Both	Single Loop	5418	5936	5817	5338	5798	17.8	27
8	1N	865	0	01N00865	Mangaweka	Both	Single Loop	4876	5546	5215	4793	5114	18.9	27
8	1N	865	16	01N00881	Vinegar Hill	Both	Single Loop	4739	4631	4857	4695	4831	20.4	28
8	1N	901	3	01N00904	Mangaraupi	Both	Single Loop	4731	4619	4664	4762	4639	21.2	28
8	1N	914	2	01N00916	Greatford	Both	Single Loop	5991	5972	6249	5836	5774	17.5	28
8	1N	914	9	01N00923	Nth of Bulls	Both	Single Loop	5521	5373	5459	5125	5131	14.4	28
8	1N	925	1.27	01N00926	Bulls Bridge	Both	Single Loop	12965	13193	13173	12590	12619	11.4	28
8	1N	927	2	01N00930	SANSON - Telemetry Site 38	Both	Telemetry	12300	12290	12528	11820	12211	11.6	333
8	1N	939	1	01N00940	Campion Rd	Both	Single Loop	5290	5052	5234	4806	5707	7.9	28
8	1N	939	14.72	01N00954	Himatangi	Both	Single Loop	6922	7115	7416	6544	6313	13.5	28
8	1N	954	8	01N00962	Foxton	Both	Dual Loop	9338	8958	9218	8407	8038	10.5	35
8	1N	954	11.12	01N00965	Whirokino	Both	Dual Loop	8514	8072	8262	7872	7299	11.1	28
8	1N	967	11.66	01N00979	Nth of Levin	Both	Single Loop	10401	10079	10323	9871	9486	9.4	28
8	1N	967	13.58	01N00981	Oxford St Levin	Both	Dual Loop	14931	14648	15428	14889	13984	6.9	28
8	1N	967	17.27	01N00984	Sth of Levin	Both	Single Loop	12343	12085	12341	12098	11737	8.9	28
8	1N	985	3.48	01N00988	OHAU - Telemetry Site 56	Both	Telemetry	15145	14860	15347	14872	15080	9.6	365

Region 9 - Wellington

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
9	2	858	5.79	00200864	Sth of Readers Cutting	Both	Single Loop	3125	3082	3242	3015	2969	12.2	28
9	2	873	9.59	00200883	Sth of Second St (Masterton)	Both	Single Loop	7335	7374	7548	7392	7402	3.3	30
9	2	883	0.1	00210883	Virtual Site at Masterton RAB - Sth Bound	Inc	Virtual	6697	6773	7007	6881	7014	5.4	-
9	2	883	0.12	00220883	Virtual Site at Masterton RAB - Nth Bound	Dec	Virtual	6697	6773	7007	6881	7014	5.4	-
9	2	883	3.24	00200886	Sth of Intermediate St (Masterton)	Both	Single Loop	13394	13545	14013	13762	14028	4.2	30
9	2	883	12.05	00200895	CLAREVILLE - Telemetry Site 80 - Nth of Whites Line	Both	Telemetry	10089	10085	10668	10074	10443	5.4	364
9	2	883	15.92	00200899	Nth of Victoria St (Carterton)	Both	Single Loop	12468	12309	12665	12324	12233	4.8	31
9	2	905	0.58	00200906	Sth of Waiohine River Bridge	Both	Dual Loop	8586	8760	8841	8659	8773	6.5	30
9	2	905	3.15	00200908	Nth of Wood St (Greytown)	Both	Single Loop	8277	8516	8511	8238	8250	5.9	31
9	2	905	11.85	00200917	Sth of Tauherenikau River Bridge	Both	Single Loop	5388	5681	5814	5682	5651	5.9	32
9	2	931	5.93	00200937	RIMUTAKA - Telemetry Site 01- Pukuratahi River Brdg	Both	Telemetry	5125	5189	5607	5366	5562	5.8	361
9	2	946	2.25	00200948	Nth of Sunnyview Drive (Birchville)	Both	Single Loop	10950	11150	12336	11661	11885	4.8	34
9	2	946	2.98	00200949	Sth of Akatarawa Rd	Both	Single Loop	18569	18265	18705	18277	18316	4.5	35
9	2	946	5.44	00200951	Sth of Totara Park	Both	Single Loop	19246	18625	20383	18008	18548	5.8	45
9	2	946	8.47	00200954	Sth of Whakatiki St	Both	Single Loop	23539	24177	27235	24303	25829	4.9	28
9	2	946	10.84	00200957	Sth of Craigs Flat	Both	Dual Loop	24902	24492	27206	23784	25399	4.8	28
9	2	946	15.57	00200962	Manor Park Rd	Both	Single Loop	31904	32012	33108	31745	33378	5.8	34
9	2	946	15.57	00210962	Manor Park Rd (Sth Bound Lanes)	Inc	Single Loop	15995	16033	16562	15903	16689	5.8	-
9	2	946	15.57	00220962	Manor Park Rd (Nth Bound Lanes)	Dec	Single Loop	15909	15978	16546	15841	16689	5.8	-
9	2	962	0.41	00200963	Sth of SH 58	Both	Single Loop	33863	33657	34956	33625	34878	5.8	33
9	2	962	0.41	00210963	Sth of SH58 (Sth Bound Lanes)	Inc	Single Loop	16968	16993	17611	17062	17591	5.8	-
9	2	962	0.41	00220963	Sth of SH58 (Nth Bound Lanes)	Dec	Single Loop	16895	16664	17345	16562	17287	5.8	-
9	2	962	3.38	00210965	KELSON - Telemetry Site 99 - SB (New Nov 09)	Inc	Telemetry	-	-	-	-	17173	5.8	29
9	2	962	3.38	00220965	KELSON - Telemetry Site 99 - NB (New Nov 09)	Dec	Telemetry	-	-	-	-	16574	5.8	29
9	2	962	7.09	00200969	Nth of Block Rd	Both	Single Loop	36129	35421	36061	34733	35858	5.8	39
9	2	962	7.09	00210969	Nth of Block Rd (Sth Bound Lanes)	Inc	Single Loop	16393	16252	16357	16012	16533	5.8	-
9	2	962	7.09	00220969	Nth of Block Rd (Nth Bound Lanes)	Dec	Single Loop	19737	19169	19703	18721	19325	5.8	-
9	2	962	9.1	00200971	Sth of Normandale Footbridge	Both	Single Loop	35984	35435	35820	32905	35299	5.8	43
9	2	962	9.1	00210971	Sth of Normandale Footbridge (Sth Bound Lanes)	Inc	Single Loop	17843	17764	18021	16531	17959	5.8	-
9	2	962	9.1	00220971	Sth of Normandale Footbridge (Nth Bound Lanes)	Dec	Single Loop	17865	17671	17799	16374	17340	5.8	-
9	2	962	11.66	00200974	Sth of Korokoro Rd	Both	Single Loop	38057	35525	36299	34602	35475	5.8	-
9	2	962	11.66	00210974	Petone Interchange SB	Inc	Single Loop	-	-	-	-	19928	21226	3.3
9	2	962	11.66	00220974	Petone Interchange NB	Dec	Single Loop	-	-	-	-	16699	23310	3.3
9	2	962	11.66	00230974	Petone Inc On Ramp SB	Ramp	Single Loop	-	-	-	-	15626	14440	3.3
9	2	962	11.66	00240974	Petone Dec Off Ramp NB	Ramp	Single Loop	-	-	-	-	17626	19495	3.3
9	2	962	15.59	00210978	Nth of Ngauranga Interchange (Sth Bound Lanes)	Inc	Single Loop	34602	33791	32045	33465	33100	3.3	7
9	2	962	15.59	00220978	Nth of Ngauranga Interchange (Nth Bound Lanes)	Dec	Single Loop	34977	34082	34704	33727	34171	3.2	7
9	2	962	16	00250978	Nth of Ngauranga Interchange (North bound on ramp)	Ramp	Single Loop	-	-	-	-	12436	3.4	7
9	2	962	16.4	00260978	Nth of Ngauranga Interchange (South bound off ramp)	Ramp	Single Loop	-	-	-	-	12198	3.4	7
9	2	962	16.91	00210979	NGAURANGA SH2 - Telemetry Site 4 - SB	Inc	Telemetry	21976	21575	21789	21121	21271	3.3	365
9	2	962	16.92	00220979	NGAURANGA SH2 - Telemetry Site 4 - NB	Dec	Telemetry	22084	21703	21826	20979	21209	3.2	314
9	53	0	1.04	05300001	West of Donalds Bridge	Both	Single Loop	2029	2159	2138	2231	2078	5.4	29
9	53	0	16.3	05300016	West of Princess St (Martinborough)	Both	Single Loop	2353	2689	2598	2691	2430	7.2	29
9	58	0	0.1	05800000	West of SH2 (Haywards)	Both	Single Loop	13419	13556	13847	13444	13622	4.6	31
9	58	0	9.14	05800009	PAUATAHUNUI EAST - Telemetry Site 73	Both	Telemetry	13491	13385	13980	13642	13766	3.2	303
9	58	0	11.02	05800011	West of James Cook Drive	Both	Single Loop	8489	8925	9236	11354	8879	5.6	30
9	58	0	14.67	05800015	East of Paremata RAB	Both	Single Loop	14426	17153	16703	17034	17863	3.1	31
9	1N	995	3.39	01N00998	Nth of Waitohu River Bridge	Both	Single Loop	14746	14713	15038	14614	14682	9.4	34
9	1N	995	5.62	01N01001	Nth of Waerenga Rd (Otaki)	Both	Single Loop	17135	17027	17360	16212	16348	9.9	31
9	1N	995	12.91	01N01011	Marycrest	Both	Dual Loop	-	16860	17177	16664	16268	8	41
9	1N	1012	4.52	01N01017	Nth of Elizabeth St (Waikanae)	Both	Single Loop	21186	21395	21891	21164	21458	6.5	38
9	1N	1012	8.73	01N01021	Nth of Lindale	Both	Single Loop	23389	23368	23624	22863	23660	6.9	61
9	1N	1012	10	01N11023	Virtual Site on Divided Carriageway - INC	Inc	Virtual	-	11684	11812	11432	11830	6.5	-
9	1N	1012	10	01N21023	Virtual Site on Divided carriageway - DEC	Dec	Virtual	-	11684	11812	11432	11830	6.5	-
9	1N	1023	1.18	01N01024	Nth of Ihakara St (Paraparaoa)	Both	Single Loop	24832	24645	25186	24566	25744	6.5	30
9	1N	1023	5	01N11028	Queen Elizabeth Park SB Passing Lanes (Inc) - Virtual	Inc	Virtual	12072	12323	12593	12283	12872	6.5	-
9	1N	1023	5	01N21028	Queen Elizabeth Park NB Passing Lanes (Dec) - Virtual	Dec	Virtual	12072	12323	12593	12283	12872	6.5	-

Region 9 - Wellington

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
9	1N	1023	5.4	01N01029	Waterfall Rd - Virtual	Both	Virtual	24233	21993	22959	22382	23379	6.5	-
9	1N	1023	6	01N11029	Nth of MacKays Crossing - Virtual	Inc	Virtual	12072	10997	11480	11191	11690	6.5	-
9	1N	1023	6	01N21029	Nth of MacKays Crossing - Virtual	Dec	Virtual	12072	10997	11480	11191	11690	6.5	-
9	1N	1023	8.3	01N01031	Sth of MacKays Crossing	Both	Single Loop	24233	21993	24374	23637	24708	7.8	36
9	1N	1035	1.1	01N01036	PAEKAKARIKI - Telemetry Site 47 (Piezo Axle Classification)	Both	Telemetry	22095	21993	22959	22382	23379	6.5	365
9	1N	1035	6.94	01N01042	Nth of Wairaka Rd (Pukerua Bay)	Both	Single Loop	23124	23095	22630	23110	24096	6	35
9	1N	1035	10.52	01N01045	Taupo Swamp	Both	Dual Loop	24144	23946	24869	23959	25132	6.5	38
9	1N	1035	10.52	01N11045	Divided Inc - Taupo Swamp	Inc	Dual Loop	-	-	20392	12075	12720	6.5	-
9	1N	1035	10.52	01N21045	Divided Dec - Taupo Swamp	Dec	Dual Loop	-	-	17886	11884	12412	6.5	-
9	1N	1035	10.52	01N41045	Taupo Swamp Off Ramp	Ramp	Dual Loop	220	204	227	223	223	6.7	36
9	1N	1035	14.9	01N01049	Manu Esplanade - Virtual	Both	Virtual	-	32334	33108	31939	33581	6.5	-
9	1N	1035	15.2	01N01050	Paremata Bridge	Both	Single Loop	31005	32334	33108	31939	33581	6.5	24
9	1N	1035	15.2	01N11050	Paremata Bridge - Inc	Inc	Single Loop	-	16739	17178	16605	17650	6.5	-
9	1N	1035	15.2	01N21050	Paremata Bridge - Dec	Dec	Single Loop	-	15596	15930	15335	15931	6.5	-
9	1N	1050	0.35	01N21051	Sth of Papakowhai Footbridge (NB Divided Child)	Dec	Single Loop	16147	17927	19021	18093	19098	6.5	-
9	1N	1050	1	01N01051	Sth of Papakowhai Footbridge (Divided Parent)	Both	Single Loop	33902	36115	38320	36333	38305	6.5	39
9	1N	1050	1	01N11051	Sth of Papakowhai Footbridge (SB Divided Child)	Inc	Single Loop	17756	18188	19299	18240	19207	6.5	-
9	1N	1050	3.36	01N11053	Ramp Bridge Mid-Diamond SBD	Inc	Single Loop	15292	15628	16470	16236	16309	5	50
9	1N	1050	3.36	01N61053	Ramp Bridge Off Ramp SBD	Ramp	Single Loop	9193	9426	9548	9538	9701	3.5	49
9	1N	1050	3.45	01N21053	Ramp Bridge Mid-Diamond NBD	Dec	Single Loop	15000	16022	16277	16097	16445	5	33
9	1N	1050	3.45	01N51053	Ramp Bridge On Ramp NBD	Ramp	Single Loop	8825	9349	9364	9421	9276	3.2	33
9	1N	1050	4.09	01N61054	Mungavin Off Ramp SBD	Ramp	Single Loop	3702	3999	4060	3979	4087	3.4	42
9	1N	1050	4.14	01N51054	Mungavin On Ramp NBD	Ramp	Single Loop	4168	4516	4611	4501	4586	3.2	33
9	1N	1050	4.7	01N21054	Mungavin Mid Diamond NB	Dec	Single Loop	-	-	-	11838	11892	5	35
9	1N	1050	4.7	01N41054	Mungavin Dec Off Ramp NB	Ramp	Single Loop	-	-	-	10094	9377	5	35
9	1N	1050	4.75	01N11054	Mungavin Mid Diamond SB	Inc	Single Loop	-	-	-	11994	12189	5	41
9	1N	1050	4.8	01N31054	Mungavin INC On Ramp SB	Ramp	Single Loop	-	-	-	9346	8618	5	39
9	1N	1050	7.74	01N01058	Tawa College	Both	Single Loop	41668	40984	42637	42178	41885	5	42
9	1N	1050	7.74	01N11058	Tawa College (Sth Bound Lanes)	Inc	Single Loop	20852	20409	21247	21036	20821	5	-
9	1N	1050	7.74	01N21058	Tawa College (Nth Bound Lanes)	Dec	Single Loop	20816	20574	21391	21142	21064	5	-
9	1N	1060	0.2	01N11060	Tawa Interchange SB	Inc	Single Loop	-	-	-	19866	19533	5	43
9	1N	1060	0.2	01N21060	Tawa Interchange NB	Dec	Single Loop	-	-	-	20116	19673	5	19
9	1N	1060	0.2	01N31060	Tawa On Ramp SB	Ramp	Single Loop	-	-	-	7219	6748	5	43
9	1N	1060	0.2	01N41060	Tawa Dec Off Ramp NB	Ramp	Single Loop	-	-	-	7428	7077	5	19
9	1N	1060	2.39	01N11062	Granada Interchange SB	Inc	Single Loop	-	-	-	25060	24577	5	43
9	1N	1060	2.39	01N21062	Granada Interchange NB	Dec	Single Loop	-	-	-	25588	25135	5	38
9	1N	1060	2.39	01N31062	Granada Interchange Inc On Ramp SB	Ramp	Single Loop	-	-	-	1836	1941	5	43
9	1N	1060	2.39	01N41062	Granada Interchange Dec Off Ramp NB	Ramp	Single Loop	-	-	-	1683	1760	5	38
9	1N	1060	3.24	01N11063	Sth of Grenada Interchange (Sth Bound Lanes)	Inc	Single Loop	26827	26472	27222	25000	26231	5	-
9	1N	1060	3.24	01N21063	Sth of Grenada Interchange (Nth Bound Lanes)	Dec	Single Loop	27120	26661	27354	25600	26538	5	-
9	1N	1060	4.32	01N01064	Helston Overbridge	Both	Single Loop	41845	41362	42487	41886	42387	5	39
9	1N	1060	4.32	01N11064	Nth of Helston Rd Overbridge (Sth Bound Lanes)	Inc	Single Loop	21401	21099	21653	21339	21471	5	-
9	1N	1060	4.32	01N21064	Nth of Helton Rd Overbridge - Nth Bound Lanes	Dec	Single Loop	20444	20263	20834	20547	20916	5	-
9	1N	1060	5.4	01N41065	Johnsonville Dec Off Ramp NB	Ramp	Single Loop	-	-	-	11187	10951	3.2	85
9	1N	1060	5.54	01N31065	Johnsonville Inc On Ramp SB	Ramp	Single Loop	-	-	-	9453	9341	3.5	32
9	1N	1060	5.92	01N11066	Newlands Interchange (Sth Bound Lanes)	Inc	Single Loop	35456	35161	36108	35555	35612	5	18
9	1N	1060	6.17	01N21066	Newlands Interchange (Nth Bound Lanes)	Dec	Single Loop	35322	35188	36262	35684	36219	5	32
9	1N	1060	8.23	01N11068	NGAURANGA SH1 - Telemetry Site 3 - SB	Inc	Telemetry	22108	21767	22327	21987	22386	3.5	365
9	1N	1060	8.23	01N21068	NGAURANGA SH1 - Telemetry Site 3 - NB	Dec	Telemetry	21763	21369	22192	21788	22264	3.2	314
9	1N	1068	1	01N11069	Virtual - Between SH2 Junction and Aotea Quay Off Ramp - Inc	Inc	Virtual	-	43342	44116	43108	43657	3.5	-
9	1N	1068	1	01N21069	Virtual - Between SH2 Junction and Aotea Quay On Ramp - Dec	Dec	Virtual	-	43072	44018	42767	43473	3.2	-
9	1N	1068	2.88	01N61070	Aotea Quay Off Ramp	Ramp	Single Loop	14436	16339	15533	10014	10094	3.5	44
9	1N	1068	3.65	01N11071	Thorndon Overbridge SBD	Inc	Single Loop	29648	27003	28583	28448	29316	5	19
9	1N	1068	3.65	01N21071	Thorndon Overbridge NBD	Dec	Single Loop	29783	31983	33226	32512	33094	5	19
9	1N	1068	3.7	01N61073	Terrace INC Off Ramp SB	Ramp	Single Loop	-	-	-	9146	9270	3.5	56
9	1N	1068	3.76	01N61071	Murphy Off Ramp SBD	Ramp	Single Loop	5708	5981	6039	5749	5717	3.4	26
9	1N	1068	3.85	01N51071	May St On Ramp NBD	Ramp	Single Loop	4327	4186	4305	3887	4032	3.2	57

Region 9 - Wellington

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
9	1N	1068	4.07	01N61072	Hawkestone Off Ramp SBD	Ramp	Single Loop	3800	3730	3945	3890	4002	3.4	51
9	1N	1068	4.39	01N11072	Hawkestone Mid-Diamond SBD	Inc	Single Loop	22891	22290	23348	23910	24353	5	39
9	1N	1068	4.39	01N31072	Hawkestone On Ramp SBD	Ramp	Single Loop	4168	3967	4327	4552	4701	3.5	39
9	1N	1068	4.41	01N21072	Hawkestone Mid-Diamond NBD	Dec	Single Loop	24544	23772	25003	24748	23791	5	46
9	1N	1068	4.41	01N51072	Tinakori On Ramp NBD	Ramp	Single Loop	3498	3467	3548	3621	3591	3.2	46
9	1N	1068	4.52	01N41073	Tinakori Off Ramp NBD	Ramp	Single Loop	6657	6445	7685	7515	7264	3.2	38
9	1N	1068	5.52	01N11074	Terrace Tunnel SB Lane	Inc	Single Loop	17438	17762	19364	20890	21142	5	36
9	1N	1068	5.52	01N21074	Terrace Tunnel NB Lanes	Dec	Single Loop	23657	23269	24324	24504	24723	5	36
9	1N	1068	6	01N01074	Virtual in Terrace Tunnel	Both	Virtual	41095	41031	43688	45394	45865	5	-
9	1N	1075	0.45	01N11075	Vivian St (Inc)	Inc	Single Loop	17438	17762	19364	20890	21383	5	51
9	1N	1075	0.45	01N21075	Arthur St (Dec)	Dec	Single Loop	23657	23269	24324	24504	24757	5	44
9	1N	1075	1.5	01N11076	Virtual - Kent Terrace (Inc)	Inc	Virtual	18851	19039	19332	19376	19480	5	-
9	1N	1075	1.5	01N21076	Virtual - Buckle St (Dec)	Dec	Virtual	18851	19039	19332	19376	19480	5	-
9	1N	1076	0.25	01N01076	Patterson St (Sth of Basin Reserve)	Both	Single Loop	37702	38077	38663	38751	38960	5	320
9	1N	1076	1.48	01N01077	Ruahine St (Sth of Goa St)	Both	Single Loop	32302	32807	34100	34342	34369	5	37
9	1N	1076	2.45	01N01078	Cobham Drive (Sth of Evans Bay Parade)	Both	Dual Loop	34259	34076	33970	35012	34516	5	32
9	1N	1076	2.45	01N11078	Cobham Drive (Sth Bound) Sth of Evans Bay Parade	Inc	Dual Loop	17460	17149	17298	17829	17551	5	-
9	1N	1076	2.45	01N21078	Cobham Drive (Nth Bound) Sth of Evans Bay Parade	Dec	Dual Loop	16799	16927	16672	17183	16965	5	-
9	1N	1076	4.14	01N01080	Calabar Rd (Sth of Caledonia St)	Both	Single Loop	22195	22090	22751	23962	22906	5	44

Region 10 - Nelson_Marlborough

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
10	6	0	2.048	00600002	Colman Rd (Blenheim West)	Both	Single Loop	11440	11581	12326	11083	11556	4.4	32
10	6	0	9.227	00600009	Godfrey Rd (Woodbourne)	Both	Single Loop	6631	6728	6915	7015	7037	6.7	28
10	6	10	2.593	00600013	Gibson Creek	Both	Tube	3829	4123	4352	4170	4294	12.4	32
10	6	16	2.377	00600018	Kaituna - Rock Falls sign	Both	Tube	3345	3558	3770	3633	3686	14.1	31
10	6	34	6.043	00600040	Havelock School - speed sign	Both	Single Loop	3822	3999	4262	4015	4089	13.3	30
10	6	50	13.05	00600063	Bulford at Twidler Culvert	Both	Tube	2512	2617	2791	2556	2485	19.6	30
10	6	99	1.25	00600100	HIRA - Telemetry Site 36	Both	Telemetry	3235	3348	3441	3252	3274	14.1	353
10	6	99	13.095	00600114	Nelson Nth - Atawhai Cemetery	Both	Single Loop	10382	10425	11053	10565	10930	6.1	33
10	6	116	0.5	00610118	Virtual - Sth of Haven Rd RAB (Inc)	Inc	Virtual	10040	10524	10478	10353	10825	5.9	-
10	6	116	0.5	00620118	Virtual - Sth of Haven Rd RAB (Dec)	Dec	Virtual	10040	10524	10478	10353	10825	5.9	-
10	6	116	2.235	00600118	Basin Reserve (Rocks Rd)	Both	Single Loop	20080	21047	20956	20705	21649	6.1	7
10	6	116	7.88	00600122	STOKE - Telemetry Site 81	Both	Telemetry	20118	20440	21018	20231	20779	5.9	365
10	6	116	14.37	00600130	Richmond 3 Bros (Humes)	Both	Single Loop	18963	18898	19324	18189	17786	8.1	36
10	6	131	4.37	00600135	Wairoa Rr (Burkes Bank)	Both	Single Loop	10063	9696	9920	9960	10357	8	31
10	6	131	7.624	00600138	Brightwater (Pitfire Bridge)	Both	Single Loop	7350	7586	8370	7750	7600	9.3	37
10	6	131	13.82	00600144	Eighty Eight Vly Stm bridge	Both	Tube	3987	3637	3962	3938	3958	13.4	32
10	6	150	4.792	00600153	Spooners Hill (Higgins Cul)	Both	Tube	2143	2019	2185	2151	2092	16.2	41
10	6	184	5.2	00600189	Clark Valley	Both	Single Loop	-	-	-	-	1435	17.4	30
10	6	225	10.943	00600232	MURCHISON - Telemetry Site 35	Both	Telemetry	1778	1787	1823	1767	1816	14.9	348
10	6	239	4.338	00600242	Murchison Town	Both	Tube	2523	2240	2251	2231	2290	12.9	34
10	6	239	10.167	00600248	Murchison Dellows Bluff	Both	Tube	1985	1761	1831	1781	1847	16.2	34
10	6	255	12.55	00600268	Virtual - Nth of Region 10/12 Boundary	Both	Virtual	777	636	876	850	900	14.9	-
10	60	0	0.45	06000000	Start of State Highway 60	Both	Single Loop	8182	7689	8229	6983	6963	9.5	31
10	60	0	5	06000005	Appleby Bridge	Both	Dual Loop	-	-	12220	11498	12452	6.4	37
10	60	0	7.836	06000008	Research Orchard Rd	Both	Single Loop	7984	7864	8042	7670	8278	6.9	34
10	60	17	0.85	06000018	Ruby Bay	Both	Tube	6888	6671	6916	6487	6877	6.7	32
10	60	33	1.163	06000034	Motueka (Shell garage)	Both	Single Loop	12831	14709	14153	15306	14969	4.3	33
10	60	33	3.575	06000036	Motueka Nth (Bridge)	Both	Single Loop	7373	6115	7317	7576	7643	5.5	36
10	60	33	6.65	06000040	RIWAKA - Telemetry Site 86	Both	Telemetry	3766	3689	3937	3816	3796	6.5	355
10	60	42	3.2	06000044	Takaka Hill (Riwaka Valley Rd)	Both	Single Loop	1480	1257	1337	1283	1270	11.7	31
10	60	89	3.9	06000091	Takaka (Reilly St)	Both	Tube	3627	3373	3674	3489	3755	4	32
10	60	89	8.445	06000096	Waitapu Bridge (Rangihaeata)	Both	Tube	1992	1922	2210	2019	2062	6.8	32
10	62	0	8.717	06200009	Jefferies Rd to Jackson Rd	Both	Tube	2400	2525	2595	2578	2630	14.3	34
10	63	0	0.232	06300000	Renwick Brydon St	Both	Single Loop	2443	2665	2710	2623	2741	5.2	33
10	63	0	3.653	06300004	Waihopai Valley Rd	Both	Single Loop	2699	1810	1928	1963	2083	11.3	31
10	63	29	0	06300029	Anderson Bridge	Both	Dual Loop	782	677	694	705	815	10.4	29
10	63	84	7.695	06300091	St Arnaud Speed Signs	Both	Single Loop	616	631	630	1096	707	7.8	33
10	63	92	4.44	06300096	ST ARNAUD - Telemetry Site 93 (New Dec 09)	Both	Telemetry	-	-	-	-	707	7.6	35
10	63	109	6.75	06300116	Kawitiri	Both	Tube	314	321	312	355	365	13.7	34
10	65	17	16.638	06500034	Shenandoah Saddle - Virtual	Both	Virtual	1021	1100	909	929	874	14.9	-
10	1S	0	0.639	01S00001	Picton - Waitohi Bridge	Both	Single Loop	5650	5959	5990	6015	5770	5	29
10	1S	0	6.682	01S00007	Koromiko	Both	Single Loop	5544	5610	5716	5551	5583	13.1	39
10	1S	18	8.871	01S00026	Opawa - Blenheim Nth	Both	Single Loop	9709	10009	10730	9998	10217	7.9	32
10	1S	28	0.671	01S00028	Park Terrace (Blenheim)	Both	Single Loop	9251	10423	11147	10461	10418	10.2	33
10	1S	28	3.751	01S00031	Riverlands (Blenheim Stn)	Both	Single Loop	6467	5929	7561	6854	6882	14.1	37
10	1S	28	9	01S00037	BLENHIEM - Telemetry Site 87	Both	Telemetry	3622	3791	3960	3917	3825	14.2	355
10	1S	43	5.202	01S00049	Dashwood - Molesworth sign	Both	Tube	3793	3774	3933	3710	3793	15.7	29
10	1S	73	16	01S00089	Nth of Region 10/11 Boundary - Virtual	Both	Virtual	2491	2520	2616	2484	2527	12	-

Region 11 - Canterbury

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
11	7	0	1.61	00700002	Waipara Straight - 2km Nth-West of Waipara Junction	Both	Single Loop	3339	3301	3655	3518	3564	13	28
11	7	0	13.81	00700014	Waikari - Nth-west of Township	Both	Tube	2865	3030	2961	2889	2959	13	33
11	7	28	0	00700028	Virtual - RS28	Both	Virtual	2865	3030	2961	2889	2959	15.4	-
11	7	28	13.3	00700041	Culverden - At School Creek Bridge	Both	Tube	3303	3353	3394	3979	3777	11.9	32
11	7	28	15.6	00700044	Red Post Corner - Sth of SH 70 Junction	Both	Tube	2963	2974	3067	3547	3400	12	32
11	7	58	9.2	00700067	Sth of SH7A Junction (Hanmer Turnoff)	Both	Tube	2498	2548	2582	2602	2559	12.4	32
11	7	98	9.6	00700108	LEWIS PASS - Telemetry Site 32	Both	Telemetry	1179	1166	1213	1169	1195	15.5	365
11	8	0	12.2	00800012	Pleasant Pt - West of Butlers Rd.	Both	Tube	3239	2740	3279	3705	3702	6.6	34
11	8	34	21.4	00800055	Fairlie - SE of Town	Both	Tube	1210	1185	1234	1210	1304	8.8	32
11	8	57	0.25	00800058	Fairlie - Between Ayr and Denmark Sts	Both	Tube	2501	2552	2484	2564	2607	10.5	39
11	8	57	1.41	00800059	FAIRLIE - Telemetry Site 98 (New Dec 09)	Both	Telemetry	-	-	-	-	2213	11.2	34
11	8	57	7	00800064	Fairlie - Just East of Kimbell Township	Both	Tube	1846	1786	1980	1941	2035	12.7	33
11	8	85	12.7	00800098	Tekapo - East of Township at Lookout Entry	Both	Single Loop	1690	1600	1735	1792	1850	12.1	335
11	8	99	0.5	00800100	Tekapo - On Bridge	Both	Tube	2928	2836	2681	2898	2562	9	14
11	8	99	14	00800113	Nth of Irishman's Creek Rd at ERP	Both	Tube	1599	1683	1528	1529	1575	11.4	14
11	8	146	0.75	00800149	Pukaki - Sth-west of SH 80 Junction	Both	Tube	1906	1812	1613	1677	1413	13	14
11	71	0	0.92	07100001	Lineside Rd - Nth-west of Kaiapoi	Both	Single Loop	11050	10879	11939	11976	12189	4.1	33
11	73	0	0	07339001	Inc On Ramp	Ramp	Tube	3031	3140	3220	3303	3092	5	21
11	73	0	0.2	07309000	Port Hills Rd Sth East of Chapmans Rd	Both	Single Loop	9829	9772	10708	10405	10471	13.2	37
11	73	0	1.5	07309001	Port Hills Rd Sth East of Curries Rd	Both	Single Loop	10668	10460	11374	10978	11683	13.2	34
11	73	0	2.29	07309002	Opawa Rd Sth East of Garlands Rd	Both	Single Loop	18966	9890	10458	10403	10040	9.7	31
11	73	3	0.94	07309003	Brougham St East of Ensors Rd	Both	Single Loop	18644	18930	19984	19441	18466	11.4	39
11	73	3	1.39	07319004	Brougham St East of Opawa Rd - Inc	Inc	Single Loop	16147	14012	15504	14925	14792	9	43
11	73	3	1.39	07329004	Brougham St East of Opawa Rd - Dec	Dec	Single Loop	15019	15446	16828	16115	16047	9.2	43
11	73	3	2.1	07319005	Brougham St East of Waltham Rd - Inc	Inc	Single Loop	15067	14614	14983	14380	14321	8.9	31
11	73	3	2.1	07329005	Brougham St East of Waltham Rd - Dec	Dec	Single Loop	14629	14234	14870	14135	14059	9.1	31
11	73	3	2.29	07319006	Brougham St West of Waltham Rd - Inc	Inc	Single Loop	18060	17857	18619	18155	17576	8	31
11	73	3	2.29	07329006	Brougham St West of Waltham Rd - Dec	Dec	Single Loop	16091	17162	17581	16447	16399	8.5	31
11	73	3	3.35	07319007	Brougham St West of Montreal St - Inc	Inc	Single Loop	17234	17153	17881	17335	16914	7.8	31
11	73	3	3.5	07329007	Brougham St West of Montreal St - Dec	Dec	Single Loop	17231	17196	17113	17421	16864	8	31
11	73	3	5	07319008	Jerrold St - WB	Inc	Single Loop	15994	15685	16308	15164	15475	9.4	34
11	73	3	5	07329008	Jerrold St - EB	Dec	Single Loop	15226	15741	16350	14812	14958	9.4	34
11	73	3	6.15	07309010	Sthern Motorway West of Wrights Rd Underpass	Both	Dual Loop	22590	22598	23974	22693	22239	8.6	352
11	73	11	0.9	07319011	Curleets Rd Sth of Blenheim Rd - Inc	Inc	Single Loop	16344	16501	17365	16911	16673	10.8	36
11	73	11	0.9	07329011	Curleets Rd Sth of Blenheim Rd - Dec	Dec	Single Loop	16420	16473	17074	16485	16379	9.5	36
11	73	12	0.7	07309012	Curleets Rd Sth of Main Sth Rd	Both	Dual Loop	19363	19675	20636	19719	19814	8	36
11	73	12	0.86	07319013	Peer St Nth of Main Sth Rd - Inc	Inc	Dual Loop	10684	11894	12072	11652	11811	7.8	36
11	73	12	0.86	07329013	Peer St Nth of Main Sth Rd - Dec	Dec	Dual Loop	9480	6489	9978	9539	9659	5.5	36
11	73	12	1.8	07319014	Yaldhurst Rd Sth east of Avonhead Rd - Inc	Inc	Tube	11711	11792	12164	12213	11886	5.1	35
11	73	12	1.8	07329014	Yaldhurst Rd Sth East of Avonhead Rd - Dec	Dec	Tube	11477	11573	11893	11958	11661	5.5	35
11	73	12	3.8	07319015	Yaldhurst Rd Sth East of Masham/Russley Rd - Inc	Inc	Single Loop	8312	9810	9384	9025	9359	5.4	36
11	73	12	3.8	07329015	Yaldhurst Rd Sth East of Masham/Russley Rd - Dec	Dec	Single Loop	11728	9713	9212	8844	9242	5.5	36
11	73	14	0.6	07300015	Yaldhurst Rd West of SH1	Both	Single Loop	10149	11948	13064	12606	12615	6	29
11	73	14	3.24	07300017	Yaldhurst Rd - East of Old West Coast Rd	Both	Single Loop	6949	8274	8815	9067	8939	6.5	29
11	73	14	8.45	07300022	West Melton - East of Dawsons Rd	Both	Single Loop	5597	6548	6799	7135	6836	5.7	28
11	73	15	10.5	07300026	Aylesbury - East of Corner	Both	Tube	3857	3982	4408	4529	4858	5.9	32
11	73	15	11	07300027	Aylesbury - West of Corner	Both	Tube	3423	3255	3509	3489	3843	6.8	32
11	73	34	6.43	07300041	Darfield - Between Russell St and Clinton Rd	Both	Single Loop	4010	4524	4356	4108	4187	6.8	33
11	73	41	2	07300043	Darfield - West of SH 77 Junction and East of Route 72 Junction	Both	Tube	1780	2017	1772	1805	1784	9.5	38
11	73	52	12.5	07300064	SPRINGFIELD - Telemetry Site 11 - West of Township	Both	Telemetry	1568	1608	1631	1629	1684	11.6	365
11	73	90	2.5	07300093	Castle Hill Straight	Both	Tube	1382	1457	1549	1404	1476	14.2	38
11	73	136	4	07300140	Christchurch Side of Greynies Shelter	Both	Single Loop	1275	701	1280	1343	1326	14.9	38
11	73	145	1.01	07300146	Arthurs Pass Village - Counter Housed Courtesy Dept of Conservation	Both	Single Loop	1468	1453	1423	1419	1458	12.2	194
11	74	0	1.58	07419002	Main Nth Rd - Styx - Sth of Radcliffe Rd Inc	Inc	Dual Loop	14265	14533	15155	14909	15107	8	189
11	74	0	1.58	07429002	Main Nth Rd - Styx - Sth of Radcliffe Rd Dec	Dec	Dual Loop	14185	14438	15001	14873	14932	4.5	189
11	74	0	3.43	07419003	Main Nth Rd Sth of Tuckers Rd - Inc	Inc	Single Loop	15524	15623	16110	15639	15551	2.9	23
11	74	0	3.43	07429003	Main Nth Rd Sth of Tuckers Rd - Dec	Dec	Single Loop	15450	15170	15618	15414	15523	3.1	23

Region 11 - Canterbury

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
11	74	0	5.6	07409005	QE II Drive East Of Main Nth Rd	Both	Dual Loop	19016	19021	19205	18570	18622	2.8	363
11	74	0	7	07429006	Virtual site between Innes RAB and Cycle Underpass	Dec	Virtual	-	-	13243	12858	12798	2.4	-
11	74	0	7.02	07469006	QE II Drive Innes Rd RAB Inc Off Ramp	Ramp	Tube	4140	1271	1326	1259	1217	2	13
11	74	0	7.07	07489007	Virtual Site on Innes Rd RAB	Ramp	Virtual	-	14216	14569	14117	14015	2.1	-
11	74	0	7.19	07449006	QE II Drive Innes Rd RAB Dec Off Ramp	Ramp	Tube	4796	4107	4106	4186	4216	1.7	13
11	74	0	7.22	07439006	QE II Drive Innes Rd RAB Inc On Ramp	Ramp	Tube	4140	4171	4245	4270	4252	1.5	13
11	74	0	7.35	07419007	QE II Drive Innes Rd Between RABs (Innes Rd & Marshland Rd) - (Inc)	Inc	Single Loop	12399	12918	13165	12692	12704	2.5	164
11	74	0	7.35	07429007	QE II Drive Innes Rd Between RABs (Innes Rd & Marshland Rd)- (Dec)	Dec	Single Loop	12509	12945	13243	12858	12798	2.4	164
11	74	0	7.65	07489008	Virtual Site on Marshlands Rd RAB	Ramp	Virtual	18991	20613	20019	19181	19502	2.1	-
11	74	0	8	07409008	QE II East of Marshland Rd RAB	Both	Single Loop	18991	20613	20019	19181	19502	3.3	40
11	74	0	9.55	07488009	Virtual site on Burwood Rd RAB	Ramp	Virtual	20146	20445	18146	20524	19231	2.8	-
11	74	0	10.5	07409010	Travis Rd Bassett St & ANZAC Drive	Both	Single Loop	20146	20445	18146	20524	19231	3.8	35
11	74	0	11	07480011	Virtual Site on Frost Rd RAB	Ramp	Virtual	-	-	16067	15557	15474	2.8	-
11	74	0	11.38	07409011	ANZAC Drive Frost Rd to New Brighton Rd	Both	Single Loop	14510	15623	16067	15557	15474	3.9	32
11	74	0	11.8	07488012	Virtual site on New Brighton Rd RAB	Ramp	Virtual	10509	10791	11854	11609	11255	2.8	-
11	74	0	12.6	07409012	ANZAC Drive Sth East of Waimoni Rd	Both	Dual Loop	10509	10791	11854	11609	11255	4.8	32
11	74	0	15	07409015	ANZAC Drive Nth of Breezes Rd	Both	Single Loop	12000	11061	11755	11326	11016	5.4	35
11	74	0	15.33	07489016	Virtual on Breeze Rd RAB	Ramp	Virtual	-	-	11755	11326	11016	2.1	-
11	74	0	15.84	07409016	ANZAC Drive (South of Breezes Rd RAB)	Both	Single Loop	15229	15727	16718	15711	15831	4.8	35
11	74	0	18.6	07409018	Dyers Rd Sth of Linwood Avenue	Both	Single Loop	12143	12606	13402	13060	12636	6.3	29
11	74	19	0.01	07400018	Virtual site at approach to RAB	Both	Virtual	12143	12606	13402	13060	12636	2.8	-
11	74	19	0.45	07488019	Virtual site on RAB	Ramp	Virtual	6859	6576	7584	7173	7036	2.8	-
11	74	19	1	07409019	Tunnel Rd - Railway Overbridge	Both	Single Loop	6859	6576	7584	7173	7036	6.5	28
11	74	19	2.4	07419020	Tunnel Rd Port Hills Rd Interchange - Inc	Inc	Single Loop	1923	1887	2087	1982	1955	7.9	35
11	74	19	2.4	07429020	Tunnel Rd Port Hills Rd Interchange - Dec	Dec	Single Loop	1971	1967	2149	2070	2046	5.7	35
11	74	19	2.4	07439021	Off Ramp Port Hills Rd Interchange - Inc - R2	Ramp	Tube	2582	2483	2641	2606	2692	16.8	13
11	74	19	2.4	07469021	Off Ramp Port Hills Rd Interchange - Inc - R1	Ramp	Tube	1422	1463	1548	1555	1550	8.4	13
11	74	19	2.41	07449021	Off Ramp Port Hills Rd Interchange - Dec - R3	Ramp	Tube	2516	2409	2738	2510	2578	18.9	15
11	74	19	2.57	07459021	On Ramp Port Hills Rd Interchange - Dec - R4	Ramp	Tube	1641	832	1258	1707	1683	7.1	13
11	74	22	0.5	07409022	Tunnel Rd Sth of Port Hills Rd Interchange	Both	Single Loop	9287	8869	9164	8918	9040	13.4	29
11	74	22	1.53	07409023	Tunnel Portal at Heathcote	Both	Dual Loop	9799	10558	10881	10772	10817	12.3	362
11	74	22	1.57	07439022	Tunnel Rd Sth of Porthill Rd Int Inc On Ramp R1	Ramp	Virtual	-	-	725	741	766	2.1	-
11	74	22	1.57	07449023	Tunnel Portal at Heathcote Dec Off Ramp R2	Ramp	Tube	663	637	725	741	766	10.8	13
11	74	22	2	07409024	Virtual is for Littleton Tunnel	Both	Virtual	9799	10558	10881	10772	10817	2.1	-
11	74	26	0.25	07409026	Lyttelton - Norwich Quay Opposite Shell Service Station	Both	Single Loop	8006	8910	7832	7407	7732	12.6	35
11	75	0	0.45	07500000	Virtual - 450m Sth of SH73 Junction	Both	Virtual	11655	11337	11136	11281	11534	10.8	-
11	75	0	1.5	07500001	Christchurch - Nth-west of Curleets River Bridge	Both	Single Loop	11655	11337	11136	11281	11534	2.9	29
11	75	0	1.81	07500002	Christchurch - Halswell Rd Nth of Tankerville Rd	Both	Single Loop	21045	22676	22425	22247	23837	2.5	35
11	75	0	4.25	07500004	Christchurch - Halswell Rd Nth of Dunbars Rd	Both	Single Loop	17514	18100	17952	18163	19030	3.1	44
11	75	0	5.45	07500005	Christchurch - Halswell Rd Sth of Nicholls Rd	Both	Single Loop	9582	9498	10127	9872	10111	4.3	54
11	75	0	5.89	07500006	Christchurch - Halswell Rd Sth of Halswell Junction Rd	Both	Single Loop	10605	10482	10817	10530	10019	3.7	66
11	75	0	6.88	07500007	Christchurch - Halswell Rd Sth of Grovers Rd	Both	Single Loop	6905	6745	7239	7365	7333	3	198
11	75	0	7.6	07500008	Halswell Rd - Sth of Candys Rd	Both	Single Loop	7095	6511	7026	7106	7079	3.7	48
11	75	8	1	07500009	Nth of Halswell River (Leadleys Bridge)	Both	Single Loop	5824	6189	6318	5945	6267	3.3	48
11	75	14	0.16	07500014	Tai Tapu Township - Sth of Old Tai Tapu Rd	Both	Single Loop	4108	3943	3916	3910	3947	4.8	48
11	75	14	2.2	07500016	Tai Tapu - Nth of McCartneys Rd	Both	Tube	3598	2996	3207	3162	3169	6.4	28
11	75	24	1.99	07500026	Motukarara - East of McQueens Valley Rd	Both	Single Loop	2557	2551	2560	2577	2647	6.5	337
11	75	52	0	07500052	Little River - Okana River Bridge	Both	Tube	2241	2229	1954	2160	2147	7.4	27
11	75	52	2.95	07500055	490 metres Sthwest of Puaha Rd	Both	Tube	2142	2002	1658	1903	1885	8.4	28
11	75	61	0.4	07500062	Hilltop - Just Past Hotel	Both	Single Loop	1529	1672	1378	1510	1529	7.1	28
11	75	61	8.4	07500070	40 metres Nth of Pawsons Stream Bridge	Both	Tube	1859	1858	1668	2052	2056	7.3	31
11	75	61	12.1	07500073	Robinsons Bay - East of Robinsons Valley Rd	Both	Tube	2105	2112	1734	1906	1890	6.8	28
11	77	0	0.13	07700000	Ashburton - Kermode St West of S H 1 Junction	Both	Single Loop	7728	7473	8110	8462	8709	5.3	29
11	77	0	1.4	07700001	Ashburton - Alford Forest Rd Nth of Dale Rd	Both	Single Loop	6012	6091	6504	6590	6262	5.4	35
11	77	0	5.9	07700006	Ashburton - Nth of Racecourse Rd	Both	Dual Loop	1829	1801	1892	1934	1940	10.6	360
11	77	17	12.2	07700029	Methven - Sth of Reynolds Rd	Both	Tube	1188	1282	1251	1324	1355	7.5	36
11	77	33	0.23	07700033	Methven - Nth of Alford Forest Rd	Both	Tube	1750	2260	2776	2555	2247	4.8	34

Region 11 - Canterbury

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
11	77	33	2.7	07700036	Methven - Sth of Mount Hutt Rd	Both	Tube	955	1046	1166	1171	1143	7.6	35
11	77	33	8	07700041	Methven - Waimarama Rd	Both	Tube	251	217	385	470	315	7	16
11	77	43	5	07700048	Mount Hutt Station - Sth of Mount Hutt Station Rd Junction	Both	Tube	561	473	610	798	595	9.4	23
11	77	43	7	07700050	Rakaia Gorge - 0.25km Nth of Blackford Rd	Both	Single Loop	918	847	970	1206	967	8.1	43
11	77	79	7	07700086	Sth of Homebush Corner	Both	Tube	1472	2014	1844	1753	1880	8.5	35
11	77	79	8	07700087	Bangor Rd - East of Homebush School Access	Both	Tube	1197	1275	1229	1251	1342	6.3	38
11	77	79	13	07700092	Bangor Rd - Rural Near SH 73	Both	Tube	1306	1722	2056	2074	2194	4.6	38
11	77	79	14.89	07700094	Virtual - West of SH73 Junction	Both	Virtual	1306	1722	2056	2074	2194	2.1	-
11	78	0	0.85	07800001	Timaru - Port Loop Rd Just Nth of Marine Parade	Both	Single Loop	2655	2667	2913	2912	2984	17	33
11	79	0	8.9	07900009	Upper Orari - East of Orari Bridge	Both	Tube	1278	1282	1130	1240	1234	10.8	33
11	79	9	1	07900010	Upper Orari - Near Upper Orari Hall	Both	Dual Loop	2767	2903	2603	2785	2884	9.7	354
11	79	15	0.34	07900015	Geraldine - Cox St Nth of Lewis St	Both	Tube	3091	2599	2908	2798	2535	6.9	33
11	79	15	10.4	07900025	Gapea Valley - Toomeys Bridge	Both	Tube	1710	1800	1557	1660	1588	12.4	27
11	79	46	12.5	07900059	Fairlie - East of SH8	Both	Tube	1901	2029	1695	1666	1683	11.4	33
11	79	46	14.7	07900061	Fairlie - Between Bridge and Grey Sts	Both	Tube	2729	2829	2517	2475	2481	11	33
11	80	0	2.5	08000003	Lake Pukaki - Nth of SH8 Junction	Both	Tube	871	820	547	535	575	13	14
11	82	0	0.2	08200000	Waimate Turnoff - Sth of SH1 Junction	Both	Tube	1440	1519	1485	1430	1535	6.7	32
11	82	0	8.2	08200008	Waimate - Queen St Nth-east of William St	Both	Tube	3096	3169	3085	3156	3281	3.6	31
11	82	17	3.1	08200020	Waiho Forks - Nth-east of Douglas Bridge	Both	Tube	628	710	642	569	650	9.4	19
11	82	42	9.2	08200051	East of Penticotico Bridge	Both	Tube	363	484	385	393	396	11.4	17
11	1S	138	6.26	01S00144	KAIKOURA - Telemetry Site 9 - Nth of Hapuku River	Both	Telemetry	2491	2520	2616	2484	2527	18.2	364
11	1S	155	0.59	01S00156	Kaikoura - Beach Rd	Both	Tube	5883	7061	6944	6836	6880	10	31
11	1S	155	7.5	01S00163	Kaikoura - Nth of Kowhai R.	Both	Tube	3285	3428	3240	3227	3168	18.4	31
11	1S	195	17	01S00212	Parnassus - Nth of Leader R.	Both	Tube	2480	2495	2494	2424	2220	20.3	9
11	1S	217	11.9	01S00229	Cheviot Township	Both	Tube	2734	2676	2573	2449	2506	18.2	31
11	1S	235	10.1	01S00245	1.5 km Nth of Hurunui R.	Both	Tube	2719	2611	2799	2615	2739	18	31
11	1S	273	10.5	01S00284	Waipara - Nth of SH7 Junction	Both	Tube	3637	3595	3888	3702	3682	14.1	28
11	1S	284	0.6	01S00285	WAIPARA - Telemetry Site 52 - (WIM Site)	Both	WIM	7144	7156	7626	7297	7431	13.7	365
11	1S	284	10.72	01S00295	Amberley - Just Sth of Bank St	Both	Single Loop	8192	8021	8639	8553	8698	11.9	28
11	1S	284	16.22	01S00301	Leithfield - Just Nth of Kings Rd	Both	Single Loop	7767	7055	8458	7961	8072	13.1	31
11	1S	311	2.52	01S00313	Waikuku - Sth of Township	Both	Single Loop	10032	9792	10380	10401	10367	10.6	31
11	1S	311	5.82	01S00316	Woodend - At School	Both	Tube	11928	8296	12817	12951	13289	10.3	35
11	1S	317	0.2	01S00317	Woodend - Sth of Route 72 Junction	Both	Single Loop	13460	13873	13763	14321	14633	8.9	51
11	1S	317	5.18	01S00322	Kaiapoi - N. M/Way N of Smith St/Lineside Rd U/pass (SH71)	Both	Single Loop	11325	11607	12014	11847	12420	10.4	36
11	1S	317	5.83	01S10323	Kaiapoi Between SH71 and Ohaka Rd - SB Lanes	Inc	Single Loop	11480	12149	13127	12654	13761	6.8	36
11	1S	317	5.83	01S20323	Kaiapoi Between SH71 and Ohaka Rd - NB Lanes	Dec	Single Loop	11232	11423	12294	11992	12895	7.2	36
11	1S	317	6.91	01S10324	Kaiapoi Between Ohaka Rd Ramps - SB Lanes	Inc	Single Loop	10389	10914	12574	11742	12456	6.5	33
11	1S	317	6.91	01S20324	Kaiapoi Between Ohaka Rd Ramps - NB Lanes	Dec	Single Loop	10143	11160	12091	11278	12023	6.5	33
11	1S	317	9.31	01S10326	Kaiapoi Between Okoha Rd and Tram Rd - SB Lanes	Inc	Single Loop	14467	15168	14450	15979	16424	5	35
11	1S	317	9.31	01S20326	Kaiapoi Between Okoha Rd and Tram Rd - NB Lanes	Dec	Single Loop	14225	14606	15362	15471	15916	5.5	33
11	1S	327	0.42	01S10327	WAIMAKARIRI BRIDGE - Telemetry site 96 SB	Inc	Telemetry	17895	18063	19089	18426	19183	5.5	317
11	1S	327	0.42	01S20327	WAIMAKARIRI BRIDGE - Telemetry site 96 NB	Dec	Telemetry	17421	17467	18176	17613	18251	5.4	319
11	1S	327	2.76	01S10329	Nth of Dickeys Rd - Sth Bound Lanes	Inc	Single Loop	14568	14096	15097	14490	14935	5.6	33
11	1S	327	2.76	01S20329	Nth of Dickeys Rd - Nth Bound Lanes	Dec	Single Loop	14415	14227	15007	14513	14672	6.6	33
11	1S	327	3.38	01S10330	Sth of Dickeys Rd - Sth Bound Lanes	Inc	Single Loop	16197	15194	16145	16105	16274	8.9	46
11	1S	327	3.38	01S20330	Sth of Dickeys Rd - Nth Bound Lanes	Dec	Single Loop	15826	15850	16300	15918	16094	6.6	46
11	1S	332	0	01S10332	Nth of Johns Rd (Inc)	Inc	Dual Loop	18543	18849	19068	18773	18832	7.9	37
11	1S	332	0	01S20332	Nth of Johns Rd (Dec)	Dec	Dual Loop	18086	18153	18566	18287	18300	5.7	37
11	1S	332	1.4	01S00333	Christchurch - Johns Rd East of Groynes Entrance	Both	Single Loop	15250	14664	15647	15318	15532	9	30
11	1S	332	5.14	01S00337	Christchurch - Johns Rd East of Sawyers Arms Rd	Both	Single Loop	17486	16322	17669	17161	17486	9.8	41
11	1S	332	6.8	01S00339	Christchurch - Johns Rd Between. Harewood & McLeans Island Rds	Both	Single Loop	22261	14518	22577	22821	22950	8.4	30
11	1S	332	8.3	01S00340	Christchurch - Russley Rd. Nth of Memorial Ave	Both	Dual Loop	21592	22533	23572	23027	23250	8	355
11	1S	332	10.8	01S00343	Christchurch - Russley Rd. Nth of Ryans Rd	Both	Single Loop	25687	25666	26945	26678	27525	8.2	29
11	1S	344	0.8	01S00345	Christchurch - Carmen Rd. Just Sth Steadman Rd	Both	Single Loop	19637	19744	20895	21109	21479	7.7	30
11	1S	344	1.44	01S00346	Christchurch - Carmen Rd Just Sth of Buchananas Rd	Both	Single Loop	18746	18723	20170	20357	20471	7.7	40
11	1S	347	0.25	01S10347	Virtual - Sth of SH73 Junction (Inc)	Inc	Virtual	9439	9556	10127	10222	10355	2.2	-
11	1S	347	0.25	01S20347	Virtual - Sth of SH73 Junction (Dec)	Dec	Virtual	9439	9556	10127	10222	10355	2.2	-

Region 11 - Canterbury

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
11	1S	347	1.03	01S00348	Main Sth Rd Sth of Parker St	Both	Single Loop	18877	19112	20253	20444	20710	7.4	40
11	1S	347	1.9	01S00349	Sth of Halswell Junction Rd	Both	Single Loop	18573	19929	21637	21499	22069	9.4	30
11	1S	350	7.12	01S00355	Main Rd 1.74km Sth of Templeron	Both	Dual Loop	18230	18438	19162	19221	19653	12.1	236
11	1S	365	0.97	01S00366	Rolleston - Sth of Weedons Ross Rd	Both	Single Loop	15928	17799	18169	18271	19199	2.1	28
11	1S	365	11.2	01S00376	Burnham - Sth of Burnham Rd	Both	Single Loop	10249	10233	10403	10839	10759	13.2	31
11	1S	381	7.75	01S00389	DUNSANDEL - Telemetry Site 68 (LTSA)	Both	Telemetry	9317	9391	9822	9965	10008	13.7	365
11	1S	381	18.55	01S00400	Rakaia - Nth of Rakaia Bridge	Both	Single Loop	10224	10069	10507	10782	10847	18.8	38
11	1S	401	3.75	01S00405	Rakaia - Nth of Hatfield Overdale Rd	Both	Single Loop	8860	8753	9137	9401	9438	12	38
11	1S	416	11.6	01S00428	Ashburton - Nth of Rail Crossing Just Sth Golf Links Rd.	Both	Tube	9602	9447	10286	10349	10423	15.3	30
11	1S	416	12.19	01S00429	Ashburton - West St Sth of Racecourse Rd	Both	Dual Loop	7056	7902	9407	10019	10032	14.1	36
11	1S	416	13.81	01S00430	Ashburton - West St Nth of Wills St	Both	Tube	10710	11401	12496	11496	12889	13.7	35
11	1S	430	1.29	01S00431	Ashburton - Archibald St Tinwald Just Sth of Ashburton R.	Both	Single Loop	19612	18537	20049	19904	20733	9	39
11	1S	430	10	01S00440	Winslow - Sth of Winslow Rd	Both	Single Loop	7279	6760	7423	7083	8178	17.9	37
11	1S	462	3	01S00465	Rangitata - Nth of Store	Both	Single Loop	5741	5818	6536	7254	6837	16.4	33
11	1S	465	6.7	01S00472	Orari - Nth of Arundel Belfield Rd	Both	Tube	4895	4851	5715	5691	5537	25.3	37
11	1S	481	0.95	01S00482	Winchester - Sth of Township	Both	Single Loop	7866	7804	8448	7832	7721	11.4	345
11	1S	481	6.4	01S00488	Temuka - Vine St Nth of Wood St (Temuka Bypass)	Both	Tube	8442	8522	8506	8431	8535	15.2	33
11	1S	481	18	01S00499	Virtual - Nth of Timaru	Both	Virtual	15036	13953	15366	14913	13847	6.9	-
11	1S	481	19.49	01S00500	Timaru - Hilton Highway Just Nth of SH 8 Junction	Both	Single Loop	15036	13953	15366	14913	13847	8.7	23
11	1S	501	0.81	01S00502	Timaru - Hilton Highway Just Sth of Washdyke Creek Bridge	Both	Single Loop	16519	15567	16988	16694	16770	9.3	33
11	1S	501	1.8	01S00503	Timaru - Hilton Highway Between Blair and Bridge Sts	Both	Single Loop	20290	16618	18298	17881	18545	9.8	34
11	1S	501	4.37	01S00505	EVANS St Timaru - Telemetry Site 69	Both	Telemetry	20929	20643	21080	20436	20422	6.9	365
11	1S	501	4.79	01S10506	Timaru - Theodosia St Nth of Sefton St East - SB Lanes	Inc	Dual Loop	6900	11011	11335	10929	10734	12.5	33
11	1S	501	4.79	01S20506	Timaru - Theodosia St Nth of Sefton St East - NB Lanes	Dec	Dual Loop	6900	12429	12754	12104	11788	7	33
11	1S	506	0.5	01S00507	Timaru - Theodosia St at Church Rd Underpass	Both	Single Loop	13462	12994	13182	13337	13200	6.8	33
11	1S	506	1.1	01S10508	Timaru - Craigie Avenue Between Nth and Browne Sts - SB Lane	Inc	Single Loop	6430	6104	6655	6393	6320	6.8	33
11	1S	506	1.1	01S20508	Timaru - Craigie Avenue Between Nth and Browne Sts - NB Lane	Dec	Single Loop	6769	6518	6893	6667	6601	6.3	33
11	1S	506	2.23	01S00509	Timaru - King St Nth of Otipua Rd	Both	Single Loop	9983	9770	9964	10140	9994	10.6	32
11	1S	506	3.28	01S00510	Timaru - Sth of Beaconsfield Rd	Both	Tube	7596	7139	7666	7648	7661	11.2	32
11	1S	516	0.69	01S00517	Pareora - Nth of Campbells Rd	Both	Single Loop	6812	6829	6921	6923	7154	12	33
11	1S	520	2.39	01S00522	ST ANDREWS - Telemetry Site 31	Both	Telemetry	5488	5564	5831	5673	5690	15.1	363
11	1S	532	8.5	01S00541	Hook - Nth of Hook River	Both	Tube	5110	5199	5253	5032	5257	15.5	33
11	1S	560	6.5	01S00567	Glenavy - Nth of Township	Both	Tube	3915	3954	4039	3946	4116	16.5	33
11	73A	0	0.29	73A10000	Blenheim Rd West of Curleths Rd - Inc	Inc	Single Loop	18836	17847	17710	17465	16963	8.7	257
11	73A	0	0.29	73A20000	Blenheim Rd West of Curleths Rd - Dec	Dec	Single Loop	18426	16707	17990	17812	17781	7.6	257
11	73A	0	1.18	73A89001	Virtual - RAB Separate Rd	Ramp	Virtual	42060	44943	43606	42288	41937	2.8	-
11	73A	0	1.82	73A10001	Main Sth Rd Nth of Springs Rd - Inc	Inc	Single Loop	20874	23843	22384	21551	20880	7.8	30
11	73A	0	1.82	73A20001	Main Sth Rd Nth of Springs Rd - Dec	Dec	Single Loop	21186	21100	21222	20737	21057	6.9	30
11	73A	0	2.32	73A10002	Main Sth Rd Sth of Springs Rd - Inc	Inc	Single Loop	13252	12813	13357	13344	13546	7.1	33
11	73A	0	2.32	73A20002	Main Sth Rd Sth of Springs Rd - Dec	Dec	Single Loop	12442	12343	13304	13031	13159	7.5	33
11	74A	0	0.5	74A00000	Palinurus Rd Nth East of Ferry Rd	Both	Single Loop	6818	9771	7417	7105	7048	6.7	29
11	74A	0	0.55	74A00001	Rutherford St Sth West of Ferry Rd	Both	Single Loop	12939	12674	13455	13388	13785	4.9	34
11	74A	0	2.08	74A00002	Garlands Rd Sth East of Opawa Rd	Both	Single Loop	13304	13096	14009	14137	14315	6.4	34
11	7A	0	0.01	07A00000	Nth of SH7 Junction (Hanmer Turnoff)	Both	Tube	1877	1807	1931	1797	1605	9.4	32

Region 12 - West Coast

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
12	6	282	9.6	00600292	Inangahua - Nth of Township	Both	Tube	835	636	876	1031	900	16.1	18
12	6	313	13.72	00600327	Lower Buller Gorge - Ten Mile Creek	Both	Single Loop	939	886	973	872	921	12.8	18
12	6	336	4	00600340	Coast Rd - Sth of Wilsons Lead Rd	Both	Tube	855	765	892	1232	1020	11.4	19
12	6	388	10.24	00600398	PUNAKAIKI - Telemetry Site 39 - Just Nth of Canoe Creek	Both	Telemetry	986	991	993	1125	993	10.3	365
12	6	416	2.6	00600419	Rapahoe - Nth of Township	Both	Tube	1209	979	1136	1215	1332	13.5	15
12	6	416	4.2	00600420	Runanga - Nth of Railway Crossing	Both	Tube	2160	2130	1767	1838	1776	10.1	39
12	6	416	10.5	00600426	Wingham Park - Nth of Taylorville Turnoff	Both	Tube	3490	2945	4385	3865	4213	6.3	36
12	6	416	11.7	00600428	Greymouth - Nth of Grey River Bridge	Both	Tube	3806	3967	6156	4912	5293	6.7	39
12	6	416	13.64	00600429	Greymouth - Just Sth of Grey River Bridge	Both	Single Loop	12311	8640	10798	11160	10519	3.5	39
12	6	430	0.3	00600430	Greymouth - East of Willis St	Both	Single Loop	10330	12249	10118	10804	9531	5.1	50
12	6	430	0.84	00610431	Greymouth - Tainui St Near Pukutahi St - Inc	Inc	Single Loop	6138	6412	6597	6052	5869	3.9	305
12	6	430	0.84	00620431	Greymouth - Tainui St Near Pukutahi St - Dec	Dec	Single Loop	6059	6382	6478	5984	5774	3.4	305
12	6	430	3.11	00600433	Greymouth - High St Sth of Nelson St	Both	Single Loop	7213	6993	10031	9561	10195	5.7	38
12	6	430	4.99	00600435	Greymouth - Between Fernhill and Loris Places	Both	Single Loop	6312	5860	8481	7874	8406	6.3	45
12	6	430	8	00600438	Paroa - Nth of Paroa School	Both	Tube	4875	4887	5709	5643	5740	8.8	39
12	6	445	3	00600448	Kumara Junction - Nth of SH 73 Junction	Both	Tube	3138	3120	3471	3400	3547	12.7	40
12	6	445	9.2	00600454	CHESTERFIELD - Telemetry Site 70	Both	Telemetry	2639	2626	2717	2736	2824	10.7	354
12	6	463	5	00600468	Three Mile - Nth of Hokitika	Both	Tube	3511	3719	3692	3826	3777	11.3	39
12	6	463	7.85	00600471	Hokitika - Fitzherbert St Sth of Stafford St	Both	Tube	5114	4771	5051	4974	4853	7.5	42
12	6	471	1	00600472	Hokitika - Nth of Golf Links and Arthurstown Rd	Both	Single Loop	2204	2085	2224	2364	2340	10.3	169
12	6	471	12.22	00600483	Ruatapu - Sth of Township (Bittern Creek)	Both	Single Loop	1181	1165	1266	1222	1227	14	175
12	6	501	0.15	00600501	Ross - Near Fire Station	Both	Tube	1048	1015	1292	1277	1376	13.8	30
12	6	501	1	00600502	Ross - Sth of Township	Both	Tube	872	733	1010	1028	1038	16.9	39
12	6	570	7	00600577	Whataroa - Nth End Township	Both	Tube	855	701	883	868	902	14.1	15
12	6	596	13.1	00600609	Franz Josef - Just Sth of Fire Station	Both	Tube	1091	885	1399	1510	1395	11.3	15
12	6	610	10.69	00600621	Nth of Omoeroa River Bridge	Both	Tube	581	438	672	631	651	16.6	15
12	6	626	7	00600633	Virtual - Near Fox Glacier Access	Both	Virtual	581	438	672	631	651	14.1	-
12	6	750	0.7	00600751	Haast - Sth of Haast River	Both	Tube	519	323	518	534	502	16.1	15
12	6	750	9.9	00600760	Haast - West of Greenstone Creek	Both	Tube	460	324	464	492	479	16.1	15
12	7	131	0.1	00700131	Virtual - Lewis Pass West of Region 12/11 Boundary	Both	Virtual	1179	1166	1213	1169	1195	15.5	-
12	7	169	14.3	00700183	East of Reefton - East of Branch Creek	Both	Tube	441	421	568	526	501	12	18
12	7	185	10.4	00700194	Reefton - Near Cableway	Both	Tube	664	659	897	879	844	15.8	18
12	7	185	11.6	00700195	Reefton - Broadway West of Smith St	Both	Tube	1462	1488	1666	1712	1636	6.3	17
12	7	196	0.3	00700196	Reefton - Sth of Inangahua River	Both	Tube	1243	1157	1186	1200	1204	15.4	18
12	7	239	1	00700239	AHAURA - Telemetry Site 40	Both	Telemetry	1123	1137	1185	1172	1257	14.4	365
12	7	255	2.8	00700258	Stillwater - Nth of Arnold River Bridge	Both	Tube	1430	1480	1559	1562	1648	13	33
12	7	255	6.2	00700261	Brunner - West of Kiwi Overbridge	Both	Tube	2130	2149	2182	2213	2386	10	37
12	7	255	12.7	00700268	Kaiata - Nth of Greymouth East of Kaiata	Both	Tube	2681	2864	2915	2885	3098	8.8	38
12	7	255	17.5	00700272	Greymouth - Near End of SH7	Both	Tube	3243	3459	3580	3728	3781	8.9	36
12	65	54	17.9	06500072	Springs Junction - Nth of SH7	Both	Tube	1021	1100	909	929	874	14	18
12	67	0	0.4	06700000	Westport - Nth of SH 6 Junction	Both	Tube	1628	1647	1688	1784	1828	12.1	20
12	67	0	5.2	06700005	Westport - Nth of SH6A Junction and Sth of Buller River	Both	Single Loop	4176	4455	4569	4560	4367	10	361
12	67	0	9	06700009	Westport - Nth of Orowaiti River	Both	Tube	2209	2044	2250	2247	2451	7.7	19
12	67	14	8.13	06700022	Waimangarao - Sth of Township	Both	Single Loop	1356	1470	1516	1480	1608	7.3	19
12	67	30	1	06700031	Granity - Sth of Little Ditch Stream	Both	Tube	1072	964	1015	1116	1188	9.8	19
12	67	30	7.69	06700038	Granity Township	Both	Tube	1033	1079	1162	1239	1334	8.3	19
12	67	46	2.07	06700048	Sth of Waimarie Junction	Both	Tube	339	346	406	490	465	9.7	19
12	67	46	5.2	06700051	Nth of Mokihinui River	Both	Tube	161	154	177	211	202	15.3	19
12	69	0	0.2	06900000	Inangahua Junction - Sth of SH6	Both	Tube	773	761	845	868	819	15.1	17
12	69	17	12	06900029	Reefton - Nth of Burkes Creek	Both	Tube	1038	958	1020	1106	1135	12.7	18
12	69	17	15.4	06900032	Reefton - Buller Rd Nth of Potter St	Both	Tube	1808	1707	1831	2021	1891	12.9	18
12	73	159	0	07300159	Otira - Sth of Otira River	Both	Single Loop	1225	1200	878	1211	1184	14.4	26
12	73	191	0	07300191	Just East of Taipo River	Both	Tube	890	973	985	951	945	13.9	38
12	73	206	18.5	07300225	Kumara Junction - East	Both	Tube	1526	1723	1513	1500	1579	11	40
12	67A	0	0.4	67A00000	Westport - Nth of SH 67 Junction	Both	Tube	1858	1796	2128	2458	2245	11.7	19

Region 13 - Otago

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
13	6	847	5.6	00600853	Lake Wanaka Camp Creek Bridge	Both	Dual Loop	773	582	719	730	612	11.1	15
13	6	866	14	00600880	Hawea Nth of dam	Both	Dual Loop	861	828	753	764	681	10.1	14
13	6	881	2.97	00600882	Hawea Sth of dam	Both	Single Loop	1704	1784	1886	1849	1976	6.9	322
13	6	881	11.6	00600892	Albert Town-before junction with SH89	Both	Tube	4033	3604	4235	4343	4809	5.6	32
13	6	893	1.2	00600894	Wanaka Sth of Cardrona River Bridge	Both	Dual Loop	2982	3017	3525	3500	3597	7.8	36
13	6	901	16	00600917	Albertburn-before Albertburn Bridge	Both	Tube	1829	1564	1658	1735	1734	11.4	32
13	6	938	1	00600939	Lowburn	Both	Tube	2609	2505	2904	2979	3233	12	32
13	6	942	5.23	00600946	Cromwell	Both	Dual Loop	3007	2963	3151	3169	3073	10.7	363
13	6	956	14	00600970	Gibbstion-before Gibbstion Back Rd	Both	Tube	3132	3210	3407	2992	3004	12.4	46
13	6	978	2	00600980	Swiftburn-past Swiftburn Culvert	Both	Tube	3922	4131	3700	3495	3402	11.8	32
13	6	983	0.2	00600983	Crown Range-between Crown range & Whitechapel Rd	Both	Tube	5443	6139	5588	5047	5046	9.5	32
13	6	983	5.72	00600989	East of Strains Rd	Both	Dual Loop	-	-	-	-	7326	5.9	-
13	6	983	7.84	00600991	Shotover-before Lower Shotover Rd	Both	Single Loop	8691	9609	10501	9824	9605	5.9	29
13	6	983	11.39	00600993	Frankton- Nth east of junction	Both	Single Loop	12459	13151	14580	14718	14847	6.1	279
13	6	996	0.26	00600996	Junction - Airport-between SH6&6A & Airport	Both	Single Loop	12201	13700	14337	14198	15028	4.2	29
13	6	996	1.3	00600997	Kawarau Falls Bridge	Both	Dual Loop	5325	4581	5420	5653	5936	3	343
13	6	996	3	00600999	Sth of Peninsula Rd	Both	Tube	2967	3117	3407	2855	2763	9.6	32
13	6	996	4.2	00601000	Remarkables after ski field	Both	Tube	2060	2968	2752	2541	2413	10.9	32
13	8	169	11	00800180	Omarama before Quailburn Rd	Both	Tube	1510	1492	1620	1535	1586	12.3	32
13	8	185	1.3	00800186	Omarama past township	Both	Tube	1307	1404	1401	1382	1389	12.9	31
13	8	247	15	00800262	Tarras Nth of SH 8A	Both	Tube	1547	1560	1448	1394	1432	12.3	32
13	8	271	7.5	00800279	Bendigo	Both	Single Loop	1193	1188	1206	1223	1290	15	364
13	8	310	3	00800313	Cromwell Gorge	Both	Tube	3568	3650	3832	3975	3944	9.5	32
13	8	310	15.17	00800325	Alexandra (Clyde side of Golf Course)	Both	Single Loop	5027	4897	5077	4995	4838	6.1	363
13	8	310	17.26	00800328	Central Alexandra nr Pioneer Park	Both	Dual Loop	-	-	9154	8972	8556	4.9	364
13	8	328	8	00800336	ALEXANDRA - Telemetry Site 44	Both	Telemetry	2095	2077	2160	2106	2145	9.2	365
13	8	365	1	00800362	Sth Slaughterhouse Creek Bridge	Both	Tube	2125	2071	2190	2139	2196	9.4	28
13	8	381	12.95	00800394	Raes Junction - before of SH 90 island block	Both	Single Loop	1805	1752	1785	1789	1827	10.6	363
13	8	401	10.8	00800412	Raes Junction past Craigellachie	Both	Tube	1486	1419	1450	1464	1541	10.7	28
13	8	444	15	00800459	Milton - Junction with SH 1 Clarksville	Both	Tube	1850	1809	1922	1952	1977	12.1	28
13	83	0	2.1	08300002	Pukeuri west of SH 1	Both	Tube	1153	1205	1213	1163	1160	8.8	32
13	83	34	2	08300036	Duntroon west of township	Both	Tube	705	839	950	853	902	9.8	32
13	83	58	4	08300062	Kurow west of SH 82 junction	Both	Tube	1207	1234	1162	1021	1012	9.6	32
13	83	96	10	08300106	Omarama-before Prohibition Rd	Both	Dual Loop	722	764	766	739	837	10.9	361
13	84	0	1.55	08400001	Mt Iron - near entrance to reserve	Both	Single Loop	6575	5949	6392	6033	6504	5.4	32
13	85	0	9.78	08500010	Palmerston Inch Valley-before McLew Rd	Both	Single Loop	981	958	1009	998	1037	18.3	361
13	85	16	1	08500017	Sweetwater Creek-past culvert	Both	Tube	484	469	494	526	489	12.9	14
13	85	49	11.8	08500061	Kyeburn east of SH87	Both	Tube	435	434	470	481	493	15	18
13	85	62	3.5	08500066	Kyeburn past SH87	Both	Tube	650	629	672	663	738	10.2	18
13	85	79	1	08500080	Nth Ranfurly-before Bypass Rd	Both	Tube	877	758	934	984	900	9.8	21
13	85	79	3.5	08500083	East Eweburn-near bridge	Both	Tube	676	688	700	786	728	8.8	19
13	85	92	7	08500099	Idaburn-past Idaburn-Omakau Rd	Both	Tube	321	363	375	424	390	10.8	19
13	85	120	8.24	08500128	Lauder	Both	Single Loop	487	477	511	520	535	8.6	364
13	85	148	7	08500155	Keddell Rd-past Keddell Rd	Both	Tube	1336	1346	1256	1322	1336	7.3	32
13	85	148	11.4	08500159	Alexandra - Nth of Galloway Rd	Both	Tube	1210	1196	1005	1043	1146	7.2	25
13	85	148	12.78	08500161	GALLOWAY - Telemetry Site 89 (New March 09)	Both	Telemetry	-	-	-	-	1959	6.6	126
13	85	148	15	08500163	Alexandra Nth-past camp gates	Both	Tube	3038	2986	2903	2922	2823	5.2	32
13	86	0	0.6	08600001	Allanton	Both	Single Loop	3217	3299	3562	3420	3361	3.7	30
13	87	0	0.74	08700001	Mosgiel	Both	Single Loop	15965	16093	13832	14224	14933	4.2	28
13	87	0	8.5	08700009	Outram Wylies Crossing	Both	Tube	2613	2850	2646	2667	2835	4.7	28
13	87	15	0.36	08700015	West Taieri	Both	Single Loop	743	732	762	743	765	8.8	362
13	87	65	0	08700065	Middlemarch	Both	Single Loop	520	504	516	513	520	12.1	361
13	87	82	11	08700093	Hyde Sth-before Hyde-Macraes Rd	Both	Tube	305	320	311	319	408	12.5	18
13	87	96	13.2	08700109	Kokonga-before Walpiata Turnoff	Both	Tube	282	293	299	296	369	10.3	18
13	88	0	0.95	08800001	Frederick St	Both	Single Loop	13904	13176	12930	12180	12346	6.4	28
13	88	0	3.46	08800004	RAVENSBORNE - Telemetry Site 88 (New March 09)	Both	Telemetry	-	-	-	-	8438	5.1	185
13	88	8	1.37	08800010	St Leonards	Both	Single Loop	5552	5422	5408	5325	5352	7.5	361

Region 13 - Otago

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
13	88	8	3.38	08800011	Sawyers Bay	Both	Single Loop	4698	4730	4712	4868	4743	6.7	33
13	90	0	0.8	09000001	Raes Junction	Both	Tube	632	612	676	619	609	12.3	28
13	90	17	8.8	09000026	Nth Tapanui-past Heriot Rd	Both	Tube	1107	1088	979	1160	1238	11.2	30
13	90	17	14.5	09000032	Sth Tapanui-before Victoria Rd	Both	Tube	1235	1187	1200	1212	1229	10.8	28
13	90	51	6.5	09000058	McNab	Both	Tube	2008	1866	1882	1995	2074	8.5	30
13	93	0	1.3	09300001	Sth of Clinton	Both	Tube	1161	1131	1057	1161	1203	19	30
13	1S	569	10.7	01S00580	Sth of Waitaki River at Hilderthorpe	Both	Tube	4490	4349	5142	4631	4642	14	32
13	1S	583	0.71	01S00584	Pukeuri Sth of junction with SH 83	Both	Single Loop	7233	6658	6946	7078	7000	10.6	32
13	1S	583	5.53	01S00588	Oamaru - Waitaki Avenue - Virgil St	Both	Single Loop	13576	13552	13215	12887	12851	6.5	32
13	1S	583	7.56	01S10591	Oamaru - Nen to Exeter St - Inc	Inc	Single Loop	9900	9486	9432	8532	8228	5.9	32
13	1S	583	7.56	01S20591	Oamaru - Exeter to Nen St - Dec	Dec	Single Loop	10111	9627	9623	8615	8121	6.5	32
13	1S	583	9.53	01S00592	Oamaru - Nth of Junction	Both	Single Loop	10891	11009	10510	10125	10335	6.5	28
13	1S	583	10.52	01S00593	Oamaru old Sth boundary Before Weston Rd	Both	Single Loop	7880	8267	7989	8001	8026	8.7	32
13	1S	583	16.62	01S00595	Oamaru-Sth of Waireka Rd	Both	Single Loop	4758	4533	4719	4554	4779	15.8	28
13	1S	601	11.8	01S00612	Herbert-Nth of Ross Rd	Both	Single Loop	4010	3868	4176	4431	3908	18.2	22
13	1S	618	6.09	01S00624	Hampden Nth	Both	Single Loop	3935	3790	3931	3790	3940	14.8	363
13	1S	618	12	01S00630	Moeraki	Both	Tube	4048	3864	4078	3859	3971	14.9	28
13	1S	635	10.4	01S00645	Bushey	Both	Tube	3839	3691	3786	3673	3742	16.2	28
13	1S	651	6.97	01S00656	Palmerston - Pleasant Valley	Both	Single Loop	4622	4519	4686	4456	4683	13.5	21
13	1S	667	11.03	01S00678	Kilmog	Both	Single Loop	5150	4979	5085	4955	5039	12.5	363
13	1S	683	2.2	01S00685	Evansdale	Both	Tube	6121	5944	6017	6022	5935	10.5	28
13	1S	700	1.47	01S00701	Nth of Pine Hill Rd on Nthern Motorway	Both	Single Loop	6381	6165	5948	5822	6180	10.3	28
13	1S	704	0.11	01S10703	Cumberland St near Willowbank	Inc	Single Loop	10111	10104	10011	9601	9812	5.2	28
13	1S	704	0.11	01S20703	Great King St near Willowbank, Loop Site - Dec Lanes	Dec	Single Loop	9738	10083	10066	9648	10042	6.7	28
13	1S	704	1.6	01S10705	Castle St - Hanover St Intersection- Inc Lane (SCATS)	Inc	SCATS	20396	20396	19060	13395	13370	3.6	-
13	1S	704	1.6	01S20705	Cumberland St - Hanover St Intersection - Dec Lane (SCATS)	Dec	SCATS	22608	22608	21130	15368	15237	3.6	-
13	1S	706	0.4	01S10706	Cumberland St - Rattray St Intersection - Inc Lane (SCATS)	Inc	SCATS	25607	25607	23930	25595	25306	3.6	-
13	1S	706	0.4	01S20706	Crawford St - Rattray St Intersection - Dec Lane (SCATS)	Dec	SCATS	24063	24063	24063	16612	16531	3.6	-
13	1S	706	1.67	01S10707	Andersons Bay Rd before Lights (Sth) - Inc Lane (SCATS)	Inc	SCATS	21335	21335	19940	19182	18963	3.6	-
13	1S	706	1.67	01S20707	Andersons Bay Rd before Lights (Nth) - Dec Lane (SCATS)	Dec	SCATS	19694	19694	18940	18050	18138	3.6	-
13	1S	707	0.56	01S10708	By King Edward St Overpass - Inc Lanes	Inc	Single Loop	10242	10711	10755	10350	10473	5.1	29
13	1S	707	0.56	01S20708	By King Edward St Overpass - Dec Lanes	Dec	Single Loop	11690	11520	11663	11118	12028	5.5	29
13	1S	707	1	01S00708	Virtual Site - Bridge St	Both	Virtual	-	22231	22418	21468	22501	3.6	-
13	1S	707	2.04	01S10709	Caversham Lights (Inc Lanes)	Inc	Single Loop	10406	10385	10668	10272	10452	5.1	29
13	1S	707	2.04	01S20709	Caversham Lights (Dec)	Dec	Single Loop	9868	10411	10466	9804	10309	5.5	29
13	1S	709	0.8	01S00710	Caversham Valley Rd	Both	Dual Loop	24912	25936	26030	26381	26052	5.3	33
13	1S	709	1.14	01S10711	Lookout Point - SB Lanes - Inc	Inc	Dual Loop	12870	12779	13411	12644	12877	5.3	34
13	1S	709	1.14	01S20711	Lookout Point - NB Lanes - Dec	Dec	Dual Loop	13679	13593	14043	13492	13806	5.7	34
13	1S	712	0.6	01S10713	BURNSIDE - Telemetry Site 63 - SB	Inc	Telemetry	15587	15671	16135	15329	15468	4.9	342
13	1S	712	0.6	01S20713	BURNSIDE - Telemetry Site 63 - NB	Dec	Telemetry	10337	10451	10851	10400	10577	6.3	346
13	1S	712	0.6	01S40713	BURNSIDE - Telemetry Site 63 - Off Ramp - NB	Ramp	Telemetry	3307	3299	3520	3280	3308	5.8	348
13	1S	712	0.6	01S40714	BURNSIDE - Telemetry Site 63 - NB Off Ramp	Ramp	Telemetry	2268	2226	2215	2159	2128	3.2	342
13	1S	712	0.6	01S50713	BURNSIDE - Telemetry Site 63 - On Ramp - NB	Ramp	Telemetry	2626	2597	2590	2464	2483	4.3	349
13	1S	712	0.6	01S60713	BURNSIDE - Telemetry Site 63 - Off Ramp - SB	Ramp	Telemetry	3056	2980	3059	3024	3037	6.4	349
13	1S	712	0.83	01S30713	Burnside Increasing On Ramp	Ramp	Virtual	-	-	3059	3024	3037	6.9	-
13	1S	712	2.15	01S60714	Abbotsford Interchange Inc Off Ramp (R1)	Ramp	Tube	-	-	3530	3553	3327	4	28
13	1S	712	2.31	01S50714	Abbotsford Interchange Dec On Ramp (R4)	Ramp	Tube	-	-	3877	4072	3839	3.8	28
13	1S	715	0.33	01S30715	Abbotsford Interchange Inc On Ramp	Ramp	Tube	1707	1615	1698	1738	1668	6.2	28
13	1S	715	0.4	01S40715	Abbotsford Interchange Dec Off Ramp	Ramp	Tube	1372	1319	1301	1313	1370	5	28
13	1S	715	1.88	01S60717	Fairfield Off Ramp (Inc)	Ramp	Tube	1671	1542	1626	1685	1628	5.3	33
13	1S	715	1.99	01S50717	Fairfield On Ramp (Dec)	Ramp	Tube	1533	1541	1543	1615	1558	6.4	33
13	1S	715	3	01S10718	Fairfield Bypass (Inc Lanes)	Inc	Single Loop	11639	11593	12356	11610	11897	6.5	36
13	1S	715	3	01S20718	Fairfield Bypass (Dec Lanes)	Dec	Single Loop	11263	11221	12011	11199	11579	5.6	36
13	1S	715	3.9	01S30719	Saddle Hill On Ramp (Inc)	Ramp	Tube	923	892	955	934	860	4.4	33
13	1S	715	4.01	01S40719	Saddle Hill Off Ramp (Dec)	Ramp	Dual Loop	1139	1133	1148	1107	1122	5.3	33
13	1S	715	5	01S10720	Saddle Hill Sth Bound Lanes	Inc	Dual Loop	11737	10872	11733	10975	11168	7.7	28
13	1S	715	5	01S20720	Saddle Hill Nth Bound Lanes	Dec	Dual Loop	11007	10917	11813	11018	11237	5.3	28

Region 13 - Otago

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
13	1S	715	5.48	01S60720	Southern Mway Mosgiel Off Ramp (Inc)	Ramp	Tube	-	-	-	-	3238	5.3	-
13	1S	715	5.68	01S50720	Southern Mway Mosgiel On Ramp (Dec)	Ramp	Tube	-	-	-	-	1182	6.3	-
13	1S	720	0.24	01S30720	Main South Rd Mosgiel On Ramp (Inc)	Ramp	Tube	-	-	-	-	317	4.7	-
13	1S	720	0.38	01S40720	Main South Rd Mosgiel Off Ramp (Dec)	Ramp	Tube	-	-	-	-	755	5.4	-
13	1S	720	1.16	01S00721	Mosgiel Sth of junction with SH 87	Both	Dual Loop	10027	9543	10182	9990	10022	8.6	30
13	1S	720	5.1	01S00725	East Taieri - before Riverside Rd	Both	Dual Loop	9655	9194	9642	9255	9543	9.9	28
13	1S	729	2.91	01S00731	Sth Allanton-after Stack St	Both	Single Loop	6432	6116	6386	6090	6269	12.2	28
13	1S	746	9.23	01S00755	Nth Milburn-before Lime Works Rd	Both	Single Loop	6712	6227	6280	6105	6333	12.5	30
13	1S	763	2	01S00765	MILTON - Telemetry Site 27	Both	Telemetry	6100	5835	6045	6048	6121	11.9	259
13	1S	765	0.6	01S00766	Milton Sth of SH 8 Clarksville Junction	Both	Tube	4996	4542	4603	4528	4547	16.4	30
13	1S	774	7.8	01S00783	Nth Balclutha-before Johnson Rd	Both	Single Loop	4105	4377	4408	4390	4420	16	30
13	1S	786	0.34	01S00786	Balclutha Bridge	Both	Dual Loop	12511	11995	12339	13197	12073	7.3	30
13	1S	787	3.9	01S00791	Balclutha Te Houka	Both	Tube	3405	3077	3026	3023	3294	14.5	29
13	1S	807	5	01S00812	Sth Kuriwao Siding Rd	Both	Tube	2505	2597	2631	2784	2816	18.3	27
13	1S	817	0.94	01S00818	Clinton Sth of cemetery	Both	Tube	1708	1667	1724	1682	1821	15.2	28
13	1S	833	5	01S00838	Arthurton-before Well Rd	Both	Single Loop	1544	1565	1566	1588	1735	13.9	28
13	6A	0	0.56	06A00001	FRANKTON - Telemetry Site 90 (New March 09)	Both	Telemetry	-	-	-	-	16658	5.6	305
13	6A	0	5.91	06A00006	Stanley St - Millennium Hotel	Both	Single Loop	14586	17634	15562	15391	14869	5.6	118
13	8A	0	1.6	08A00002	Tarras	Both	Tube	646	646	657	685	696	8.3	28
13	8A	0	6	08A00006	Maori Point	Both	Tube	710	695	719	752	762	9.2	28
13	8A	15	4	08A00019	Luggate Bridge	Both	Tube	854	858	861	912	916	11.4	28
13	8B	0	0.1	08B00000	Cromwell Deadmans Point Bridge	Both	Tube	4367	3930	4805	4035	4674	8.8	32
13	8B	0	2.4	08B00002	Cromwell near SH6 junction	Both	Tube	4424	4500	4932	4696	5128	7.7	32

Region 14 - Southland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
14	1S	854	0.3	01S00854	GORE - Telemetry Site 45	Both	Telemetry	3920	3812	3912	3946	3903	12	349
14	1S	854	2.3	01S00856	Gore Nth side	Both	Tube	3905	3771	3900	3973	4114	11.1	28
14	1S	858	0.32	01S00858	Before Ashton St	Both	Single Loop	11833	10295	10794	10359	10209	6.6	32
14	1S	854	4.48	01S00859	Gore	Both	Dual Loop	11284	9797	11746	10613	11851	3	32
14	1S	858	2.88	01S00861	Gore Sth of Charlton Rd	Both	Single Loop	5818	5764	5967	5961	6181	8.8	362
14	1S	858	5.66	01S00863	Past Saleyards Rd	Both	Single Loop	5461	5164	5614	5555	5779	10.8	32
14	1S	870	0.35	01S00871	Past Nuffield St	Both	Single Loop	5767	5014	5693	5562	5889	14.3	30
14	1S	872	3.25	01S00875	Mataura Sth of SH 96 junction Brydon	Both	Single Loop	3951	3886	3986	3993	4185	23	346
14	1S	886	12.9	01S00899	Dacre near transmitting station	Both	Single Loop	4480	4123	3993	4126	4204	14.3	30
14	1S	900	14.95	01S00916	Invercargill - Kennington	Both	Single Loop	5483	5047	5486	5876	5759	9.2	30
14	1S	900	19.45	01S00919	Invercargill Nth of Rockdale Rd	Both	Dual Loop	5960	6414	6288	6353	6217	5.4	28
14	1S	920	2.27	01S00921	INVERCARGILL - Telemetry Site 62	Both	Telemetry	11744	11705	11604	11297	11774	3.6	364
14	1S	923	1.46	01S00924	Clyde St, Sth of Balmoral Ave (Divided Parent)	Both	Single Loop	7550	6959	7911	8343	8242	6.8	25
14	1S	926	3	01S00929	Invercargill Sth of Avon Rd	Both	Tube	3331	3510	3606	3694	3618	10.4	30
14	1S	933	2	01S00935	Invercargill Nth of Awarua Radio Station	Both	Tube	2662	2543	2530	2672	2676	16.3	30
14	1S	933	17	01S00950	Bluff-Sth of township	Both	Tube	890	2991	2918	3003	2980	4.6	30
14	1S	858	0.32	01S10858	Virtual - Before Ashton St (Inc Lane)	Inc	Virtual	5917	5148	5397	5180	5105	12	-
14	1S	920	0.1	01S10920	Virtual - Racecourse Rd (Inc Lanes)	Inc	Virtual	5872	5853	5802	5649	5887	3.6	-
14	1S	920	3	01S10922	Virtual on Tay Street - Divided - Inc	Inc	Virtual	-	-	-	5649	5887	3.6	-
14	1S	923	0.2	01S10923	Clyde St, Sth of Forth St - Inc	Inc	Single Loop	6731	5979	6833	6400	6307	3.5	30
14	1S	923	1.46	01S10924	Clyde St, Sth of Balmoral Ave - Inc (Divided Child)	Inc	Single Loop	4002	3911	4483	4210	4210	6.8	-
14	1S	858	0.32	01S20858	Virtual - Before Ashton St (Dec Lane)	Dec	Virtual	5917	5148	5397	5180	5105	12	-
14	1S	920	0.1	01S20920	Virtual - Racecourse Rd (Dec Lanes)	Dec	Virtual	5872	5853	5802	5649	5887	3.6	-
14	1S	920	3	01S20922	Virtual on Tay Street - Divided - Dec	Dec	Virtual	-	-	-	5649	5887	3.6	-
14	1S	923	0.2	01S20923	Clyde St, Sth of Forth St - Dec	Dec	Single Loop	6214	5995	6947	6070	5977	7.6	30
14	1S	923	1.46	01S20924	Clyde St, Sth of Balmoral Ave - Dec (Divided Child)	Dec	Single Loop	3548	3048	4058	4133	4031	6.8	-
14	6	1079	2.46	00601082	FIVE RIVERS - Telemetry Site 91 (New March 09)	Both	Telemetry	-	-	-	-	1758	10.9	233
14	6	1079	7	00601086	Lowther-before Lowther Creek Bridge	Both	Tube	1057	1027	1132	1099	1052	8.8	28
14	6	1093	1.8	00601095	Lumsden-between legs of SH94	Both	Tube	1880	1895	1931	1921	1853	10.3	28
14	6	1111	5.7	00601117	Dipton	Both	Tube	1538	1531	1654	1598	1700	12.9	38
14	6	1127	13	00601140	Lady Barkly-before Winton Racecourse	Both	Tube	2380	2390	2455	2539	2657	10.8	29
14	6	1143	0.3	00601143	Between accesses to rest area	Both	Tube	4000	4003	4074	4344	4447	10.2	28
14	6	1145	2.1	00601147	WINTON - Telemetry Site 46	Both	Telemetry	4347	4373	4607	4517	4648	9.7	355
14	6	1145	2.9	00601148	Winton	Both	Tube	4232	4234	4412	4424	4554	8.5	31
14	6	1168	0.42	00601168	Lorneville Sth of junction with SH 99	Both	Single Loop	9813	10066	10561	10467	10468	6.3	322
14	6	1168	7.3	00601176	Before Don St	Both	Dual Loop	19374	20295	19335	18432	18311	5.4	31
14	6	1145	0.4	00611145	Virtual Site at Winton (Inc)	Inc	Virtual	2174	2187	2304	2259	2324	9.7	-
14	6	1168	3	00611171	Virtual Site at RP1168/3.000 (Inc Lane)	Inc	Virtual	8020	8173	8184	8122	8132	9.7	-
14	6	1168	3.23	00611174	Nth of Bainfield Rd (Inc Lanes)	Inc	Single Loop	7810	8173	8184	8122	8132	11.7	333
14	6	1168	6.67	00611175	Nth of Victoria Avenue (Inc)	Inc	Single Loop	12775	13272	13133	12159	12135	2.4	29
14	6	1168	7.3	00611176	Before Don St (Inc) - Virtual	Inc	Virtual	9687	10148	9668	9216	9156	5.4	-
14	6	1145	0.4	00621145	Virtual Site in Winton (Dec)	Dec	Virtual	2174	2187	2304	2259	2324	9.7	-
14	6	1168	3	00621171	Virtual Site at RP1168/3.000 (Dec Lane)	Dec	Virtual	8020	8517	8475	8407	8457	9.7	-
14	6	1168	3.23	00621174	Nth of Bainfield Rd (Dec Lanes)	Dec	Single Loop	8219	8517	8475	8405	8457	7.9	333
14	6	1168	6.67	00621175	Nth of Victoria Avenue (Dec)	Dec	Single Loop	12701	13006	12733	11767	11733	2.4	29
14	6	1168	7.3	00621176	Before Don St (Dec) - Virtual	Dec	Virtual	9687	10148	9668	9216	9156	5.4	-
14	93	16	0.5	09300017	West of Hurst Rd	Both	Tube	-	-	-	-	1284	18	-
14	93	31	10	09300041	Nth of Mataura	Both	Dual Loop	1387	1427	1246	1403	1364	18.6	30
14	94	0	1.2	09400001	Gore Boundary	Both	Tube	3122	3513	3498	3841	3956	9.1	30
14	94	0	2.4	09400002	Gore past Borough Boundary	Both	Tube	2309	2275	2118	2249	2432	9.8	33
14	94	16	7	09400023	Near McKellar's Stream Culvert	Both	Tube	1150	1260	1132	1081	1131	10.2	33
14	94	30	3.6	09400034	Riversdale	Both	Tube	715	789	700	663	665	13.5	33
14	94	43	15.5	09400059	Lumsden east of SH 6	Both	Tube	930	993	901	964	996	11.2	28
14	94	63	0.7	09400064	Lumsden-past SH6	Both	Tube	837	851	768	832	812	11.8	28
14	94	63	4	09400067	West of Dipton Castlerock Rd	Both	Tube	-	-	-	1124	11.7	-	-
14	94	99	11.6	09400111	Mararoa-past Princhester Creek Bridge	Both	Single Loop	1364	1335	1459	1458	1435	17.5	363
14	94	130	6	09400136	Te Anau east	Both	Tube	1936	2111	2003	1937	2029	12.6	28

Region 14 - Southland

Region	SH	RS	RP	Site Ref ID	Description	Direction	Equipment	AADT (2005)	AADT (2006)	AADT (2007)	AADT (2008)	AADT (2009)	% Heavy	Accepted Days
14	94	138	1.2	09400139	Te Anau School-near school	Both	Dual Loop	3398	3556	2749	3948	3784	6	29
14	94	138	3.35	09400141	TE ANAU - Telemetry Site 94 (New March 09)	Both	Telemetry	1244	1393	1240	1355	1010	11.6	286
14	94	177	0.32	09400172	Rexford Stream	Both	Single Loop	641	618	616	607	716	23.7	239
14	94	240	0.1	09400240	Homer Tunnel	Both	Dual Loop	-	-	600	571	607	15.8	358
14	95	0	2	09500002	Wildlife Park	Both	Tube	1419	1554	1452	1415	1423	8.2	28
14	95	0	11	09500011	Rainbow Reach	Both	Tube	739	813	779	634	741	10.4	28
14	96	0	9.3	09600009	Glencoe near Hedgehope Stream Bridge	Both	Tube	697	612	719	679	661	15.7	31
14	96	30	11.7	09600042	Browns	Both	Single Loop	1222	1161	1143	1182	1238	17.9	29
14	96	50	6.1	09600056	Oreti Hotel	Both	Tube	1579	1567	1676	1749	1691	9.8	31
14	96	66	9	09600075	Wreys Bush	Both	Tube	945	940	930	977	968	10.1	16
14	96	84	5	09600089	Crawfords Tunnel Ohai	Both	Tube	580	506	539	500	532	7.9	16
14	97	0	4	09700004	Irthing Rd to Lowther Rd	Both	Tube	707	867	802	737	744	18.5	28
14	98	0	10	09800010	Ex Lorne - Dacre Rd	Both	Tube	1146	1219	1135	1225	1224	14.8	30
14	99	0	0.36	09900000	Lorneville east of Railway Bridge	Both	Single Loop	3729	3915	4786	4608	4483	9.1	29
14	99	0	7.8	09900008	East of Argyle Corner	Both	Dual Loop	3983	4143	4004	3763	3965	7.7	29
14	99	15	10.13	09900027	Riverton-near racecourse	Both	Single Loop	2088	2009	2089	2043	2068	7.4	336
14	99	31	8	09900039	Colac	Both	Tube	819	742	752	809	752	7.8	14
14	99	60	14.7	09900075	Tuatapere	Both	Tube	563	509	499	489	505	8.9	14
14	99	78	10.6	09900089	Clifden-near school	Both	Tube	407	434	434	312	380	13.2	14

11. NATIONAL TELEMETRY SITE TRAFFIC REPORT

National Telemetry Sites list

Site No	Site Ref ID	Region	Description	Direction
1	00200937	09 - Wellington	RIMUTAKA - Pukuratahi River Brg	Both
3	01N11068	09 - Wellington	NGAURANGA SH1 - SB	Inc
3	01N21068	09 - Wellington	NGAURANGA SH1 - NB	Dec
4	00210979	09 - Wellington	NGAURANGA SH2 - SB	Inc
4	00220979	09 - Wellington	NGAURANGA SH2 - NB	Dec
5	00300370	07 - Taranaki	WAITOTARA	Both
6	00300267	07 - Taranaki	TARIKI	Both
7	01N10459	02 - Auckland	DRURY - SB (Park Estate)	Inc
7	01N20459	02 - Auckland	DRURY - NB (Park Estate)	Dec
9	01S00144	11 - Canterbury	KAIKOURA - Nth of Hapuku River	Both
11	07300064	11 - Canterbury	SPRINGFIELD - West of Township	Both
12	02900034	04 - Bay of Plenty	KAIMAI - 100m past Boulder Brg	Both
13	00200204	04 - Bay of Plenty	OHINEPANEA - West of Rogers Rd	Both
14	03300030	04 - Bay of Plenty	PAENGAROA	Both
15	00500034	04 - Bay of Plenty	TARUKENGA - 4.45km West of Dalbeth Rd	Both
16	00300085	03 - Waikato	TE KUITI - 2km Sth of Maraetaua Rd	Both
17	01N00339	02 - Auckland	WELLSFORD	Both
18	01N00212	01 - Northland	KAWAKAWA - about 1.2km south of SH11	Both
19	01N00526	03 - Waikato	TAUPIRI - Nth of Gordonton Rd	Both
20	01N00580	03 - Waikato	KARAPIRO	Both
21	01N00620	03 - Waikato	LICHFIELD - Sth of Baldwin Rd	Both
22	03000188	04 - Bay of Plenty	LAKE ROTOMA	Both
23	00500230	06 - Hawkes Bay	TE POHUE - 1km Nth of Oakmere Station Gateway	Both
24	00200627	06 - Hawkes Bay	TANGOIO	Both
25	00200755	08 - Manawatu-Wanganui	NORSEWOOD	Both
26	00200428	05 - Gisborne	ORMOND	Both
27	01S00765	13 - Otago	MILTON	Both
28	00400226	08 - Manawatu-Wanganui	UPOKONGARO	Both
29	01N00827	08 - Manawatu-Wanganui	HIHITAHII	Both
30	00300489	08 - Manawatu-Wanganui	MANAWATU GORGE	Both
31	01S00522	11 - Canterbury	ST ANDREWS	Both
32	00700108	11 - Canterbury	LEWIS PASS	Both
33	02700011	03 - Waikato	KAIHERE	Both
34	00200091	03 - Waikato	WAIHI - East of Samson Rd West	Both
35	00600232	10 - Nelson/Marlborough	MURCHISON	Both
36	00600100	10 - Nelson/Marlborough	HIRA	Both
37	00400133	08 - Manawatu-Wanganui	HOROPITO	Both
38	01N00930	08 - Manawatu-Wanganui	SANSON	Both
39	00600398	12 - West Coast	PUNAKAIKI - Just Nth of Canoe Creek	Both
40	00700239	12 - West Coast	AHAURA	Both
41	00500057	04 - Bay of Plenty	WAIPA - Sth of SH30	Both
42	01N00729	03 - Waikato	HALLETT'S BAY	Both
43	03200074	03 - Waikato	WEST OF TAUPO	Both
44	00800336	13 - Otago	ALEXANDRA	Both
45	01S00854	14 - Southland	GORE	Both
46	00601147	14 - Southland	WINTON -	Both
47	01N01036	09 - Wellington	PAEKAKARIKI - (Piezo Axle Classification)	Both
48	01N00463	02 - Auckland	DRURY - (WIM Site)	Both
48	01N10463	02 - Auckland	DRURY - On Ramp to Ramarama Off Ramp SB	Inc
48	01N20463	02 - Auckland	DRURY - Off Ramp to Ramarama On Ramp NB	Dec
49	00200176	04 - Bay of Plenty	TE PUKE - (WIM Site)	Both
51	01N00628	03 - Waikato	TOKOROA - (WIM Site)	Both

Site No	Site Ref ID	Region	Description	Direction
52	01S00285	11 - Canterbury	WAIPARA - (WIM Site)	Both
55	01N00424	02 - Auckland	AUCKLAND HARBOUR BRIDGE - Centre Span	Both
55	01N10424	02 - Auckland	AUCKLAND HARBOUR BRIDGE - Left Clip-on	Inc
55	01N20424	02 - Auckland	AUCKLAND HARBOUR BRIDGE - Right Clip-on	Dec
56	01N00988	08 - Manawatu-Wanganui	OHAU	Both
58	05000010	06 - Hawkes Bay	TARADALE	Both
62	01S00921	14 - Southland	INVERCARGILL	Both
63	01S20713	13 - Otago	BURNSIDE - NB	Dec
63	01S60713	13 - Otago	BURNSIDE - Off Ramp - SB	Ramp
63	01S50713	13 - Otago	BURNSIDE - On Ramp - NB	Ramp
63	01S40713	13 - Otago	BURNSIDE - Off Ramp - NB	Ramp
63	01S10713	13 - Otago	BURNSIDE - SB	Inc
63	01S40714	13 - Otago	BURNSIDE - NB Off Ramp	Ramp
64	03010149	04 - Bay of Plenty	TE NGAE - East End of Puarenga Brg (Inc)	Inc
64	03020149	04 - Bay of Plenty	TE NGAE - East End of Puarenga Brg (Dec)	Dec
65	00200141	04 - Bay of Plenty	TE PUNA - West of Snodgrass	Both
68	01S00389	11 - Canterbury	DUNSANDEL - LTSA	Both
69	01S00505	11 - Canterbury	EVANS St Timaru	Both
70	00600454	12 - West Coast	CHESTERFIELD	Both
71	04500101	07 - Taranaki	OHawe Beach Rd	Both
72	01N20474	02 - Auckland	BOMBAY - NB	Dec
72	01N10474	02 - Auckland	BOMBAY - SB	Inc
73	05800009	09 - Wellington	PAUATAHUNUI EAST	Both
74	00200002	03 - Waikato	MAUNGATAWHIRI	Both
76	25A00011	03 - Waikato	NEEVESVILLE - 1.3km after Kitahi Rd	Both
77	01700006	02 - Auckland	HATFIELDS BEACH	Both
78	00300171	07 - Taranaki	TONGAPORUTU Brg	Both
79	01N10440	02 - Auckland	PANAMA Rd - SB	Inc
79	01N20440	02 - Auckland	PANAMA RD - NB	Dec
80	00200895	09 - Wellington	CLAREVILLE - Nth of Whites Line	Both
81	00600122	10 - Nelson/Marlborough	STOKE	Both
86	06000040	10 - Nelson/Marlborough	RIWAKA	Both
87	01S00037	10 - Nelson/Marlborough	BLENHIEM	Both
88	08800004	13 - Otago	RAVENSBOURNE - (New June 09)	Both
89	08500161	13 - Otago	GALLOWAY - (New March 09)	Both
90	06A00001	13 - Otago	FRANKTON - (New March 09)	Both
91	00601082	14 - Southland	FIVE RIVERS - (New May 09)	Both
92	00200242	04 - Bay of Plenty	AWAKERI (New Dec 08)	Both
93	06300096	10 - Nelson/Marlborough	ST ARNAUD (New Dec 09)	Both
94	09400141	14 - Southland	TE ANAU - (Made Telemetry in March 09)	Both
95	01N00388	02 - Auckland	ALPURT (New Jan 09)	Both
96	01S10327	11 - Canterbury	WAIMAKARIRI BRIDGE - SB (Made Telemetry in Aug 09)	Inc
96	01S20327	11 - Canterbury	WAIMAKARIRI BRIDGE - NB (Made Telemetry in Aug 09)	Dec
97	01N90552	03 - Waikato	GREENWOOD - (New Nov 09)	Both
98	00800059	11 - Canterbury	FAIRLIE - (New Nov 09)	Both
99	00210965	09 - Wellington	KELSON - SB (New Dec 09)	Inc
99	00220965	09 - Wellington	KELSON - NB (New Dec 09)	Dec
100	03500320	05 - Gisborne	OKITU - (New Oct 09)	Both

TECHNICAL NOTES

This section provides additional information to support the following National Telemetry Site Summaries.

Site Ref

This is the unique identifier used within the NZTA Traffic Monitoring System (TMS). For further information on how these references are created, please refer to the Traffic Monitoring of State Highways Manual – SM052 on the NZTA website.

Region

This is the NZTA Region, responsible for the specific section of State Highway where the traffic counting site is located.

SH State Highway

This is the number given to the state highway on which the site is located.

RS Reference Station

This is a location, where it's position is accurately known on a State Highway, from which Route Position's can be measured. These are usually fixed points, such as: SH starts / ends, bridges and intersection etc.

RP Route Position

This indicates the distance from the last reference station to the specific location in kilometers.

Telemetry Site No:

This is the unique identifier used to link telemetry sites in NZTA Traffic Monitoring System (TMS) and National telemetry site Map.

Description

This is an approximate descriptive location on the state highway of the traffic counting site.

Direction

This indicates if the AADT and % Heavy data, is reported separately in the increasing (Inc) and decreasing (Dec) directions or in both directions together.

Accepted Days

This provides an indication of the sample size collected at the specific location during the year. This, along with other details provided above, will assist the user in sorting the data by confidence in the accuracy.

AADT Annual Average Daily Traffic

This is an estimation of the average daily traffic during a specified calendar year. The AADT for the national telemetry sites is calculated by averaging the day totals for the calendar year.

MADT Monthly average daily traffic

This is the average of daily traffic volumes measured in a given month.

% Heavy

This is an estimate of the proportion of the AADT, which is deemed a heavy vehicle: i.e. greater than 3.5 tonnes for the current year.

Peak Hour:

Volume

This is the highest hourly traffic volume recorded at the site over the specified calendar year.

Time

This is the start hour of the highest hourly traffic volume recorded.

Percent Increasing and Decreasing

This provides the proportion of the peak hour volume on each direction, where appropriate.

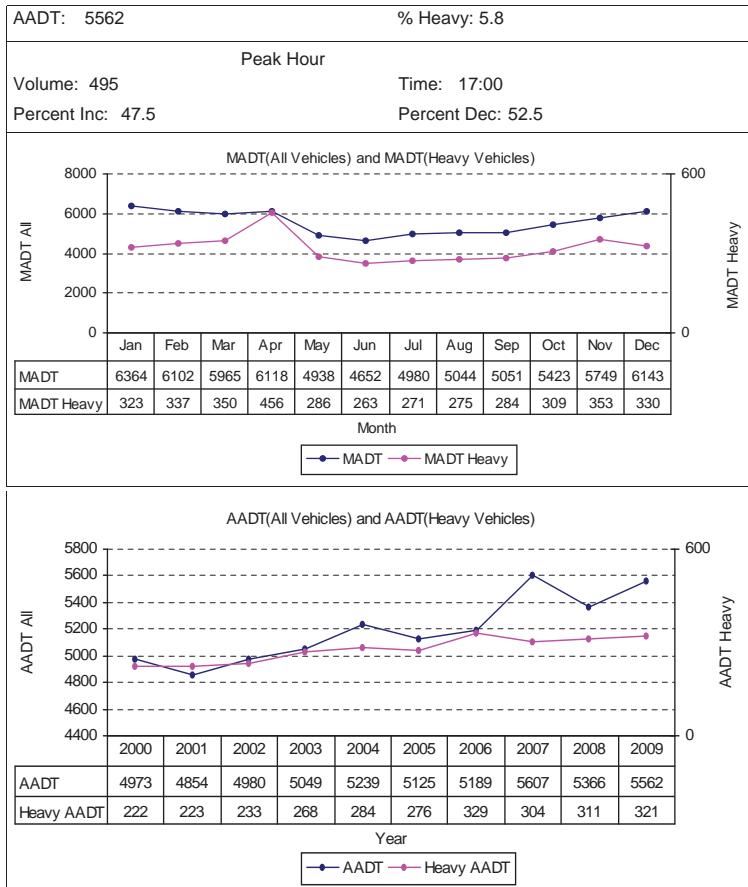
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200937 Region: 09 - Wellington

Location: SH: 2 RS: 931 RP: 5.93 Telemetry Site No: 1

Description RIMUTAKA - Pukuratahi River Brdg

Direction: Both Lanes: 2 Accepted Days: 361



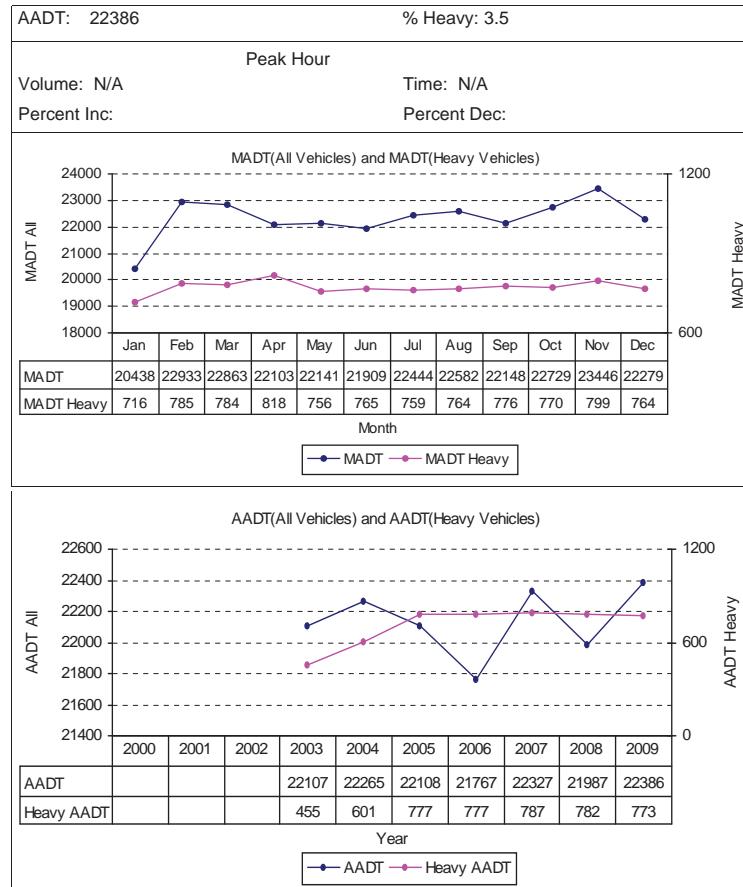
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N11068 Region: 09 - Wellington

Location: SH: 1N RS: 1060 RP: 8.23 Telemetry Site No: 3

Description NGAURANGA SH1 - SB

Direction: Inc Lanes: 2 Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N21068

Region: 09 - Wellington

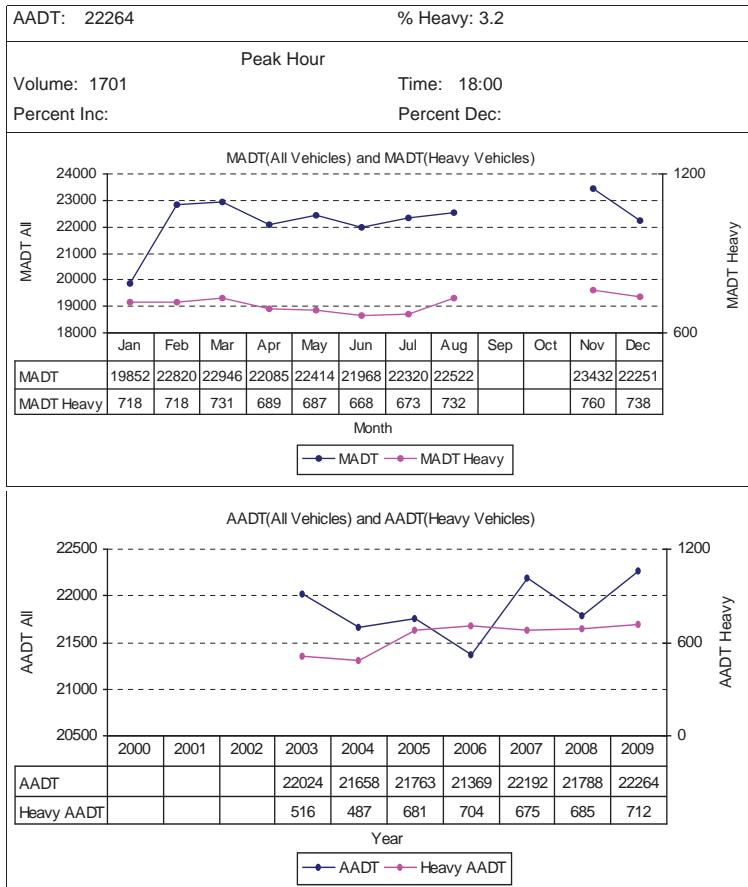
Location: SH: 1N RS: 1060 RP: 8.23

Telemetry Site No: 3

Description NGAURANGA SH1 - NB

Direction: Dec Lanes: 2

Accepted Days: 314



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00210979

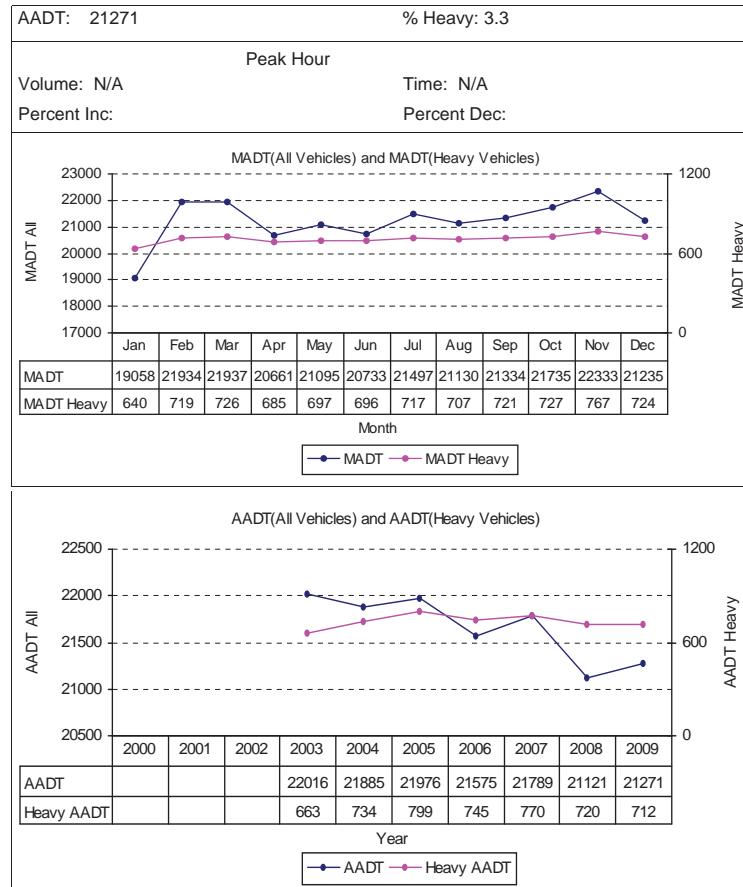
Region: 09 - Wellington

Location: SH: 2 RS: 962 RP: 16.91

Telemetry Site No: 4

Description NGAURANGA SH2 - SB

Direction: Inc Lanes: 2 Accepted Days: 365



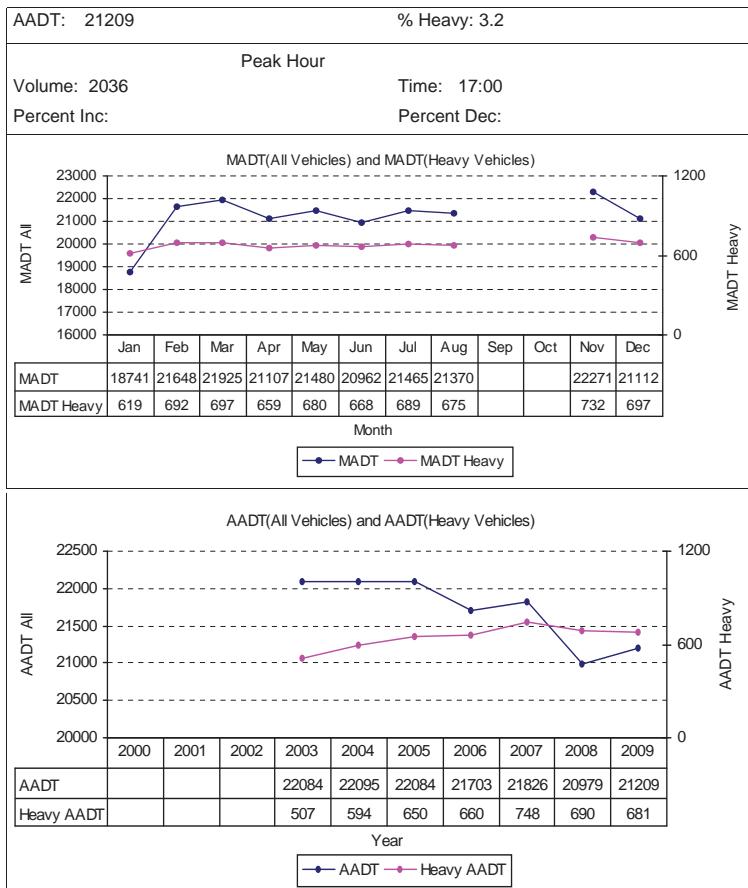
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00220979 Region: 09 - Wellington

Location: SH: 2 RS: 962 RP: 16.92 Telemetry Site No: 4

Description NGURANGA SH2 - NB

Direction: Dec Lanes: 2 Accepted Days: 314



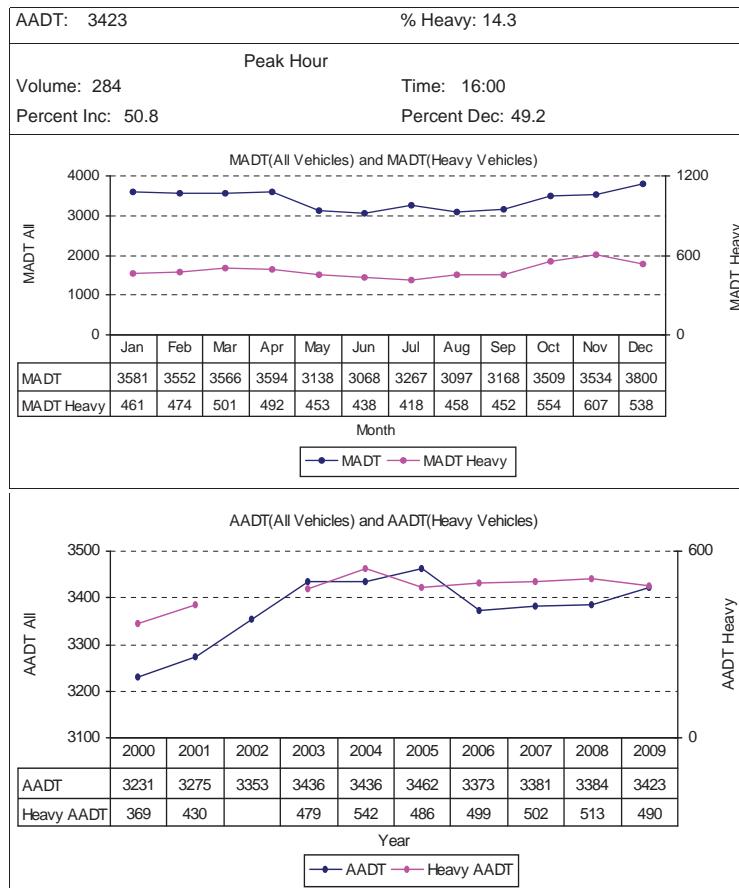
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00300370 Region: 07 - Taranaki

Location: SH: 3 RS: 352 RP: 18 Telemetry Site No: 5

Description WAITOTARA

Direction: Both Lanes: 2 Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00300267

Region: 07 - Taranaki

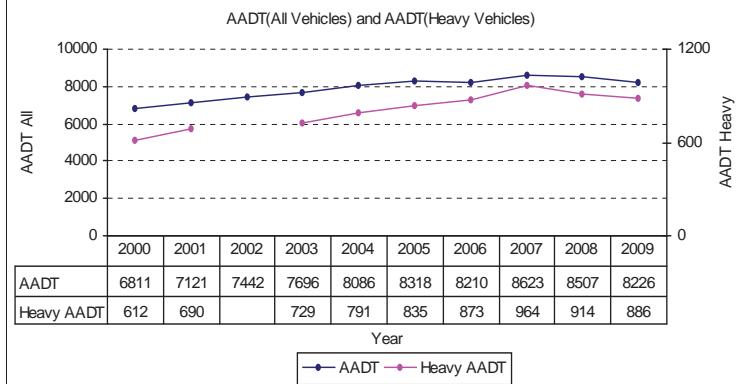
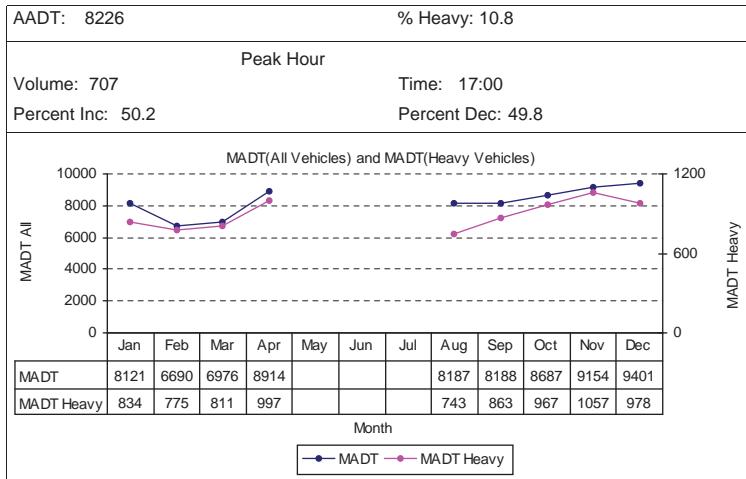
Location: SH: 3 RS: 258 RP: 9.54

Telemetry Site No: 6

Description TARIKI

Direction: Both Lanes: 2

Accepted Days: 288



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N10459

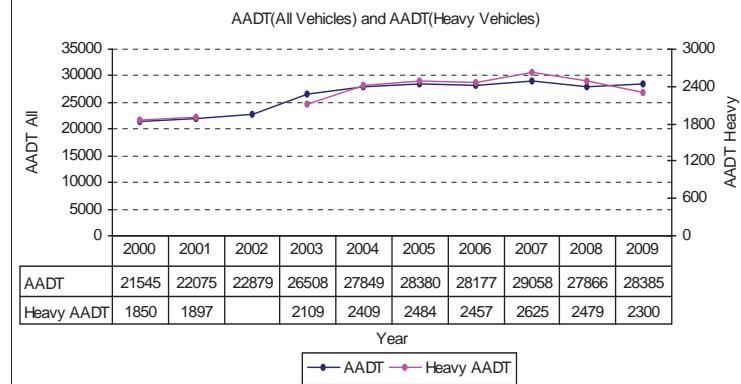
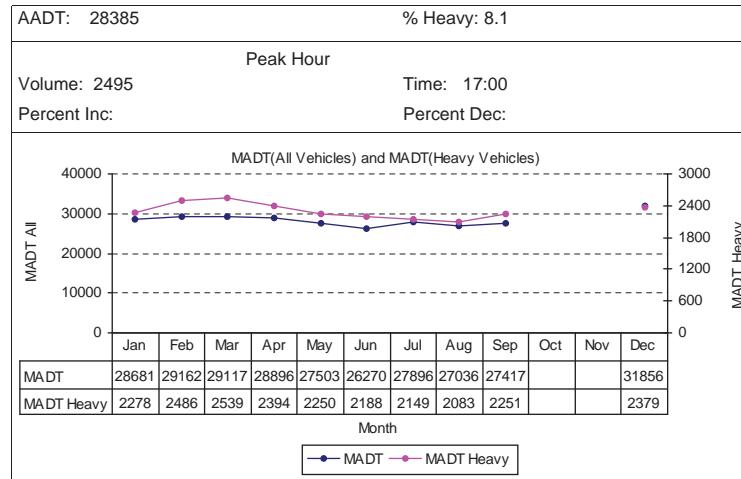
Region: 02 - Auckland

Location: SH: 1N RS: 448 RP: 11.41

Telemetry Site No: 7

Description DRURY - SB (Park Estate)

Direction: Inc Lanes: 2 Accepted Days: 307



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N20459

Region: 02 - Auckland

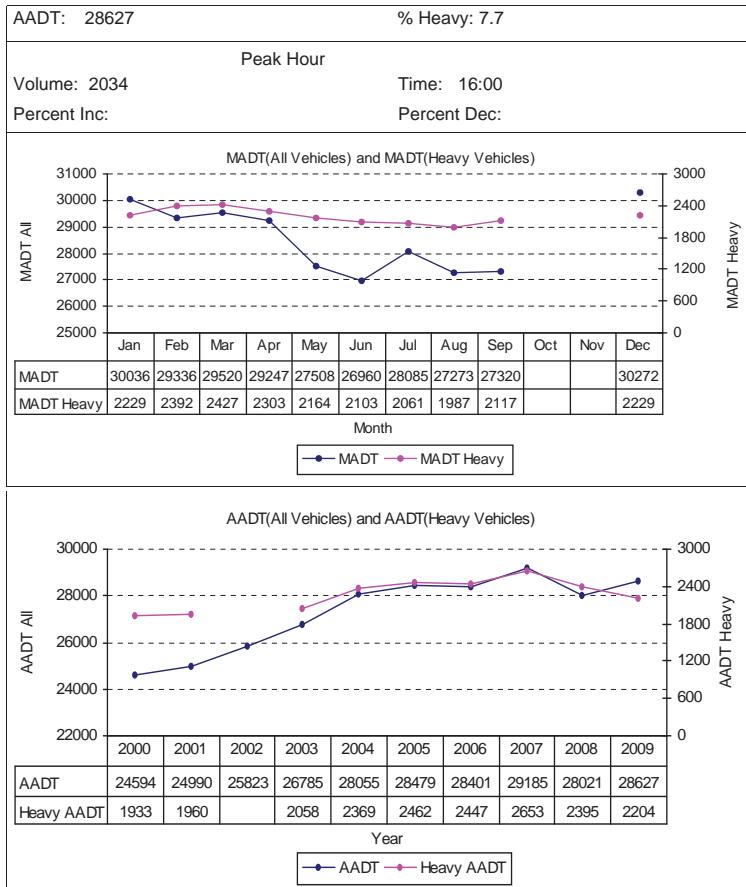
Location: SH: 1N RS: 448 RP: 11.41

Telemetry Site No: 7

Description DRURY - NB (Park Estate)

Direction: Dec Lanes: 2

Accepted Days: 307



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00144

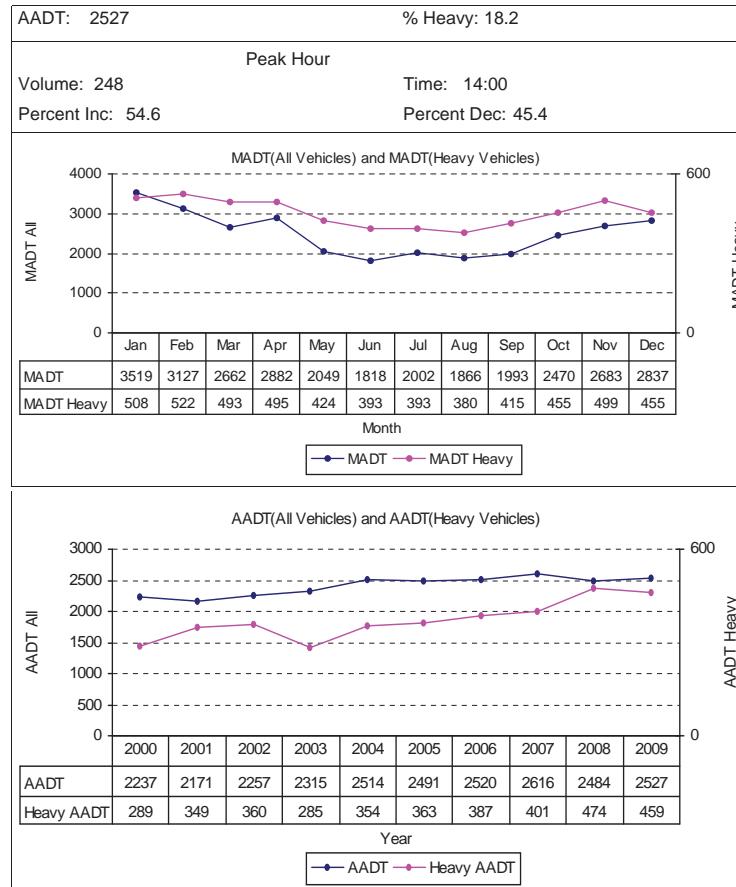
Region: 11 - Canterbury

Location: SH: 1S RS: 138 RP: 6.26

Telemetry Site No: 9

Description KAIKOURA - Nth of Hapuku River

Direction: Both Lanes: 2 Accepted Days: 364



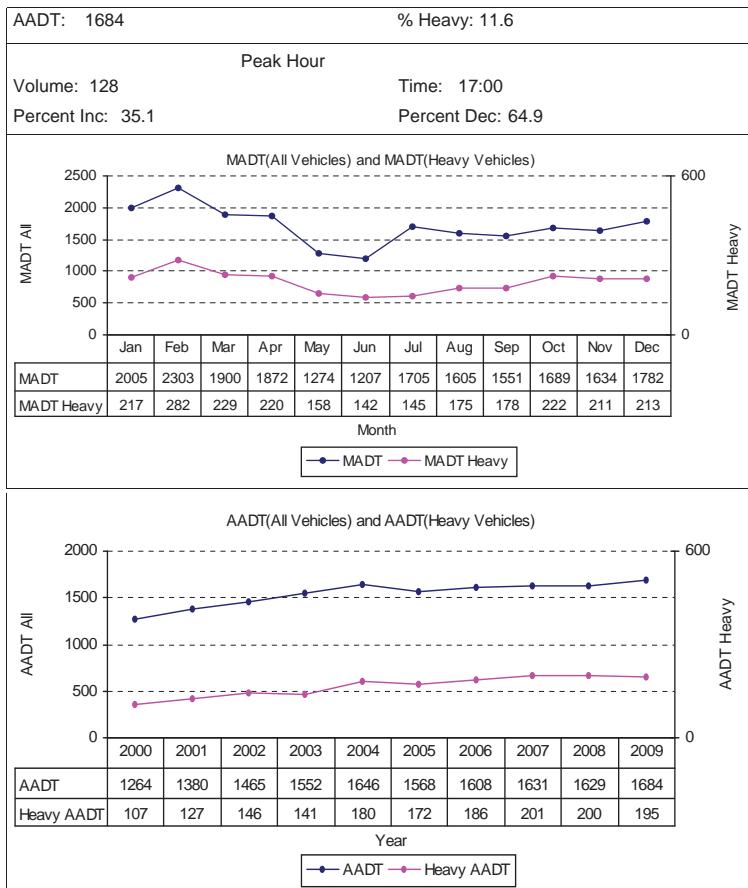
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 07300064 Region: 11 - Canterbury

Location: SH: 73 RS: 52 RP: 12.5 Telemetry Site No: 11

Description SPRINGFIELD - West of Township

Direction: Both Lanes: 2 Accepted Days: 365



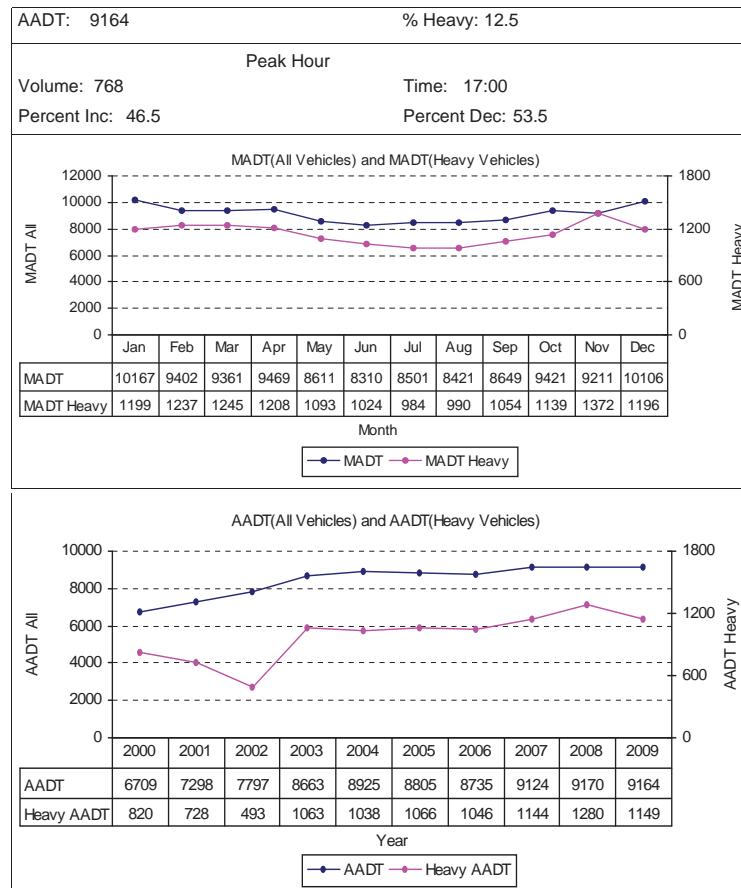
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 02900034 Region: 04 - Bay of Plenty

Location: SH: 29 RS: 21 RP: 13.4 Telemetry Site No: 12

Description KAIMAI -100m past Boulder Brg (Kaukumoutiti Stream)

Direction: Both Lanes: 2 Accepted Days: 356



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00200204

Region: 04 - Bay of Plenty

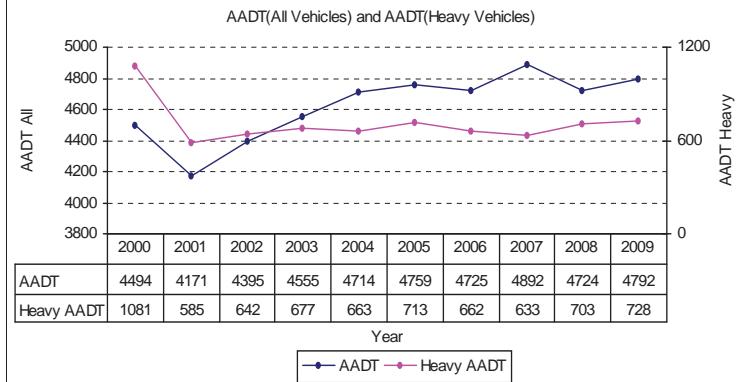
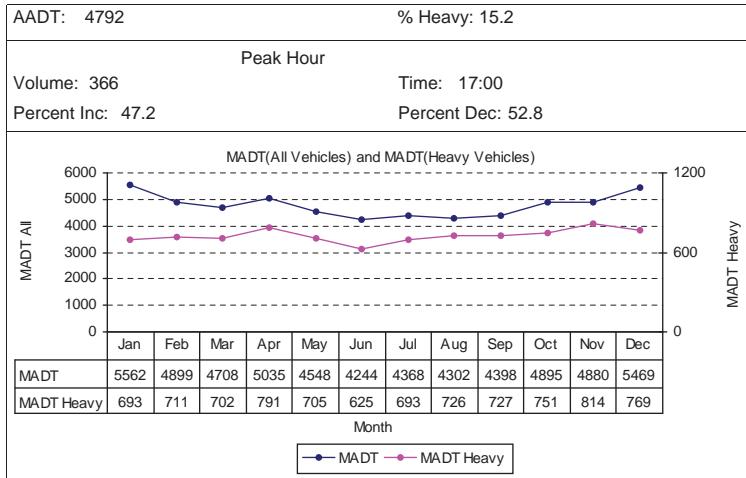
Location: SH: 2 RS: 189 RP: 13.9

Telemetry Site No: 13

Description OHINEPANEA - West of Rogers Rd

Direction: Both Lanes: 2

Accepted Days: 363



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 03300030

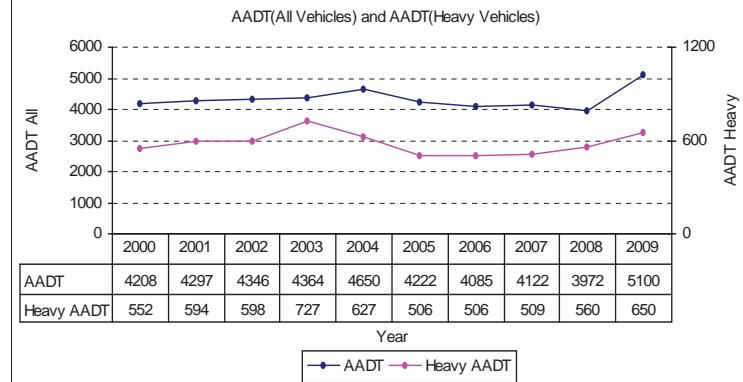
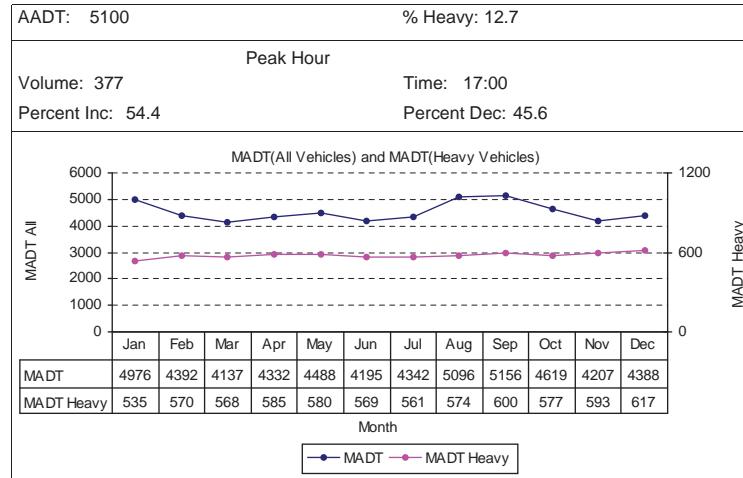
Region: 04 - Bay of Plenty

Location: SH: 33 RS: 17 RP: 13.9

Telemetry Site No: 14

Description PAENGAROA

Direction: Both Lanes: 2 Accepted Days: 356



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00500034

Region: 04 - Bay of Plenty

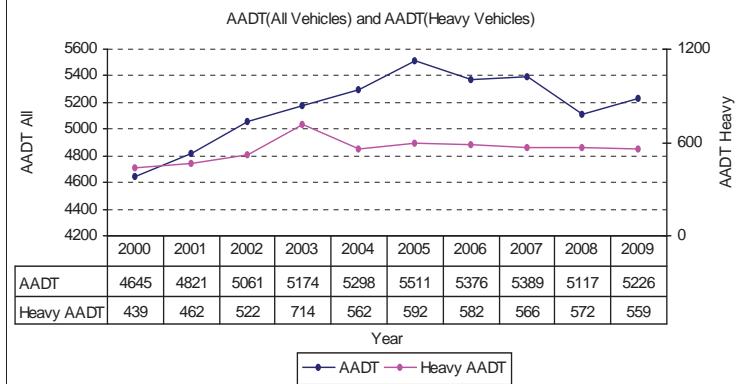
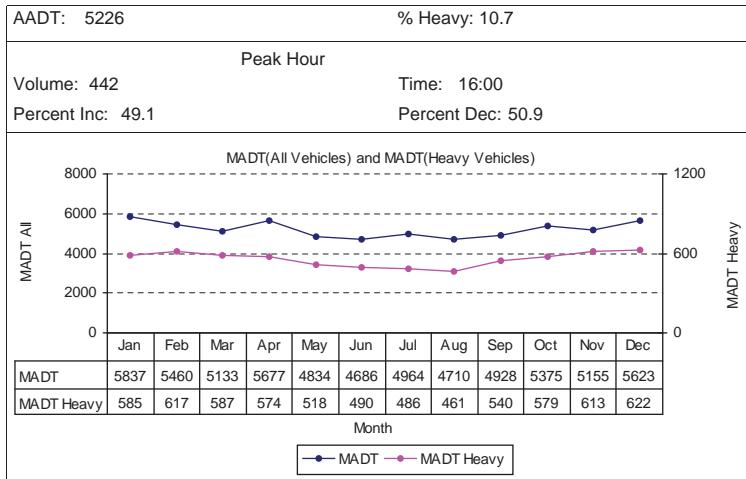
Location: SH: 5 RS: 29 RP: 5.4

Telemetry Site No: 15

Description TARUKENGA - 4.45km West of Dalbeth Rd

Direction: Both Lanes: 2

Accepted Days: 356



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00300085

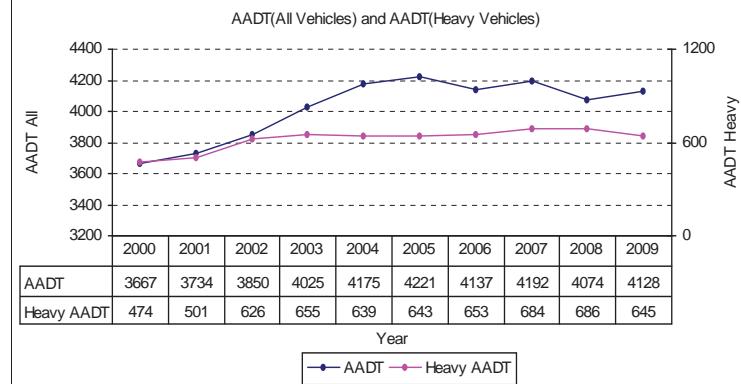
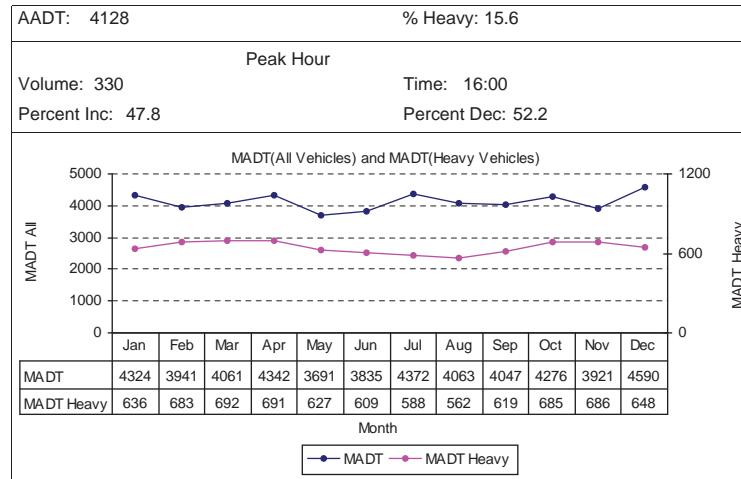
Region: 03 - Waikato

Location: SH: 3 RS: 76 RP: 9.76

Telemetry Site No: 16

Description TE KUITI - 2km Sth of Maraetau Rd

Direction: Both Lanes: 2 Accepted Days: 360



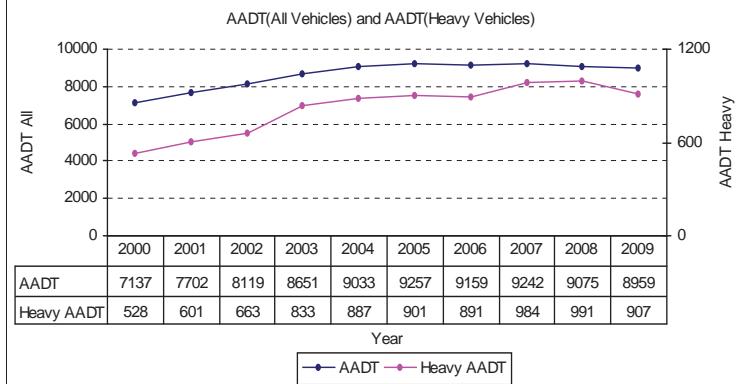
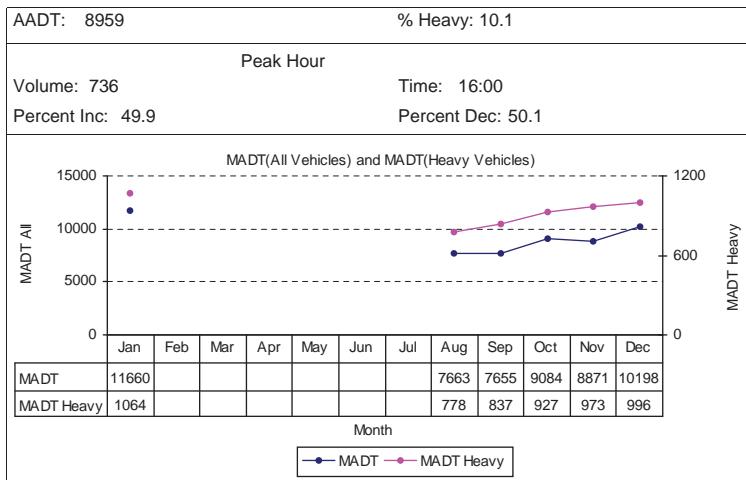
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00339 Region: 02 - Auckland

Location: SH: 1N RS: 319 RP: 17.12 Telemetry Site No: 17

Description WELLSFORD

Direction: Both Lanes: 2 Accepted Days: 190



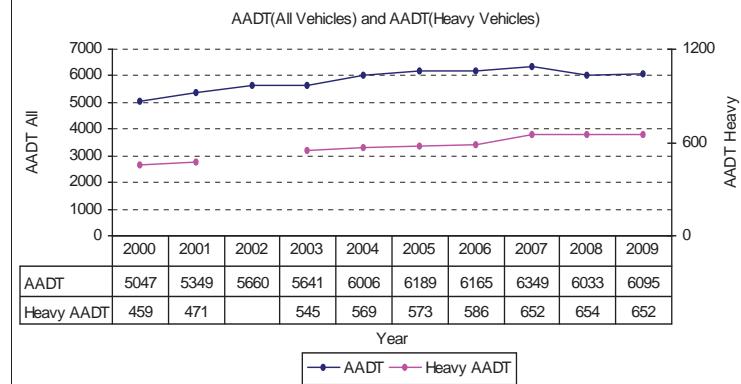
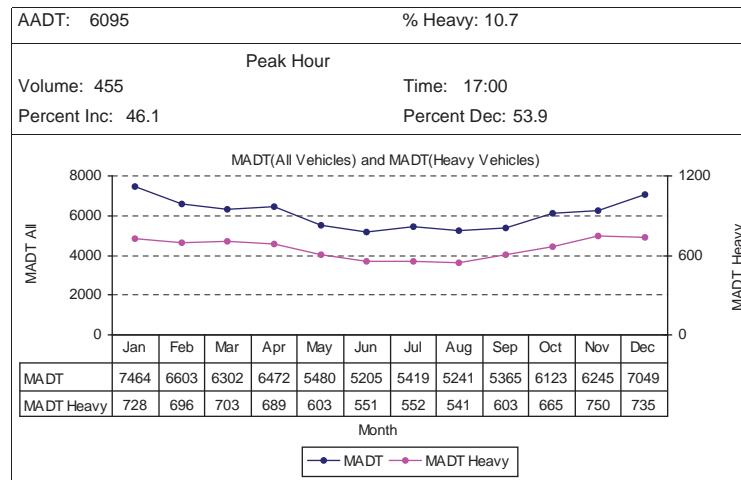
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00212 Region: 01 - Northland

Location: SH: 1N RS: 211 RP: 1.28 Telemetry Site No: 18

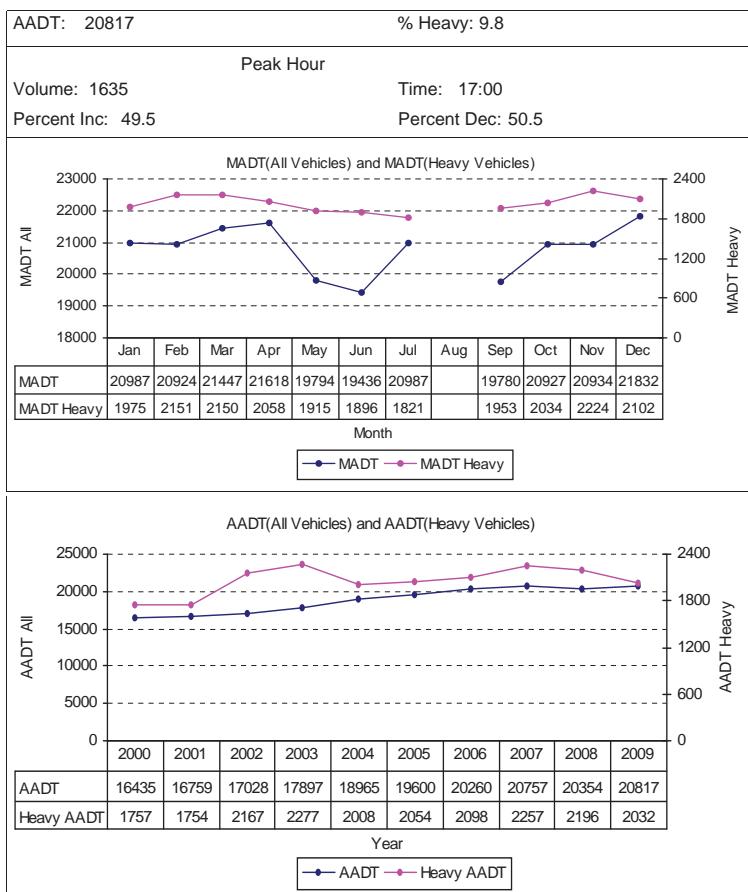
Description KAWAKAWA - about 1.2km south of SH11

Direction: Both Lanes: 2 Accepted Days: 364



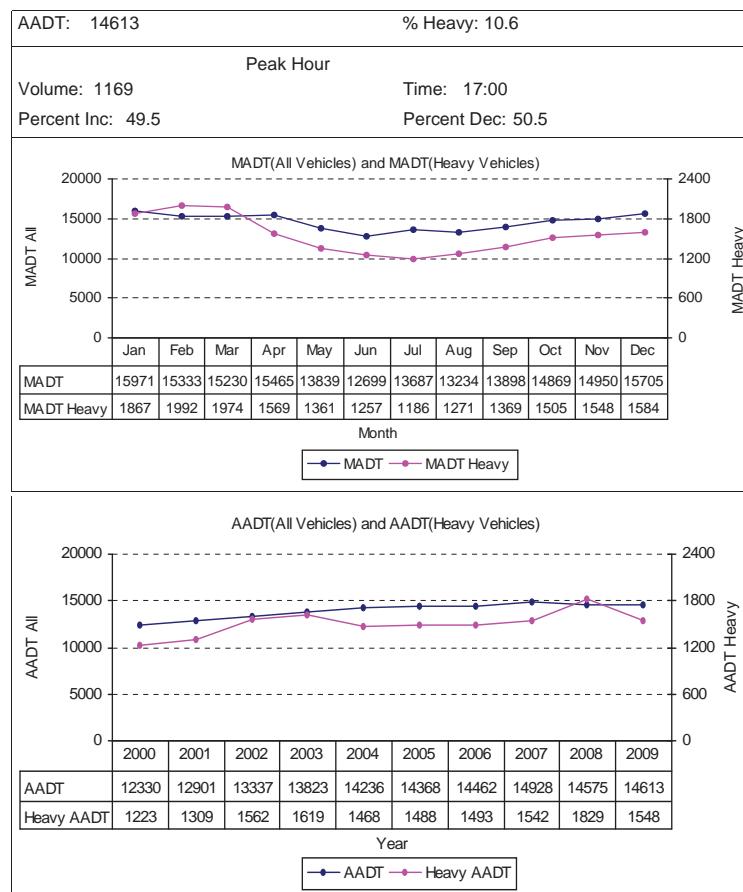
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00526 Region: 03 - Waikato
Location: SH: 1N RS: 519 RP: 7.03 Telemetry Site No: 19
Description TAUPIRI - Nth of Gordonton Rd
Direction: Both Lanes: 2 Accepted Days: 330



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00580 Region: 03 - Waikato
Location: SH: 1N RS: 574 RP: 5.71 Telemetry Site No: 20
Description KARAPIRO
Direction: Both Lanes: 2 Accepted Days: 342



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 01N00620

Region: 03 - Waikato

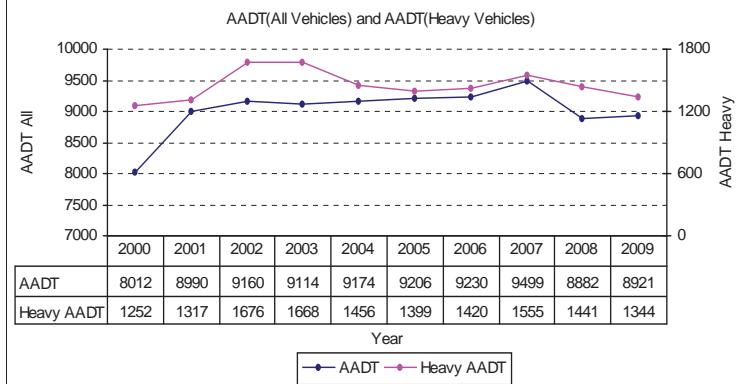
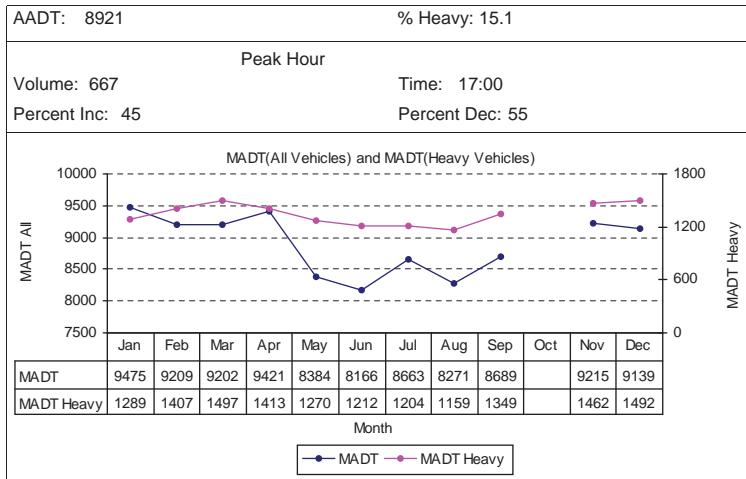
Location: SH: 1N RS: 613 RP: 7.18

Telemetry Site No: 21

Description LICHFIELD - Sth of Baldwin Rd

Direction: Both Lanes: 2

Accepted Days: 325



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 03000188

Region: 04 - Bay of Plenty

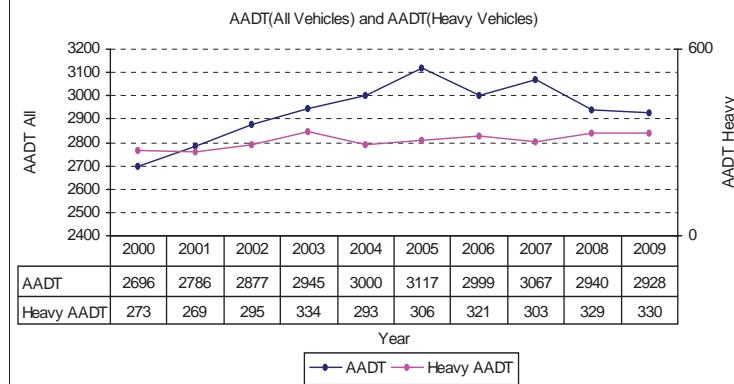
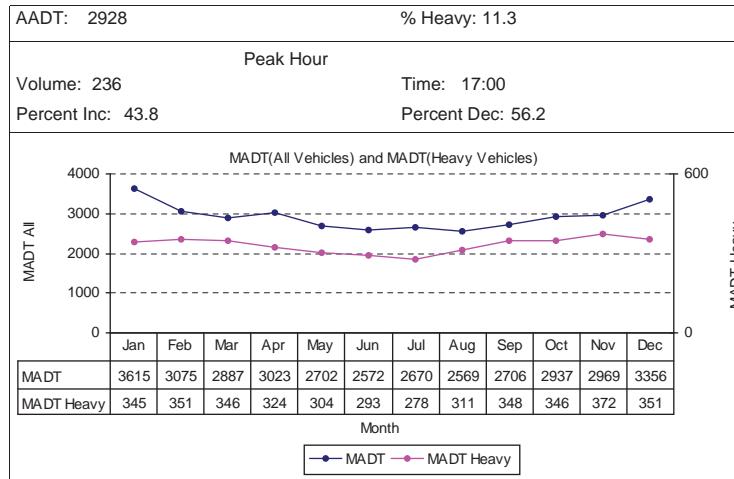
Location: SH: 30 RS: 170 RP: 17.4

Telemetry Site No: 22

Description LAKE ROTOMA

Direction: Both Lanes: 2

Accepted Days: 358



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00500230

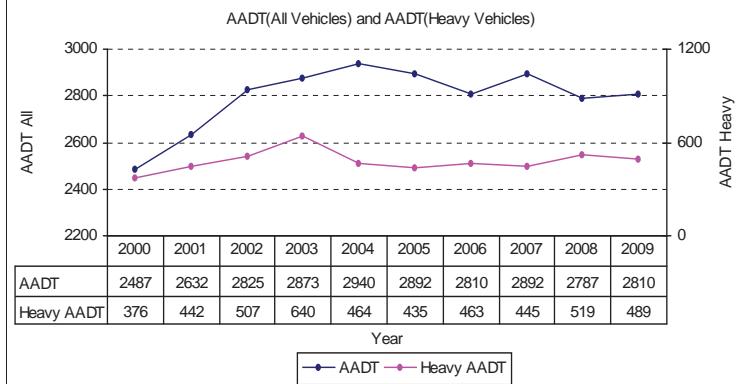
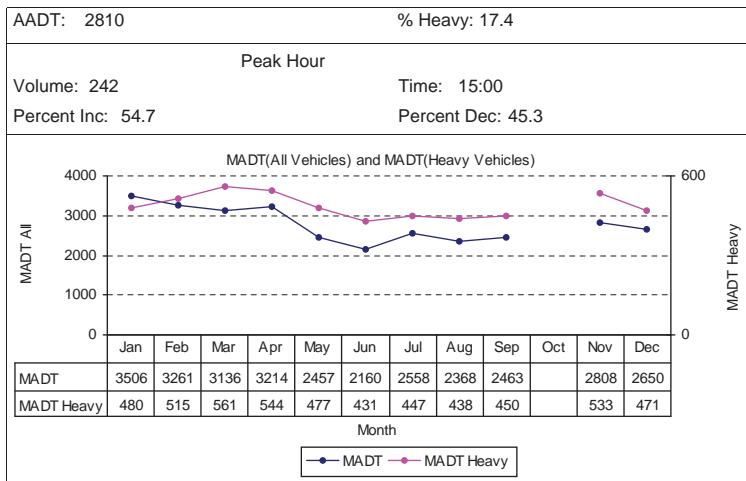
Region: 06 - Hawkes Bay

Location: SH: 5 RS: 220 RP: 10.18 Telemetry Site No: 23

Description TE POHUE -1km Nth of Oakmere Station Gateway

Direction: Both Lanes: 2

Accepted Days: 341



**2009 NZTA
National Telemetry Site Summary Report**

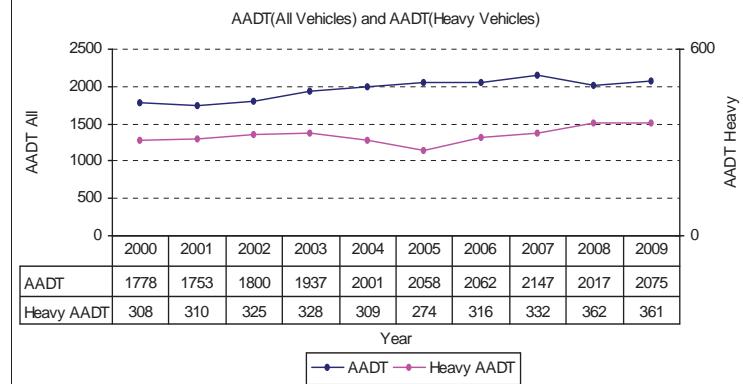
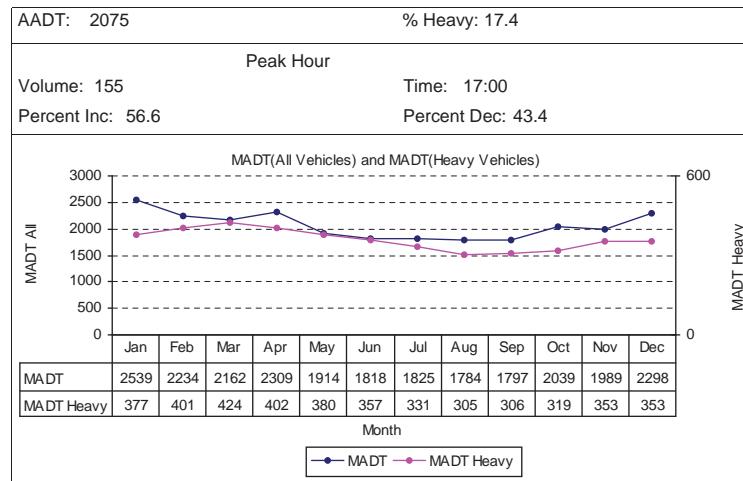
Site Ref ID: 00200627

Region: 06 - Hawkes Bay

Location: SH: 2 RS: 626 RP: 1.27 Telemetry Site No: 24

Description TANGOIO

Direction: Both Lanes: 2 Accepted Days: 363



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200755

Region: 08 - Manawatu-Wanganui

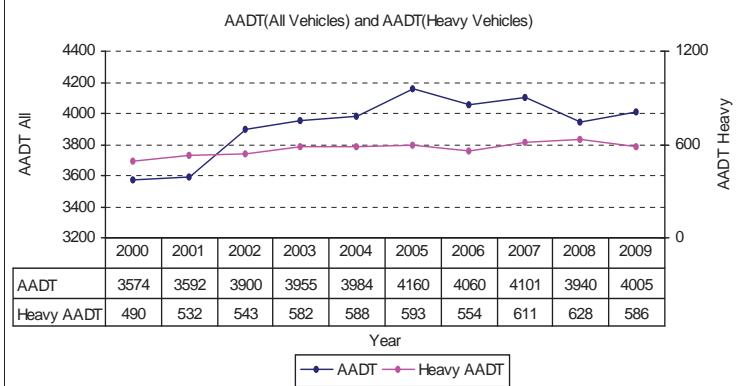
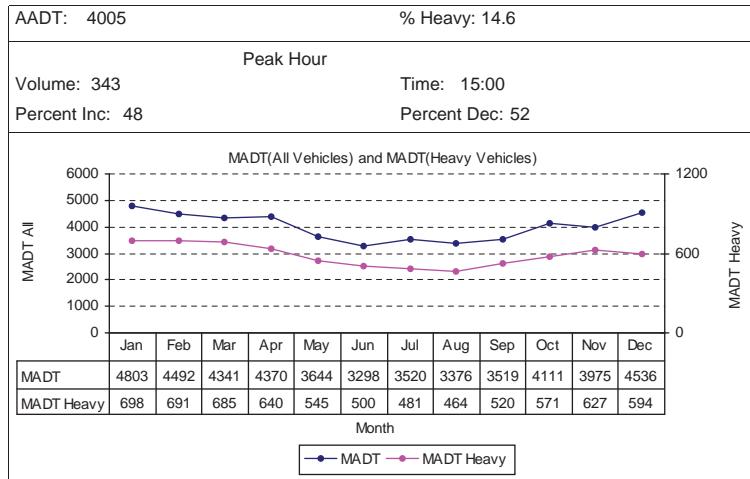
Location: SH: 2 RS: 751 RP: 4.31

Telemetry Site No: 25

Description NORSEWOOD

Direction: Both Lanes: 2

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200428

Region: 05 - Gisborne

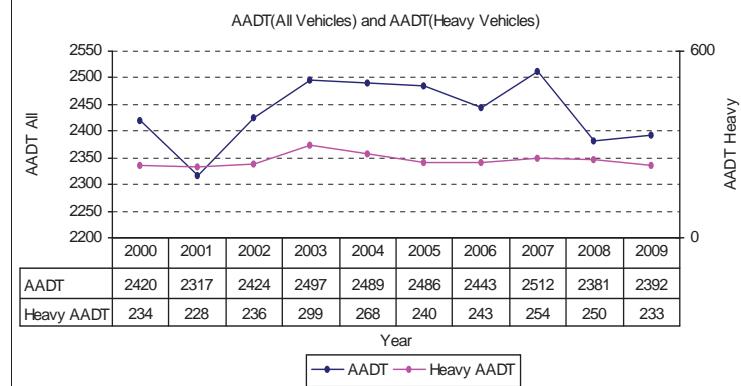
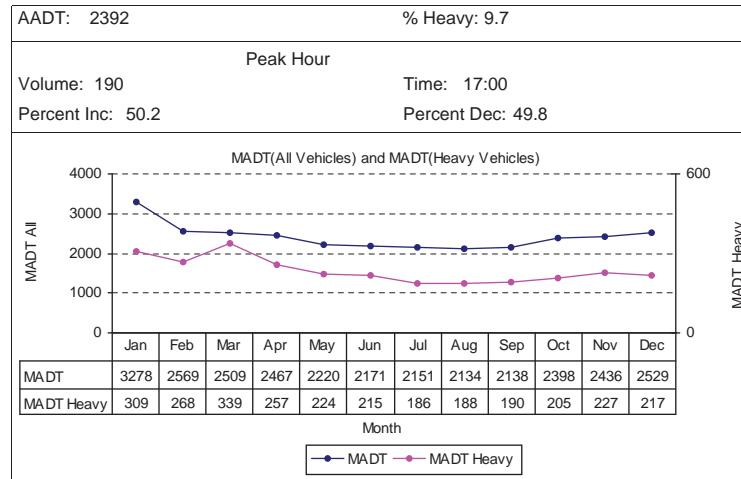
Location: SH: 2 RS: 416 RP: 11.7

Telemetry Site No: 26

Description ORMOND

Direction: Both Lanes: 2

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00765

Region: 13 - Otago

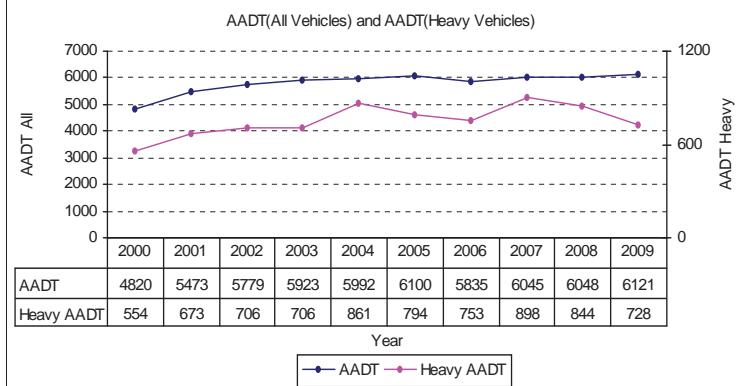
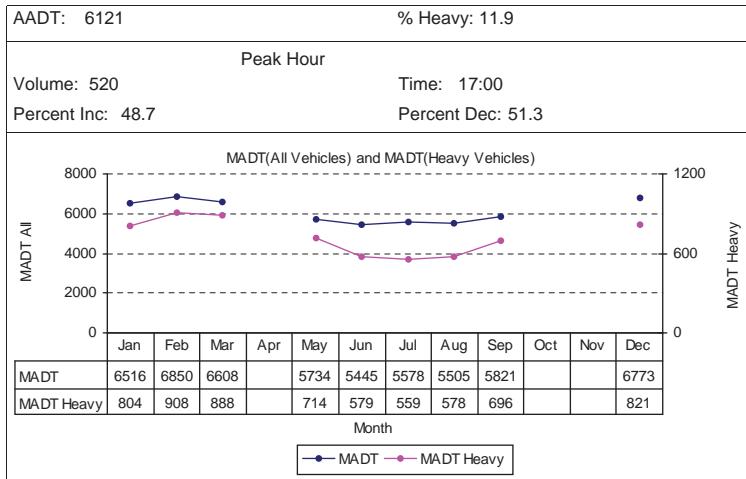
Location: SH: 1S RS: 763 RP: 2

Telemetry Site No: 27

Description MILTON

Direction: Both Lanes: 2

Accepted Days: 259



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00400226

Region: 08 - Manawatu-Wanganui

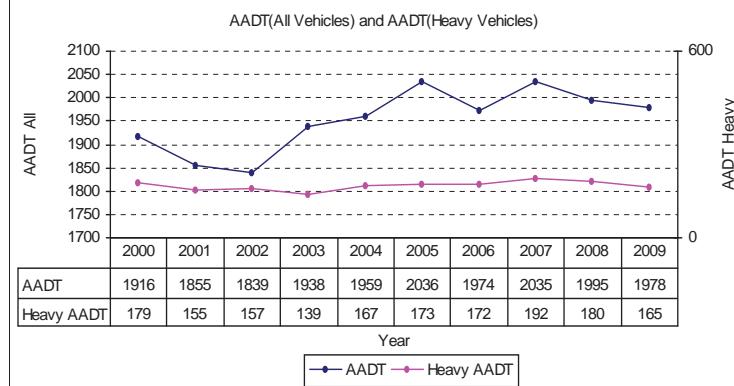
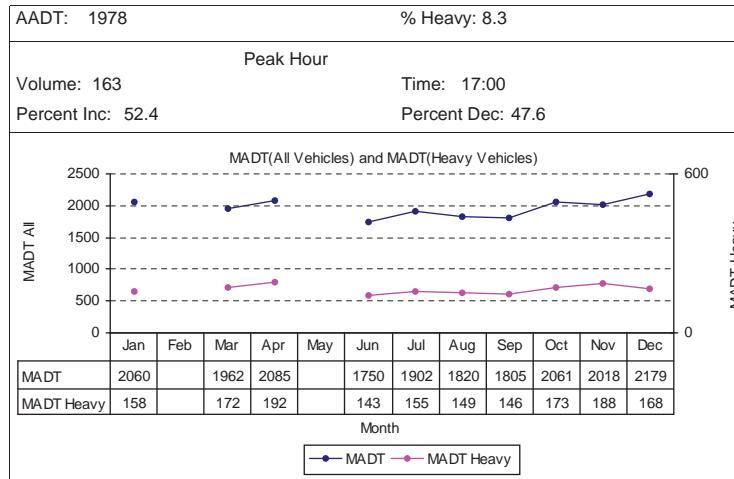
Location: SH: 4 RS: 223 RP: 3.63

Telemetry Site No: 28

Description UPOKONGARO

Direction: Both Lanes: 2

Accepted Days: 330



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00827

Region: 08 - Manawatu-Wanganui

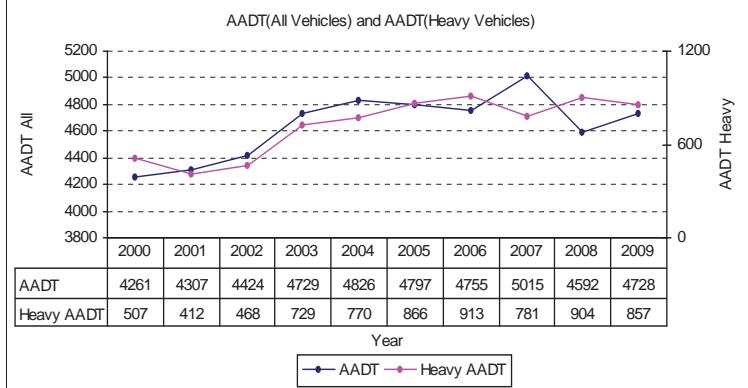
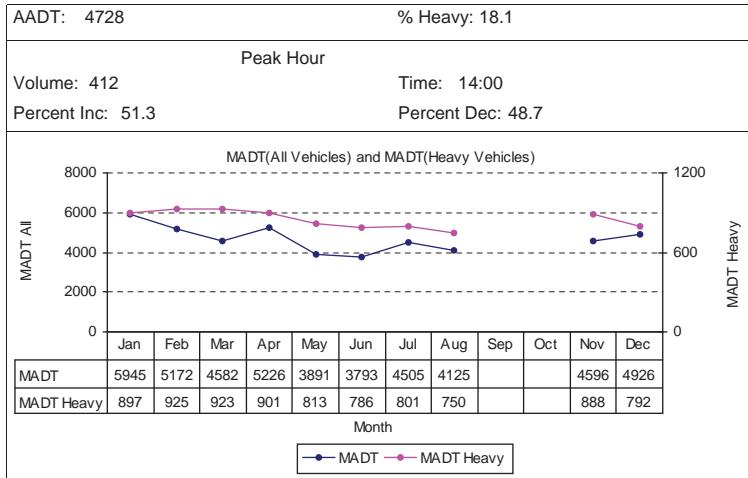
Location: SH: 1N RS: 815 RP: 11.64

Telemetry Site No: 29

Description HIHITAH1

Direction: Both Lanes: 2

Accepted Days: 309



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00300489

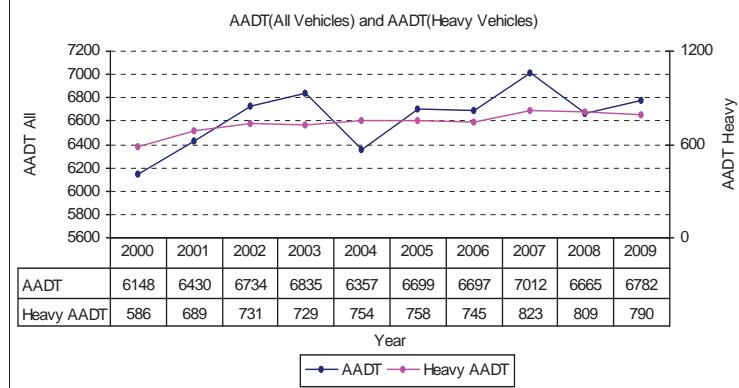
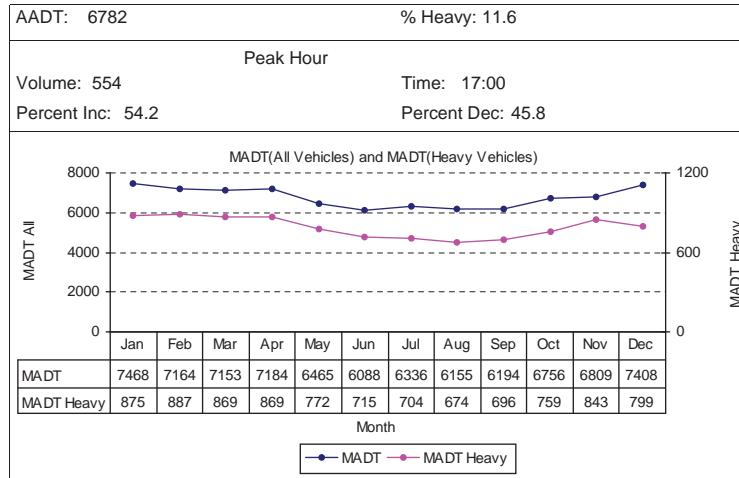
Region: 08 - Manawatu-Wanganui

Location: SH: 3 RS: 488 RP: 0.88

Telemetry Site No: 30

Description MANAWATU GORGE

Direction: Both Lanes: 2 Accepted Days: 365



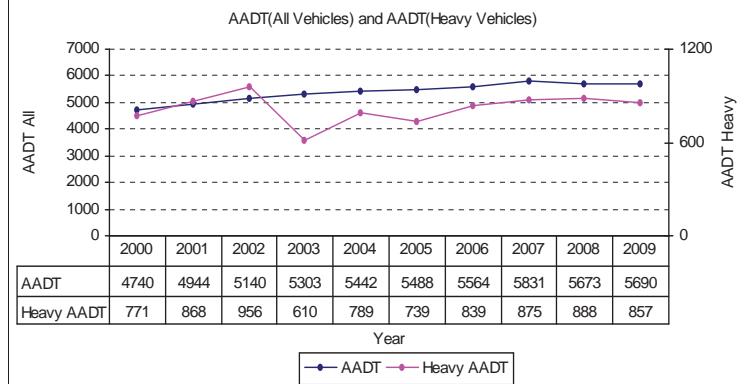
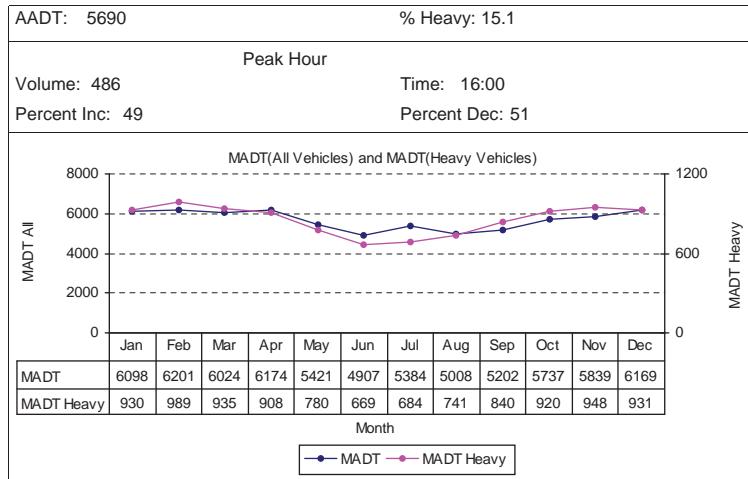
**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 01S00522 Region: 11 - Canterbury

Location: SH: 1S RS: 520 RP: 2.39 Telemetry Site No: 31

Description ST ANDREWS

Direction: Both Lanes: 2 Accepted Days: 363



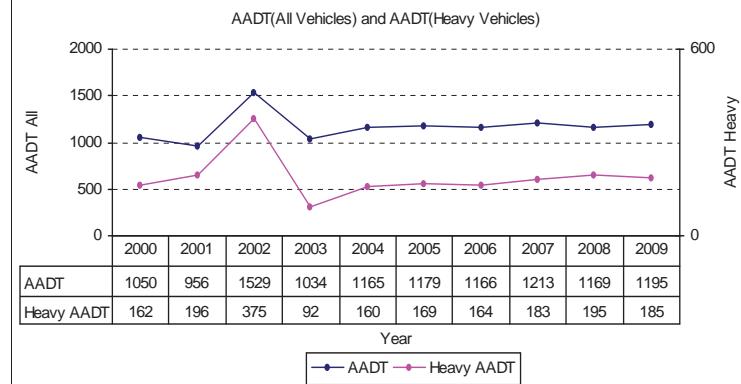
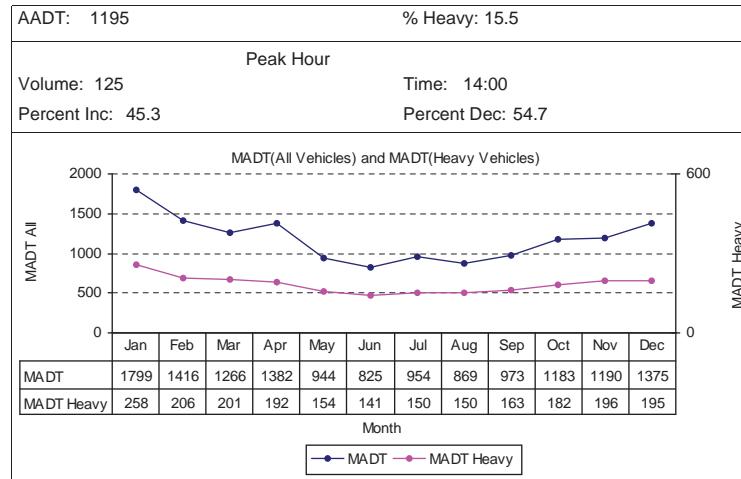
**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00700108 Region: 11 - Canterbury

Location: SH: 7 RS: 98 RP: 9.6 Telemetry Site No: 32

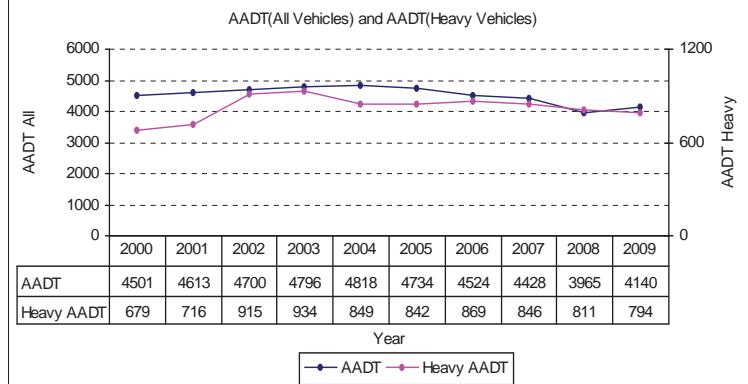
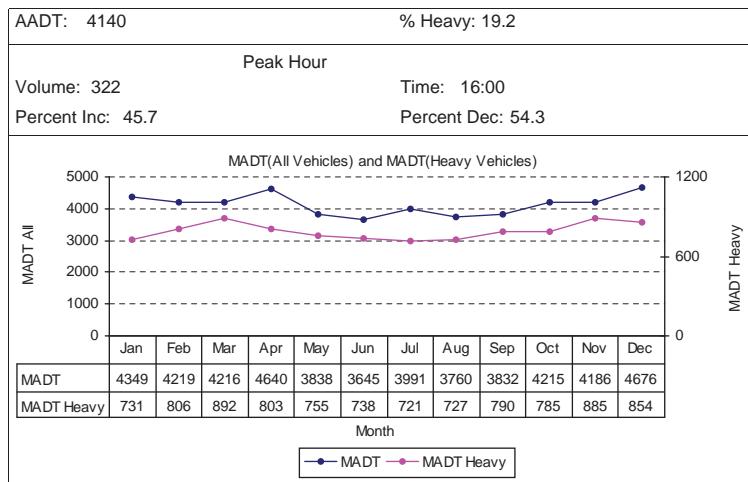
Description LEWIS PASS

Direction: Both Lanes: 2 Accepted Days: 365



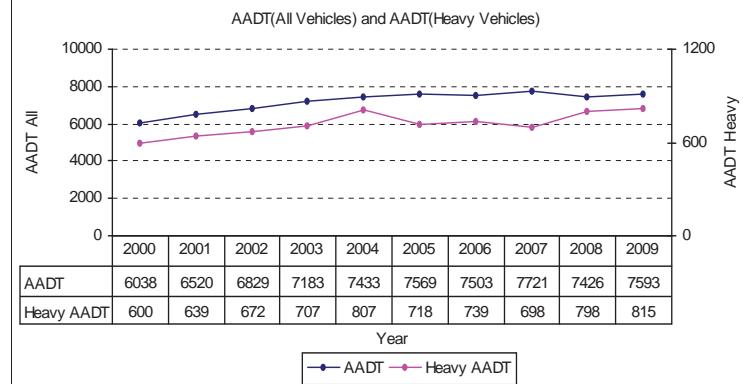
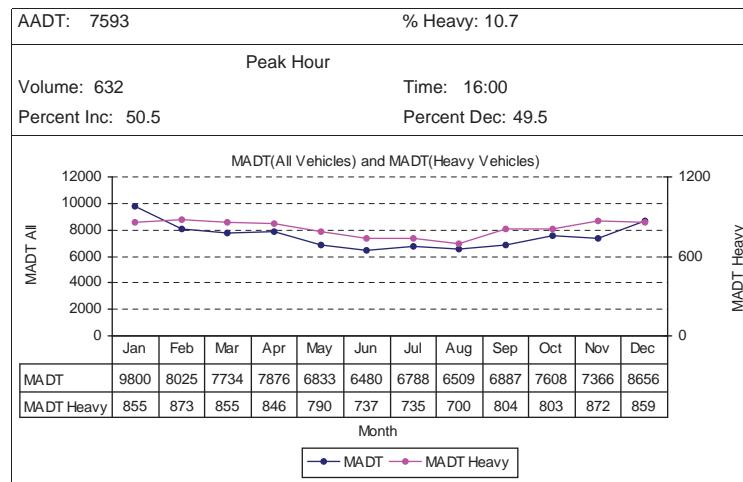
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 02700011 Region: 03 - Waikato
Location: SH: 27 RS: 0 RP: 12.4 Telemetry Site No: 33
Description KAIHERE
Direction: Both Lanes: 2 Accepted Days: 336



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200091 Region: 03 - Waikato
Location: SH: 2 RS: 73 RP: 17.47 Telemetry Site No: 34
Description WAIHI - East of Samson Rd West
Direction: Both Lanes: 2 Accepted Days: 354



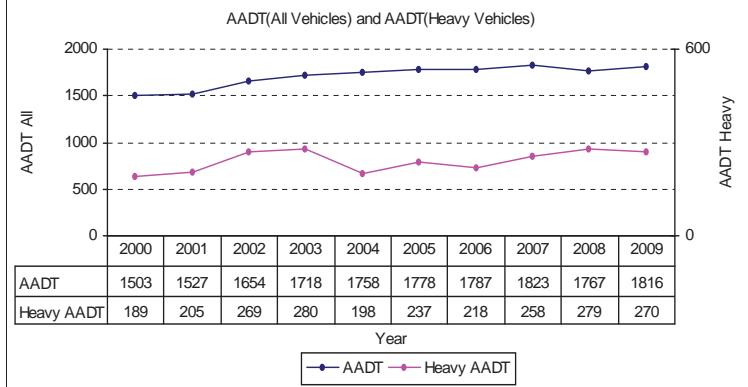
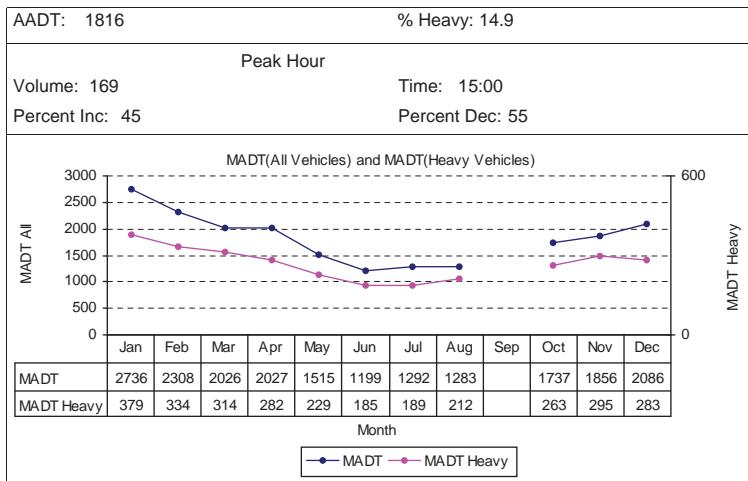
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00600232 Region: 10 - Nelson/Marlborough

Location: SH: 6 RS: 225 RP: 10.943 Telemetry Site No: 35

Description MURCHISON

Direction: Both Lanes: 2 Accepted Days: 348



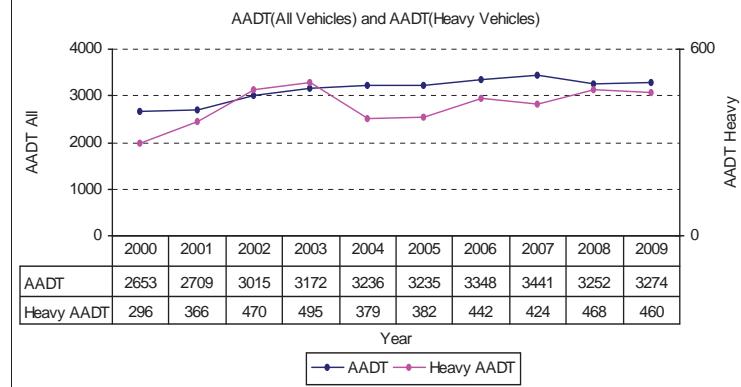
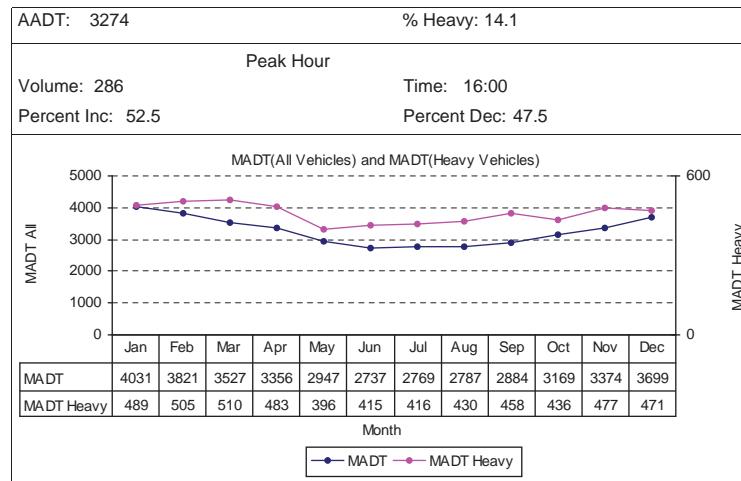
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00600100 Region: 10 - Nelson/Marlborough

Location: SH: 6 RS: 99 RP: 1.25 Telemetry Site No: 36

Description HIRA

Direction: Both Lanes: 2 Accepted Days: 353



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00400133

Region: 08 - Manawatu-Wanganui

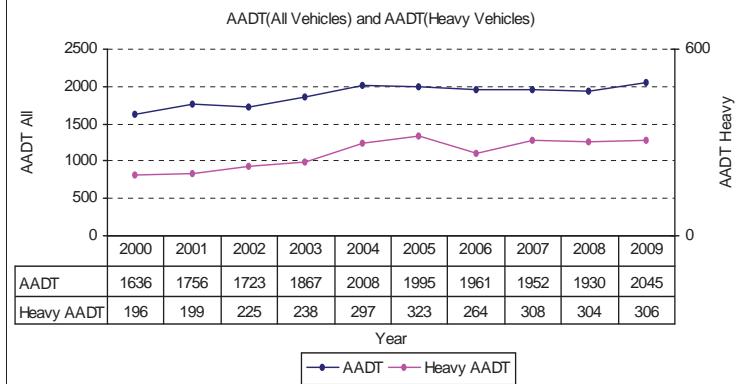
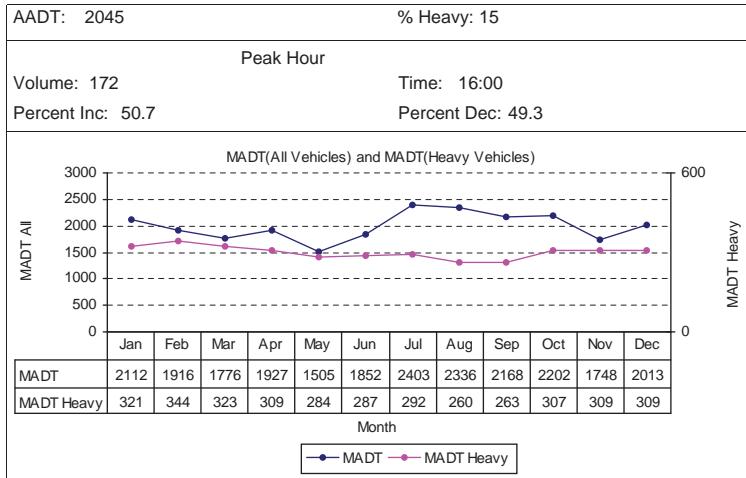
Location: SH: 4 RS: 127 RP: 8.37

Telemetry Site No: 37

Description HOROPITO

Direction: Both Lanes: 2

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00930

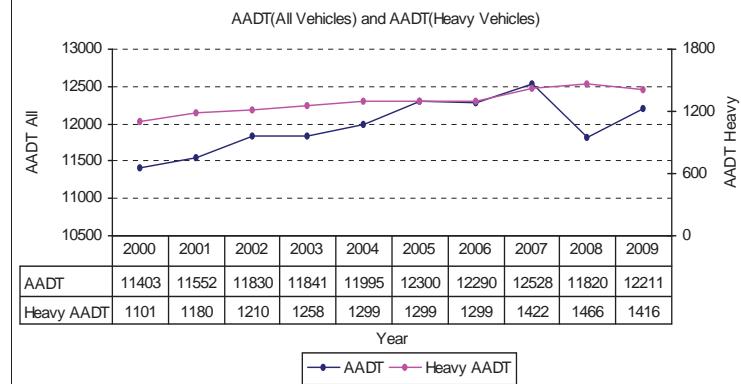
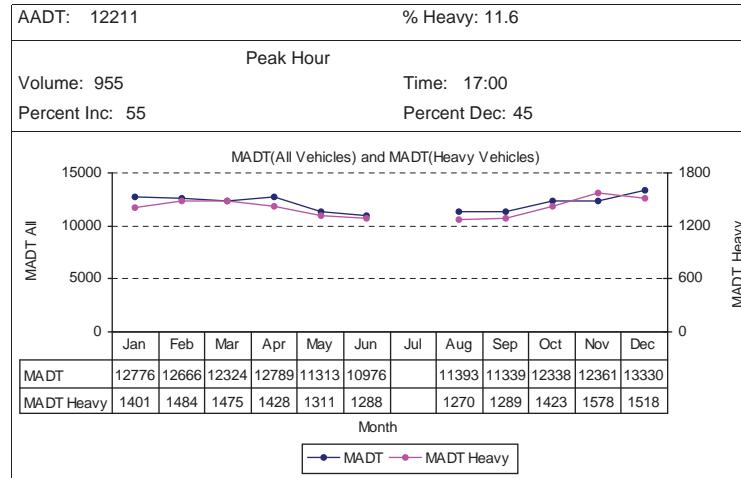
Region: 08 - Manawatu-Wanganui

Location: SH: 1N RS: 927 RP: 2

Telemetry Site No: 38

Description SANSON

Direction: Both Lanes: 2 Accepted Days: 333



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00600398

Region: 12 - West Coast

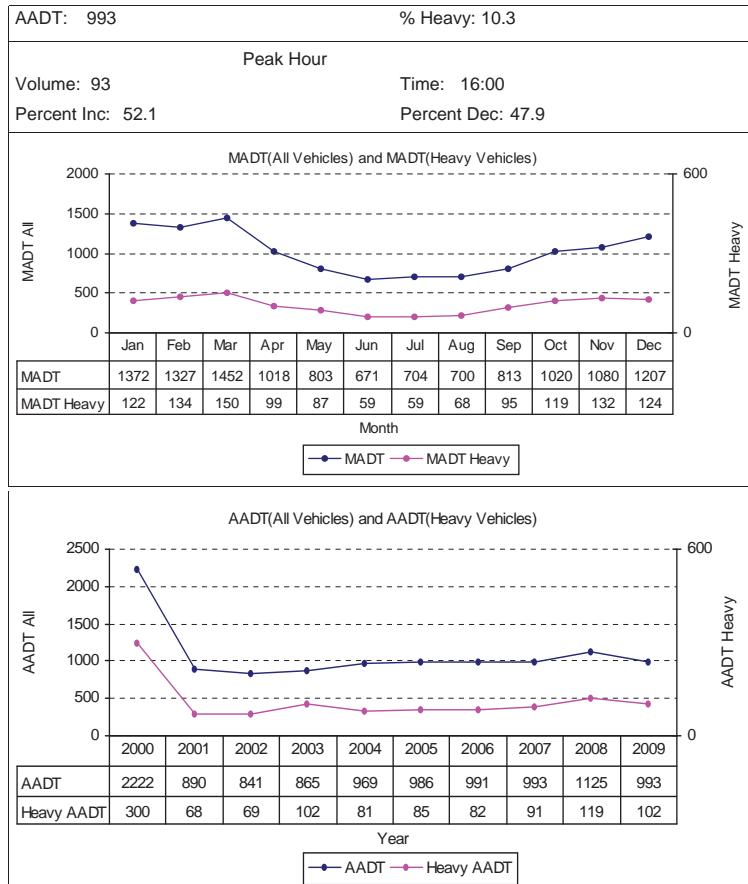
Location: SH: 6 RS: 388 RP: 10.24

Telemetry Site No: 39

Description PUNAKAIKI - Just Nth of Canoe Creek

Direction: Both Lanes: 2

Accepted Days: 365



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00700239

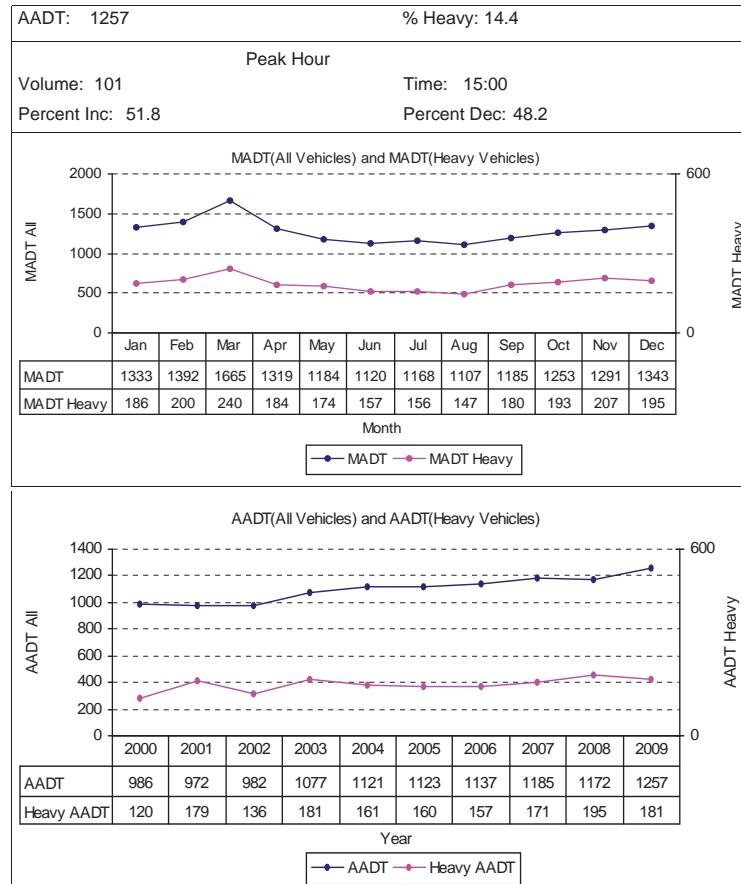
Region: 12 - West Coast

Location: SH: 7 RS: 239 RP: 1

Telemetry Site No: 40

Description AHAURA

Direction: Both Lanes: 2 Accepted Days: 365



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00500057

Region: 04 - Bay of Plenty

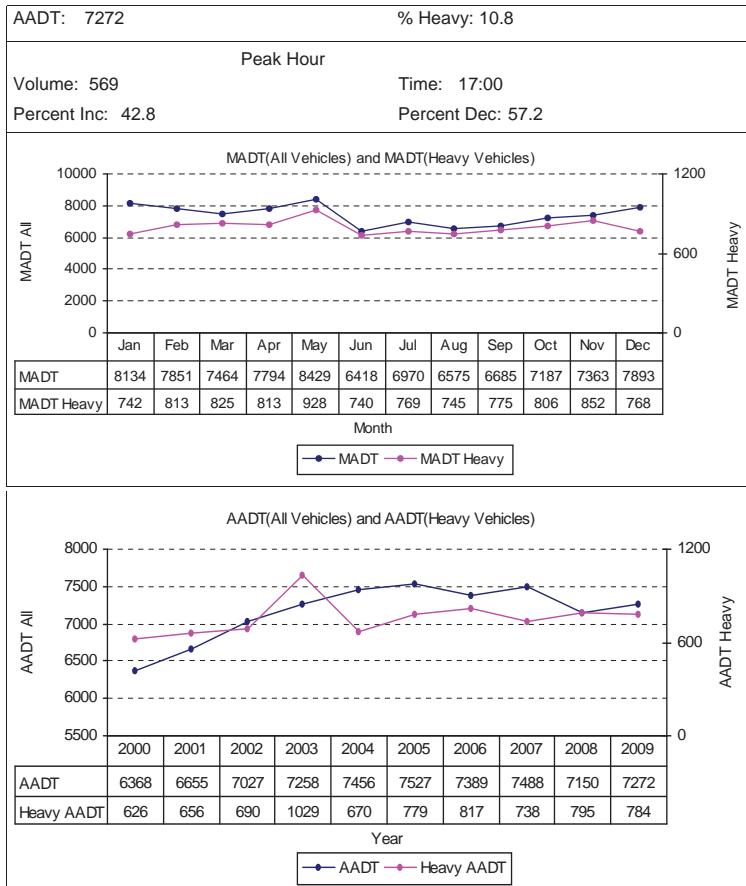
Location: SH: 5 RS: 56 RP: 0.1

Telemetry Site No: 41

Description WAIPA - Sth of SH30

Direction: Both Lanes: 2

Accepted Days: 363



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 01N00729

Region: 03 - Waikato

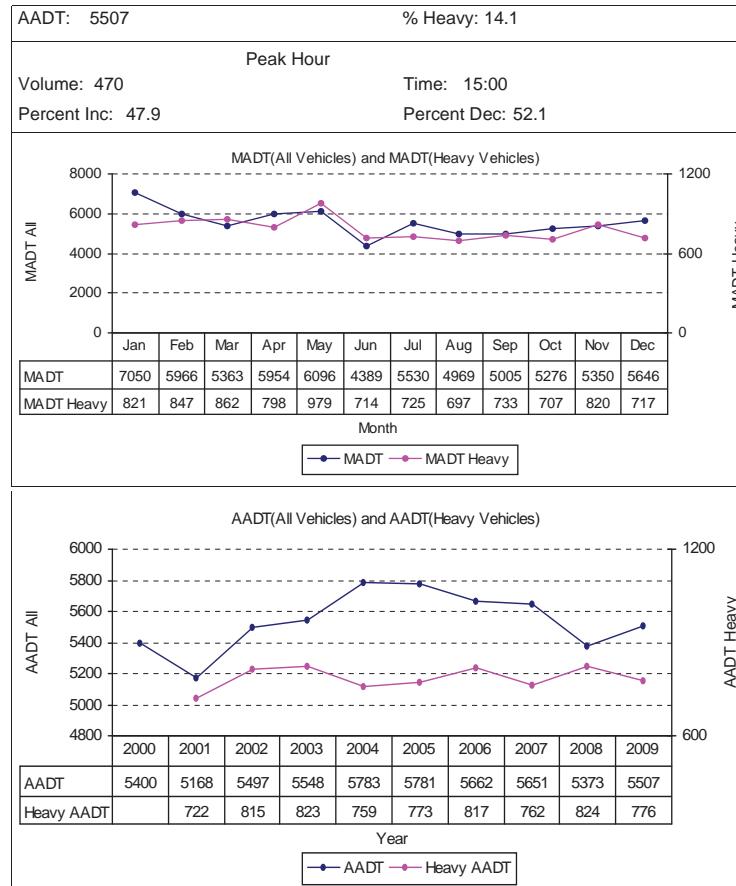
Location: SH: 1N RS: 726 RP: 2.5

Telemetry Site No: 42

Description HALLETTS BAY

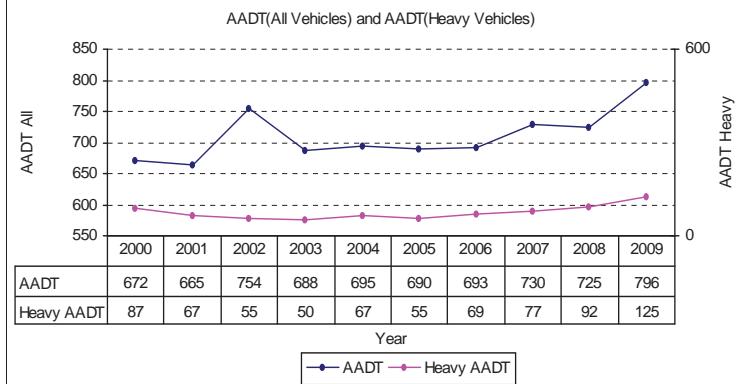
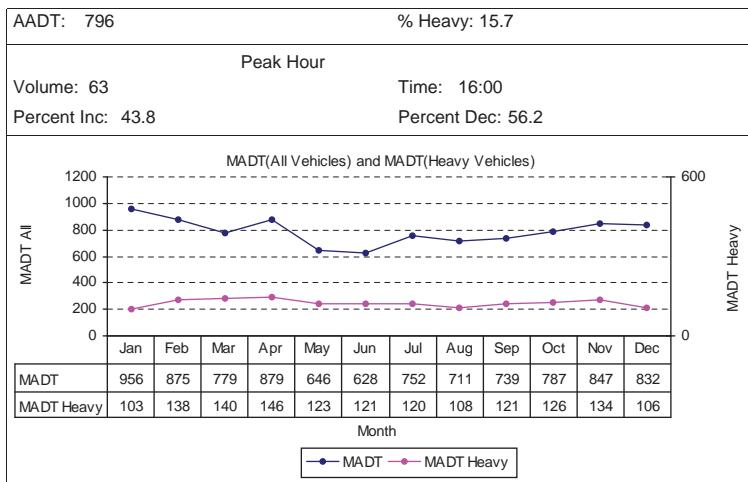
Direction: Both Lanes: 2

Accepted Days: 362



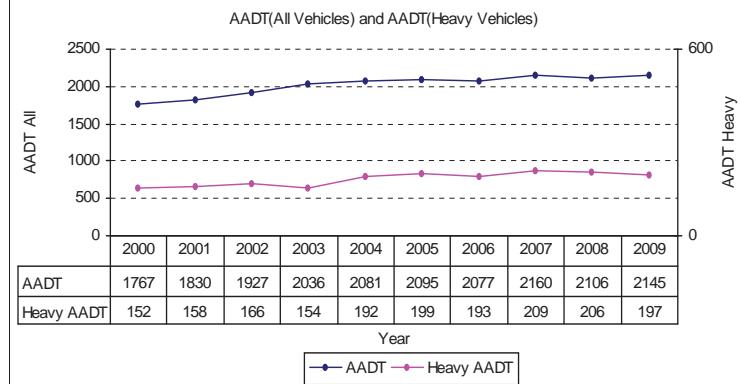
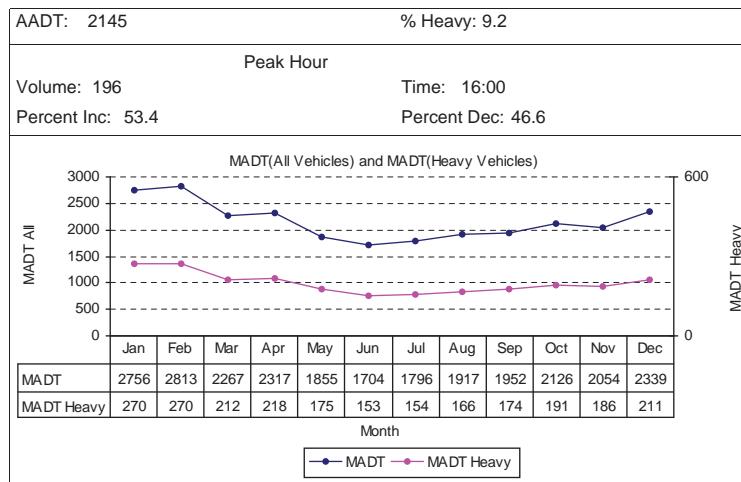
**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 03200074 Region: 03 - Waikato
 Location: SH: 32 RS: 69 RP: 4.7 Telemetry Site No: 43
 Description WEST OF TAUPO
 Direction: Both Lanes: 2 Accepted Days: 358



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 00800336 Region: 13 - Otago
 Location: SH: 8 RS: 328 RP: 8 Telemetry Site No: 44
 Description ALEXANDRA
 Direction: Both Lanes: 2 Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00854

Region: 14 - Southland

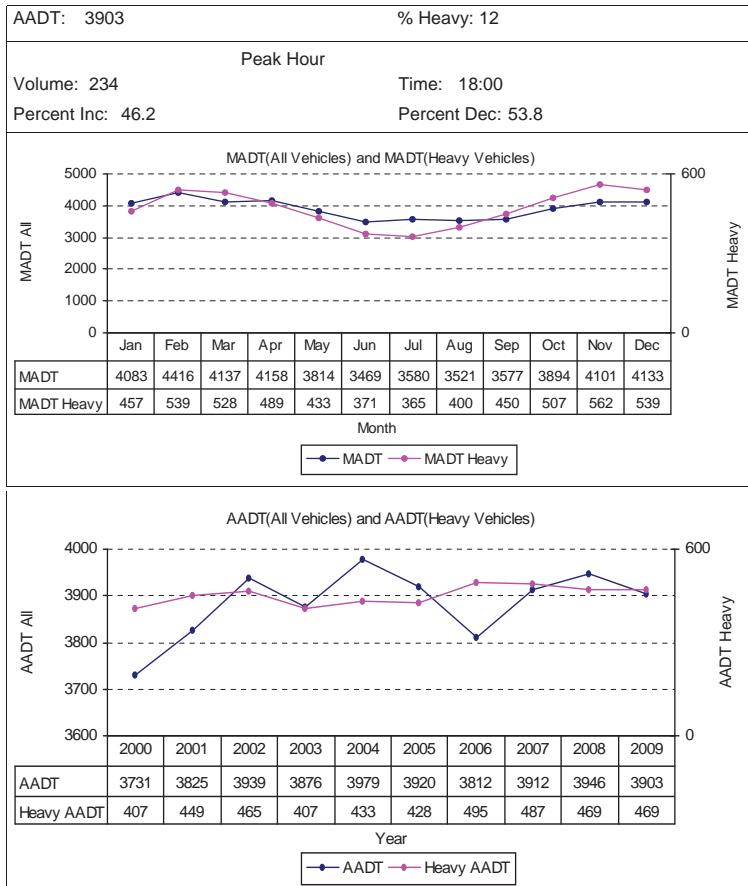
Location: SH: 1S RS: 854 RP: 0.3

Telemetry Site No: 45

Description GORE

Direction: Both Lanes: 2

Accepted Days: 349



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00601147

Region: 14 - Southland

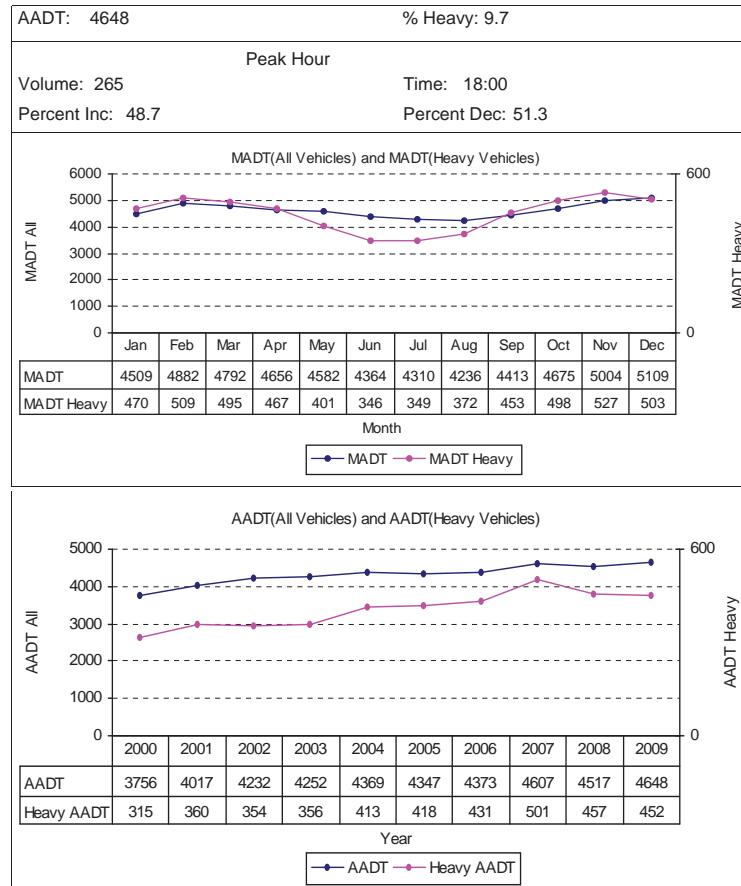
Location: SH: 6 RS: 1145 RP: 2.1

Telemetry Site No: 46

Description WINTON -

Direction: Both Lanes: 2

Accepted Days: 355



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N01036

Region: 09 - Wellington

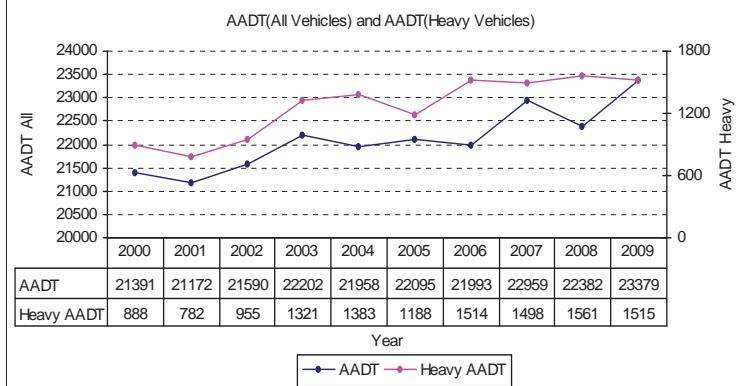
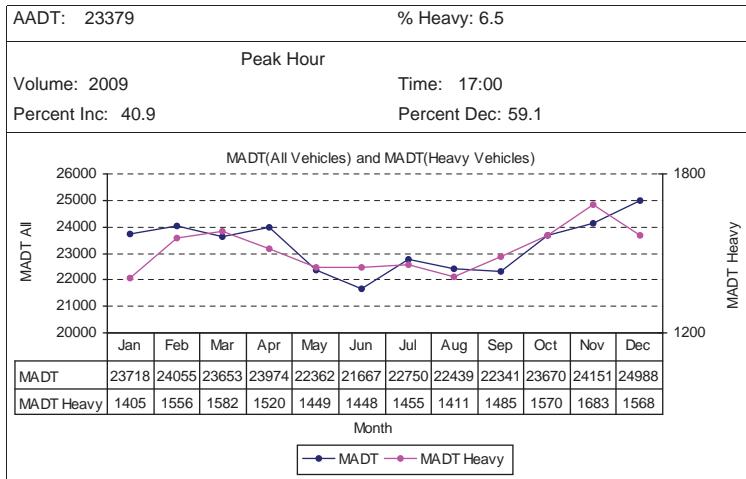
Location: SH: 1N RS: 1035 RP: 1.1

Telemetry Site No: 47

Description PAEKAKARIKI - (Piezo Axle Classification)

Direction: Both Lanes: 2

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00463

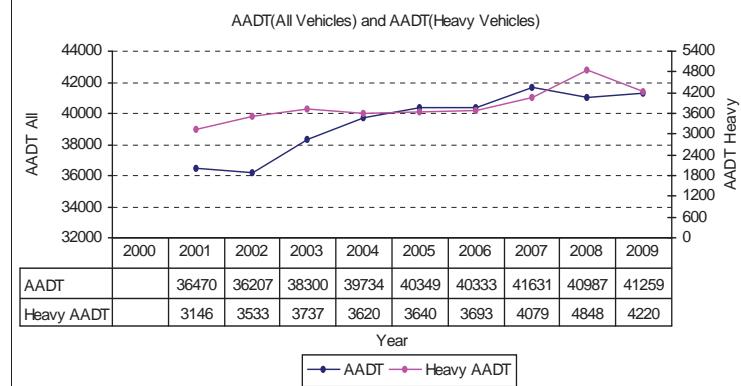
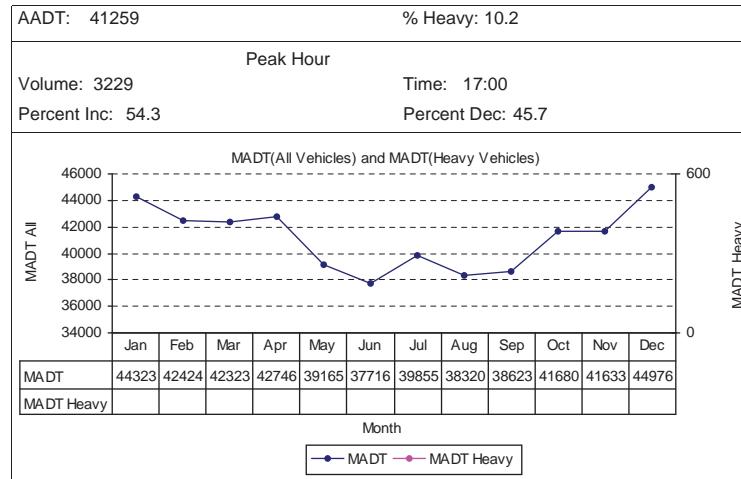
Region: 02 - Auckland

Location: SH: 1N RS: 461 RP: 2.24

Telemetry Site No: 48

Description DRURY - (WIM Site)

Direction: Both Lanes: 4 Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200176

Region: 04 - Bay of Plenty

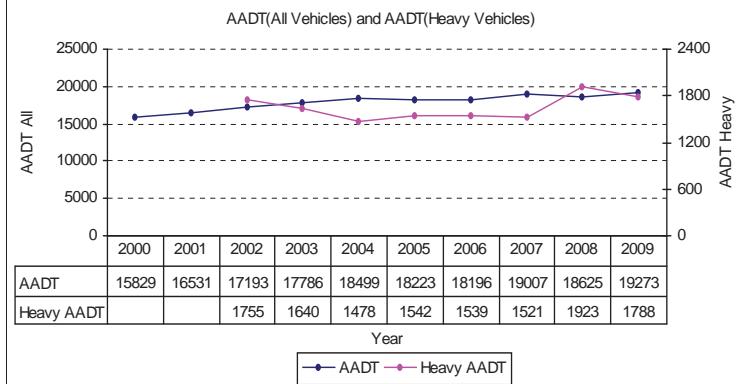
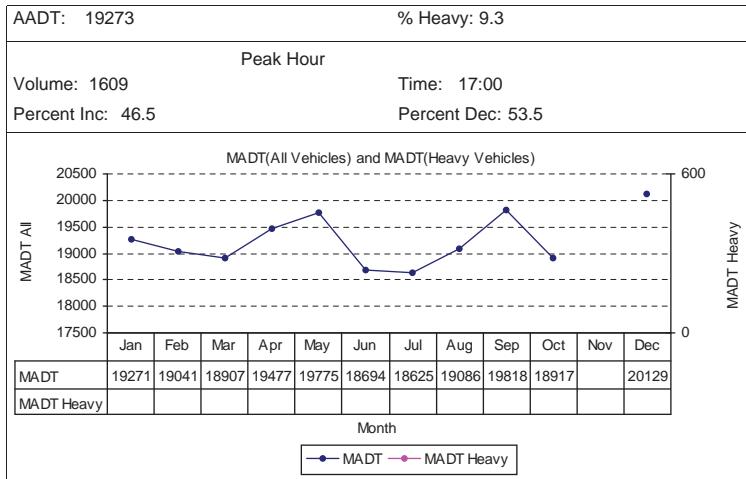
Location: SH: 2 RS: 171 RP: 4.4

Telemetry Site No: 49

Description TE PUKE - (WIM Site)

Direction: Both Lanes: 2

Accepted Days: 337



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00628

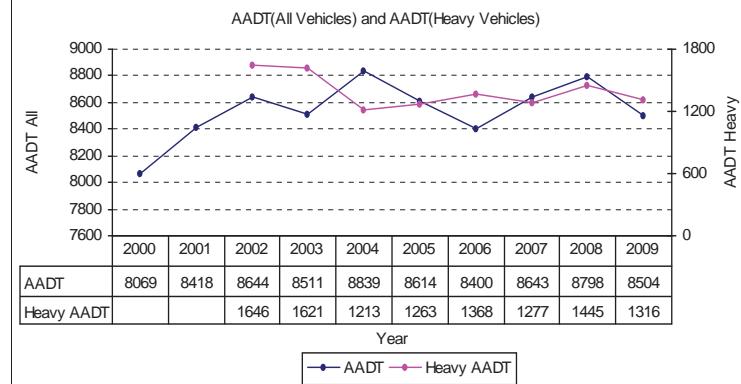
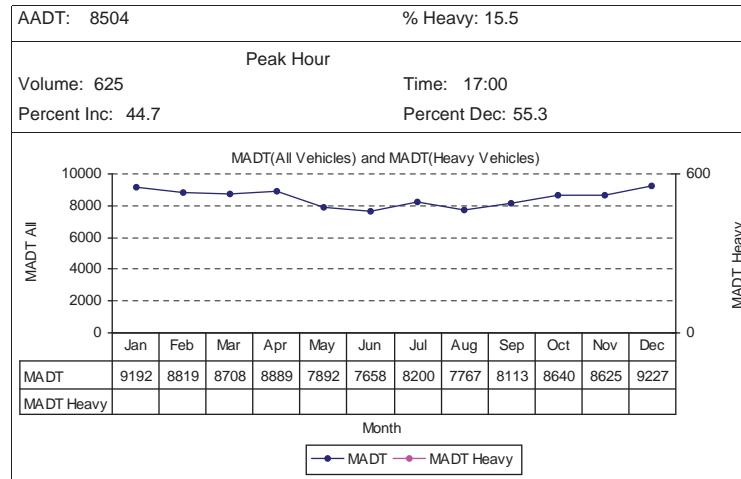
Region: 03 - Waikato

Location: SH: 1N RS: 625 RP: 3.5

Telemetry Site No: 51

Description TOKOROA - (WIM Site)

Direction: Both Lanes: 2 Accepted Days: 363



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00285

Region: 11 - Canterbury

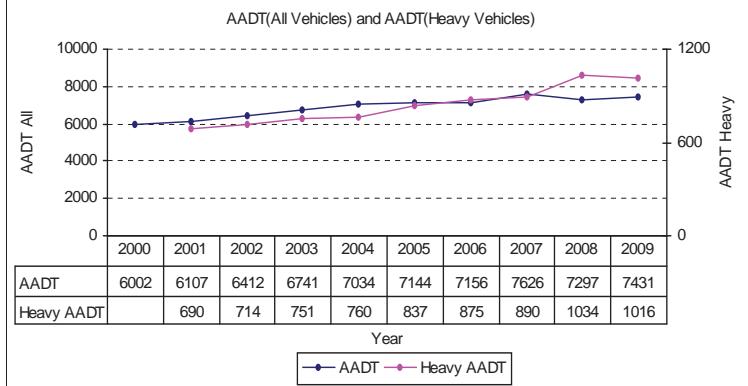
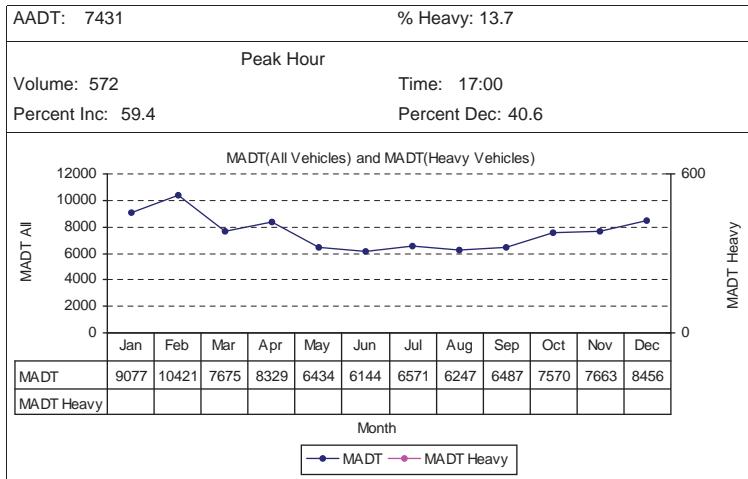
Location: SH: 1S RS: 284 RP: 0.6

Telemetry Site No: 52

Description WAIPARA - (WIM Site)

Direction: Both Lanes: 2

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00424

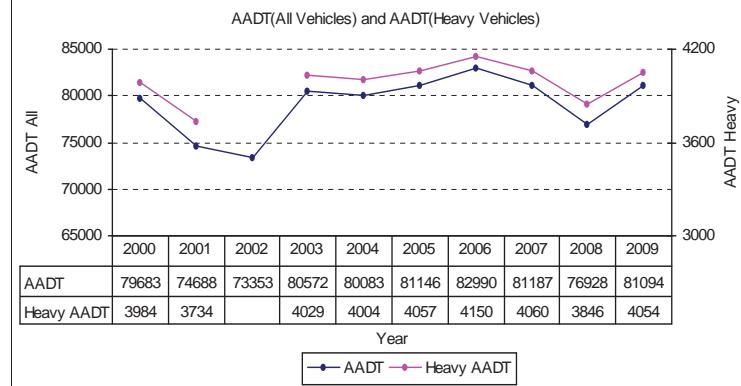
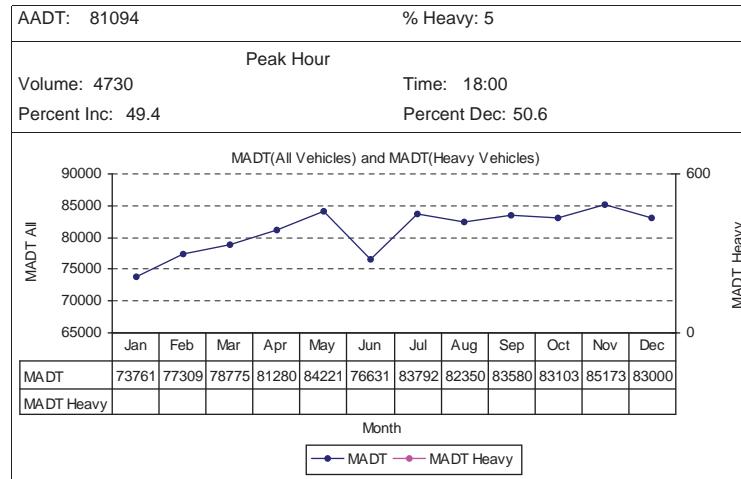
Region: 02 - Auckland

Location: SH: 1N RS: 414 RP: 9.15

Telemetry Site No: 55

Description AUCKLAND HARBOUR BRIDGE - Centre Span

Direction: Both Lanes: 4 Accepted Days: 353



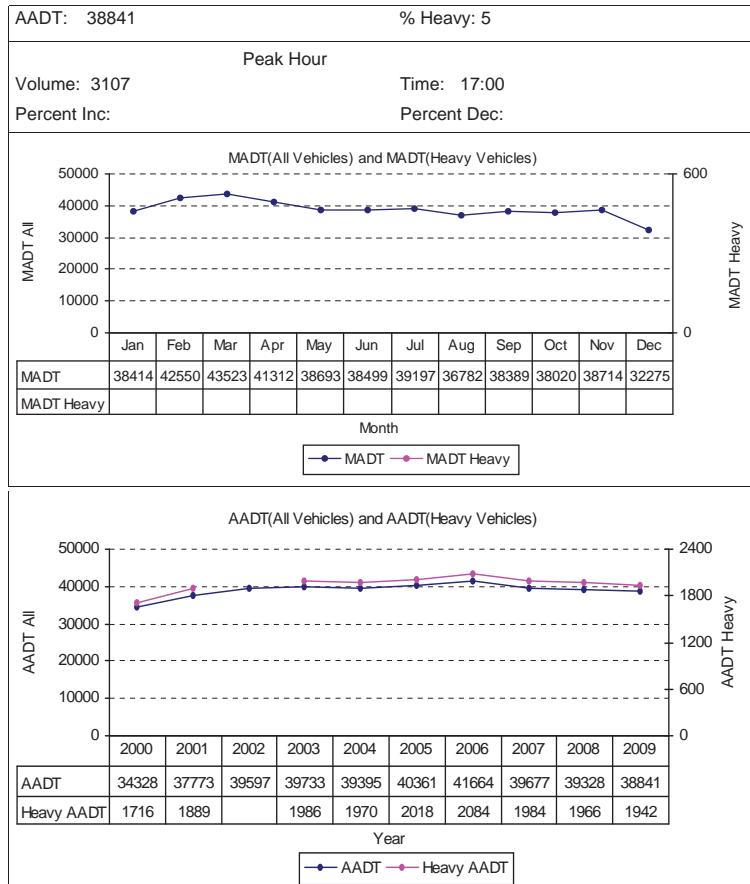
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N10424 Region: 02 - Auckland

Location: SH: 1N RS: 414 RP: 9.15 Telemetry Site No: 55

Description AUCKLAND HARBOUR BRIDGE - Left Clip-on

Direction: Inc Lanes: 2 Accepted Days: 354



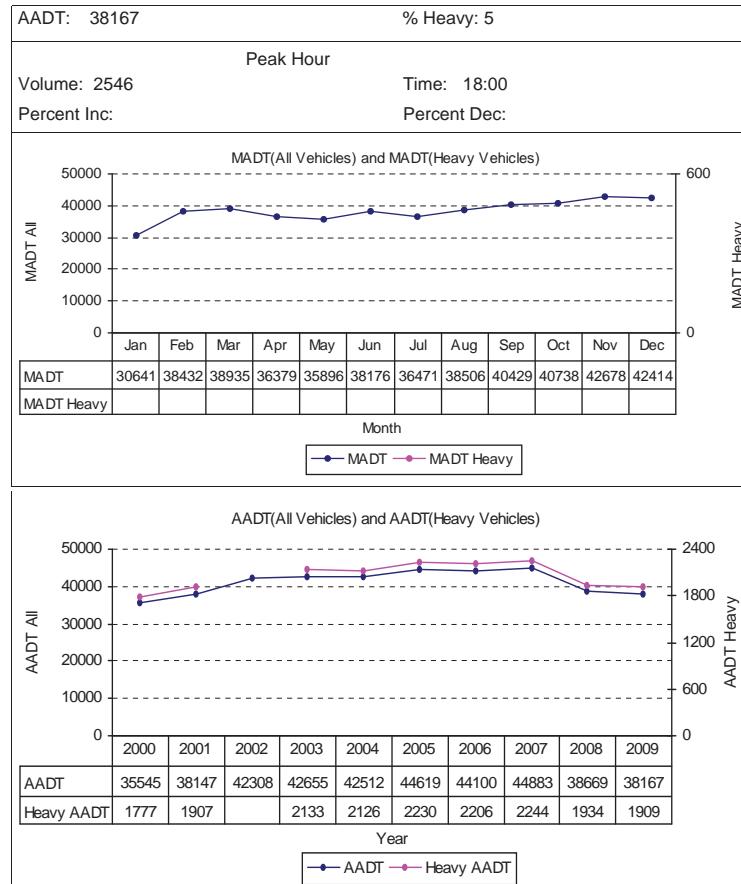
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N20424 Region: 02 - Auckland

Location: SH: 1N RS: 414 RP: 9.15 Telemetry Site No: 55

Description AUCKLAND HARBOUR BRIDGE - Right Clip-on

Direction: Dec Lanes: 2 Accepted Days: 354



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00988

Region: 08 - Manawatu-Wanganui

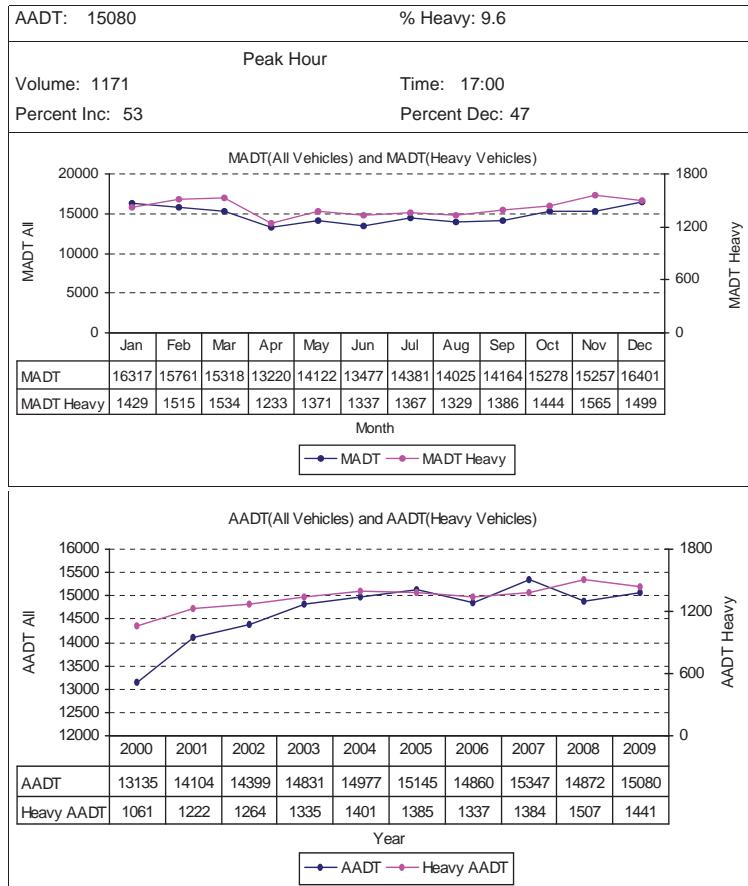
Location: SH: 1N RS: 985 RP: 3.48

Telemetry Site No: 56

Description OHAU

Direction: Both Lanes: 2

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 05000010

Region: 06 - Hawkes Bay

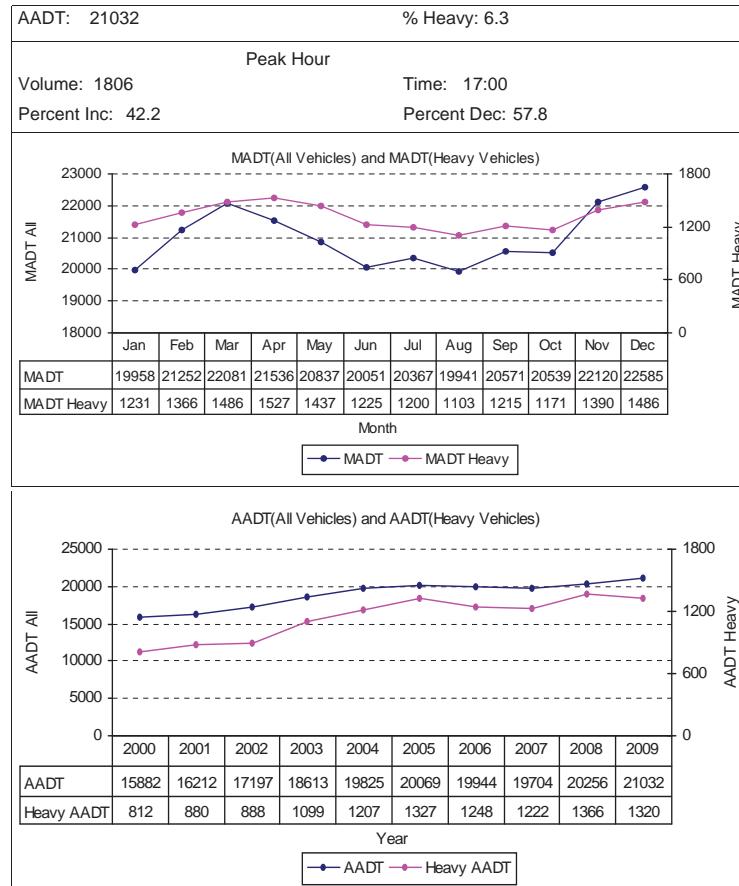
Location: SH: 50 RS: 5 RP: 5.3

Telemetry Site No: 58

Description TARADALE

Direction: Both Lanes: 2

Accepted Days: 325



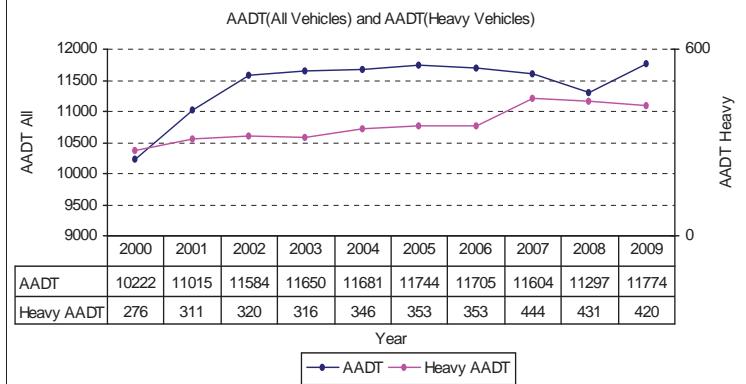
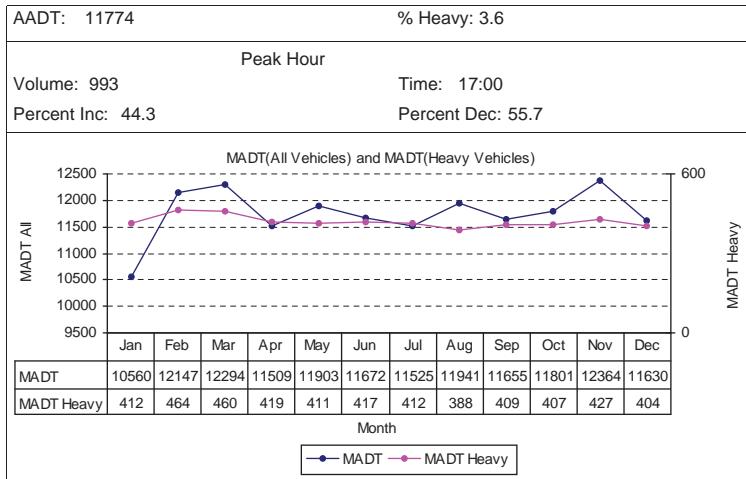
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00921 Region: 14 - Southland

Location: SH: 1S RS: 920 RP: 2.27 Telemetry Site No: 62

Description INVERCARGILL

Direction: Both Lanes: 2 Accepted Days: 364



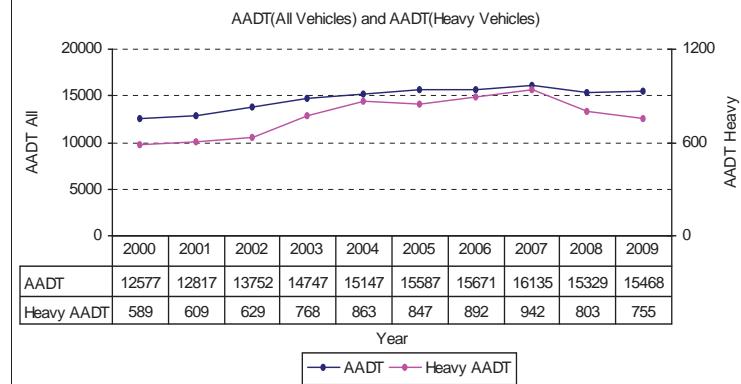
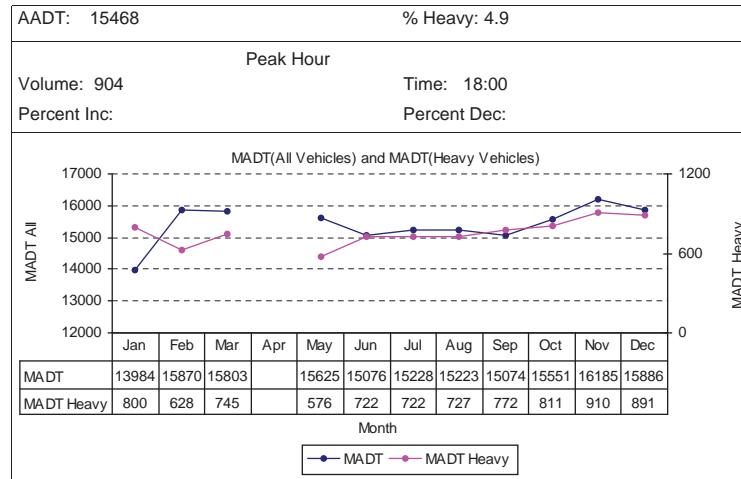
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S10713 Region: 13 - Otago

Location: SH: 1S RS: 712 RP: 0.6 Telemetry Site No: 63

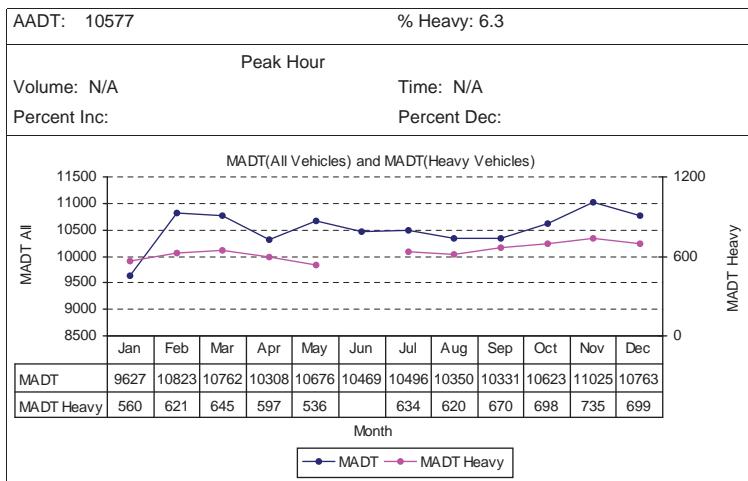
Description BURNSIDE - SB

Direction: Inc Lanes: 2 Accepted Days: 342



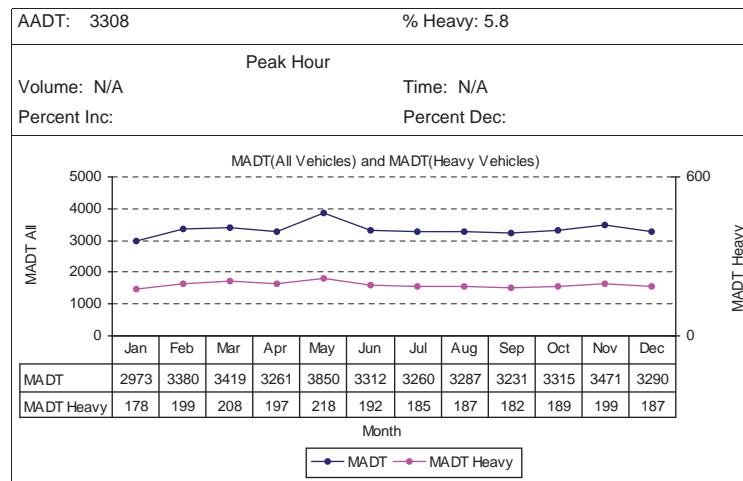
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S20713 Region: 13 - Otago
Location: SH: 1S RS: 712 RP: 0.6 Telemetry Site No: 63
Description BURNSIDE - NB
Direction: Dec Lanes: 2 Accepted Days: 346



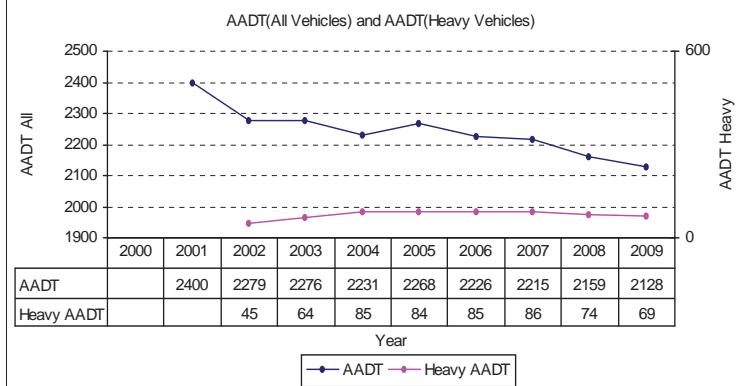
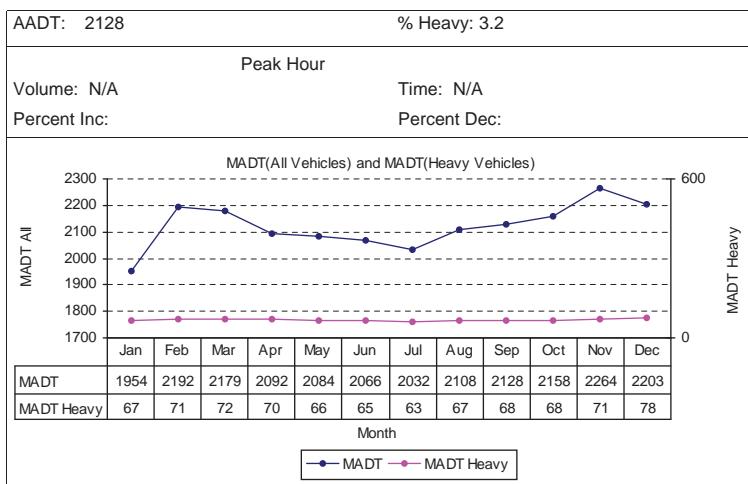
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S40713 Region: 13 - Otago
Location: SH: 1S RS: 712 RP: 0.6 Telemetry Site No: 63
Description BURNSIDE - Off Ramp - NB
Direction: Ramp Lanes: 1 Accepted Days: 348



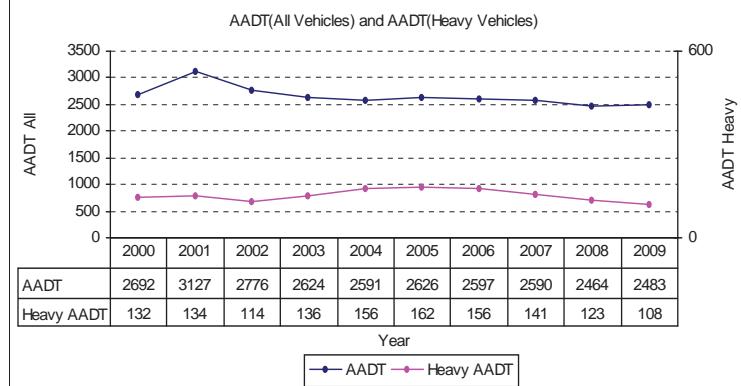
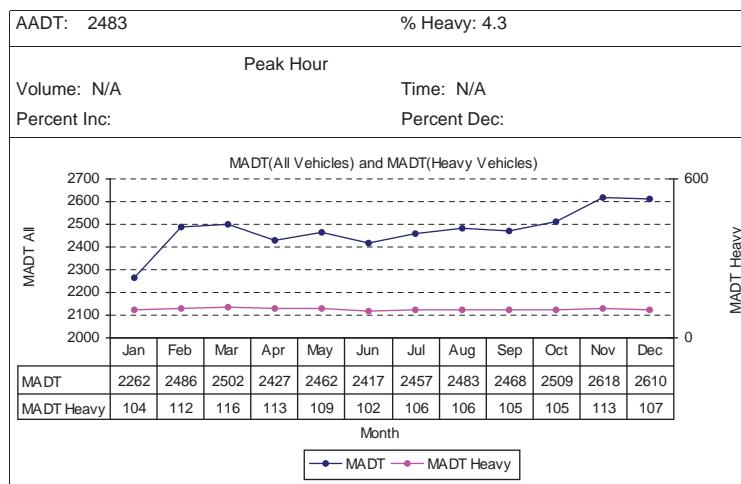
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S40714 Region: 13 - Otago
 Location: SH: 1S RS: 712 RP: 0.6 Telemetry Site No: 63
 Description BURNSIDE - NB Off Ramp
 Direction: Ramp Lanes: 1 Accepted Days: 342



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S50713 Region: 13 - Otago
 Location: SH: 1S RS: 712 RP: 0.6 Telemetry Site No: 63
 Description BURNSIDE - On Ramp - NB
 Direction: Ramp Lanes: 1 Accepted Days: 349



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 01S60713

Region: 13 - Otago

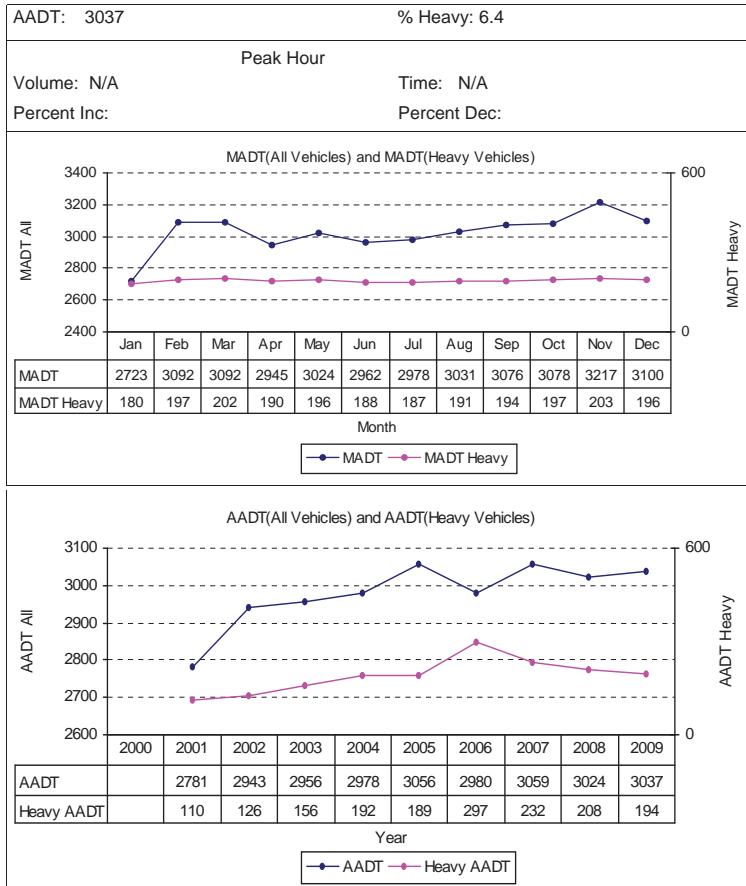
Location: SH: 1S RS: 712 RP: 0.6

Telemetry Site No: 63

Description BURNSIDE - Off Ramp - SB

Direction: Ramp Lanes: 1

Accepted Days: 349



**2009 NZTA
National Telemetry Site Summary Report**

Site Ref ID: 03020149

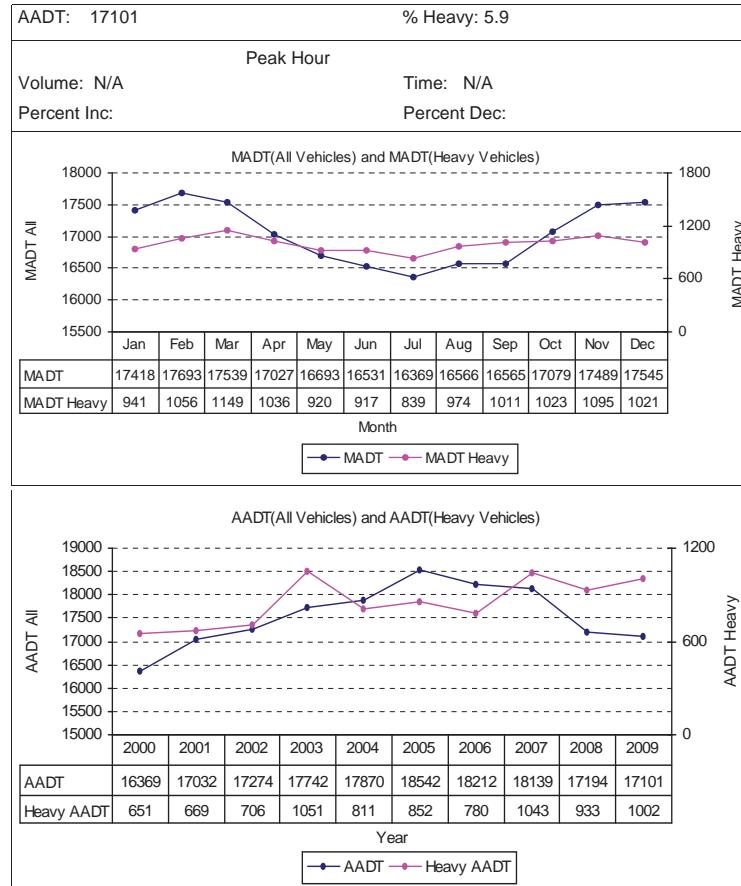
Region: 04 - Bay of Plenty

Location: SH: 30 RS: 147 RP: 0.21

Telemetry Site No: 64

Description TE NGAE - East End of Puarenga Brg (Dec)

Direction: Dec Lanes: 2 Accepted Days: 333



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 03010149

Region: 04 - Bay of Plenty

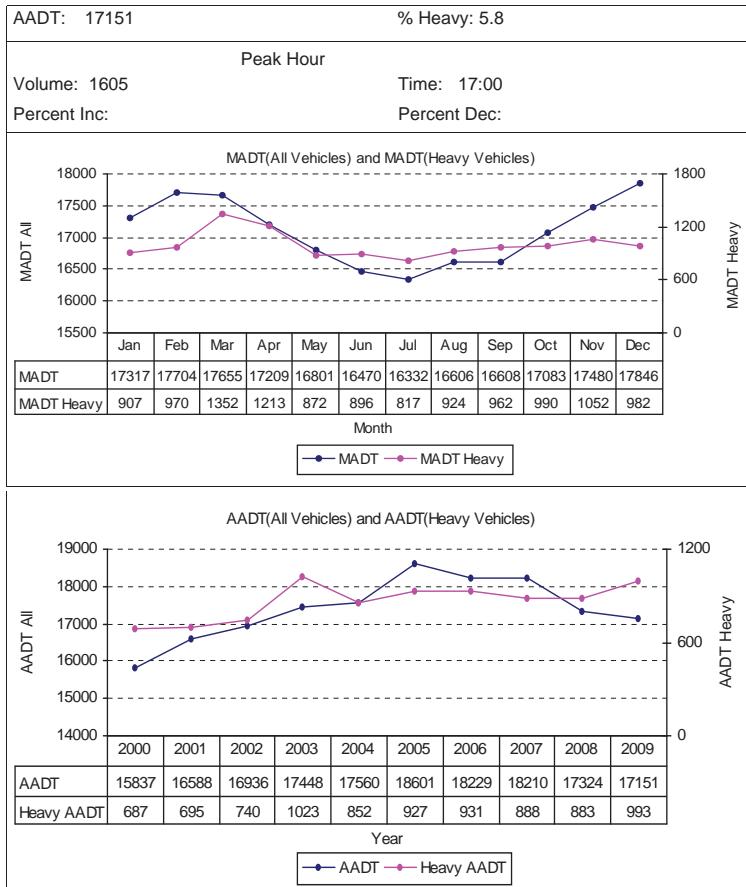
Location: SH: 30 RS: 147 RP: 0.21

Telemetry Site No: 64

Description TE NGAE - East End of Puarenga Brg (Inc)

Direction: Inc Lanes: 2

Accepted Days: 333



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200141

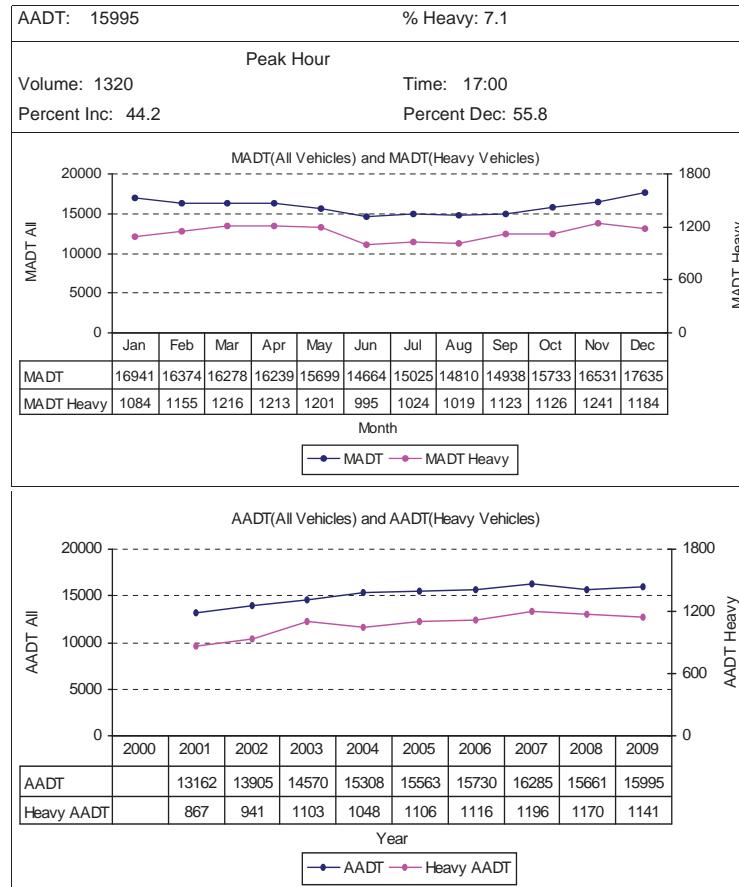
Region: 04 - Bay of Plenty

Location: SH: 2 RS: 130 RP: 12

Telemetry Site No: 65

Description TE PUNA - West of Snodgrass

Direction: Both Lanes: 2 Accepted Days: 346



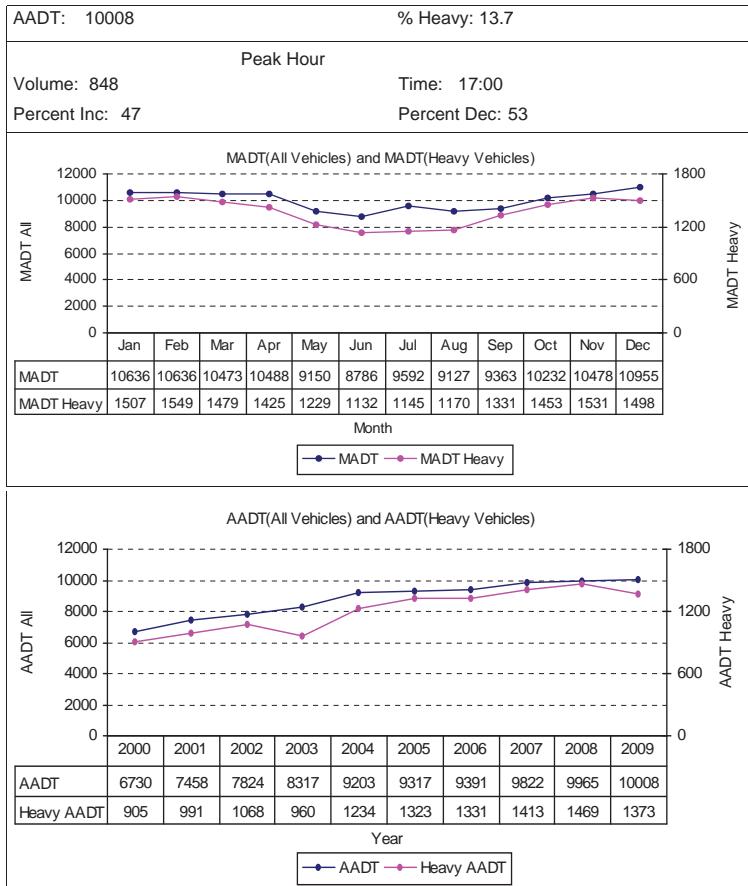
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00389 Region: 11 - Canterbury

Location: SH: 1S RS: 381 RP: 7.75 Telemetry Site No: 68

Description DUNSANDEL - LTSA

Direction: Both Lanes: 2 Accepted Days: 365



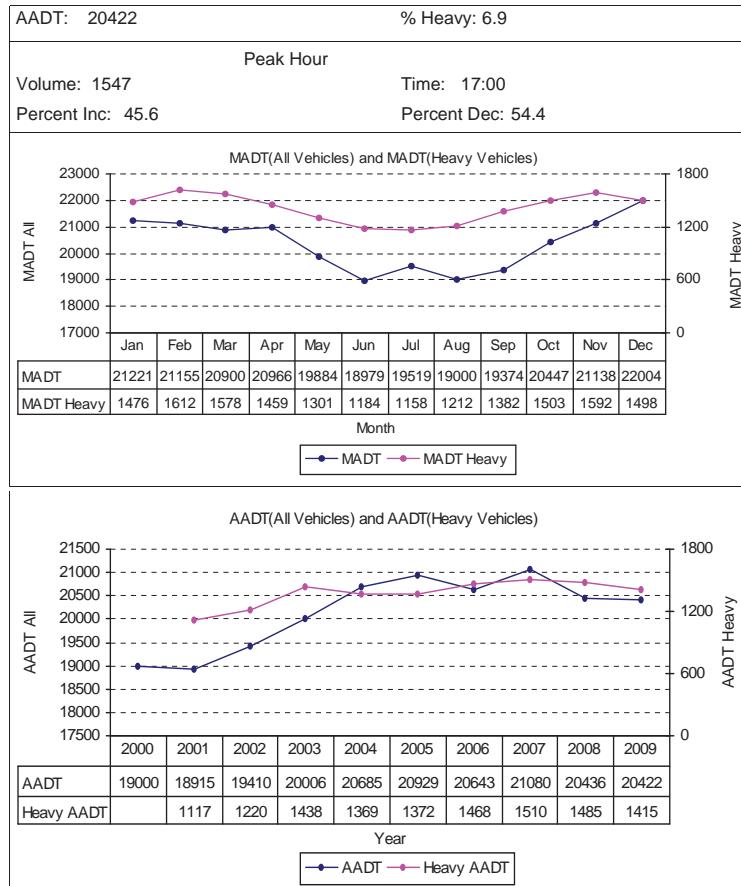
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00505 Region: 11 - Canterbury

Location: SH: 1S RS: 501 RP: 4.37 Telemetry Site No: 69

Description EVANS St Timaru

Direction: Both Lanes: 2 Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00600454

Region: 12 - West Coast

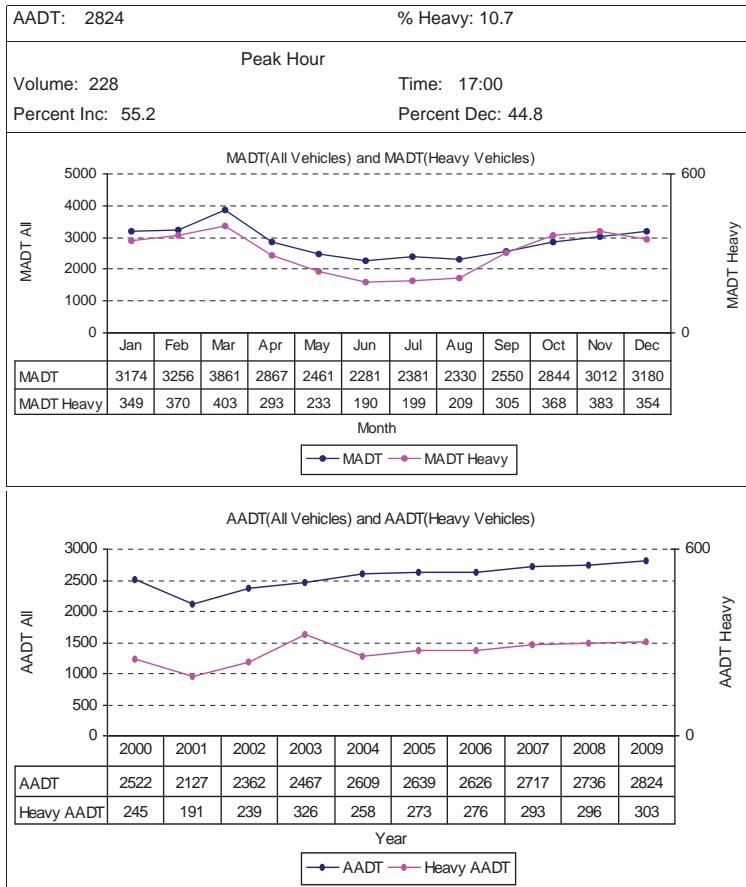
Location: SH: 6 RS: 445 RP: 9.2

Telemetry Site No: 70

Description CHESTERFIELD

Direction: Both Lanes: 2

Accepted Days: 354



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 04500101

Region: 07 - Taranaki

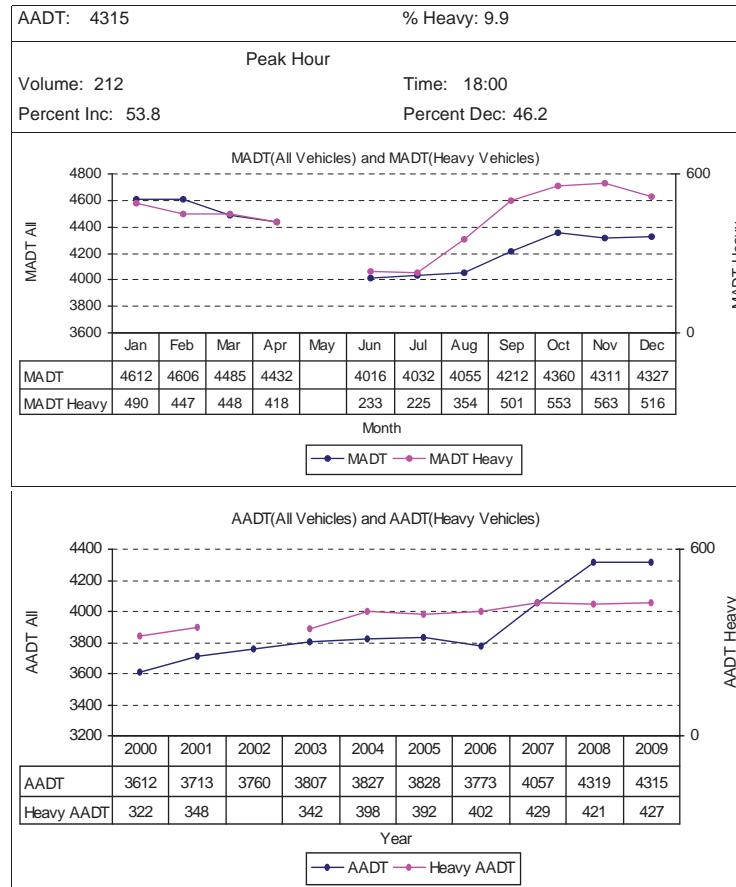
Location: SH: 45 RS: 97 RP: 4.13

Telemetry Site No: 71

Description OHAWE BEACH Rd

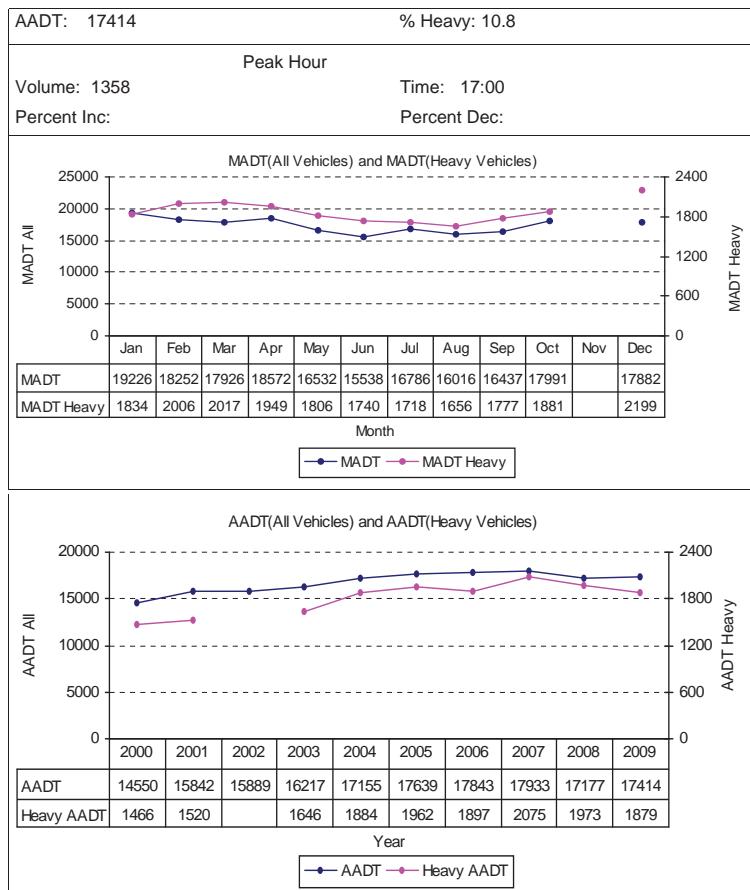
Direction: Both Lanes: 2

Accepted Days: 346



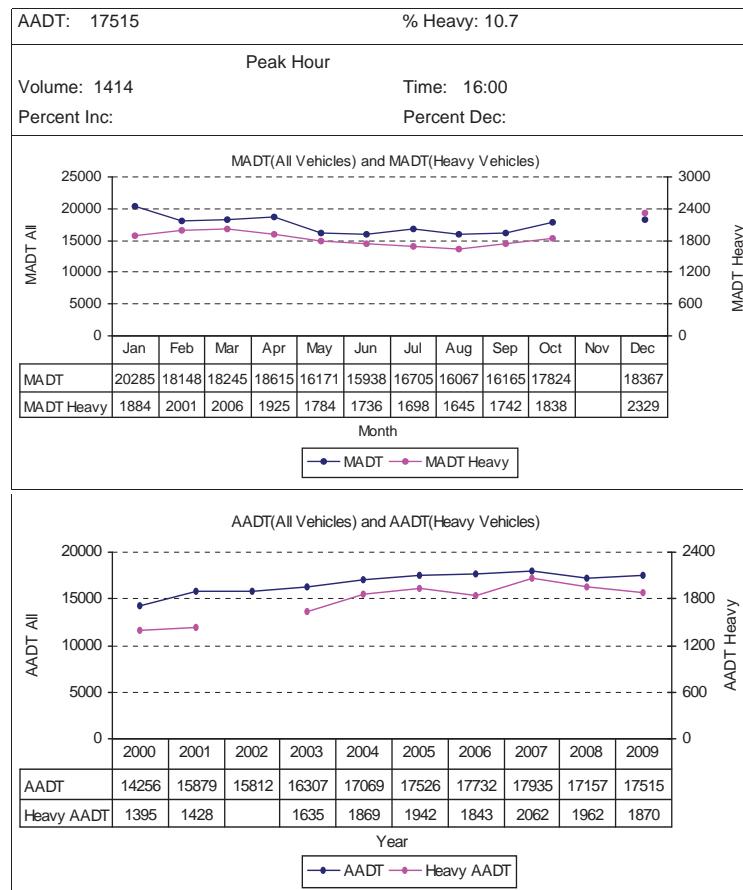
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N10474 Region: 02 - Auckland
Location: SH: 1N RS: 461 RP: 12.8 Telemetry Site No: 72
Description BOMBAY - SB
Direction: Inc Lanes: 2 Accepted Days: 347



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N20474 Region: 02 - Auckland
Location: SH: 1N RS: 461 RP: 12.8 Telemetry Site No: 72
Description BOMBAY - NB
Direction: Dec Lanes: 2 Accepted Days: 347



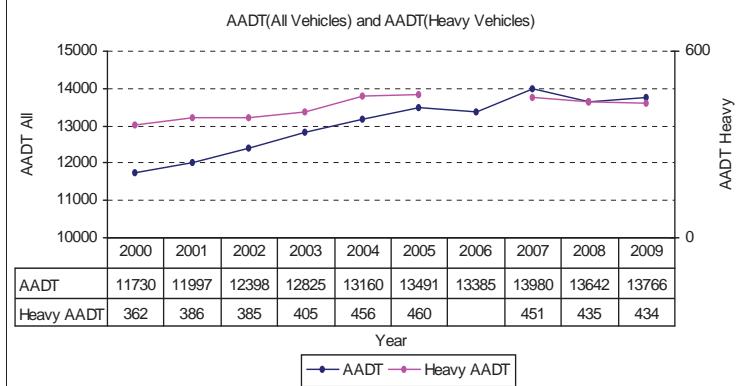
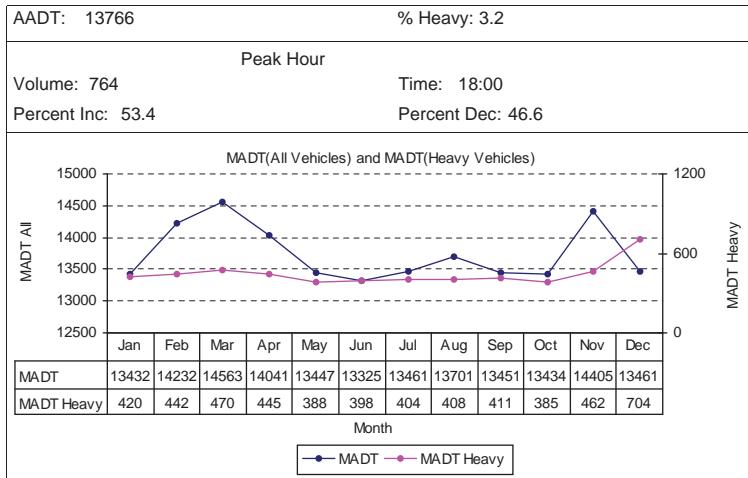
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 05800009 Region: 09 - Wellington

Location: SH: 58 RS: 0 RP: 9.14 Telemetry Site No: 73

Description PAUATAHUNUI EAST

Direction: Both Lanes: 2 Accepted Days: 303



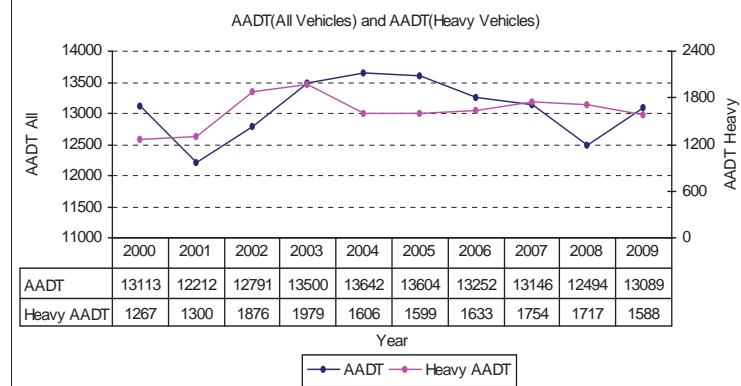
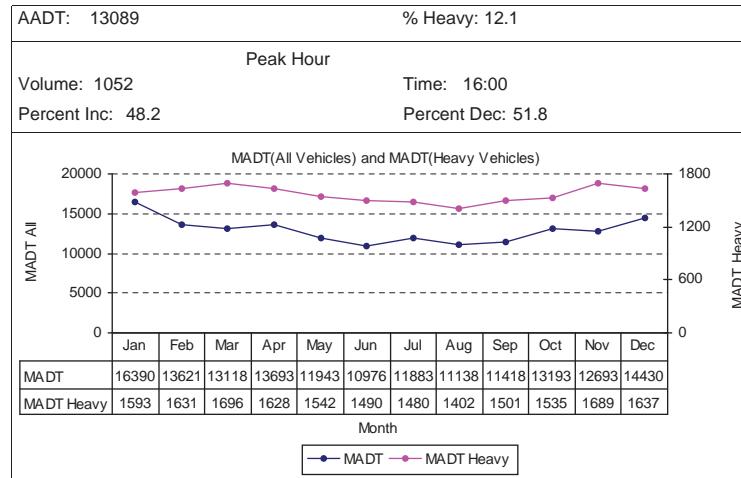
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200002 Region: 03 - Waikato

Location: SH: 2 RS: 0 RP: 2.47 Telemetry Site No: 74

Description MAUNGATAWHIRI

Direction: Both Lanes: 2 Accepted Days: 341



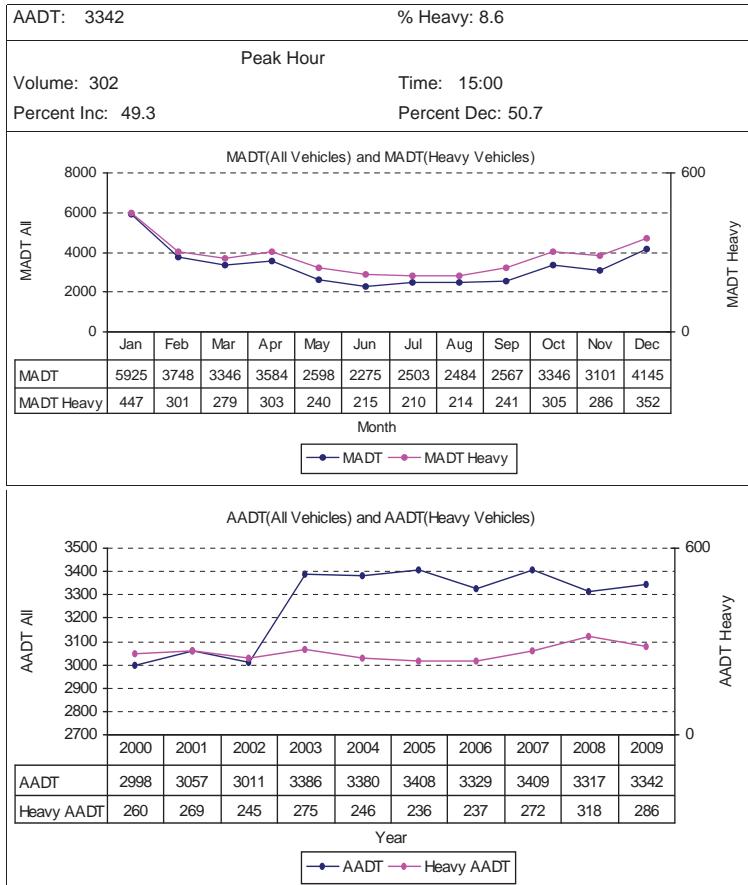
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 25A00011 Region: 03 - Waikato

Location: SH: 25A RS: 8 RP: 3.3 Telemetry Site No: 76

Description NEEVESVILLE -1.3km after Kitahi Rd

Direction: Both Lanes: 2 Accepted Days: 363



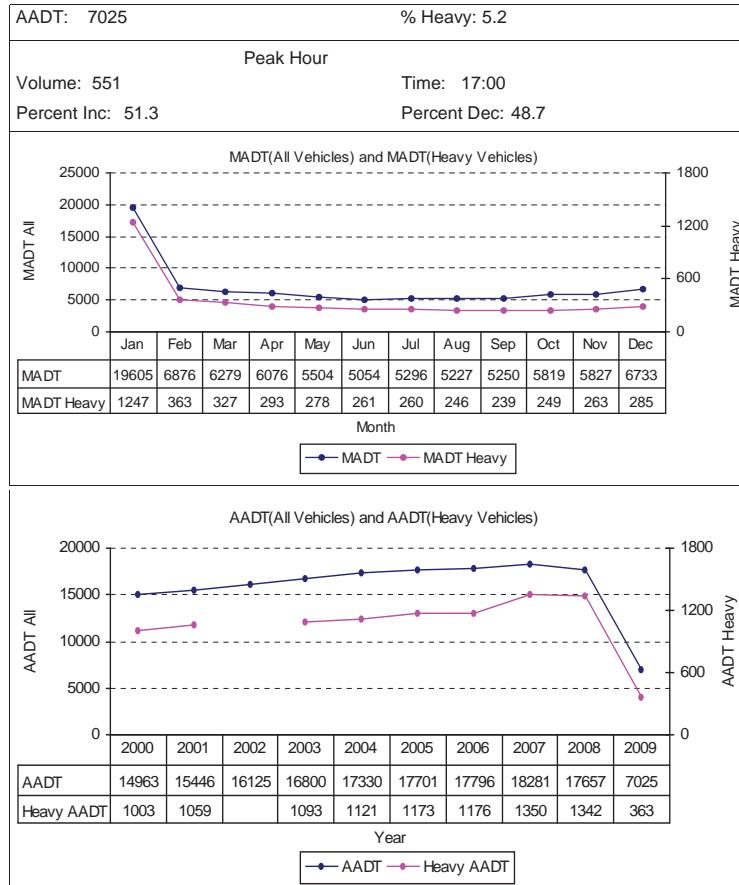
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01700006 Region: 02 - Auckland

Location: SH: 17 RS: 0 RP: 6.16 Telemetry Site No: 77

Description HATFIELDS BEACH

Direction: Both Lanes: 2 Accepted Days: 357



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00300171

Region: 07 - Taranaki

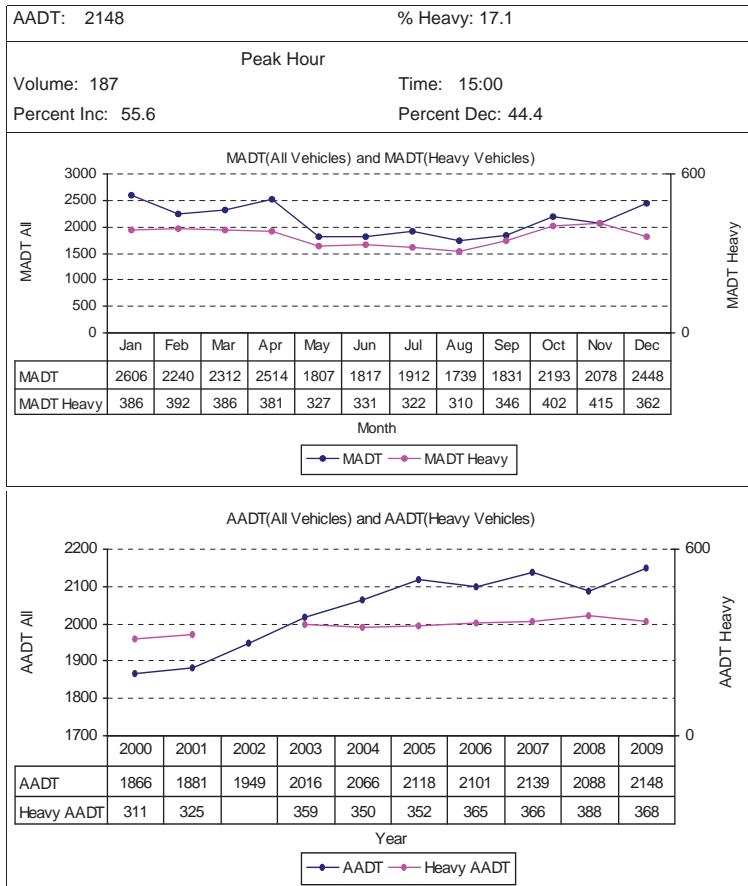
Location: SH: 3 RS: 171 RP: 0.21

Telemetry Site No: 78

Description TONGAPORUTU Brg

Direction: Both Lanes: 2

Accepted Days: 350



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N10440

Region: 02 - Auckland

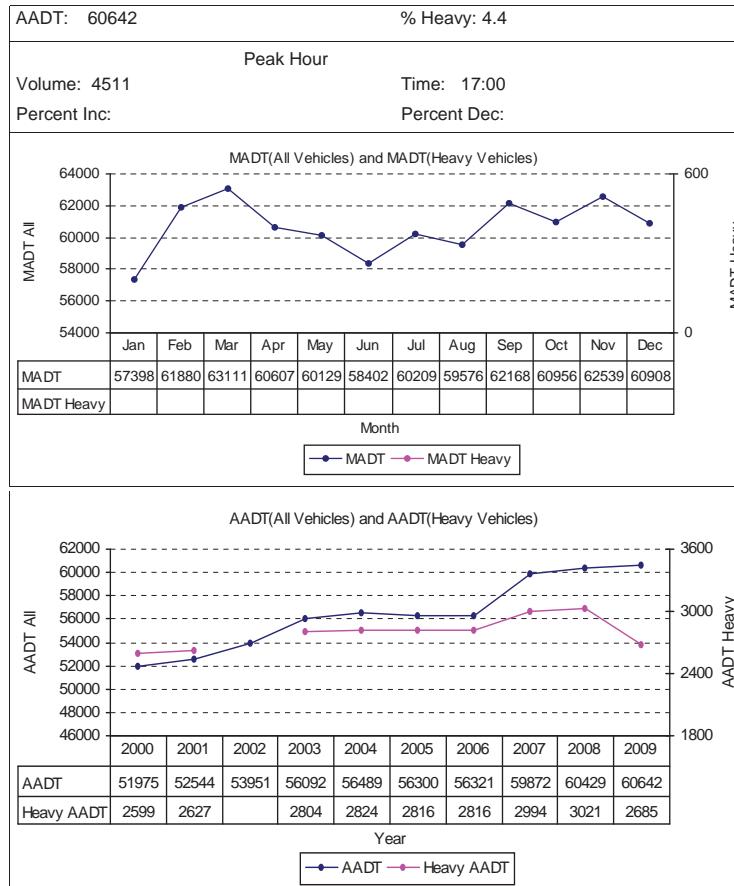
Location: SH: 1N RS: 431 RP: 8.9

Telemetry Site No: 79

Description PANAMA Rd - SB

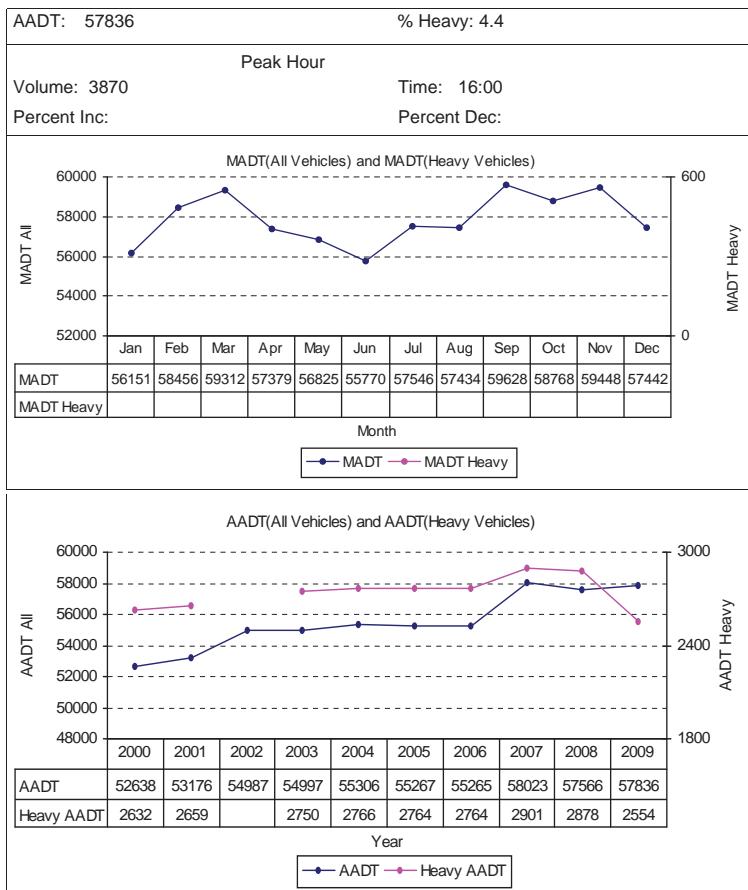
Direction: Inc Lanes: 3

Accepted Days: 363



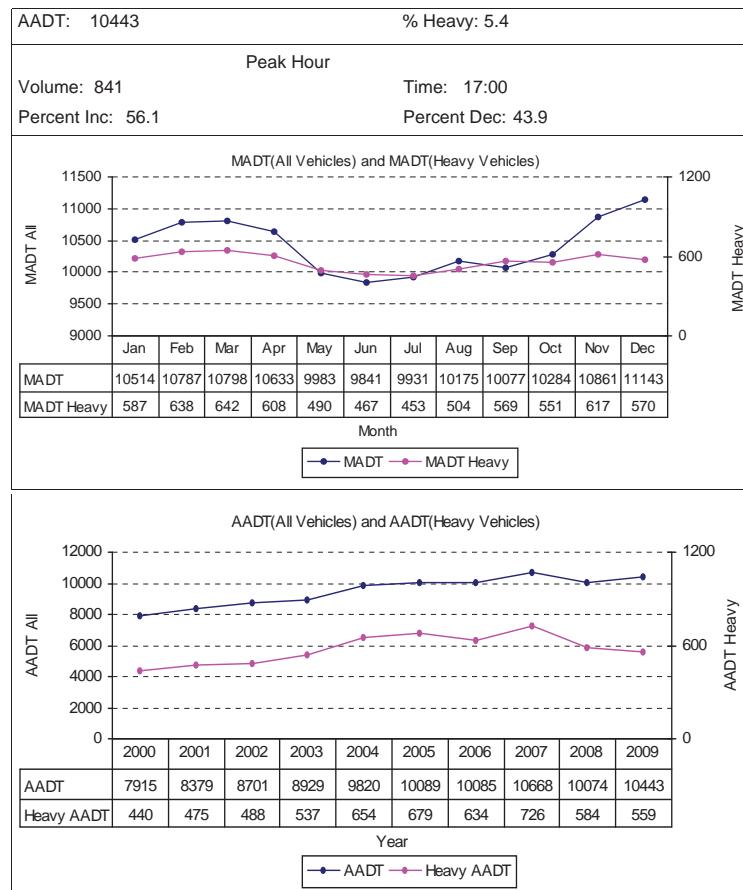
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N20440 Region: 02 - Auckland
Location: SH: 1N RS: 431 RP: 8.9 Telemetry Site No: 79
Description PANAMA RD - NB
Direction: Dec Lanes: 3 Accepted Days: 363



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200895 Region: 09 - Wellington
Location: SH: 2 RS: 883 RP: 12.05 Telemetry Site No: 80
Description CLAREVILLE - Nth of Whites Line
Direction: Both Lanes: 2 Accepted Days: 364



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00600122

Region: 10 - Nelson/Marlborough

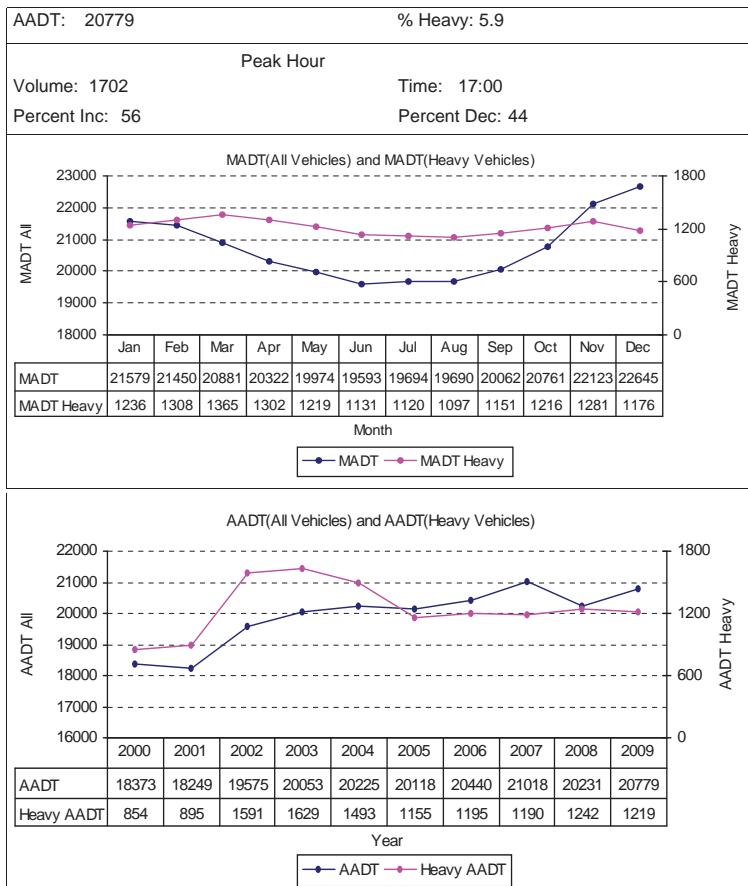
Location: SH: 6 RS: 116 RP: 7.88

Telemetry Site No: 81

Description STOKE

Direction: Both Lanes: 3

Accepted Days: 365



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 06000040

Region: 10 - Nelson/Marlborough

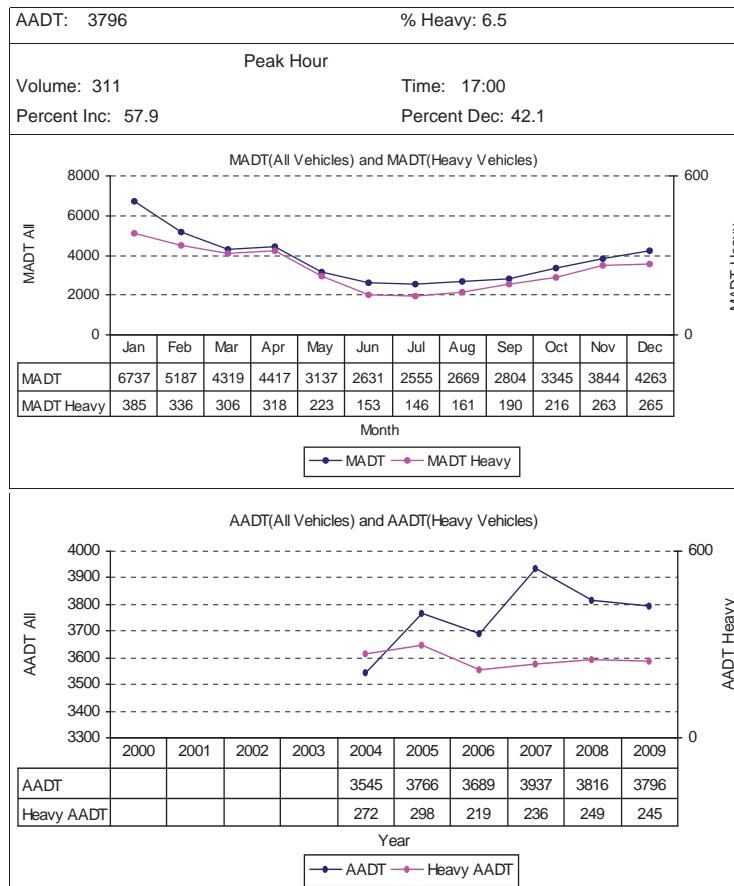
Location: SH: 60 RS: 33 RP: 6.65

Telemetry Site No: 86

Description RIWAKA

Direction: Both Lanes: 2

Accepted Days: 355



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S00037

Region: 10 - Nelson/Marlborough

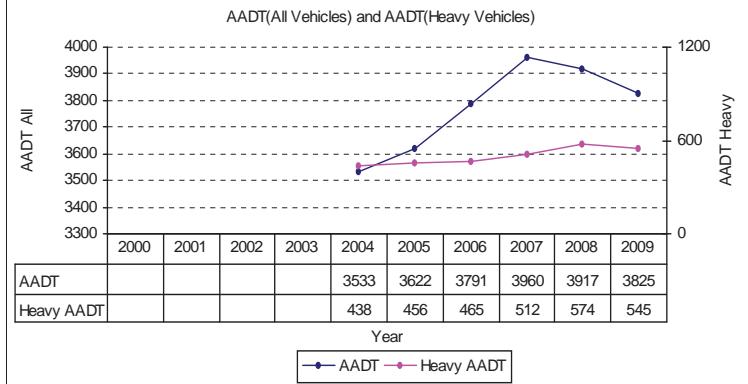
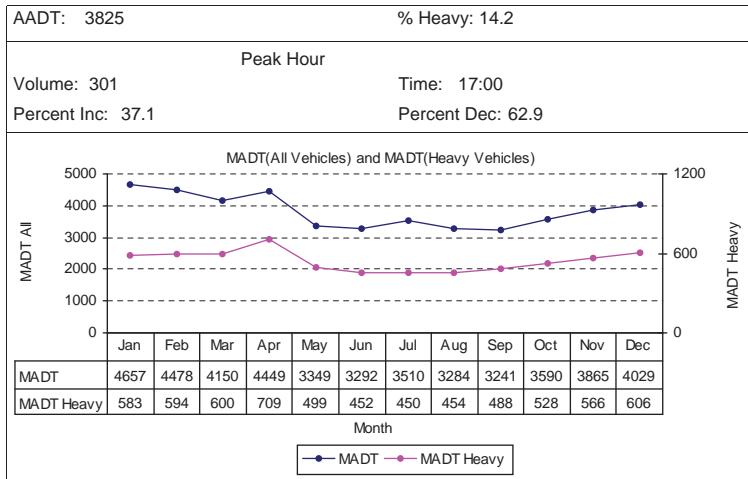
Location: SH: 1S RS: 28 RP: 9

Telemetry Site No: 87

Description BLENHIEM

Direction: Both Lanes: 2

Accepted Days: 355



2009 NZTA
National Telemetry Site Summary Report

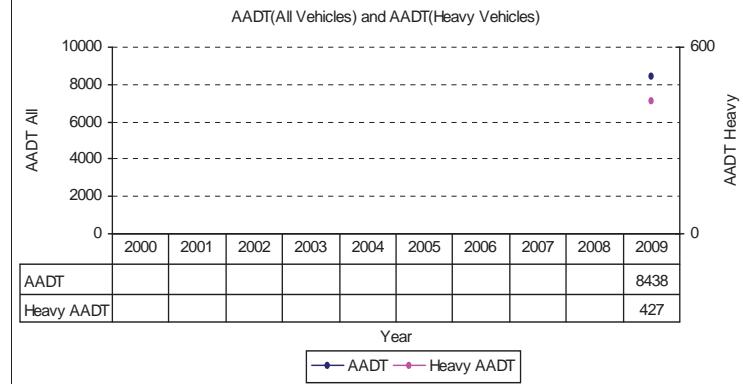
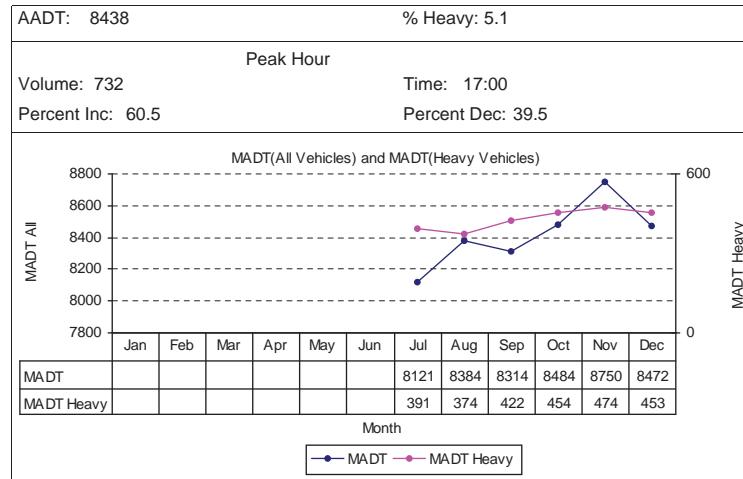
Site Ref ID: 08800004

Region: 13 - Otago

Location: SH: 88 RS: 0 RP: 3.46 Telemetry Site No: 88

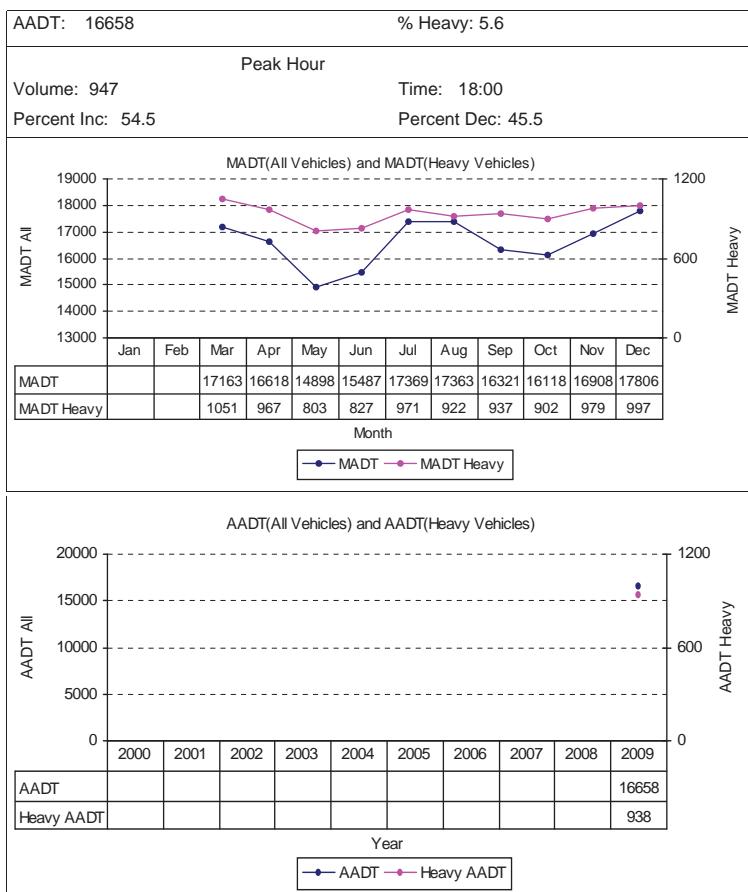
Description RAVENSBOURNE - (New June 09)

Direction: Both Lanes: 2 Accepted Days: 185



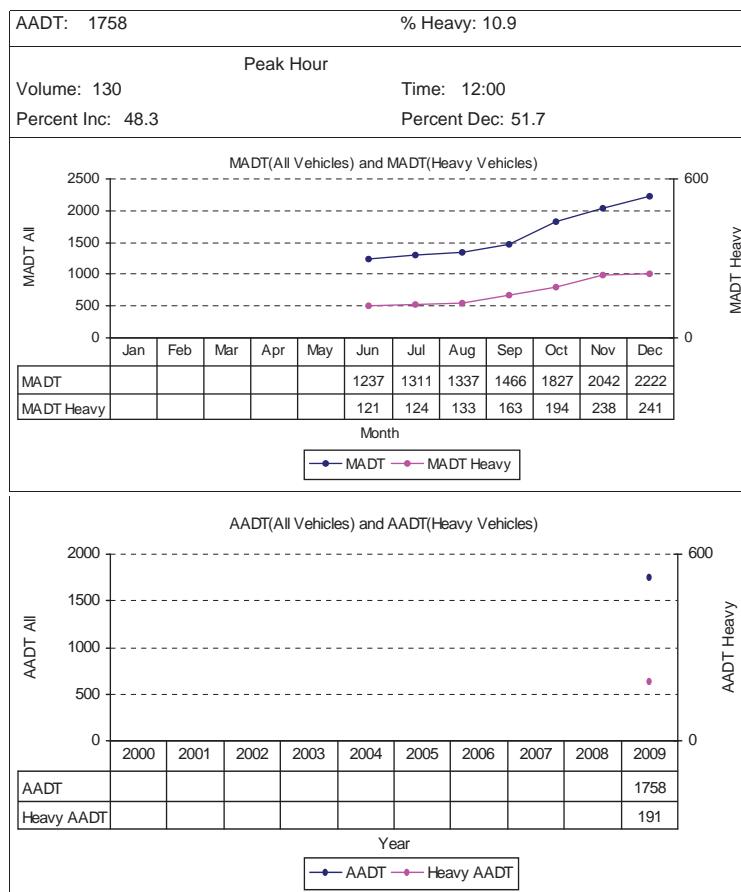
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 06A00001 Region: 13 - Otago
Location: SH: 6A RS: 0 RP: 0.56 Telemetry Site No: 90
Description FRANKTON - (New March 09)
Direction: Both Lanes: 2 Accepted Days: 305



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00601082 Region: 14 - Southland
Location: SH: 6 RS: 1079 RP: 2.46 Telemetry Site No: 91
Description FIVE RIVERS - (New May 09)
Direction: Both Lanes: 2 Accepted Days: 233



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 00200242

Region: 04 - Bay of Plenty

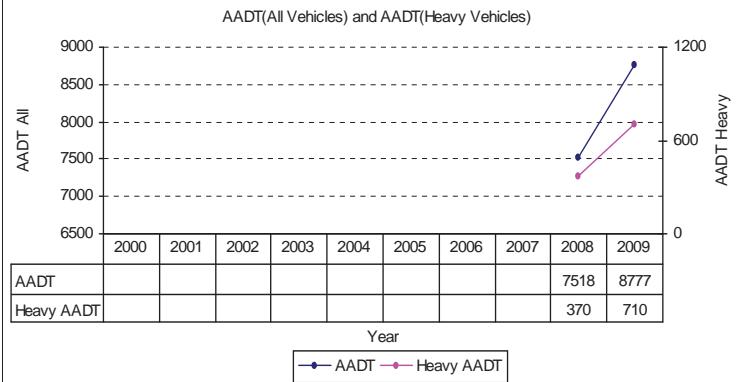
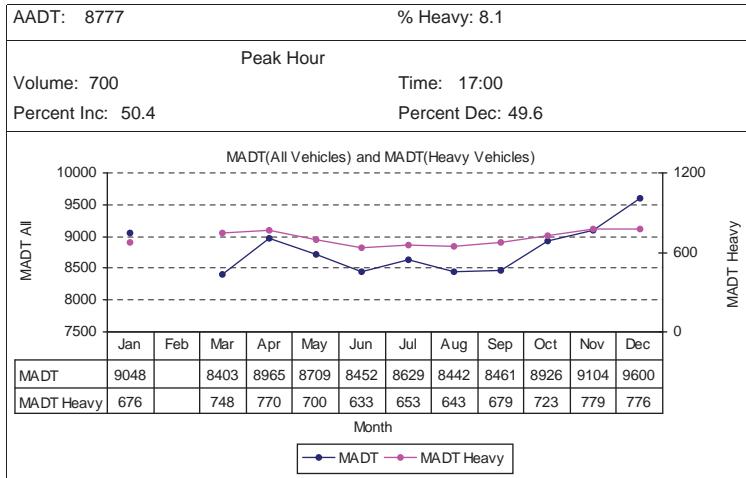
Location: SH: 2 RS: 242 RP: 0.64

Telemetry Site No: 92

Description AWAKERI

Direction: Both Lanes: 2

Accepted Days: 363



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 09400141

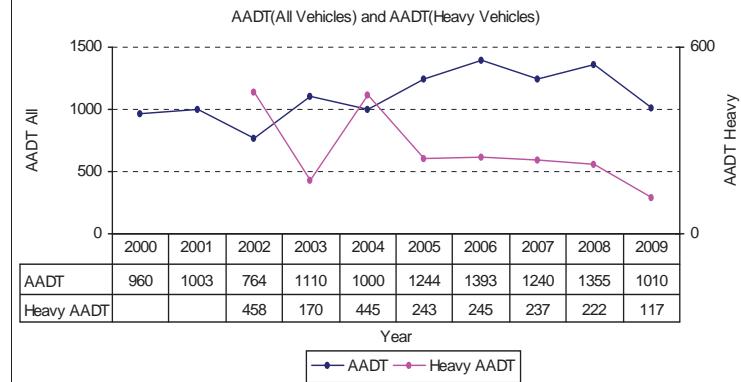
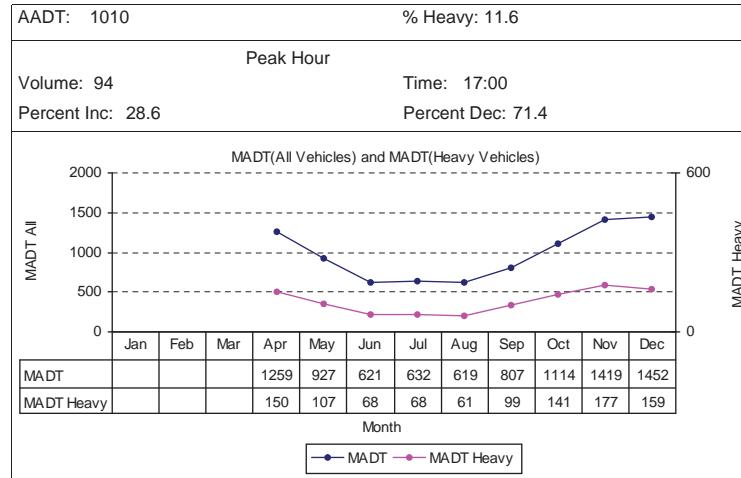
Region: 14 - Southland

Location: SH: 94 RS: 138 RP: 3.35

Telemetry Site No: 94

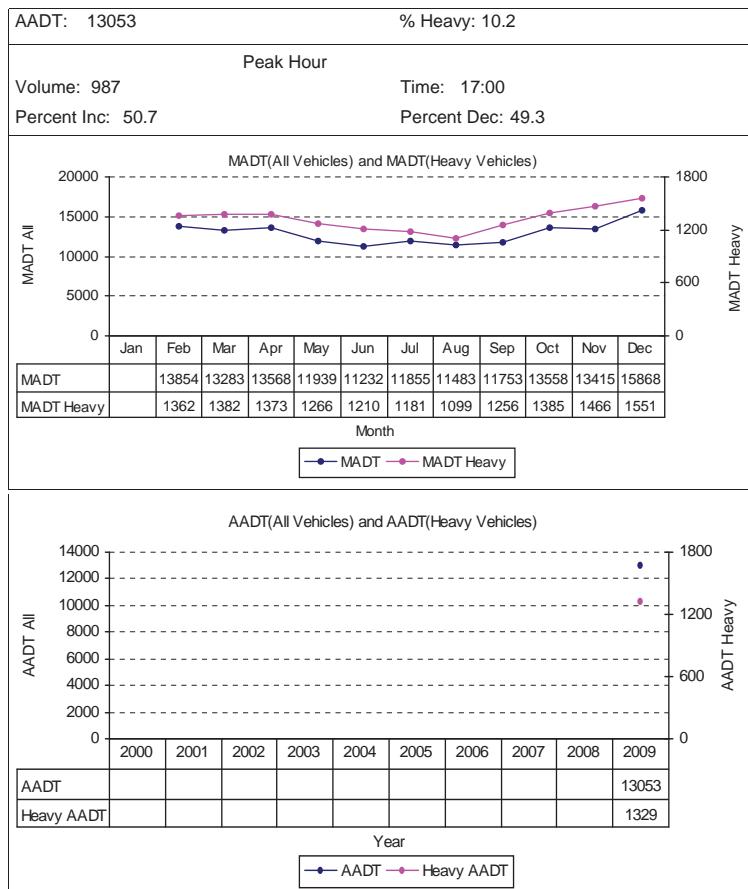
Description TE ANAU - (Made Telemetry in March 09)

Direction: Both Lanes: 2 Accepted Days: 286



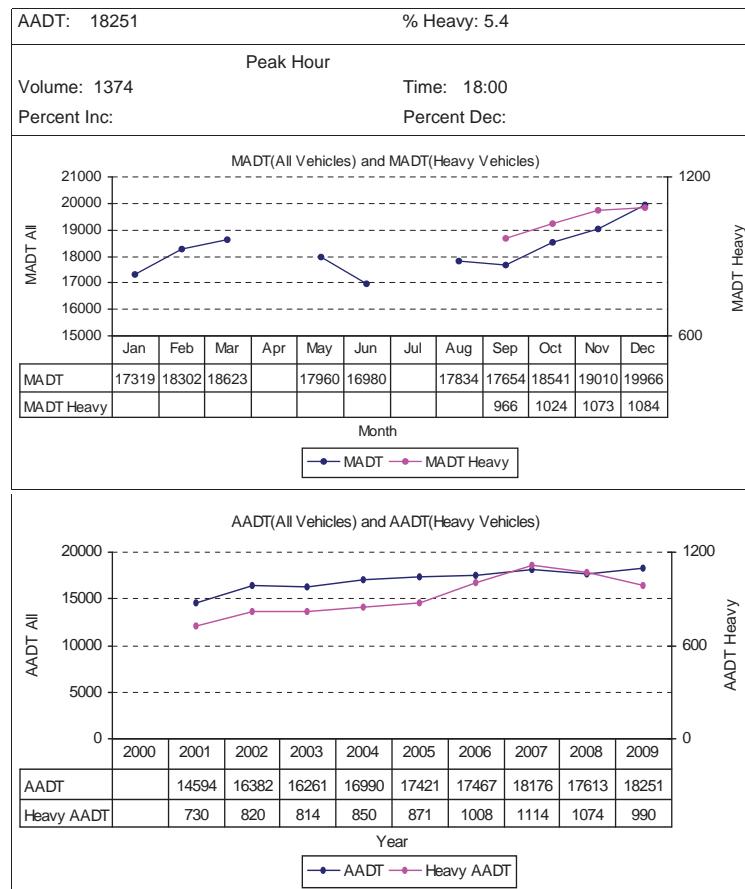
2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01N00388 Region: 02 - Auckland
Location: SH: 1N RS: 373 RP: 15.21 Telemetry Site No: 95
Description ALPURT
Direction: Both Lanes: 4 Accepted Days: 341



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S20327 Region: 11 - Canterbury
Location: SH: 1S RS: 327 RP: 0.42 Telemetry Site No: 96
Description WAIMAKARI BRIDGE - NB (Made Telemetry in Aug 2009)
Direction: Dec Lanes: 2 Accepted Days: 319



2009 NZTA
National Telemetry Site Summary Report

Site Ref ID: 01S10327

Region: 11 - Canterbury

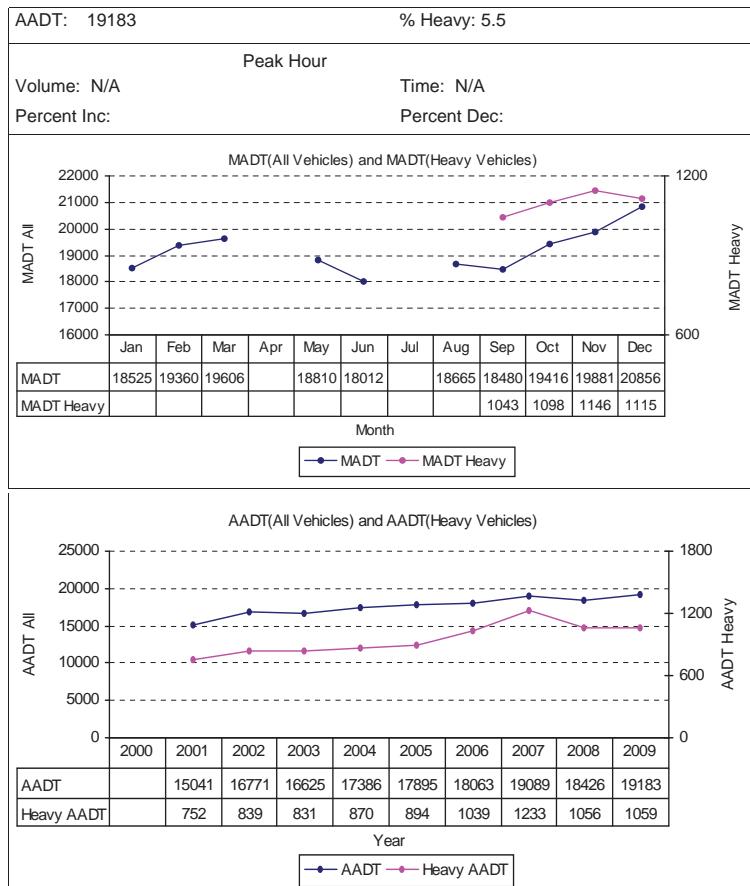
Location: SH: 1S RS: 327 RP: 0.42

Telemetry Site No: 96

Description WAIMAKARIRI BRIDGE - SB (Made Telemetry in Aug 2009)

Direction: Inc Lanes: 2

Accepted Days: 317



12. WiM DATA TABLES

The WiM data have been provided from the NZTA's four Weigh-in-Motion (WiM) Sites.

WiM Sites operate using a bending plate scale that records the loading of each heavy vehicle crossing the site. Heavy vehicles are deemed to be those with a gross weight over 3.5 tonnes.

Region	SH	RS	RP	Sit Ref	Description
02 - Auckland	1N	461	2	01N00463	DRURY - Telemetry Site 48 - (WiM Site)
03 - Waikato	1N	625	4	01N00628	TOKOROA - Telemetry Site 51 - (WiM Site)
04 - Bay of Plenty	2	171	4	00200176	TE PUKE - Telemetry Site 49 - (WiM Site)
11 - Canterbury	1S	284	1	01S00285	WAIPARA - Telemetry Site 52 - (WiM Site)

WiM Table 1 Column Descriptions

PAT Type

This is the code relating to the axle configuration.

Description

This illustrates the number of axles and an indication of the spacing between axles.

Total

This indicates the number of heavy vehicles of each type to cross each site during the specific year.

% Percentage

This indicates the % of the total heavy vehicles in each type crossing each site during the specific year.

WiM Table 2 Column Descriptions

Load (kN)

This is the load imposed by each axle type.

Axle Groups

SAST – Single Axle Single Tyre
 SADT – Single Axle Dual Tyre
 TADT – Tandem Axle Dual Tyre
 TSST – Twin Steer Single Tyre
 TRDT – Triple Axle Dual Tyre
 QADT - Quad Axle Dual Tyre

It is important to note that the weigh-in-motion (WiM) data from which the following table is derived, cannot distinguish between single and dual tyres. It is assumed that steer axles are single tyred and all others are dual tyred. From observation, there is an increase in the utilisation of 'super single' type tyres in the SADT, TADT, TAST and TRDT groups, however, the impact or significance can not be measured or derived from this technology. Despite the QADT description, 80-90% of Quad Axles are single tyred.

Wim Data Table 1
Heavy Vehicle by PAT Type

2009

PAT Type	Description	Drury		Tokoroa		Te Puke		Waipara	
		Total	(%)	Total	(%)	Total	(%)	Total	(%)
20	o-o (wb 2.0-3.2m, gw >= 2.5t)	69,343	4.95	11,388	2.56	15,806	3.11	11,016	3.29
21	o--o (wb >3.2m, gw >= 2.5t)	316,092	22.55	64,275	14.44	120,266	23.66	68,943	20.57
30	o-o--o	21,350	1.52	4,826	1.08	5,250	1.03	7,729	2.31
31	o--oo	135,040	9.64	29,005	6.52	42,876	8.43	20,706	6.18
34	oo--o	267	0.02	293	0.07	971	0.19	230	0.07
40	o--o-o--o	8,431	0.60	1,529	0.34	1,568	0.31	1,590	0.47
41	o-o--oo	26,676	1.90	7,619	1.71	6,368	1.25	7,358	2.20
42	o-oo--o	1,061	0.08	303	0.07	528	0.10	209	0.06
44	oo-o--o	36	0.00	11	0.00	162	0.03	41	0.01
45	oo--oo	73,216	5.22	29,403	6.61	47,313	9.31	21,274	6.35
47	o--ooo	25	0.00	9	0.00	66	0.01	276	0.08
52	o--oo-o--o T&T	3,642	0.26	976	0.22	776	0.15	994	0.30
53	o-oo--oo T&T	17,073	1.22	3,354	0.75	4,395	0.86	3,149	0.94
61	o--o--o--oo T & T	998	0.07	551	0.12	460	0.09	172	0.05
63	o--oo--o--oo T & T	8,448	0.60	3,921	0.88	3,390	0.67	2,224	0.66
65	oo--o--oo T & T	1	0.00	33	0.01	51	0.01	45	0.01
66	oo--oo--o--o T & T	1,372	0.10	488	0.11	491	0.10	279	0.08
68	oo--oo--oo T & T	12,189	0.87	5,951	1.34	1,564	0.31	2,529	0.75
69	o-oo--ooo	123,991	8.85	23,567	5.30	38,042	7.48	14,321	4.27
74	o-oo--oo--o--o A Train	7	0.00	12	0.00	243	0.05	2	0.00
77	oo--oo--o--oo	14,717	1.05	7,333	1.65	5,878	1.16	9,326	2.78
713	oo-oo--ooo Tri Artic	1,552	0.11	260	0.06	2,125	0.42	844	0.25
747	o--ooo--ooo Tri Artic	255	0.02	155	0.03	56	0.01	21	0.01
751	o-oo--oo--oo B-train or T&T	111,055	7.92	25,532	5.74	43,496	8.56	14,541	4.34
791	o-oo--oooo Quad Artic	41,514	2.96	12,680	2.85	5,304	1.04	8,615	2.57
826	oo-oo--oooo Quad Artic	53,204	3.80	16,603	3.73	16,356	3.22	9,988	2.98
847	o--ooo---oooo Quad Artic	1,422	0.10	170	0.04	1,255	0.25	207	0.06
851	o-oo--ooo--oo B Train	96,336	6.87	42,973	9.66	27,886	5.49	34,071	10.16
891	oo--oo--oo--oo T&T	237,569	16.95	137,002	30.79	112,842	22.20	84,325	25.16
914	oo-oo--oo--ooo T&T	1,481	0.11	522	0.12	935	0.18	70	0.02
915	oo-oo--ooo--oo T&T	205	0.01	61	0.01	3	0.00	25	0.01
951	o-oo--ooo--ooo B Train	22,888	1.63	14,139	3.18	1,610	0.32	10,032	2.99
1020	oo-oo--ooo--ooo B Train	92	0.01	74	0.02	3	0.00	64	0.02
		1,401,548		445,018		508,335		335,216	

WiM Data Table 2
Axle Group Distribution
2009

Drury (Site Ref ID:01N00463, Telemetry site 48)

Load (Kn)	SAST (%)	SADT (%)	TADT (%)	TSST (%)	TRDT (%)	QADT (%)
10	0.18	1.73	-	-	-	-
20	12.82	14.28	0.81	0.01	-	-
30	16.88	24.02	4.98	0.05	0.53	0.01
40	17.21	22.24	8.68	0.27	2.37	0.35
50	33.70	21.28	8.33	0.74	5.03	2.28
60	17.52	9.43	9.42	5.70	7.39	5.47
70	1.60	3.92	8.28	19.43	8.65	8.06
80	0.08	2.21	7.58	26.21	8.14	8.73
90	-	0.73	7.54	25.86	7.23	7.53
100	-	0.16	8.52	16.38	6.65	5.78
110	-	0.01	9.54	4.70	6.59	4.65
120	-	-	8.66	0.58	6.78	4.23
130	-	-	6.61	0.05	6.45	4.21
140	-	-	5.00	-	6.08	4.44
150	-	-	3.56	-	6.01	4.46
160	-	-	1.66	-	5.71	4.19
170	-	-	0.61	-	5.34	4.12
180	-	-	0.17	-	5.02	4.64
190	-	-	0.04	-	3.38	6.55
200	-	-	0.01	-	1.55	8.49
210	-	-	-	-	0.65	7.08
220	-	-	-	-	0.26	3.07
230	-	-	-	-	0.11	1.03
240	-	-	-	-	0.05	0.35
250	-	-	-	-	0.02	0.16
260	-	-	-	-	0.01	0.06
270	-	-	-	-	-	0.02
280	-	-	-	-	-	0.01
290	-	-	-	-	-	0.01
300	-	-	-	-	-	0.01

Te Puke (Site Ref ID:00200176, Telemetry site 49)

Load (Kn)	SAST (%)	SADT (%)	TADT (%)	TSST (%)	TRDT (%)	QADT (%)
10	0.11	1.14	-	0.01	-	-
20	13.61	10.94	0.66	0.21	0.01	-
30	17.39	25.22	3.37	0.80	0.58	0.09
40	17.70	21.15	8.09	1.16	2.86	1.25
50	30.89	22.33	9.37	3.53	6.19	3.84
60	18.12	10.29	6.75	14.03	7.67	8.75
70	2.02	4.78	6.45	28.26	12.53	8.23
80	0.15	2.80	5.95	25.45	10.75	6.52
90	0.02	0.99	6.99	18.11	5.95	8.29
100	-	0.25	9.34	7.07	4.09	9.10
110	-	0.05	10.75	1.10	4.08	5.45
120	-	0.02	10.51	0.12	3.65	3.20
130	-	0.01	8.17	0.03	3.50	2.48
140	-	-	6.14	0.02	3.45	2.57
150	-	-	4.34	0.03	3.82	2.70
160	-	-	2.31	0.02	4.63	2.67
170	-	-	0.63	0.01	5.89	3.02
180	-	-	0.11	0.01	6.47	3.59
190	-	-	0.03	-	6.25	4.34
200	-	-	0.01	-	4.62	5.61
210	-	-	-	-	1.85	6.95
220	-	-	-	-	0.68	6.67
230	-	-	-	-	0.29	3.20
240	-	-	-	-	0.12	1.05
250	-	-	-	-	0.04	0.23
260	-	-	-	-	0.02	0.08
270	-	-	-	-	0.01	0.03
280	-	-	-	-	-	0.02
290	-	-	-	-	-	0.01
300	-	-	-	-	-	0.02

WiM Data Table 2
Aisle Group Distribution
2009

Tokoroa (Site Ref ID:01N00628, Telemetry site 51)

Load (Kn)	SAST (%)	SADT (%)	TADT (%)	TSST (%)	TRDT (%)	QADT (%)
10	0.24	1.51	-	-	-	-
20	9.12	12.07	0.92	-	0.00	-
30	13.09	19.45	6.29	0.01	0.57	-
40	13.91	20.73	7.89	0.05	2.73	0.21
50	32.38	24.73	7.89	0.21	4.36	1.10
60	28.30	12.59	6.40	1.80	5.90	3.13
70	2.76	4.52	6.74	9.89	5.91	5.13
80	0.17	2.79	8.22	24.80	6.29	5.77
90	0.01	1.12	10.27	25.73	7.09	5.30
100	-	0.32	11.25	26.48	7.68	5.44
110	-	0.09	10.15	9.63	8.34	5.51
120	-	0.04	8.79	1.20	8.74	5.44
130	-	0.03	6.79	0.12	8.77	5.60
140	-	0.01	4.40	0.03	8.22	5.86
150	-	0.01	2.48	0.01	7.75	6.44
160	-	-	1.03	0.01	6.19	6.32
170	-	-	0.32	0.01	4.90	6.14
180	-	-	0.11	-	3.52	6.73
190	-	-	0.03	0.01	1.74	7.11
200	-	-	0.01	-	0.68	7.21
210	-	-	-	-	0.29	5.70
220	-	-	-	-	0.15	3.57
230	-	-	-	-	0.07	1.41
240	-	-	-	-	0.04	0.52
250	-	-	-	-	0.01	0.17
260	-	-	-	-	0.01	0.07
270	-	-	-	-	0.01	0.05
280	-	-	-	-	-	0.02
290	-	-	-	-	-	0.02
300	-	-	-	-	-	0.01
310	-	-	-	-	-	0.01
320	-	-	-	-	-	-
330	-	-	-	-	-	0.01

Waipara (Site Ref ID:01S00285, Telemetry site 52)

Load (Kn)	SAST (%)	SADT (%)	TADT (%)	TSST (%)	TRDT (%)	QADT (%)
10	0.25	2.36	-	-	-	-
20	15.52	12.25	0.60	-	-	-
30	13.39	20.53	2.70	0.07	0.04	-
40	17.03	18.54	4.88	0.78	0.23	0.01
50	35.11	27.40	7.42	1.76	1.24	0.10
60	17.70	9.29	7.75	3.23	3.60	0.46
70	0.97	4.51	6.43	14.86	5.71	1.67
80	0.03	3.55	7.48	25.54	5.90	3.46
90	-	1.22	9.94	26.74	6.57	4.90
100	-	0.27	11.15	21.79	7.27	6.12
110	-	0.04	11.94	4.92	7.69	6.86
120	-	0.02	10.80	0.26	8.36	5.96
130	-	0.01	8.27	0.02	9.62	6.89
140	-	0.01	5.41	-	9.73	7.66
150	-	-	2.94	-	9.62	7.56
160	-	-	1.55	0.01	8.70	7.72
170	-	-	0.53	0.01	7.57	7.67
180	-	-	0.15	-	4.67	8.15
190	-	-	0.04	0.01	2.16	7.88
200	-	-	0.01	-	0.84	7.07
210	-	-	-	-	0.33	5.05
220	-	-	-	-	0.08	2.55
230	-	-	-	-	0.03	1.12
240	-	-	-	-	0.02	0.52
250	-	-	-	-	0.01	0.28
260	-	-	-	-	-	0.16
270	-	-	-	-	-	0.07
280	-	-	-	-	-	0.04
290	-	-	-	-	-	0.03
300	-	-	-	-	-	0.01
310	-	-	-	-	-	0.01
320	-	-	-	-	-	0.01