



**STATE HIGHWAY
TRAFFIC VOLUMES
2003**



State Highway Traffic Volumes 2003

**Prepared by
Traffic Design Group Ltd.
for Transit New Zealand**

Preface

Traffic monitoring provides a fundamental tool for the management of the State Highway network. The measure of the traffic demand, imposed on the network, enables Transit New Zealand (Transit) to effectively and efficiently allocate resources.

The information contained in this publication is derived from Transit's traffic data collection system. This consists of a hierarchy of equipment that ranges from sophisticated weigh-in-motion and vehicle classification collection via telemetry to simple portable tube traffic counters.

The data collection, and processing, for the permanent weigh-in-motion and telemetry sites is undertaken by Transit's Highway Management Division, National Office Wellington. The ATMS sites on the Auckland motorways are operated on behalf of Transit by an external contractor. The remaining sites, which represent the large majority of the sites throughout New Zealand, are not monitored continuously, and are counted several times a year as part of the Transit's regional traffic counting programmes administered by the Transit regional offices.

Transit welcomes any feedback on this publication. Note that this document is also available on the Transit website.

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 one, two or three 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 Transit Region office.

Transit 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.

Chris Parkman
Asset Information Manager
Highway Management Division
Transit New Zealand
May 2004

Notes

1. STATE HIGHWAY - State Highway 1 is suffixed N and S for the North and South Islands respectively.
2. DISTANCE - The approximate distance of the 'count site' in kilometres from the start of the highway.
3. LOCATION - The approximate descriptive location on the state highway. For more precise location details refer to the appropriate Transit region office.
4. AADT - Annual Average Daily Traffic volume, being an estimation of the daily traffic (two way total unless specified otherwise), averaged over the (calendar) year.
5. TYPE - The majority of the traffic counts provided in this publication have been undertaken at the particular count site over one or two typical weeks in the year and factored accordingly to provide a relatively robust estimate of the annual traffic volume at that location. There are other codes noted in the publication and these can be described as follows:

ATMS - Advanced Traffic Management System, monitored continuously
TEL - Telemetry sites (usually dual loop), monitored continuously
WIM - Weigh-in-motion sites, monitored continuously.
CON - Regional control site, not monitored continuously throughout the year but more frequently than other non-continuous count sites
Etd - Estimated count provided by Transit Regional TMS Administrator in the absence of detailed count data for a particular site
2002 - Only 2002 data available for the count site

6. Most of the continuous sites are able to distinguish between short and long vehicles. Accordingly the percentage of Heavy Motor Vehicles (HMV), vehicles greater than 3.5 tonnes gross, can be estimated at these sites.

The continuous telemetry sites administered by Transit categorises vehicles into four standard vehicle length bins as follows:

0.5 to 5.5m	5.5 to 11m	11 to 17m	17 to 35m
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For convenience, the number of heavy commercial vehicles is typically calculated from the length bin counts as the total of all vehicles exceeding 11m in length plus half of the vehicles in the 5.5 to 11m vehicle length bin.

The number in the % HMV column denotes the approximate percentage of Heavy Motor Vehicles measured at the particular count site

7. Where a State Highway spans more than one Transit region, the approximate location of the administrative boundary is shown.
8. Other traffic details such as the vehicle composition and the directional AADT are available for some sites from the Transit NZ regional offices.

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1A	0	Northern Motorway Silverdale Interchange Southbound	7160	ATMS	
1A	0	Northern Motorway Silverdale Interchange Northbound	6630	ATMS	
1A	0	Northern Motorway Silverdale On Ramp Northbound	530		
1A	0	Northern Motorway Silverdale Off Ramp Southbound	630		
1B	1	Taupiri Town Edge (by RS 0/1.0 peg)	3910		
1B	15	500m past Gordonton Rd/Taylor Rd Intersection	1690		
1B	24	100m past Holland Rd Intersection	1900		
1B	32	200m before Tauwhare Intersection	1960		
1B	33	200m after Tauwhare Intersection	2650		
1B	40	200m past Fencourt Rd	3450		
1B	43	Outside Cemetery	5600		
1C	1	North of Station Road	7020		
1C	3	South of Station Road	13660		
1D	1	Abbotts Creek Bridge	3200		
1D	4	Saddle Hill	3570		
1F	20	Waitiki Landing, North of Te Hapua Rd	180		
1F	21	Waitiki Landing, South of Te Hapua Rd	320		
1F	66	Houhora, East of Salvation Rd	990		
1F	96	East of Paparore Rd	1620		
1F	103	South of Southley St	3600		
1N	4	South of Awanui, Brotts Rd	5810		
1N	9	South of Empire St	5810		
1N	13	South of Fryer Rd	2660		
1N	28	South of Ramseys Bridge	1060		
1N	69	East of Sturge Rd	1520		
1N	84	North of Hariru Rd	1430		
1N	88	South of Mason Culvert	1420		
1N	90	West of Old Bay Rd	4280		
1N	100	West of Hautapu Rd	5260		
1N	103	North of Saies Rd	6880		
1N	106	North of Williams Bridge	6760		
1N	109	North of Paihia Rd	7830		
1N	111	KAWAKAWA - Telemetry Site 18 - South of Kawakawa	5640	TEL	10
1N	144	South of Corbett Rd	7420		
1N	154	South of Vinegar Hill Rd	9710		
1N	159	North of Kamo Rd	8710		
1N	162	North of Titoki Pl	14390		
1N	163	North of Selwyn Ave	23770		
1N	164	South Selwyn Ave	23410		
1N	165	South of Tarewa Rd	23710		
1N	167	South of Cemetery Bridge	17450		
1N	170	North of Loop Rd	14540		
1N	172	North of Maungakaramea Rd	13050		
1N	187	East of Waipapa Bridge	10460		
1N	199	North of Uretiti Rd	9080		
1N	210	North Waipu Gorge Rd	7120		
1N	237	WELLSFORD - Telemetry Site 17 - North of Ross Rd	8650	TEL	10
1N	247	North of Matheson Rd	10990		
1N	250	South of Centennial Park Rd	9520		
1N	258	South Wellsford	9430		
1N	267	North of Woodcocks Rd	18440		
1N	270	South of McKinney Rd	16940		
1N	284	South of Puhoi Rd	14670		
1N	289	South of Waiwera	20770		
1N	290	HADFIELDS BEACH - Telemetry Site 77 - North of Hadfields Beach	16800	TEL	7
1N	293	Orewa, North of Puriri Ave	19750		
1N	295	Orewa, South of Bridge	23850		
1N	296	North of Whangaparaoa Rd	14140		
1N	296	Northern Motorway Silverdale Interchange Southbound	6630	ATMS	
1N	296	Northern Motorway Silverdale Interchange Northbound	7160	ATMS	
1N	296	Northern Motorway Silverdale On Ramp Southbound	11960	ATMS	
1N	296	Northern Motorway Silverdale Off Ramp Northbound	11420	ATMS	
1N	302	Northern Motorway Silverdale to Oteha Valley Rd Southbound	18600		
1N	302	Northern Motorway Silverdale to Oteha Valley Rd Northbound	18580		
1N	307	Northern Motorway Oteha Valley Rd Interchange Southbound	16340	ATMS	
1N	307	Northern Motorway Oteha Valley Rd Interchange Northbound	16060	ATMS	

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1N	308	Northern Motorway Oteha Valley Rd On Ramp Southbound	8710	ATMS	
1N	308	Northern Motorway Oteha Valley Rd Off Ramp Northbound	8740	ATMS	
1N	308	Northern Motorway Oteha Valley Rd On Ramp Northbound	2540		
1N	308	Northern Motorway Oteha Valley Rd Off Ramp Southbound	2510		
1N	308	Northern Motorway Oteha Valley Rd to Greville Rd Southbound	25100		
1N	308	Northern Motorway Oteha Valley Rd to Greville Rd Northbound	16080	ATMS	
1N	309	Northern Motorway Greville Rd Interchange Southbound	23380	ATMS	
1N	309	Northern Motorway Greville Rd Interchange Northbound	23570	ATMS	
1N	310	Northern Motorway Greville Rd On Ramp Southbound	16540	ATMS	
1N	310	Northern Motorway Greville Rd Off Ramp Northbound	18240	ATMS	
1N	309	Northern Motorway Greville Rd On Ramp Northbound	1390		
1N	309	Northern Motorway Greville Rd Off Ramp Southbound	1760		
1N	311	Northern Motorway Greville Rd to Upper Harbour Hwy Southbound	39900		
1N	310	Northern Motorway Greville Rd to Upper Harbour Hwy Northbound	41550		
1N	311	Northern Motorway Upper Harbour Hwy Interchange Southbound	30930	ATMS	
1N	311	Northern Motorway Upper Harbour Hwy Interchange Northbound	32480	ATMS	
1N	311	Northern Motorway Upper Harbour Hwy On Ramp Southbound	14030	ATMS	
1N	311	Northern Motorway Upper Harbour Hwy Off Ramp Northbound	13440	ATMS	
1N	311	Northern Motorway Upper Harbour Hwy On Ramp Northbound	9080		
1N	311	Northern Motorway Upper Harbour Hwy Off Ramp Southbound	7520		
1N	312	Northern Motorway Upper Harbour Hwy to Tristram Ave Southbound	44960		
1N	312	Northern Motorway Upper Harbour Hwy to Tristram Ave Northbound	45930		
1N	313	Northern Motorway Tristram Ave Interchange Southbound	37590	ATMS	
1N	313	Northern Motorway Tristram Ave Interchange Northbound	39210	ATMS	
1N	314	Northern Motorway Tristram Ave On Ramp Southbound	15150	ATMS	
1N	314	Northern Motorway Tristram Ave Off Ramp Northbound	15880	ATMS	
1N	314	Northern Motorway Tristram Ave On Ramp Northbound	6820		
1N	313	Northern Motorway Tristram Ave Off Ramp Southbound	7400		
1N	314	Northern Motorway Tristram Ave to Northcote Rd Southbound	52750		
1N	314	Northern Motorway Tristram Ave to Northcote Rd Northbound	55100		
1N	316	Northern Motorway Northcote Rd Interchange Southbound	41100	ATMS	
1N	316	Northern Motorway Northcote Rd Interchange Northbound	41810	ATMS	
1N	316	Northern Motorway Northcote Rd On Ramp Southbound	10170	ATMS	
1N	316	Northern Motorway Northcote Rd Off Ramp Northbound	5690	ATMS	
1N	315	Northern Motorway Northcote Rd On Ramp Northbound	14200		
1N	316	Northern Motorway Northcote Rd Off Ramp Southbound	11500		
1N	317	Northern Motorway Esmonde Rd Interchange Southbound	50460	ATMS	
1N	317	Northern Motorway Esmonde Rd Interchange Northbound	47410	ATMS	
1N	318	Northern Motorway Esmonde Rd On Ramp Southbound	17680	ATMS	
1N	318	Northern Motorway Esmonde Rd Off Ramp Northbound	23970	ATMS	
1N	318	Northern Motorway Esmonde Rd to Onewa Rd Southbound	68150		
1N	318	Northern Motorway Esmonde Rd to Onewa Rd Northbound	71380		
1N	319	Northern Motorway Onewa Rd Interchange Southbound	62220		
1N	319	Northern Motorway Onewa Rd Interchange Northbound	65680		
1N	319	Northern Motorway Onewa Rd On Ramp Southbound	11690		
1N	319	Northern Motorway Onewa Rd Off Ramp Northbound	13750		
1N	319	Northern Motorway Onewa Rd On Ramp Northbound	5710		
1N	319	Northern Motorway Onewa Rd Off Ramp Southbound	5930		
1N	320	Northern Motorway Onewa Rd to Stafford Rd	79150		
1N	320	Northern Motorway Stafford Rd Off Ramp Northbound	3160		
1N	321	Northern Motorway Onewa Rd to Shelly Bch Rd Southbound	73910		
1N	320	Northern Motorway Stafford Rd to Curran St Northbound	82300		
1N	322	Northern Motorway Curran St On Ramp Northbound	10700		
1N	322	Northern Motorway Shelly Beach Rd Off Ramp Southbound	11720		
1N	322	Northern Motorway Shelly Bch Rd to Fanshawe St Southbound	64570	ATMS	
1N	322	Northern Motorway Curran St to Fanshawe St Northbound	71030	ATMS	
1N	323	Northern Motorway Fanshawe St On Ramp Northbound	23840		
1N	323	Northern Motorway Fanshawe St Off Ramp Southbound	20720		
1N	323	Northern Motorway Fanshawe St to Cook St Southbound	43850		
1N	324	Northern Motorway Cook St to Hobson St Northbound	30010	ATMS	
1N	324	Northern Motorway Fanshawe St to Wellington St Northbound	47190		
1N	324	Northern Motorway Wellington St On Ramp Northbound	16120		
1N	324	Northern Motorway Cook St Off Ramp Southbound	16910		
1N	331	AUCKLAND HARBOUR BRIDGE - Telemetry Site 55 - Total	162960	TEL	5
1N	331	AUCKLAND HARBOUR BRIDGE - Telemetry Site 55 - Centre Span	80570	TEL	5
1N	331	AUCKLAND HARBOUR BRIDGE - Telemetry Site 55 - Left Clip-on	39730	TEL	5
1N	331	AUCKLAND HARBOUR BRIDGE - Telemetry Site 55 - Right Clip-on	42660	TEL	5
1N	335	Northern Motorway Wellington St to Nelson St Northbound	30170	ATMS	
1N	335	Southern Motorway Hobson St On Ramp Southbound	15680		
1N	335	Southern Motorway Nelson St Off Ramp Northbound	13540		
1N	335	Southern Motorway Nelson St to N/W Off Ramp	43710		

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1N	335	Southern Motorway Hobson St to N/W On Ramp	45700		
1N	335	Southern Motorway N/W Off Ramp Northbound	19450		
1N	335	Southern Motorway N/W On Ramp Southbound	20770		
1N	335	Southern Motorway N/W to Symonds St Southbound	64680	ATMS	
1N	336	Southern Motorway N/W to Wellesley St Northbound	66420	ATMS	
1N	336	Auck N MW - Symonds	131100		
1N	336	Southern Motorway Symonds St On Ramp Southbound	10210		
1N	336	Southern Motorway Grafton Rd On Ramp Southbound	10650	Est	
1N	336	Southern Motorway Wellesley St Off Ramp Northbound	9520		
1N	336	Southern Motorway Symonds St Off Ramp Northbound	8160		
1N	336	Southern Motorway Grafton Rd Off Ramp Northbound	4600		
1N	336	Southern Motorway Grafton Rd to Khyber Pass Southbound	86630	Est	
1N	336	Southern Motorway Wellesley St to Khyber Pass Northbound	88670	Est	
1N	337	Auck S MW - Gillies Ave to St Marks Rd	175300		
1N	337	Southern Motorway Khyber Pass On Ramp Southbound	12680	Est	
1N	337	Southern Motorway Khyber Pass Off Ramp Northbound	11110		
1N	337	Southern Motorway Khyber Pass to Gillies Southbound	97840		
1N	337	Southern Motorway Khyber Pass to Gillies Northbound	98540		
1N	338	Auck S MW - Khyber Pass to Gillies	196380		
1N	338	Southern Motorway Gillies Ave Off Ramp Southbound	16680		
1N	338	Southern Motorway Gillies Ave On Ramp Northbound	21900	ATMS	
1N	338	Southern Motorway Gillies Ave to St Marks Rd Southbound	81160	ATMS	
1N	338	Southern Motorway St Marks Rd On Ramp Southbound	8370		
1N	338	Southern Motorway St Marks Rd to Market Rd Southbound	89530		
1N	338	Southern Motorway Gillies Ave to Market Rd Northbound	76640	ATMS	
1N	339	Southern Motorway Market Rd Off Ramp Southbound	7170		
1N	339	Southern Motorway Market Rd Off Ramp Northbound	6970		
1N	339	Southern Motorway Market Rd to Green Lane East Southbound	81990		
1N	339	Southern Motorway Market Rd to Green Lane East Northbound	82470		
1N	340	Auck S MW - Green Lane mid interchange	133140		
1N	340	Southern Motorway Green Lane East Interchange Southbound	67900	ATMS	
1N	340	Southern Motorway Green Lane East Interchange Northbound	65250	ATMS	
1N	340	Southern Motorway Green Lane East On Ramp Southbound	10960		
1N	340	Southern Motorway Green Lane East Off Ramp Northbound	9260		
1N	340	Southern Motorway Green Lane East On Ramp Northbound	17230		
1N	340	Southern Motorway Green Lane East Off Ramp Southbound	14090		
1N	340	Southern Motorway Green Lane East to Tecoma St Southbound	77160		
1N	341	Southern Motorway Tecoma St Interchange Southbound	72290		
1N	341	Southern Motorway Tecoma St On Ramp Southbound	1720		
1N	341	Southern Motorway Tecoma St Off Ramp Southbound	4870		
1N	342	Auck S MW - Ellerslie/Penrose mid interchange	120750		
1N	342	Southern Motorway Tecoma St to Ellerslie Panmure Hwy Southbound	74020		
1N	341	Southern Motorway Green Lane East to Ellerslie Panmure Hwy Northbound	75500		
1N	342	Southern Motorway Ellerslie Panmure Hwy Interchange Southbound	61120	ATMS	
1N	342	Southern Motorway Ellerslie Panmure Hwy Interchange Northbound	59630	ATMS	
1N	342	Southern Motorway Ellerslie Panmure Hwy On Ramp Southbound	6610		
1N	343	Southern Motorway Ellerslie Panmure Hwy Off Ramp Northbound	7670		
1N	342	Southern Motorway Ellerslie Panmure Hwy On Ramp Northbound	14880		
1N	342	Southern Motorway Ellerslie Panmure Hwy Off Ramp Southbound	12900		
1N	344	Southern Motorway Ellerslie Panmure Hwy to South Eastern Hwy Southbound	69730		
1N	343	Southern Motorway Ellerslie Panmure Hwy to South Eastern Hwy Northbound	67300		
1N	345	Auck S MW - Mt Wgtn mid interchange	81740		
1N	343	Southern Motorway South Eastern Hwy On Ramp Northbound	19710		
1N	345	Southern Motorway South Eastern Hwy Off Ramp Southbound	22360		
1N	345	Southern Motorway South Eastern Hwy to Mt Wellington Hwy Southbound	50180		
1N	344	Southern Motorway South Eastern Hwy to Mt Wellington Hwy Northbound	50080		
1N	345	Southern Motorway Mt Wellington Hwy Interchange Southbound	41310	ATMS	
1N	345	Southern Motorway Mt Wellington Hwy Interchange Northbound	40430	ATMS	
1N	346	Southern Motorway Mt Wellington Hwy On Ramp Southbound	14530		
1N	346	Southern Motorway Mt Wellington Hwy Off Ramp Northbound	12740		
1N	345	Southern Motorway Mt Wellington Hwy On Ramp Northbound	9650		
1N	346	Southern Motorway Mt Wellington Hwy Off Ramp Southbound	8870		
1N	347	PANAMA ROAD - Telemetry Site 79 - Total	111090	TEL	5
1N	347	PANAMA ROAD - Telemetry Site 79 - SBD	56090	TEL	5
1N	347	PANAMA ROAD - Telemetry Site 79 - NBD	55000	TEL	5
1N	348	Southern Motorway Princes St Interchange Southbound	50030		
1N	348	Southern Motorway Princes St Interchange Northbound	49590		
1N	348	Southern Motorway Princes St On Ramp Southbound	5200		
1N	349	Southern Motorway Water St Off Ramp Northbound	5960		
1N	348	Southern Motorway Princes St On Ramp Northbound	5410		
1N	348	Southern Motorway Princes St Off Ramp Southbound	6060		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1N	350	Southern Motorway Princes St to East Tamaki Rd Southbound	55230		
1N	350	Southern Motorway Water St to East Tamaki Rd Northbound	55540		
1N	351	Auck S MW - Papatoetoe mid interchange	84940		
1N	351	Southern Motorway East Tamaki Rd Interchange Southbound	42490	ATMS	
1N	351	Southern Motorway East Tamaki Rd Interchange Northbound	42450	ATMS	
1N	351	Southern Motorway East Tamaki Rd On Ramp Southbound	7580		
1N	351	Southern Motorway East Tamaki Rd Off Ramp Northbound	6630		
1N	351	Southern Motorway East Tamaki Rd On Ramp Northbound	12620	ATMS	
1N	351	Southern Motorway East Tamaki Rd Off Ramp Southbound	12720	ATMS	
1N	352	Southern Motorway East Tamaki Rd to Te Irirangi Dr Southbound	50070		
1N	353	Southern Motorway East Tamaki Rd to Te Irirangi Dr Northbound	49070		
1N	353	Auck S MW - Papatoetoe to Manukau	82710		
1N	354	Southern Motorway Te Irirangi Dr On Ramp Northbound	7930		
1N	354	Southern Motorway Te Irirangi Dr Off Ramp Southbound	8500		
1N	354	Southern Motorway Te Irirangi Dr to Manukau Southbound	41570		
1N	354	Southern Motorway Te Irirangi Dr to Manukau Northbound	41140		
1N	354	Southern Motorway Manukau Interchange Southbound	31530	ATMS	
1N	354	Southern Motorway Manukau Interchange Northbound	31820	ATMS	
1N	355	Auck S MW - Manukau mid interchange	63340		
1N	356	Auck S MW - Manukau to Manurewa	91600		
1N	355	Southern Motorway Manukau On Ramp Southbound	14160		
1N	356	Southern Motorway Manukau Off Ramp Northbound	14090		
1N	355	Southern Motorway Manukau On Ramp Northbound	9440	ATMS	
1N	355	Southern Motorway Manukau Off Ramp Southbound	9550	ATMS	
1N	357	Southern Motorway Manukau to Hill Rd Southbound	45690		
1N	357	Southern Motorway Manukau to Hill Rd Northbound	45910		
1N	358	Southern Motorway Hill Rd On Ramp Northbound	9370		
1N	358	Southern Motorway Hill Rd Off Ramp Southbound	9210		
1N	359	Southern Motorway Hill Rd to Takanini Southbound	36480		
1N	359	Southern Motorway Hill Rd to Takanini Northbound	36540		
1N	361	Southern Motorway Takanini Interchange Southbound	26490	ATMS	
1N	361	Southern Motorway Takanini Interchange Northbound	27510	ATMS	
1N	361	Southern Motorway Takanini On Ramp Southbound	6250		
1N	361	Southern Motorway Takanini Off Ramp Northbound	6560		
1N	361	Southern Motorway Takanini On Ramp Northbound	9030	ATMS	
1N	360	Southern Motorway Takanini Off Ramp Southbound	7500		
1N	361	Auck S MW - Takanini mid interchange	54000		
1N	363	Southern Motorway Takanini to Papakura Southbound	32730		
1N	363	Southern Motorway Takanini to Papakura Northbound	34070		
1N	365	Southern Motorway Papakura Interchange Southbound	23820		
1N	365	Southern Motorway Papakura Interchange Northbound	24260		
1N	365	Southern Motorway Papakura On Ramp Southbound	2150		
1N	365	Southern Motorway Papakura Off Ramp Northbound	2430		
1N	365	Southern Motorway Papakura On Ramp Northbound	9810		
1N	365	Southern Motorway Papakura Off Ramp Southbound	8910		
1N	367	DRURY - Telemetry Site 7 - Park Estate - Total	53290	TEL	8
1N	367	DRURY - Telemetry Site 7 (SBD) - Park Estate	26510	TEL	8
1N	367	DRURY - Telemetry Site 7 (NBD) - Park Estate	26790	TEL	8
1N	369	Southern Motorway Drury Interchange Southbound	17830		
1N	369	Southern Motorway Drury Interchange Northbound	17950		
1N	369	Southern Motorway Drury On Ramp Southbound	1400		
1N	369	Southern Motorway Drury Off Ramp Northbound	1490		
1N	369	Southern Motorway Drury On Ramp Northbound	8840		
1N	368	Southern Motorway Drury Off Ramp Southbound	8680		
1N	371	DRURY (WIM Site 48)	38300	WIM	10
1N	371	Southern Motorway Drury to Ramarama Southbound	19150	CON	
1N	371	Southern Motorway Drury to Ramarama Northbound	19150	CON	
1N	373	Southern Motorway Ramarama Interchange Southbound	17590		
1N	373	Southern Motorway Ramarama Interchange Northbound	17550		
1N	373	Southern Motorway Ramarama On Ramp Southbound	340		
1N	373	Southern Motorway Ramarama Off Ramp Northbound	370		
1N	373	Southern Motorway Ramarama On Ramp Northbound	1650		
1N	373	Southern Motorway Ramarama Off Ramp Southbound	1600		
1N	376	Southern Motorway Ramarama to Mill Rd Southbound	17930		
1N	376	Southern Motorway Ramarama to Mill Rd Northbound	17920		
1N	377	Auck S MW - Drury to Ramarama	35850		
1N	379	Southern Motorway Mill Rd Southbound	13580		
1N	379	Southern Motorway Mill Rd Northbound	13450		
1N	380	Southern Motorway Mill Rd On Ramp Southbound	2680		
1N	379	Southern Motorway Mill Rd Off Ramp Northbound	2890		
1N	379	Southern Motorway Mill Rd On Ramp Northbound	4470		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1N	379	Southern Motorway Mill Rd Off Ramp Southbound	4350		
1N	380	Southern Motorway Mill Rd to Beaver Rd Southbound	16260		
1N	380	Southern Motorway Mill Rd to Beaver Rd Northbound	16340		
1N	381	Southern Motorway Beaver Rd Southbound	16200		
1N	381	Southern Motorway Beaver Rd Northbound	16080		
1N	381	Southern Motorway Beaver Rd On Ramp Southbound	20		
1N	381	Southern Motorway Beaver Rd Off Ramp Northbound	220		
1N	381	Southern Motorway Beaver Rd On Ramp Northbound	260		
1N	381	Southern Motorway Beaver Rd Off Ramp Southbound	60		
1N	382	Southern Motorway Beaver Rd to Nikau Rd Southbound	15990		
1N	382	Southern Motorway Beaver Rd to Nikau Rd Northbound	15740		
1N	382	Southern Motorway Nikau Rd Southbound	15480		
1N	382	Southern Motorway Nikau Rd Northbound	15810		
1N	382	Southern Motorway Nikau Rd On Ramp Southbound	80		
1N	382	Southern Motorway Nikau Rd Off Ramp Northbound	70		
1N	382	Southern Motorway Nikau Rd On Ramp Northbound	500		
1N	382	Southern Motorway Nikau Rd Off Ramp Southbound	560		
1N	382	BOMBAY - Telemetry Site 72 - Total	32520	TEL	10
1N	382	BOMBAY - Telemetry Site 72 - (SBD)	16220	TEL	10
1N	382	BOMBAY - Telemetry Site 72 - (NBD)	16310	TEL	10
1N	383	Southern Motorway Nikau Rd to Razorback Rd Southbound	15750		
1N	383	Southern Motorway Nikau Rd to Razorback Rd Northbound	15870		
1N	384	Southern Motorway Razorback Rd On Ramp Northbound	350		
1N	384	Southern Motorway Razorback Rd Off Ramp Southbound	290		
1N	384	Southern Motorway Razorback Rd to SH1/SH2 Southbound	15460		
1N	384	Southern Motorway Razorback Rd to SH1/SH2 Northbound	15520		
1N	385	Southern Motorway SH1/SH2 Southbound	9200		
1N	385	Southern Motorway SH1/SH2 Northbound	9250		
1N	385	SH1/SH2 On Ramp Southbound	300		
1N	385	SH1/SH2 Off Ramp Northbound	260		
1N	385	SH1/SH2 On Ramp Northbound	6290		
1N	385	SH1/SH2 Off Ramp Southbound	6270		
1N	385	Auckland / Hamilton regional boundary			
1N	390	400m before Horace Russell Rd (Inc - SBD)	8070		
1N	390	400m before Horace Russell Rd (Dec - NBD)	7320		
1N	395	Next to bus bay LHS (outside Power Station)	15770		
1N	414	580m past Te Onetea Rd	15350		
1N	428	North of Bell Crossing St - opposite house #222	15070		
1N	429	120m past Bells Crossing St (Huntly)	19330		
1N	430	5m south of rail crossing (80m North of Rayner Rd)	15680		
1N	431	Next to Transformer #97, south of Mobil Huntly	17630		
1N	434	TAUPIRI - Telemetry Site 19 - North of Gordonton Rd	17900	TEL	13
1N	438	Ngaruawahia, 100m South of Hopu Hopu Rail Br	14000		
1N	442	70m south of River Rd	15740		
1N	446	Opposite Ngaruawahia Golf Club sign	16730		
1N	449	100m south of Horotiu Bridge Rd	18410		
1N	455	400m north of Avalon/Te Rapa roundabout	25790		
1N	457	50m south of Crawford St	23990		
1N	458	200m north of Rifle Range Rd	27240		
1N	459	55m south of Edgar St (Inc - SBD)	9500		
1N	459	20m south of Edgar St (Dec - NBD)	9270		
1N	461	120m east of railway crossing	21430		
1N	462	100m west of Dowding St	12560		
1N	463	150m west of Cobham Dr intersection (Inc - SBD)	13420		
1N	463	200m west of Cobham Dr intersection (Dec - NBD)	13310		
1N	464	50m east of Cobham Dr Bridge	25620		
1N	466	150m west of Johnsvie Tce (Inc - SBD)	13370		
1N	466	100m west of Johnsvie Tce (Dec - NBD)	13470		
1N	467	75m east of Cambridge Rd roundabout (Inc - SBD)	17890		
1N	467	70m east of Cambridge Rd roundabout (Dec - NBD)	17950		
1N	468	100m north of Riverlea Rd	26360		
1N	468	135m north of Riverlea Rd (Inc - SBD)	12950		
1N	468	105m north of Riverlea Rd (Dec - NBD)	13420		
1N	470	355m past Cherry Lane (Tamahere Motels)	21700		
1N	474	North of Pickering Rd	17470		
1N	485	Cambridge By-Pass, north of Duke St	18980		
1N	491	KARAPIRO - Telemetry Site 20 - South of Hydro Turnoff	13820	TEL	12
1N	505	400m south of State Highway 29	7580		
1N	517	South of Oraka Stream Bridge	10960		
1N	518	200m south of SH 5 junction	7790		
1N	525	50m north of Oraka Stream Bridge	10120		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1N	531	LICHFIELD - Telemetry Site 21 - South of Baldwin Rd	9110	TEL	18
1N	546	TOKOROA - WIM Site 51	8510	WIM	19
1N	551	Tokoroa, 150m South of Balmoral Dr	8810		
1N	557	South of Kinleith Rd, by RS peg 550/7.09	6370		
1N	601	Wairakei, 100m south of Palmer Mill Rd	5020		
1N	611	At RS peg 606/5.07 (past Huka Loop Rd)	10190		
1N	614	Taupo, 20m north of Control Gates	27620		
1N	617	Taupo, 100m north of SH 5 junction, Waipahihi	17460		
1N	618	Taupo, 300m south of SH 5 junction	15600		
1N	641	HALLETT'S BAY - Telemetry Site 42	5550	TEL	15
1N	671	100m north of RS peg 666/5	3860		
1N	676	500m past SH 46 (National Park Rd) Rangipo	3490		
1N	708	Hamilton / Wanganui regional boundary			
1N	709	Desert Rd	3420		
1N	739	HIHITAHU - Telemetry Site 29 - Near Deacons Rd	4730	TEL	15
1N	752	Hautapu (Taihape Deviation)	4770		
1N	757	Mataroa Rd (Taihape)	6500		
1N	761	Utiku Straights	5690		
1N	780	Mangaweka North	4650		
1N	796	Hunterville, North Vinegar Hill Rd	4530		
1N	820	Rata South at Mangaraupi Bridge	4640		
1N	835	Greatford	5260		
1N	842	Bulls North	5140		
1N	845	Bulls, Rangitikei River Bridge	12570		
1N	848	SANSON - Telemetry Site 38	11840	TEL	11
1N	859	Carnarvon, South of Champions Line	4980		
1N	873	Himatangi, South of SH 56	6720		
1N	881	Foxton	8590		
1N	884	Whirokino	7950		
1N	898	Levin, Kawi Rd - Gordon Pl	9520		
1N	900	Levin, Oxford St	14040		
1N	903	Levin, South of Town	11660		
1N	906	OHAU - Telemetry Site 56 - Ohau Overbridge	14830	TEL	9
1N	915	Wanganui / Wellington regional boundary			
1N	918	Otaki, North Waitohu Stream Bridge	14390		
1N	921	Otaki, North of Waerenga Rd	16740		
1N	922	Otaki River Bridge	16360		
1N	936	Waikanae, North of Elizabeth St	20850		
1N	940	Paraparaumu North, near Kapiti Lookout	23490		
1N	943	Coastlands, Paraparaumu North of Ihakara St	24360		
1N	950	Paekakariki, South of MacKays Crossing	24230		
1N	958	PUKERUA BAY - Telemetry Site 47 (Piezo Axle Classification)	22200	TEL	12
1N	960	Pukerua Bay, North of Wairaka Rd	23160		
1N	964	Plimmerton Taupo Swamp	24120		
1N	964	Plimmerton Taupo Swamp Offramp	160		
1N	968	Paremata Bridge	29910		
1N	970	Papakowhai footbridge (Total)	33060		
1N	970	Papakowhai footbridge (Inc - SBD)	17780		
1N	970	Papakowhai footbridge (Dec - NBD)	15280		
1N	972	Mungavin mid diamond (Total)	30750		
1N	972	Mungavin mid diamond (Inc - SBD)	15540		
1N	972	Mungavin mid diamond (Dec - NBD)	15210		
1N	972	Ramp Bridge On Ramp (NBD)	8370		
1N	972	Ramp Bridge Off Ramp (SBD)	8850		
1N	973	Mungavin On Ramp (NBD)	4100		
1N	973	Mungavin Off Ramp (SBD)	3660		
1N	977	Wellington Northern M/W Porirua - Tawa (Total)	40370		
1N	977	Wellington Northern M/W Porirua - Tawa (Inc - SBD)	20270		
1N	977	Wellington Northern M/W Porirua - Tawa (Dec - NBD)	20100		
1N	982	Wellington M/W South of Grenada interchange (Total)	52970		
1N	982	Wellington M/W South of Grenada interchange (Inc - SBD)	26470		
1N	982	Wellington M/W South of Grenada interchange (Dec - NBD)	26510		
1N	983	Wellington M/W J'ville Bypass (Total)	41360		
1N	983	Wellington M/W J'ville Bypass (Inc - SBD)	21040		
1N	983	Wellington M/W J'ville Bypass (Dec - NBD)	20320		
1N	985	Wellington Ngauranga Gorge (Total)	71030		
1N	985	Wellington Ngauranga Gorge (Inc - SBD)	36520		
1N	985	Wellington Ngauranga Gorge (Dec - NBD)	34510		
1N	987	NGAURANGA - Telemetry Site 3 - Flyover S/B	22110	TEL	4
1N	987	NGAURANGA - Telemetry Site 4 - Flyover N/B	22020	TEL	5
1N	990	Wgtn M/W Thorndon Flyover (Total)	59810		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1N	990	Wgtn M/W Thorndon Flyover (Inc - SBD)	30430		
1N	990	Wgtn M/W Thorndon Flyover (Dec - NBD)	29380		
1N	990	May St On Ramp (NBD)	4000		
1N	990	Murphy St Off Ramp (SBD)	5500		
1N	991	Wgtn M/W Hawkestone/Tinakori Thru Lanes (Total)	47760		
1N	991	Wgtn M/W Hawkestone/Tinakori Thru Lanes (Inc - SBD)	23370		
1N	991	Wgtn M/W Hawkestone/Tinakori Thru Lanes (Dec - NBD)	24390		
1N	991	Hawkestone Offramp SBD	3770		
1N	991	Hawkestone On ramp SBD	4210		
1N	992	Tinakori On ramp NBD	3600		
1N	992	Tinakori Offramp NBD	6750		
1N	993	Wgtn M/W Terrace Tunnel (Total)	42610		
1N	993	Wgtn M/W Terrace Tunnel (Inc - SBD)	19240		
1N	993	Wgtn M/W Terrace Tunnel (Dec - NBD)	23370		
1N	996	Patterson St, South of Basin Reserve	38420	CON	10
1N	997	Ruahine St, South of Goa St	33050		
1N	998	Cobham Dr, South of Evans Bay Pde (Total)	34220		
1N	998	Cobham Dr, South of Evans Bay Pde (Inc - SBD)	17300		
1N	998	Cobham Dr, South of Evans Bay Pde (Dec - NBD)	16920		
1N	1000	Calabar Rd, South of Caledonia St	21160		
1S	1	Picton, Waitohi Bridge	5320		
1S	7	Picton - Blenheim, Koromiko	5120		
1S	26	Blenheim North, Opawa	9490		
1S	28	Blenheim, Park Tce	10430		
1S	31	Blenheim South, Riverlands	6080		
1S	49	Seddon North, Dashwood - Molesworth sign	3090		
1S	90	Wellington / Christchurch regional boundary			
1S	144	KAIKOURA - Telemetry Site 9 - North of Hapuku River	2320	TEL	12
1S	156	Kaikoura, Beach Rd	5390		
1S	163	Kowhai River Bridge, North of Route 70	3160		
1S	212	Parnassus, North of Leader River	2180		
1S	229	Cheviot Township	2440		
1S	245	1.5km north of Hurunui River	2420		
1S	284	Waipara, North of SH 7 Junction	3410		
1S	285	WAIPARA - WIM Site 52	6740	WIM	11
1S	295	Amberley	7420		
1S	301	Leithfield - North of Kings Rd	6550		
1S	313	Waikuku, South of township	9270		
1S	316	Woodend, at school	11070		
1S	317	Woodend, South of SH 72 Junction	11830		
1S	322	Kaiapoi - N. M/Way N of Smith St/Lineside Rd U/pass (SH 71)	10760		
1S	323	Kaiapoi - N. M/Way Betw SH 71 Sth Ramps and Ohoka Rd Nth Ramps (Total)	21400		
1S	323	Kaiapoi - N. M/Way Betw SH 71 Sth Ramps and Ohoka Rd Nth Ramps (Inc - SBD)	11120		
1S	323	Kaiapoi - N. M/Way Betw SH 71 Sth Ramps and Ohoka Rd Nth Ramps (Dec - NBD)	10280		
1S	324	Kaiapoi - N. M/Way Between Ohoka Rd North and South Ramps (Total)	20020		
1S	324	Kaiapoi - N. M/Way Between Ohoka Rd North and South Ramps (Inc - SBD)	10240		
1S	324	Kaiapoi - N. M/Way Between Ohoka Rd North and South Ramps (Dec - NBD)	9780		
1S	326	Kaiapoi - N. M/way Between Ohoka Rd South Ramps and Tram Rd South Ramps (Total)	26870		
1S	326	Kaiapoi - N. M/way Betw Ohoka Rd Sth Ramps and Tram Rd Sth Ramps (Inc - SBD)	13350		
1S	326	Kaiapoi - N. M/way Betw Ohoka Rd Sth Ramps and Tram Rd Sth Ramps (Dec - NBD)	13510		
1S	327	Christchurch - N. M/Way South end Waimakariri River Bridge (Total)	32890	CON	5
1S	327	Christchurch - N. M/Way South end Waimakariri River Bridge (Inc - SBD)	16630		
1S	327	Christchurch - N. M/Way South end Waimakariri River Bridge (Dec - NBD)	16260		
1S	329	Christchurch - N. M/way Between ERP 327/0.90 and Dickeys Rd (Total)	26600		
1S	329	Christchurch - N. M/way Between ERP 327/0.90 and Dickeys Rd (Inc - SBD)	13330		
1S	329	Christchurch - N. M/way Between ERP 327/0.90 and Dickeys Rd (Dec - NBD)	13270		
1S	330	Christchurch - South of Belfast Tavern/Dickeys Rd (Total)	29380		
1S	330	Christchurch - South of Belfast Tavern/Dickeys Rd (Inc - SBD)	14690		
1S	330	Christchurch - South of Belfast Tavern/Dickeys Rd (Dec - NBD)	14680		
1S	332	Christchurch - Main North Rd North of Johns Rd (Total)	34730		
1S	332	Christchurch - Main North Rd North of Johns Rd (Inc - SBD)	17760		
1S	332	Christchurch - Main North Rd North of Johns Rd (Dec - NBD)	16970		
1S	333	Christchurch - Johns Rd East of Groynes Entrance	13570		
1S	337	Christchurch - Johns Rd East of Sawyers Arms Rd	14000		
1S	339	Christchurch - between Harewood & Mcleans Island Rds	18360		
1S	340	Christchurch - Russley Rd, North of Memorial Rd	19970		
1S	343	Christchurch - Russley Rd, North of Ryans Rd	22510		
1S	345	Christchurch - Carmen Rd, South of Steadman Rd	17790		
1S	346	Christchurch - Carmen Rd, South of Buchanans Rd	17680		
1S	348	Christchurch - Main South Rd, South of Parker St	17020		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1S	349	Christchurch - South of Halswell Jn Rd	17950		
1S	352	Christchurch - Main South Rd, South of Templeton	16060		
1S	366	Rolleston - South of Weedons Ross Rd	14860		
1S	376	Burnham - South of Burnham Rd	10050		
1S	389	DUNSANDEL - Telemetry Site 68 (LTSA)	8320	TEL	12
1S	400	Rakaia - North of Rakaia Bridge	9710		
1S	405	Rakaia - North of Hatfield Overdale Rd	8870		
1S	428	Ashburton - North of Rail Crossing, South of Golf Links Rd	9970		
1S	429	Ashburton - West St, South of Racecourse Rd	6730		
1S	430	Ashburton - West St, North of Wills St	9980		
1S	431	Ashburton - Archibald St Tinwald, South of Ashburton R.	17690		
1S	440	Winslow - South of Winslow Rd	6420		
1S	455	Hinds	5540		
1S	472	Orari - North of Arundel Belfield Rd	4460		
1S	482	Winchester, South of Township	7390		
1S	488	Temuka - Vine St, north of Wood St (Temuka Bypass)	6700		
1S	500	Timaru - North East of Racecourse Gates	14000		
1S	502	Timaru - Hilton Highway, South of Washdyke Creek Bridge	18280		
1S	503	Timaru - Hilton Highway Between Blair and Bridge Sts	16720		
1S	505	TIMARU - Telemetry Site 69 - Evans St	20010	TEL	7
1S	506	Timaru - Theodosia St, North of Sefton St (Total)	12820		
1S	506	Timaru - Theodosia St, North of Sefton St (Inc - SBD)	6410		
1S	506	Timaru - Theodosia St, North of Sefton St (Dec - NBD)	6410		
1S	507	Timaru - Theodosia St at Church Rd Underpass	12820		
1S	508	Timaru - Craigie Ave, between North St and Browne St (Total)	12490		
1S	508	Timaru - Craigie Ave, between North St and Browne St (Inc - SBD)	6030		
1S	508	Timaru - Craigie Ave, between North St and Browne St (Dec - NBD)	6460		
1S	509	Timaru - King St, North of Otipua Rd	9750		
1S	510	Timaru - South of Beaconsfield Rd	7070		
1S	517	Pareora - North of Campbells Rd	6620		
1S	522	ST ANDREWS - Telemetry Site 31 - 2km north of St Andrews	5300	TEL	12
1S	541	Hook, North of Hook River	4630		
1S	567	Glenavy, North of Township	3720		
1S	569	Christchurch / Dunedin regional boundary			
1S	580	South of Waitaki River at Hilderthorpe	4590		
1S	584	Pukeuri, South of Junction With SH 83	6470		
1S	588	Oamaru, Waitaki Ave - Virgil St	13490		
1S	591	Oamaru, Nen St - Exe St (Total)	19630		
1S	591	Oamaru, Nen St - Exe St (Inc - SBD)	9730		
1S	591	Oamaru, Nen St - Exe St (Dec - NBD)	9900		
1S	592	Oamaru, North of junction	10640		
1S	593	Oamaru, Old South Boundary before Weston Rd	7200		
1S	595	Oamaru, South of Waireka Rd	4470		
1S	612	Herbert, North of Ross Rd	3970		
1S	624	Hampden North	3740		
1S	630	Moeraki	3990		
1S	645	Bushey	3790		
1S	656	Palmerston Pleasant Valley	4620		
1S	678	Kilmog	4900		
1S	685	Evansdale	5810		
1S	701	Dunedin Northern Motorway, North of Pine Hill Rd	5610		
1S	703	Cumberland St, near Willowbank (Inc - SBD)	10210		
1S	703	Great King St, near Willowbank (Dec - NBD)	9500	Etd	
1S	705	Castle St, South of Hanover St (Inc - SBD)	17050		
1S	705	Cumberland St, South of Hanover St (Dec - NBD)	17000	Etd	
1S	706	Cumberland St, South of Rattray St (Inc - SBD)	22700		
1S	706	Crawford St, South of Rattray St (Dec - NBD)	17420		
1S	707	Andersons Bay Rd, near Ardmore Dr (Total)	38850		
1S	707	Andersons Bay Rd, near Ardmore Dr (Inc - SBD)	19240		
1S	707	Andersons Bay Rd, near Ardmore Dr (Dec - NBD)	19610		
1S	708	By King Edward St Overpass (Total)	22950		
1S	708	By King Edward St Overpass (Inc - SBD)	11520		
1S	708	By King Edward St Overpass (Dec - NBD)	11430		
1S	709	Caversham Lights (Total)	20290		
1S	710	Caversham Valley Rd	24850		
1S	711	Lookout Point (Total)	27520		
1S	711	Lookout Point (Inc - SBD)	14710		
1S	711	Lookout Point (Dec - NBD)	12810		
1S	713	BURNSIDE - Telemetry Site 63 - Total	24450	TEL	5
1S	713	BURNSIDE - Telemetry Site 63 - SBD	14750	TEL	5
1S	713	BURNSIDE - Telemetry Site 63 - NBD	9710	TEL	5

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
1S	713	Main South Road, SBD	2960		
1S	713	Green Island On Ramp to Motorway (Tel Site 63) - NBD	2620	TEL	5
1S	714	Kaikorai Valley Offramp from Motorway (Tel Site 63) - NBD	3090	TEL	5
1S	714	Green Island to Kaikorai Valley Rd (Tel Site 63) - NBD	2280	TEL	
1S	718	Fairfield Bypass (Total)	19320	2002	
1S	718	Fairfield Bypass (Inc - SBD)	9660	2002	
1S	718	Fairfield Bypass (Dec - NBD)	9660	2002	
1S	721	Mosgiel, South of Junction With SH 87	9460		
1S	725	East Taieri - before Riverside Rd	9220		
1S	731	South Allanton - after Stack St	5550		
1S	755	North Milburn - before Lime Works Rd	5920		
1S	765	MILTON - Telemetry Site 27 - Milton South	5920	TEL	12
1S	766	Milton, South of SH 8 Clarksville Junction	3920		
1S	783	North Balclutha - before Johnson Rd	4100	Etd	
1S	786	Balclutha Bridge	10390		
1S	791	Balclutha Te Houka	3730		
1S	812	South Kuriwao Siding Rd	2240		
1S	818	Clinton South of Cemetery	1660		
1S	838	Arthurton - before Well Rd	1390		
1S	854	GORE - Telemetry Site 45	3880	TEL	11
1S	856	Gore, North side	3530		
1S	858	Gore, before Ashton St	11820		
1S	859	Gore	12540		
1S	861	Gore, South of Charlton Rd	6040		
1S	863	Gore, Past Saleyards Rd	5100		
1S	871	Past Nuffield St	5040		
1S	875	Mataura, South of SH 96 Junction Brydon	4330		
1S	899	Dacre, near Transmitting Station	4280		
1S	916	Invercargill, South End of Kennington	4770		
1S	919	Invercargill, North of Rockdale Rd	4540		
1S	921	South of Forth St, North of Tyne St (Total)	12400		
1S	921	South of Forth St, North of Tyne St (Inc - SBD)	6340		
1S	921	South of Forth St, North of Tyne St (Dec - NBD)	6050		
1S	922	Invercargill, East of Queens Dr	11560		
1S	923	INVERCARGILL - Telemetry Site 62	11650	TEL	3
1S	929	Invercargill, South of Avon Rd	3250		
1S	935	Invercargill, North of Awarua Radio Stn	2360		
1S	950	Bluff, South of township	870		
2	2	MAUNGATAWHIRI - Telemetry Site 74 - West of Grahams Bridge	13500	TEL	15
2	33	By RS peg 32/1	11660		
2	36	800m north of SH 27 intersection	8580		
2	37	200m past State Highway 27 (Mangatarata)	4310		
2	52	650m past Orchard East Rd	4850		
2	62	130m north of Fisher Rd	6580		
2	66	986m past Awaiti Rd	5510		
2	91	WAIHI - Telemetry Site 34 - East of Samson Rd West	7180	TEL	10
2	95	40m south of Crean Rd	8620		
2	98	200m south of Trigg Rd	5420		
2	106	500m east of Athenree Rd (Tauranga side)	7000		
2	117	25m north of Phillip Walter Dr	9470		
2	127	Wright Rd	9460		
2	141	TE PUNA - Telemetry Site 65 - West of Snodgrass	14570	TEL	8
2	143	340m past Snodgrass Rd	14990		
2	146	480m north of Wairoa Rd	16490		
2	148	80m east of Bethlehem Rd	23780		
2	151	500m East of Cambridge Road Overbridge (Total)	26650		
2	151	500m East of Cambridge Road Overbridge (Inc - SBD)	13870		
2	151	500m East of Cambridge Road Overbridge (Dec - NBD)	12780		
2	154	Hairini Bridge	26580		
2	160	205m before Maungatapu Bridge	22360		
2	168	North of Kairua Rd	18950		
2	171	500m south of Domain Rd, Papamoa	15930		
2	176	TE PUKE - WIM Site 49	17790	WIM	9
2	187	445m before Maketu Rd	13850		
2	204	OHINEPANEA - Telemetry Site 13 - West of Rogers Rd	4560	TEL	15
2	225	785m past Speed Restriction (Matata East)	2450		
2	241	163m before SH 30 Awakeri Rail Crossing	3380		
2	242	East of SH 30 (West to Te Teko)	8900		
2	243	220m past SH 30 Awakeri Hall	1750		
2	285	100m before Wainui Rd	1090		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
2	286	100m past Wainui Rd	3150		
2	298	525m before Paerata Ridge Rd (Before Opotiki)	3510		
2	308	437m before Matchitts Rd	1330		
2	361	Hamilton / Napier regional boundary			
2	390	700m south of Parihohonu Bridge	990		
2	412	140m north of Graham Rd	1140		
2	428	ORMOND - Telemetry Site 26 - 13km north of Gisborne Turnoff	2500	TEL	12
2	441	Carringtons Culvert	2410		
2	444	200m north of Bell Rd	5640		
2	448	50m north of Whatatuna Bridge	3510		
2	452	Manutuke 16km south of Gisborne	1850		
2	528	2.4km south of Ohuia Rd (Wairoa North)	1990		
2	533	Wairoa River Bridge	8940		
2	536	300m south of Wairoa District boundary	2060		
2	541	50m north of Thorpes Bridge (Wairoa South)	1660		
2	627	TANGOIO - Telemetry Site 24	1940	TEL	17
2	637	Esk River Bridge	4150		
2	640	330m north of Franklin Rd	7770		
2	643	100m north of Onehunga Rd	10260		
2	646	200m north of Weighbridge	10830		
2	648	Westshore bridge	11660		
2	649	Hyderabad Rd : Pandora Rd - Tamatea Dr (Total)	17450		
2	649	Hyderabad Rd : Pandora Rd - Tamatea Dr (Inc - SBD)	9090		
2	649	Hyderabad Rd : Pandora Rd - Tamatea Dr (Dec - NBD)	8370		
2	650	Hyderabad Rd : Tamatea Dr - Taradale Rd (Total)	19980		
2	650	Hyderabad Rd : Tamatea Dr - Taradale Rd (Inc - SBD)	10010		
2	650	Hyderabad Rd : Tamatea Dr - Taradale Rd (Dec - NBD)	9970		
2	651	Hyderabad Rd : Taradale - Georges Dr	20950		
2	652	Georges Dr, 170m south of Ashridge Rd	5450		
2	658	Waitangi Tutaekuri Bridge, Awatoto	13680		
2	661	SH 2 Junction with Farndon Rd	12250		
2	666	100m south of Pilchers Rd	11520		
2	669	Karamu Rd North, South of Ellwood Rd	12170		
2	671	Hastings St South, South of Heretaunga St East	7090		
2	672	Southampton St, West of Karamu Rd South	10930		
2	673	Railway Rd - 70 km/h sign	5780		
2	676	200m south of Longlands Rd	3800		
2	680	50m south of stockyard entrance	6670		
2	713	150m north of Waipawa post Office	8140		
2	715	250m south of Tapairu Rd South	8750		
2	721	100m south of Porangahau Rd	8310		
2	731	100m north of Waimoana Entrance	4250		
2	751	Napier / Wanganui regional boundary			
2	755	NORSEWOOD - Telemetry Site 25 - Norsewood Underpass	3960	TEL	15
2	769	North of Dannevirke	5270		
2	774	Dannevirke, High St	8560		
2	790	Oringi	5250		
2	808	Woodville North of Ngawaparua River Bridge	3910		
2	814	Mangatainoka	4140		
2	817	Pahiatua (Total)	8260		
2	817	Pahiatua (Inc - SBD)	4070		
2	817	Pahiatua (Dec - NBD)	4190		
2	831	Konini	3110		
2	858	Wanganui / Wellington regional boundary			
2	864	South of Readers Cutting	2980		
2	883	Masterton, South of Second St	7390		
2	886	Masterton, South of Intermediate St	13290		
2	895	CLAREVILLE - Telemetry Site No 80 - North of Whites Line	8930	TEL	12
2	899	Carterton, North of Victoria St	12230		
2	906	Carterton, South of Waiohine River Br	8380		
2	908	Greytown, North of Wood St	8260		
2	917	South of Tauherenikau River Br	5210		
2	937	RIMUTAKA - Telemetry Site No 1 - North of Pukuratahi River Bridge	5050	TEL	11
2	948	Upper Hutt, North of Sunnyview Dr (Birchville)	10570		
2	949	Upper Hutt, South of Akatarawa Rd	17520		
2	951	Upper Hutt, South of Totara Park	17690		
2	954	Upper Hutt, South of Whakatiki St	23140		
2	957	Upper Hutt, North of Silverstream Br	24260		
2	962	Upper Hutt, Manor Park (Total)	32110		
2	962	Upper Hutt, Manor Park (Inc - SBD)	16060		
2	962	Upper Hutt, Manor Park (Dec - NBD)	16050		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
2	963	Lower Hutt, South of SH 58 (Total)	33750		
2	963	Lower Hutt, South of SH 58 (Inc - SBD)	16860		
2	963	Lower Hutt, South of SH 58 (Dec - NBD)	16890		
2	969	Lower Hutt, North of Block Rd (Total)	36110		
2	969	Lower Hutt, North of Block Rd (Inc - SBD)	16130		
2	969	Lower Hutt, North of Block Rd (Dec - NBD)	19990		
2	971	Lower Hutt, South of Normandale footbridge (Total)	37280		
2	971	Lower Hutt, South of Normandale footbridge (Inc - SBD)	18620		
2	971	Lower Hutt, South of Normandale footbridge (Dec - NBD)	18650		
2	972	Lower Hutt, Percy's Reserve (Total)	38920		
2	972	Lower Hutt, Percy's Reserve (Inc - SBD)	19330		
2	972	Lower Hutt, Percy's Reserve (Dec - NBD)	19590		
2	974	Lower Hutt, South of Korokoro Rd	35360		
2	978	Wellington, North of Ngauranga Interchange (Total)	71320		
2	978	Wellington, North of Ngauranga Interchange (Inc - SBD)	35580		
2	978	Wellington, North of Ngauranga Interchange (Dec - NBD)	35740		
2	979	NGAURANGA - Telemetry Site 3 - Flyover S/B	22020	TEL	3
2	979	NGAURANGA - Telemetry Site 4 - Flyover N/B	22080	TEL	2
2A	1	250m east of Cambridge Rd Roundabout	8530		
2B	2	Pandora Pond	7300		
2B	4	Westminster Ave	6030		
3	3	Hamilton, 285m past Dixon Rd	12190		
3	12	Hamilton, South of Airport Mystery Cr	10870		
3	27	200m south of Cambridge Rd roundabout	6500		
3	29	350m north of Saint Ledger Rd	11180		
3	30	150m north of McGhie Rd	10430		
3	34	105m north of Tokonui Rd	7530		
3	38	300m before Wharepuhanga Rd (Te Kawa Turnoff)	6060		
3	49	100m north of Kio Kio Station Rd	4850		
3	64	100m south of Mangapu #2 Bridge	6410		
3	66	800m past SH 37 (Waitomo Rd)	5890		
3	75	200m south of Carrol St	5020		
3	85	TE KUITI - Telemetry Site No 16 - North of 8 Mile Junction	4030	TEL	16
3	103	220m south of Hunts Rd (Piopio)	2050		
3	158	Hamilton / Wanganui regional boundary			
3	171	TONGAPORUTU BRIDGE - Telemetry Site 78	2020	TEL	18
3	202	Waitoetoe	2760		
3	221	Motonui	4020		
3	223	Waitara Bypass	5830		
3	228	Waitara, East of SH 3A	11770		
3	230	Waitara, West of SH 3A	11060		
3	233	Bell Block	16190		
3	235	New Plymouth, East of Egmont Rd	21520		
3	237	New Plymouth, Smart Rd	26090		
3	238	New Plymouth, Waiwaka Tce	28860		
3	239	New Plymouth, Leach St (Inc - SBD)	14610		
3	239	New Plymouth, Courtenay St (Dec - NBD)	14250		
3	240	New Plymouth, Elliot St	13430		
3	241	New Plymouth, Coronation Ave	13430		
3	244	New Plymouth, Holy Oak Tce	8600		
3	257	Inglewood, Rata St	11620		
3	258	Inglewood, Matai St	7920		
3	259	South of Inglewood at Ngatoro Bridge	8260		
3	267	TARIKI - Telemetry Site 6	7700	TEL	9
3	279	Stratford, Broadway	13900		
3	284	Stratford South, near Ngaere Rail O/B	7590		
3	290	Eltham	7220		
3	303	Normanby North	5580		
3	306	Hawera Racecourse	8070		
3	310	Hawera, South Rd	6270		
3	321	Mokoia, Manawapou River Br	3690		
3	337	Patea, Egmont St	4650		
3	353	Waverley North	3150		
3	370	WAITOTARA - Telemetry Site 5 - Near Russell Rd	3440	TEL	14
3	390	Wanganui North, near Mission Rd	4080		
3	396	Wanganui, Virginia Rd	7370		
3	399	Wanganui, London St	10850		
3	400	Wanganui, Carlton Ave	7090		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
3	402	Wanganui, Cobham Bridge	8660		
3	403	Wanganui South, at Marybank	8850		
3	410	Wanganui South, near Marangai Rd	7310		
3	427	Turakina East, near Makirikiri	5330		
3	442	Bulls North, near Tutaenui Stream	6090		
3	450	Sanson East	8130		
3	458	Mt Stewart	6750		
3	465	Palmerston North West at Taonui Culvert	8310		
3	470	Palmerston North, east of Flyers Line	9860		
3	472	Rangitikei St Overbridge (North of Tremaine Ave)	23220		
3	473	Rangitikei St (North of Kawau Stream Bridge)	21830		
3	474	Grey St	11670		
3	475	708 Main St, west of Ruahine St (Total)	14510		
3	475	708 Main St, west of Ruahine St (Inc - SBD)	8770		
3	475	708 Main St, west of Ruahine St (Dec - NBD)	5740		
3	476	847 Main St, east of Fitzroy St (Total)	18530		
3	476	848 Main St, east of Fitzroy St (Inc - SBD)	11300		
3	476	848 Main St, east of Fitzroy St (Dec - NBD)	7230		
3	482	Palmerston North East, near Te Matai Rd	7980		
3	488	Ashhurst	6340		
3	489	MANAWATU GORGE - Telemetry Site 30	6840	TEL	11
3A	1	Waitara, near Te Arei Rd	2510		
4	0	400m south of SH 3 junction	1710		
4	35	Hamilton / Wanganui regional boundary			
4	44	Mangatupoto, West of SH 40	1590		
4	65	Taumararui North, near Okaihae Rd	1710		
4	74	Taumararui Wanganui River Br (Matapuna)	4270		
4	90	Owhango Rail Overbridge	1870		
4	113	Raurimu	1690		
4	133	HOROPITO - Telemetry Site 37	1870	TEL	13
4	142	Waimarino	900		
4	164	Oreore	890		
4	189	Kakatahi, North of Lakes Hill Depot	1020		
4	218	Wanganui North at Upokongaro Stream Br (Aberfeldie)	1120		
4	226	UPOKONGARO - Telemetry Site 28	1940	TEL	7
4	232	Wanganui, Pauls Rd	2380		
4	234	Wanganui, Aramoho Bridge	5560		
4	236	Wanganui, Kowhai Park	7680		
4	238	Wanganui, Putiki Dr Slip Lane	1600		
4	239	Wanganui, Airport Rd	2810		
5	0	East of SH 1 junction	3330		
5	5	56m past State Highway 28 (Whites Rd)	5100		
5	34	TARUKENGA - Telemetry Site 15 - 4.7km west of Dalbeth Rd	5170	TEL	14
5	47	Rotorua, 300m north of Fairy Springs	19990		
5	49	Sunset Rd (Total)	23320		
5	49	Sunset Rd (Inc - SBD)	11560		
5	49	Sunset Rd (Dec - NBD)	11760		
5	52	Rotorua, Devon St	8550		
5	55	Rotorua, Outside Whakarewarewa	12480		
5	57	WAIPA - Telemetry Site 41 - South of SH 30	7260	TEL	14
5	82	South of Waiotapu Tavern	4880		
5	125	Wairakei, 98m north of SH 1	4270		
5	138	Taupo, 278m east of Crown Rd	3730		
5	190	Hamilton / Napier regional boundary			
5	230	TE POHUE - Telemetry Site 23 - 1km north of Oakmere Station Gateway	2870	TEL	22
5	260	350m north of Weighpit	4070		
6	2	Blenheim West Colman Rd	10860		
6	9	Woodbourne Airbase	6190		
6	13	Gibson creek	3690		
6	18	Kaituna - Rock Falls sign	3360		
6	40	Havelock School speed sign	3780		
6	63	Bulford - Twidle culvert	2410		
6	100	HIRA - Telemetry Site No 36	3170	TEL	16
6	114	Nelson Nth - Atawhai Cemetery	10410		
6	118	Basin Reserve (Rocks Rd)	20480		
6	122	STOKE - Telemetry Site 81 - Whakatu Dr at Songer St	20050	TEL	8
6	130	Richmond Three Bros Corner (Humes)	19070		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
6	135	Brightwater Wairoa River Bridge	9410		
6	138	Brightwater, Pitfure Bridge	6430		
6	144	Eighty Eight Valley Stream Bridge	3280		
6	153	Spooners Hill (Higgins Culvert)	1870		
6	232	MURCHISON - Telemetry Site 35 - North Longford Bridge	1720	TEL	16
6	242	Murchison town	2470		
6	248	Murchison, Dellows Bluff	1600		
6	269	Wellington / Christchurch regional boundary			
6	292	Inangahua, North of Township	880		
6	327	Buller Gorge Ten Mile Creek	890		
6	340	Coast Rd, South of Wilson Lead Rd	890		
6	398	PUNAKAIKI - Telemetry Site 39 - Just north of Canoe Creek	870	TEL	12
6	419	Rapahoe - North of Township	1260		
6	420	Runanga	2170		
6	426	North of Taylorville turnoff	3570		
6	428	Greymouth, North of Grey River Bridge	4690		
6	429	Greymouth, South of Grey River Bridge	10180		
6	430	Greymouth, East of Willis St	9620		
6	431	Greymouth, Tainui St near Puketahi St (Total)	11160		
6	431	Greymouth, Tainui St near Puketahi St (Inc - SBD)	5500		
6	431	Greymouth, Tainui St near Puketahi St (Dec - NBD)	5660		
6	433	Greymouth, High St - South of Nelson	8500		
6	435	Greymouth, Fernhill to Loris Place	6670		
6	438	Paroa, North of Paroa School	4710		
6	448	Kumara, North of Junction with SH 73	3000		
6	454	CHESTERFIELD - Telemetry Site 70	2470	TEL	13
6	468	Three Mile - North of Hokitika	3240		
6	471	Hokitika, Fitzherbert St South of Stafford	4740		
6	472	Hokitika, North of Golf Links and Arthurstown Rd	1890		
6	483	Ruatapu, South of Township (Bittern Creek)	1130		
6	501	Ross, at Fire Station	1150		
6	502	Ross, South of Township	800		
6	577	Whataroa, North end of township	1010		
6	609	Franz Josef, South of Fire Station	1420		
6	621	North of Omoeroa River Bridge	730		
6	751	Haast, South of Haast River	670		
6	760	Haast, West of Greenstone Creek	560		
6	814	Christchurch / Dunedin regional boundary			
6	853	Lake Wanaka Camp Creek Bridge	630		
6	880	Hawea, North of Dam	820		
6	882	Hawea, South of Dam	1520		
6	892	Albert Town - before SH 84 junction	3690		
6	894	Wanaka, South of Cardrona River Bridge	2740		
6	917	Albertburn - before Albertburn bridge	1330		
6	939	Lowburn	2190		
6	946	Cromwell	2790		
6	970	Gibston - before Gibston Rd	2810		
6	980	Swiftburn - past Swiftburn Culvert	3440		
6	983	Crown Range near Whitechapel Rd	4540		
6	991	Shotover - before Lower Shotover Rd	6950		
6	993	Frankton North East of Junction	9980		
6	996	Junction - Airport bet SH 6/6A and airport terminal road	11390		
6	997	Kawarau Falls Bridge	6220		
6	999	After Peninsula Rd	2850		
6	1000	Frankton South East of Junction	1780		
6	1076	Mid Dome	1570		
6	1086	Lowther, before Lowther Creek bridge	910		
6	1095	Lumsden	1550		
6	1117	Dipton	1440		
6	1140	Lady Barkly, before Winton Racecourse	2370		
6	1143	Between accesses to rest area	3940		
6	1147	WINTON - Telemetry Site 46	4250	TEL	8
6	1148	Winton South	4160		
6	1168	Lorneville South of Junction With SH 99	10120		
6	1174	North of Bainfield Rd	13930		
6	1175	North of Victoria Ave (Total)	26250		
6	1175	North of Victoria Ave (Inc - SBD)	13370		
6	1175	North of Victoria Ave (Dec - NBD)	12880		
6	1176	Before Don St	19100		
6A	2	Frankton Rd - Battery Hill	14220		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
6A	6	Stanley St - Millenium Hotel	14830		
6C	1	Hayes Corner South	14840		
6C	4	Saxton Culvert (Freezing Works)	12500	Etd	
7	2	Waipara Straight, Northwest of Waipara Township	3250		
7	14	Waikari, Northwest of Township	2880		
7	26	Hurunui River			
7	41	Culverden	3370		
7	44	Red Post Corner, South of SH 70 Junction	2980		
7	67	Hamner, South of SH 7A Junction	2380		
7	108	LEWIS PASS - Telemetry Site 32 - At Engineers Camp	1030	TEL	9
7	183	East of Reefton	420		
7	194	Reefton, Near Cableway	640		
7	195	Reefton, Broadway just West of Smith St	1430		
7	196	Reefton, South of Inangahua River	1290		
7	239	AHAURA - Telemetry Site 40 - South of Bridge	1080	TEL	17
7	258	Stillwater - North of Arnold River Bridge	1500		
7	261	Brunner - West of Kiwi Overbridge	2250		
7	268	Kaiata - North of Greymouth East of Kaiata	2640		
7	272	Greymouth - Near End of SH 7	3210		
7A	0	Hamner, North of SH 7 Junction	1480		
8	12	Pleasant Pt, West of Butlers Rd	3250		
8	55	Fairlie, Southeast of Town	1200		
8	58	Fairlie, Ayr to Denmark St	2130		
8	64	Fairlie, Just east of Kimbell Township	1690		
8	98	Tekapo, East of Township at Lookout Entry	1530		
8	100	Tekapo, on bridge	1970		
8	113	North of Irishman's Creek Rd at ERP	1130		
8	149	Pukaki, South West of SH 80 Junction	1660		
8	159	Christchurch / Dunedin regional boundary			
8	180	Omarama, before Quailburn Rd	1340		
8	186	Omarama, Southwest of Township	1370		
8	262	Tarras, North of SH 8A	1310		
8	279	Bendigo	1100		
8	313	Cromwell Gorge	3240		
8	325	Alexandra to Clyde	4580		
8	336	ALEXANDRA - Telemetry Site 44 - South Near Butchers Dam	2040	TEL	8
8	362	Roxburgh, near Coal Creek	2210		
8	394	Raes Junction, North of SH 90 Island Block	1750		
8	412	Raes Junction, East SH 90 Craigellachie	1400		
8	459	Milton Junction with SH 1, Clarkesville	1940		
8A	2	Tarras	630		
8A	6	Maori Point - past Maori Point Rd	690		
8A	19	Luggate Bridge	790		
8B	0	Cromwell, Deadman's Point Bridge	3720		
8B	2	Cromwell, near SH 6 Junction	3930		
10	7	South of Puketona Junction	3190		
10	11	North of Wakelin Rd	6020		
10	29	Takou Bay Rd	3130		
10	60	North of Salvation Rd	1600		
10	76	West of Stratford Dr	3530		
10	92	East of Lake Ohia Bridge	2510		
11	4	South of Taumarere Bridge	2620		
11	13	North of Waimangaro Rd	4110		
12	4	Sth of Old School Rd	3450		
12	10	West of Quarry Rd	6440		
12	27	South of Rakauwahia Rd	1350		
12	62	West of Waiotemarama Gorge Rd	1230		
12	79	South of Weka Weka Rd	470		
12	89	East of Wairau River Bridge	330		
12	114	West of Aranga Station Rd	510		
12	125	South of Kaihu	840		
12	141	West of Babylon Coast Rd	1050		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
12	151	East of Beach Rd	5370		
12	163	North Curnows Culvert	1710		
12	198	East of Ararua Rd	1750		
12	214	East of Blakey Rd	2540		
12	220	East of Brynderwyn Bridge	2610		
14	0	East of Te Mai Rd	18280		
14	2	West of Kowhai Park Rd	9300		
14	9	East of Kara Rd	5510		
14	34	South of Kirikopuni Rd	1700		
14	52	North of Te Wharau Rd	2030		
15	1	North of Limeburners Creek Bridge	7210		
15	4	North of Hewlett St	6790		
16	3	Grafton Rd SH1 On Ramp to SH1 Northwestern Link On Ramp	8070		
16	3	Grafton Rd SH1 Off Ramp to SH1 Southern Link Off Ramp	8900		
16	3	N/W Motorway SH1 Northwestern Link On Ramp	20770		
16	4	N/W Motorway SH1 Southern Link Off Ramp	19450		
16	4	N/W Motorway SH1 Link On Ramp to Hobson St On Ramp	28840		
16	4	N/W Motorway SH1 Link Off Ramp to Nelson St Off Ramp	28340		
16	4	N/W Motorway Hobson St On Ramp Westbound	20520		
16	4	N/W Motorway Nelson St Off Ramp Eastbound	18070		
16	4	N/W Motorway SH1 Southern Link to Nelson St Off Ramp	28340		
16	4	N/W Motorway Nelson St On Ramp to Newton Rd On Ramp	49360		
16	4	N/W Motorway Nelson St Off Ramp to Newton Rd Off Ramp	46400		
16	4	N/W Motorway Newton Rd On Ramp Westbound	9420		
16	4	N/W Motorway Newton Rd Off Ramp Eastbound	11880		
16	5	N/W Motorway Newton Rd to St Lukes Rd Westbound	59010		
16	5	N/W Motorway Newton Rd to St Lukes Rd Eastbound	57420		
16	6	N/W Motorway St Lukes Rd Interchange Westbound	44540	ATMS	
16	6	N/W Motorway St Lukes Rd Interchange Eastbound	44770	ATMS	
16	6	N/W Motorway St Lukes Rd On Ramp Westbound	8830		
16	6	N/W Motorway St Lukes Rd Off Ramp Eastbound	6270		
16	6	N/W Motorway St Lukes Rd On Ramp Eastbound	12650	ATMS	
16	6	N/W Motorway St Lukes Rd Off Ramp Westbound	14470	ATMS	
16	7	N/W Motorway St Lukes Rd to Great North Rd Westbound	53370		
16	7	N/W Motorway St Lukes Rd to Great North Rd Eastbound	51040		
16	8	N/W Motorway Great North Rd Interchange Westbound	34560	ATMS	
16	9	N/W Motorway Great North Rd Interchange Eastbound	35550	ATMS	
16	7	N/W Motorway Great North Rd On Ramp Westbound	10090		
16	9	N/W Motorway Great North Rd Off Ramp Eastbound	10510		
16	9	N/W Motorway Great North Rd On Ramp Eastbound	16190	ATMS	
16	8	N/W Motorway Great North Rd Off Ramp Westbound	19260		
16	8	N/W Motorway Great North Rd to Rosebank Rd Westbound	44650		
16	8	N/W Motorway Great North Rd to Rosebank Rd Eastbound	45450		
16	8	N/W Motorway Rosebank Rd On Ramp Eastbound	4960		
16	9	N/W Motorway Rosebank Rd Off Ramp Westbound	4880		
16	9	N/W Motorway Rosebank Rd to Patiki Rd Westbound	39780		
16	9	N/W Motorway Rosebank Rd to Patiki Rd Eastbound	40490		
16	10	N/W Motorway Patiki Rd On Ramp Westbound	7610		
16	10	N/W Motorway Patiki Rd Off Ramp Eastbound	6610		
16	10	N/W Motorway Patiki Rd to Te Atatu Rd Westbound	47390		
16	10	N/W Motorway Patiki Rd to Te Atatu Rd Eastbound	47100		
16	11	Te Atatu Rd - mid interchange	69920		
16	11	Lincoln Rd - mid interchange	39130		
16	11	N/W Motorway Te Atatu Rd Interchange Westbound	28710	ATMS	
16	11	N/W Motorway Te Atatu Rd Interchange Eastbound	41200	ATMS	
16	11	N/W Motorway Te Atatu Rd Off Ramp to Te Atatu North On Ramp Eastbound	27000	Etd	
16	11	N/W Motorway Te Atatu Rd On Ramp Westbound	6190		
16	11	N/W Motorway Te Atatu Rd Off Ramp Eastbound	6360		
16	11	N/W Motorway Te Atatu South On Ramp Eastbound	12860	ATMS	
16	11	N/W Motorway Te Atatu North On Ramp Eastbound	5900		
16	11	N/W Motorway Te Atatu Rd Off Ramp Westbound	18680	ATMS	
16	12	N/W Motorway Te Atatu Rd to Lincoln Rd Westbound	34970		
16	12	N/W Motorway Te Atatu Rd to Lincoln Rd Eastbound	34590		
16	13	N/W Motorway Lincoln Rd Interchange Westbound	19450	ATMS	
16	13	N/W Motorway Lincoln Rd Interchange Eastbound	19680	ATMS	
16	13	N/W Motorway Lincoln Rd On Ramp Westbound	9020		
16	13	N/W Motorway Lincoln Rd Off Ramp Eastbound	6980		
16	13	N/W Motorway Lincoln Rd On Ramp Eastbound	14920	ATMS	

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
16	13	N/W Motorway Lincoln Rd Off Ramp Westbound	15510	ATMS	
16	14	N/W Motorway Lincoln Rd to Royal Rd Westbound	28470		
16	14	N/W Motorway Lincoln Rd to Royal Rd Eastbound	26650		
16	15	N/W Motorway Royal Rd On Ramp Eastbound	7770		
16	15	N/W Motorway Royal Rd Off Ramp Westbound	7650		
16	16	N/W Motorway Royal Rd to Hobsonville Rd Westbound	20880		
16	16	N/W Motorway Royal Rd to Hobsonville Rd Eastbound	19980		
16	16	Royal Rd to Hobsonville Rd	40850		
16	20	West of Dunlop Rd	23300		
16	21	South of Coatesville Riverhead Rd	24300		
16	24	North of Coatesville Riverhead Rd	20010		
16	29	South of Joyce Adams Pl	12220		
16	46	South of Parkhurst Rd	4870		
16	48	West of Helensville Rail Bridge	6530		
16	55	West of Inland Rd	2940		
16	58	Kaulapakapa Bridge	3900	CON	
16	92	Tauhau Bridge	1380		
17	21	North of Kahikatea Flat Rd	5490		
17	25	North of Durey Rd	6620		
17	29	South of Coatesville Riverhead Rd	11340		
17	31	South of The Avenue	17290		
17	32	North of Bush Rd	16940		
18	2	West of Unsworth Dr	14150		
18	2	West of Unsworth Dr	28570		
18	4	West of Albany Highway	29780		
18	5	West of Greenhithe Rd	24470		
18	7	Upper Harbour Bridge	24570		
18	14	End of SH 18, East of SH 16	36750		
20	0	West of Great South Rd	25120	Etd	
20	2	East of Ash Rd	26380	Etd	
20	5	North of Vogler Dr	40750		
20	7	S/W Motorway Puhinui to Massey Rd Northbound	19000	Etd	
20	7	S/W Motorway Puhinui to Massey Rd Southbound	18000	Etd	
20	7	S/W Motorway Puhinui Rd to Massey Rd	37000	Etd	
20	9	S/W Motorway Massey Rd Interchange Northbound	12000	Etd	
20	9	S/W Motorway Massey Rd Interchange Southbound	12000	Etd	
20	9	S/W Motorway Massey Rd On Ramp Northbound	5050		
20	9	S/W Motorway Massey Rd Off Ramp Southbound	4520		
20	9	S/W Motorway Massey Rd On Ramp Southbound	6940		
20	9	S/W Motorway Massey Rd Off Ramp Northbound	5920		
20	10	S/W Motorway Massey Rd to 20A Off Ramp Northbound	16540	Etd	
20	10	S/W Motorway Massey Rd to 20A Southbound	15310	Etd	
20	10	S/W Motorway 20A Off Ramp Northbound to 20A On Ramp Northbound	15230	Etd	
20	10	S/W Motorway 20A Off Ramp Northbound	1110		
20	11	S/W Motorway 20A Northbound to Coronation Rd	28990	Etd	
20	11	S/W Motorway 20A Southbound to Walmsley Rd	29380	Etd	
20	12	S/W Motorway Coronation/Walmsley Rd Interchange Northbound	25940	Etd	
20	12	S/W Motorway Coronation/Walmsley Rd Interchange Southbound	26840	Etd	
20	12	S/W Motorway Coronation Rd On Ramp Northbound	4470		
20	11	S/W Motorway Walmsley Rd Off Ramp Southbound	3910		
20	11	S/W Motorway Walmsley Rd On Ramp Southbound	4040		
20	12	S/W Motorway Coronation Rd Off Ramp Northbound	3310		
20	13	S/W Motorway Coronation Rd to Rimu Rd Northbound	31630	ATMS	
20	13	S/W Motorway Coronation Rd to Rimu Rd Southbound	32380	ATMS	
20	13	S/W Motorway Rimu Rd On Ramp Northbound	10510	ATMS	
20	13	S/W Motorway Rimu Rd Off Ramp Southbound	10290	ATMS	
20	14	S/W Motorway Rimu Rd to Neilson St Northbound	42000	Etd	
20	14	S/W Motorway Rimu Rd to Neilson St Southbound	41000	Etd	
20	15	S/W Motorway Neilson St Interchange Northbound	33200		
20	15	S/W Motorway Neilson St Interchange Southbound	27000	Etd	
20	15	S/W Motorway Neilson St On Ramp Northbound	3150		
20	15	S/W Motorway Neilson St Off Ramp Southbound	5480		
20	15	S/W Motorway Neilson St On Ramp Southbound	14030		
20	15	S/W Motorway Neilson St Off Ramp Northbound	12070		
20	16	S/W Motorway Neilson St to Queenstown Rd Northbound	30050		
20	16	S/W Motorway Neilson St to Queenstown Rd Southbound	30640		
20	16	S/W Motorway Queenstown Rd On Ramp Southbound	10190		
20	16	S/W Motorway Queenstown Rd Off Ramp Northbound	12510		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
20	17	Hillsborough to Queenstown	51800		
20	17	S/W Motorway Queenstown Rd to Hillsborough Rd Northbound	24290		
20	17	S/W Motorway Queenstown Rd to Hillsborough Rd Southbound	27510		
20A	1	Hall Avenue Footbridge to SH20 On Ramp Westbound	13800	Etd	
20A	1	Hall Avenue Footbridge to Bader Dr Off Ramp Eastbound	13340	Etd	
20A	1	SH20 On Ramp Westbound	1110		
20A	1	SH20A Bader Dr Off Ramp Eastbound	720		
20A	2	SH20 On Ramp to Kirkbride Rd	17570		
20A	2	Bader Dr Off Ramp to Kirkbride Rd	16440		
20A	3	North of Nixon Rd	39540		
21	0	225m south of 2nd Roundabout	5070		
21	4	55m past Lochiel Rd	4770		
21	7	145m before SH 3	4020		
22	0	East of Great South Rd	19630		
22	3	West of Oira Rd	16450		
22	8	North of Wesley College	10200		
22	10	Paerata, North of Heights Rd	10120		
23	0	20m west of Hawk St	12610		
23	4	Hamilton, East of Newcastle Rd	10000		
23	9	680m before Kakaramea Rd	4980		
23	11	200m west of Maori Point Rd	5640		
23	37	90m before Wrights Rd	2990		
24	1	220m past Tower Rd Roundabout	7750		
24	13	140m before State Highway 29	2950		
25	0	160m past State Highway 2 (Dalgetys Cnr)	3450		
25	21	335m before Hauraki Rd	4810		
25	23	300m past 2nd Abut Kopu Bridge (Waihou River)	8200		
25	28	300m south of Kauaeranga Bridge	12350		
25	36	Speed Restriction Sign (Whakatete Bay South end)	3860		
25	49	Speed Restriction Sign (Tapu Township South end)	2030		
25	72	300m past Goldfields Rd	1550		
25	98	12m before 1st Abut Opiotui Stream Bridge	700		
25	123	340m past Speed Restriction Sign (Wharekaho North end)	1140		
25	128	Past Racecourse Rd	3030		
25	137	160m before 309 Rd	2100		
25	157	790m past Cooks Beach Rd	1830		
25	177	Swampy Stream Bridge	2390		
25	185	65m before State Highway 25A	3110		
25	188	200m past State Highway 25A	1550		
25	209	South of Harry Watt Dr	510		
25	240	Waihi, North of Gladstone Rd	1950		
25A	11	NEEVESVILLE - Telemetry Site 76 - 400m before Coromandel Forest Park Sign	3390	TEL	8
26	0	10m east of Mullins St	11640		
26	2	Between Lissette Rd and Railway Crossing	5260		
26	9	700m east of Platt Rd	4590		
26	22	865m before Piako Rd (Motumaoho)	4560		
26	23	150m east of Piako Rd	8060		
26	34	100m west of SH 27 junction	5680		
26	38	250m east of No 7 Rd, Waitoa	4470		
26	55	515m past Patuwahao Stream Bridge	2000		
26	67	Paeroa, LSZ Sign past Ryall Rd	4100		
26	75	Paeroa, 380m past Komata Stream Br	2770		
26	96	200m south of SH 25 Junction	6680		
27	11	KAIHERE - Telemetry Site 33	4800	TEL	19
27	45	300m north of SH 26 (Tatuanui)	4920		
27	46	300m south of SH 26 (Tatuanui)	5030		
27	65	At Airport Entrance	7670		
27	67	200m south of Wardville Rd	8580		
27	75	Matamata College	6860		
27	82	600m north of SH 29 Junction	3850		
27	83	320m past SH 29 Junction	3780		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
28	0	163m past SH 1 (Putaruru)	2280		
28	9	245m past SH 5 (Whites Rd)	2990		
28	24	105m before SH 29	1470		
29	1	370m past Maru St (Bell Plumbing)	24230		
29	3	Spur Ave	33210		
29	4	55m Past Exeter St	25160		
29	13	50m west of Hairini Roundabout (Inc - SBD)	14410		
29	13	50m west of Hairini Roundabout (Dec - NBD)	7640		
29	17	Tauranga, 215m past Oropi Rd	10070		
29	20	Tauranga, 535m before Passing Lane LHS (East of Cambridge Rd)	12110		
29	34	KAIMAI - Telemetry Site 12 - 100m past Boulder Bridge (Kaukumoutiti Stream)	8660	TEL	12
29	49	500m south of Matamata Rd	7300		
29	51	400m east of Waimou Bridge	4290		
29	57	450m east of McNab Rd	4460		
29	63	350m west of Rail Crossing (Hinuera Rugby Club)	4500		
29	69	200m south of Totman Rd	5520		
30	35	918m past Manaiti St (Bennydale)	690		
30	75	100m north of McLean Rd	960		
30	84	90m before State Highway 32 (Whakamaru)	2200		
30	110	133m past SH 1 junction	2250		
30	141	Rotorua, South of City Dump	3140		
30	144	Froude St	11340		
30	149	TE NGAE - Telemetry Site 64 - East End of Puarenga Bridge (Total)	35190	TEL	6
30	149	TE NGAE - Telemetry Site 64 - East End of Puarenga Bridge (Inc - EBD)	17450	TEL	6
30	149	TE NGAE - Telemetry Site 64 - East End of Puarenga Bridge (Dec - WBD)	17740	TEL	6
30	157	385m before SH 33	11090		
30	160	East of SH 33 junction	4120		
30	188	LAKE ROTOMA - Telemetry Site 22 - West of Kawarau Loop Rd	2950	TEL	11
30	205	107m before SH 34 (Military Rd)	2270		
30	218	265m before SH 2 (Awakeri)	5580		
30	220	805m north of SH 2 (Te Rahu Bridge)	7490		
30	229	North end of Landing Rd Bridge (Whakatane)	14900		
30A	0	200m north of Pukuatua St	12860		
30A	2	420m south of Fenton St (Inc - SBD)	11710		
30A	2	400m south of Fenton St (Dec - NBD)	12020		
31	13	Otorohanga, 130m before Symes Rd	2150		
31	14	Otorohanga, 100m past Symes Rd	300		
31	22	500m west of Ngutunui Rd	650		
32	28	230m before Whakamaru Dam	1280		
32	29	Past Ongarato Rd	2000		
32	41	55m before Poihipi Rd	1250		
32	74	WEST TAUPO - Telemetry Site 43	690	TEL	7
33	3	Te Ngae, 230m north of Okawa Bay Rd	6120		
33	30	PAENGAROA - Telemetry Site 14 - South of Maungarangi Rd	4360	TEL	17
34	0	220m south of SH 2 Intersection	1230		
34	11	195m south of SH 30 East	5670		
34	25	230m before SH 30 West	1150		
35	6	475m past Wairakia Rd (Tirohanga)	1960		
35	53	Forest Rd	610		
35	69	1588 past Church Rd (Te Kaha)	860		
35	124	Hamilton / Napier regional boundary			
35	181	450m south of Poroporo Bridge	460		
35	237	100m south of Marotiri Culvert	850		
35	272	60m south of Dosli BM GF 82	1110		
35	274	Uawa River Bridge	2020		
35	293	Tologa Bay Mangakuri Bridge	1180		
35	314	200m north of Motel	1720		
35	319	200m south of Top of Makorori Hill	2530		
35	321	Hamanatua Bridge	4650		
35	324	Gisborne City boundary	6350		
35	327	South of Harris Stret	16320		
35	328	60m south of Watties overhead bridge	3580		
35	332	170m north of runway lighting towers (LHS)	3300		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
37	0	115m past State Highway 3 (Waitomo)	1380		
38	0	165m east of SH 5 (Waiotapu)	2480		
38	35	50m south of Forestry Rd overbridge	1180		
38	39	490m south of Troutbeck Rd	430		
Hamilton / Napier regional boundary					
38	170	Mangakino Stream Bridge	320		
38	185	Chapmans Culvert	560		
38	192	Paeroa Stock Rd	1680		
39	3	100m past twin culvert bridge ERP 0/3.46	2700		
39	24	200m past Goile Rd Intersection (North)	2660		
39	34	100m before Meadway Rd Intersection	4610		
39	52	400m past Mangati Rd Intersection	2530		
39	58	200m before SH 31 Intersection	1990		
41	1	Taumaranui, near Burnands Rd	910		
41	10	Taumaranui East, near Williamsons Rd	620		
41	23	Wanganui / Hamilton regional boundary			
41	29	50m east of Moerangi Rd	540		
41	49	Tokaanu, bottom of Waihi Hill	1600		
41	57	500m past SH 47 Junction	3000		
43	6	Stratford East	1250		
43	14	Toko, East of Gordon Rd	610		
43	36	Te Wera	200		
43	65	Whangamomona	160		
43	111	Ohura, South of River Rd	140		
43	117	West of Tokorima	210		
43	136	West of Te Maire Bluff	290		
43	148	West of Manaia Rd	370		
45	1	SH 45, Vivian St	14830		
45	1	SH 45, Powderham St	14400		
45	3	New Plymouth, Sea View Rd	13180		
45	5	New Plymouth, Spotswood	12710		
45	8	New Plymouth West, near Hurford Rd	6240		
45	19	Weld Rd	3030		
45	28	Okato Stony River Bridge	2020		
45	58	Opunake West, near Opua Rd	1550		
45	62	Opunake	3100		
45	71	Pihama, near Ouri Stream Bridge	1060		
45	101	HAWERA - Telemetry Site 71 - Ohawe Beach Rd	3810	TEL	9
46	0	90m past State Highway 1 (Rangipo)	490		
47	0	National Park East of SH 4	1980		
47	9	North of SH 48 (Chateau Turnoff)	2250		
47	26	Te Rata School (Otukou Jn)	910		
47	29	Wanganui / Hamilton regional boundary			
47	46	242m before State Highway 41	1250		
48	4	Whakapapa-Nui Stream	2040		
49	8	West of Ohakune	1470		
49	11	Ohakune East (East of ex SH 49A)	2040		
49	38	Waiouru West of SH 1	1500		
50	0	Port of Napier Gate 3	5000		
50	4	Taradale Rd, 200m north of Maadi Rd (Total)	12630		
50	4	Taradale Rd, 200m north of Maadi Rd (Inc - SBD)	6350		
50	4	Taradale Rd, 200m north of Maadi Rd (Dec - NBD)	6280		
50	6	Napier Hastings Ex'way - Taradale Rd to Kennedy Rd	7690		
50	7	Napier Hastings Ex'way - Kennedy Rd to Meanee Rd	11920		
50	10	TUTA EKURI - Telemetry Site 58 - 50m north of Tutaekuri River Bridge	18610	TEL	6
50	14	200m south of Omaranui Rd	3280		
50	17	North Abutment Ngaruroro River Bridge	4890		
50	19	South of Omahu Rd	2620		
50	30	120m north of Valley Rd	2300		
50	52	Hastings/Central Hawkes Bay Boundary			

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
50	89	400m south of Makaretu River Br	1040		
50A	7	Omahu Rd	10500		
50A	14	South of Longlands Rd	4840		
53	1	Featherston, West of Donalds Bridge	1940		
53	16	Martinborough, West of Princess St	2330		
54	3	South of Sandon Block Rd	900		
54	15	North of Waituna West	920		
54	28	North of Cheltenham	1110		
54	31	North of Almadale Rd	2350		
54	39	Kiwitea Stream	4330		
54	41	Kimbolton Rd (Total)	7220		
54	41	Kimbolton Rd (inc - SBD)	3630		
54	41	Kimbolton Rd (Dec - NBD)	3590		
54	44	South of Aorangi Bridge	12760		
54	50	Ta Arakura	6730		
54	55	Kairanga - Bunnythorpe	3260		
56	1	Ngui Rd	3780		
56	19	Longburn	5690		
56	23	Mangaone Bridge	9090		
57	2	Levin, Kimberley Rd	4230		
57	10	Levin, Tavistock Rd	7270		
57	24	Shannon North	6910		
57	33	Tokomaru River Bridge	3020		
57	42	Tane Rd	4360		
57	46	North of Linton	7730		
57	48	Tiritea	1960		
57	50	Aokautere Dr	7460		
57	59	Orrs Rd	1980		
58	0	West of SH 2 (Haywards Hill)	13100		
58	9	PAUAHATANUI EAST - Telemetry Site 73 - Opposite Timber Mill	12830	TEL	6
58	11	Pauatahanui, west of James Cook Dr	7930		
58	15	Paremata near SH 1, Opposite Boat Sheds	13730		
60	0	Richmond, northwest of SH 6 at Appleby Overbridge	8110		
60	8	Research Orchard Rd	7680		
60	34	Motueka, Shell Garage	13030		
60	36	Motueka, North of Borough	6630		
60	44	Takaka Hill, Riwaka Valley Rd	1220		
60	91	Takaka, Reilly St	3680		
60	96	Takaka, Waitapu Br (Rangihaeata)	1960		
63	0	Renwick, Brydon St	2300		
63	4	Renwick, Waihopai	1400		
63	29	Anderson Bridge	600		
63	91	St Arnaud speed sign	550		
63	116	Kawitiri, Upper Buller River	310		
65	72	Springs Junction North	900		
67	0	Westport, North of SH 6 Junction	1580		
67	5	Westport, North of SH 67A Junction and South of Buller River	4100		
67	9	Westport, North of Orowaiti River	2050		
67	22	Waimangaroa, South of Township	1210		
67	31	Granity, South of Little Ditch Stream	860		
67	38	Granity Township	900		
67	48	South of Waimarie Junction	340		
67	51	North of Mokihinui River	150		
67A	0	Westport, North of SH 67 Junction	1880		
69	0	Inangahua Junction, South of SH 6	800		
69	29	Reefton, North of Burkes Creek	900		
69	32	Reefton, Buller Rd north of Potter St	1660		
70	18	Waiiau, South of Waiiau River	720		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
71	1	Lineside Rd, NW of Kaiapoi	11070		
73	0	Christchurch, Brougham St - West of Waltham (Total)	34000		
73	0	Christchurch, Brougham St - West of Waltham (Inc - WBD)	17800		
73	0	Christchurch, Brougham St - West of Waltham (Dec - EBD)	16200		
73	1	Christchurch, Brougham St - West of Montreal St (Total)	33710		
73	1	Christchurch, Brougham St - West of Montreal St (Inc - NBD)	17050		
73	1	Christchurch, Brougham St - West of Montreal St (Dec - SBD)	16660		
73	2	Christchurch, Jerrold St (Total)	29630		
73	2	Christchurch, Jerrold St (Inc - WBD)	14700		
73	2	Christchurch, Jerrold St (Dec - EBD)	14930		
73	4	Christchurch, Southern M'Way - West of Wrights Rd Underpass	22100	CON	10
73	7	Christchurch, Curletts Rd - South of Blenheim Rd (Total)	33250		
73	7	Christchurch, Curletts Rd - South of Blenheim Rd (Inc - NBD)	16410		
73	7	Christchurch, Curletts Rd - South of Blenheim Rd (Dec - SBD)	16840		
73	8	Christchurch, Blenheim Rd - West of Curletts Rd (Total)	33330		
73	8	Christchurch, Blenheim Rd - West of Curletts Rd (Inc - NBD)	16870		
73	8	Christchurch, Blenheim Rd - West of Curletts Rd (Dec - SBD)	16460		
73	9	Christchurch, Main Stn Rd - North of Springs Rd (Total)	40410		
73	9	Christchurch, Main Stn Rd - North of Springs Rd (Inc - WBD)	20140		
73	9	Christchurch, Main Stn Rd - North of Springs Rd (Dec - EBD)	20270		
73	10	Christchurch, Main Stn Rd - South of Springs Rd (Total)	24840		
73	10	Christchurch, Main Stn Rd - South of Springs Rd (Inc - NBD)	12670		
73	10	Christchurch, Main Stn Rd - South of Springs Rd (Dec - SBD)	12170		
73	15	Christchurch, Yaldhurst Rd - West of SH 1	11400		
73	17	Yaldhurst Rd, East of Old West Coast Rd	7410		
73	22	West Melton, East of Dawsons Rd	5790		
73	26	Aylesbury, East of Aylesbury Corner	3730		
73	27	Aylesbury, West of Aylesbury Corner	3010		
73	41	Darfield - Between Russell St and Clinton Rd	3730		
73	43	Darfield - West of SH 77 Junction and East of Route 72 Junction	1690		
73	64	SPRINGFIELD - Telemetry Site 11 - West of Township	1550	TEL	9
73	93	Castle Hill Straight	1410		
73	142	Halpins Creek Bridge	1130		
73	146	Arthurs Pass Village - Counter Housed Courtesy Dept of Conservation	1410	CON	9
73	159	Otira, South of Otira River	1160	CON	11
73	191	East of Taipo River	920		
73	225	Kumara Junction East	1600		
74	2	Christchurch - Main North Rd - Styx - South of Radcliffe Rd	28080		
74	3	Christchurch - Main North Rd South of Tuckers Rd (Total)	27940		
74	3	Christchurch - Main North Rd South of Tuckers Rd (Inc - SBD)	13550		
74	3	Christchurch - Main North Rd South of Tuckers Rd (Dec - NBD)	14390		
74	4	Christchurch - Main North Rd (Total)	34280		
74	4	Christchurch - Main North Rd, South of Northcote Rd (Inc - SBD)	16800		
74	4	Christchurch - Main North Rd, South of Northcote Rd (Dec - NBD)	17480		
74	5	Christchurch - Cranford St - Rural Section No. 472	20290		
74	6	CHRISTCHURCH - Telemetry Site 59 - Cranford St	21970	TEL	2
74	7	Christchurch - Cranford St, Between Berwick St and Edgware Rd	18360		
74	8	Christchurch - Sherborne St, Between Canon and Purchas Sts	11220		
74	9	Christchurch - Bealey Ave, West of Manchester St (Total)	35550		
74	9	Christchurch - Bealey Ave, West of Manchester St (Inc - SBD)	18820		
74	9	Christchurch - Bealey Ave, West of Manchester St (Dec - NBD)	16730		
74	9A	Christchurch - Bealey Ave, between Madras and Barbadoes (Inc - SBD)	19310		
74	9A	Christchurch - Bealey Ave, between Madras and Barbadoes (Dec - NBD)	20180		
74	10	Christchurch - Barbadoes St, South of Gloucester St (Inc - SBD)	14370		
74	10	Christchurch - Madras St, Between Gloucester and Kilmore Sts (Dec - NBD)	13840		
74	11	Christchurch - Moorhouse Ave, East of Madras St (Total)	37320		
74	11	Christchurch - Moorhouse Ave, East of Madras St (Inc - SBD)	13600		
74	11	Christchurch - Moorhouse Ave, East of Madras St (Dec - NBD)	23720		
74	12	Christchurch - Waltham Rd, South of Moorhouse Ave (Total)	16550		
74	12	Christchurch - Waltham Rd, South of Moorhouse Ave (Inc - SBD)	9350		
74	12	Christchurch - Waltham Rd, South of Moorhouse Ave (Dec - NBD)	7200		
74	12A	Christchurch - Brougham St, East of Waltham Rd (Total)	27310		
74	12A	Christchurch - Brougham St, East of Waltham Rd (Inc - SBD)	13570		
74	12A	Christchurch - Brougham St, East of Waltham Rd (Dec - NBD)	13740		
74	13	Christchurch - Brougham St, East of Opawa Rd (Total)	27500		
74	13	Christchurch - Brougham St, East of Opawa Rd (Inc - SBD)	14100		
74	13	Christchurch - Brougham St, East of Opawa Rd (Dec - NBD)	13400		
74	14	Christchurch - Brougham St, East of Ensors Rd	17520		

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STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
74	15	Christchurch - Opawa Rd South, East of Garlands Rd	8940		
74	16	Christchurch - Port Hills Rd, southeast of Curries Rd	9840		
74	17	Christchurch - Port Hills Rd, southeast of Chapmans Rd	9040		
74	17	Tunnel Rd Interchange, Scruttons Rd (Inc - SBD)	2670		
74	17	Tunnel Rd Interchange, Scruttons Rd (Dec - NBD)	2560		
74	17	Tunnel Rd - Railway Overbridge	6710		
74	17	Tunnel Rd - Between Port Hills Interchange Ramps	4190		
74	17	Tunnel Rd On Ramp (Inc)	2090		
74	17	Tunnel Rd On Ramp (Dec)	2090		
74	18	Christchurch - Tunnel Rd, South of Port Hills Rd Interchange	8700		
74	20	Christchurch - Tunnel Portal at Heathcote	11090		
74	22	Lyttelton - Norwich Quay, Opposite Shell Service Station	7440		
75	1	Christchurch - Northwest of Curletts River Bridge	11420		
75	2	Christchurch - Halswell Rd, North of Tankerville Rd	22100		
75	4	Christchurch - Halswell Rd, North of Dunbars Rd	17420		
75	5	Christchurch - Halswell Rd South of Nicholls Rd	8580		
75	6	Christchurch - Halswell Rd South of Halswell Junction Rd	9240		
75	7	Christchurch - Halswell Rd, South of Glovers Rd	6870		
75	8	Halswell Rd - South of Candys Rd	6340		
75	9	North of Halswell River (Leadleys Bridge)	5730		
75	14	Tai Tapu Township - South of Old Tai Tapu Rd	3340		
75	16	Tai Tapu - North of McCartneys Rd	3090		
75	26	Motukarara - East of McQueens Valley Rd	2710		
75	52	Little River - Okana River Bridge	2470		
75	61	Hilltop - West of Summit Rd Junction	2200		
75	62	Hilltop - Just Past Hotel	1470		
75	67	Barrys Bay - East of Cheese Factory	1990		
75	73	Robinsons Bay - East of Robinsons Valley Rd	1790		
77	0	Ashburton - Kermode St, West of SH 1 Junction	7400		
77	1	Ashburton - Alford Forest Rd North of Dale Rd	6800		
77	6	Ashburton - North of Racecourse Rd	1740		
77	29	Methven - South of Reynolds Rd	1200		
77	33	Methven - North of Alford Forest Rd	1580		
77	36	Methven - South of Mount Hutt Rd	910		
77	41	Methven - Waimarama Rd	200		
77	48	Mount Hutt Station - South of Mount Hutt Station Rd Junction	490		
77	50	Rakaia Gorge - 0.25km north of Blackford Rd	860		
77	86	Homebush - South of Homebush School Corner	1240		
77	87	Bangor Rd, East of Homebush School	1260		
77	92	Bangor Rd - Rural Near SH 73	1380		
78	1	Timaru - Port Loop Rd, North of Marine Pde	2710		
79	9	Upper Orari - East of Orari Bridge	940		
79	10	Upper Orari - Near Upper Orari Hall	2300		
79	15	Geraldine - Cox St, North of Lewis St	2640		
79	25	Gapes Valley - Toomeys Bridge	1150		
79	59	Fairlie - East of SH 8	1150		
79	61	Fairlie - Between Bridge and Grey Sts	1790		
80	3	Lake Pukaki - North of SH 8 Junction	840		
82	0	Waimate Turnoff, South of SH 1 Junction	1370		
82	8	Waimate - Queen St, Northeast of William St	3060		
82	20	Waiho Forks - Northeast of Douglas Bridge	520		
82	51	East of Penticotico Bridge	340		
83	2	Pukeuri, West of SH 1	1340		
83	36	Duntroon, West of Township	730		
83	62	Kurow, West of SH 82 Junction	770		
83	106	Omarama, Before Prohibition Rd	720		
84	1	Mt Iron - near entrance to reserve	4780		
85	10	Palmerston Inch Valley - before McLew Rd	1050		
85	17	Sweetwater Creek - past culvert	500		
85	61	Kyeburn, East of SH 87	400		
85	66	Kyeburn, West of SH 87	600		
85	80	North Ranfurly, before Bypass Rd	700		

Transit New Zealand Traffic Volumes 2003

STATE HIGHWAY	DISTANCE	LOCATION	AADT	TYPE	%HMV 2003
85	83	East Eweburn, near bridge	610		
85	99	Idaburn, past Idaburn-Omakau Rd	300		
85	128	Lauder	460		
85	155	Past Keddell Rd	1220		
85	159	Alexandra - North of Galloway Rd	1010		
85	163	Alexandra North - Past camp gates	2670		
87	1	Mosgiel	14900		
87	9	Outram Wylies Crossing	2800		
87	15	West Taieri	700		
87	65	Middlemarch	460		
87	93	Hyde South, before Hyde Macraes Rd	290		
87	109	Kokonga before Waipiata turnoff	260		
88	1	Frederick St	12210		
88	3	Dunedin - Logan Point	9550		
88	10	Dunedin - St Leonards	5330		
88	11	Dunedin - Sawyers Bay	4750		
90	1	Raes Junction	630		
90	26	North Tapanui, Past Heriot Rd	1220		
90	32	South Tapanui, Before Victoria Rd	1310		
90	58	McNab	1930		
93	1	South of Clinton	1090		
93	41	North of Mataura	1210		
94	1	Gore, former Borough Bndy	2540		
94	2	Gore, North of former Borough Bndy	2160		
94	23	Near McKellars Stream Culvert	1150		
94	34	Riversdale	740		
94	59	Lumsden, East of SH 6	1030		
94	64	Lumsden, West of SH 6	910		
94	111	Mararoa, past Princhester Creek Bridge	1260		
94	136	Te Anau East	1910		
94	139	Te Anau School	3000		
94	141	Te Anau Upukerora River	1110		
94	172	Retford Stream	520		
94	230	Falls Creek Bridge	500		
95	2	Wildlide Park	1580		
95	11	Rainbow Reach	880		
96	9	Glencoe near Hedgehope Stream Bridge	690		
96	42	Browns	1220		
96	56	Oreti Hotel	1510		
96	75	Wreys Bush before hall	850		
96	89	Crawfords Tunnel Ohai	590		
98	10	Ex Lorne Dacre Rd	910		
99	0	Lorneville, East of Railway Bridge	4700		
99	8	East of Argyle Corner	3860		
99	27	Riverton, near racecourse	1960		
99	39	Colac	660		
99	75	Tuatapere	400		
99	89	Clifden, near School	360		