



SURVEY OF MOTOR VEHICLE USAGE—BUSES TWELVE MONTHS ENDED 30 SEPTEMBER 1979 (Previously: Survey of Bus Fleet Operations)

- PHONE INQUIRIES** *for more information about these statistics—contact Mr G. Phillips on Canberra (062) 52 6741 or any of our State offices.*
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- MAIL INQUIRIES** *write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any of our State offices.*

EXPLANATORY NOTES

Introduction

This publication presents statistics on the usage of buses obtained from the Survey of Motor Vehicle Usage which was conducted for the twelve month period ended 30 September 1979. Information on the usage of all other types of vehicles included in the survey is included in *Survey of Motor Vehicle Usage* (9208.0), *Survey of Motor Vehicle Usage—Commercial Vehicle Usage* (9209.0), and *Survey of Motor Vehicle Usage—Accident Exposure Data* (9210.0).

2. Tables 1 to 6 in this publication contain information on buses used for commercial purposes while Tables 7 and 8 contain data only on those buses used privately.

3. The information was collected by means of a mail recall survey with respondents being asked to provide information on the use of the selected vehicle for the relevant twelve month period, or that part of the period for which they were the registered owner. Where the selected owner had not owned the vehicle for the whole of the survey year, the usage details provided for the period of ownership were pro-rated to a twelve month equivalent. The statistics therefore relate to the annual rate of usage of vehicles registered at the survey date of 30 September 1979 rather than to the actual usage of all vehicles registered at any time during the year.

Scope

4. The population for the survey included all vehicles on register in Australia at 30 September 1979 except for caravans, trailers, tractors, plant and equipment, vehicles belonging to the defence services, vehicles with diplomatic or consular plates and buses operated by government or municipal authorities. The survey therefore specifically excluded all publicly owned and operated buses from its scope. Information on these is collected separately and included in *Rail, Bus and Air Transport, Australia* (9201.0).

Survey population

5. Information was extracted from the registration systems of the Commonwealth and State motor vehicle registration authorities to obtain an initial population of

approximately 7.4 million motor vehicles on register, (of which approximately 32,000 were buses and microbuses) from which the sample for the survey was selected. For each State and Territory this population was then updated from the time the data were captured, to obtain a population of motor vehicles as at the survey reference date of 30 September 1979. This latter population was used to derive appropriate sample expansion factors.

Sample size

6. The survey involved an Australia-wide sample of approximately 57,000 vehicles of which approximately 4,200 were buses and microbuses.

Method of collection

7. Postal questionnaires were despatched in October 1979. Bus owners were sent both a commercial bus form (MV3) and a private vehicle form (MV1) and asked to complete the form which was more relevant to the usage of their vehicle.

Reliability of estimates

8. Since the statistics in the following tables are based on a sample, they may differ from the figures which would have been obtained from a complete census using the same questionnaire and procedures. One measure of the likely difference is given by the standard error, which provides a measure of the extent to which an estimate might have varied by chance because only a sample of vehicles and not the whole population was surveyed. In the statistics in this publication the standard error is shown as a percentage of the associated estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figures that would have been obtained from a comparable complete enumeration, and about 19 chances in 20 that the difference will be less than two standard errors. For example, in Table 4 the estimate of average annual kilometres for buses registered in South Australia is 51,800 with a standard error of 10.7 per cent of the estimate, that is, about 5,540. Therefore there are about two chances in three that the value which would have been obtained from a complete census will fall in the range 46,260 to 57,340 and about 19 chances in 20 that the value will fall within the range 40,720 to 62,880.

9. Some of the standard errors associated with the estimates contained in this publication are relatively high. However, any limit for publication purposes would have been arbitrary and it was therefore decided to publish the figures. In this situation it is important for users to check that the estimates are reliable enough for the particular purpose for which they require the statistics. For example, estimates with standard errors exceeding 50 per cent of the estimate would not be reliable enough for most purposes; these estimates have been footnoted in the tables. However, there may be situations in which such estimates are still of value and they have thus been included in this publication. In other situations it may be necessary for estimates to have standard errors of less than 10 per cent of the estimate for them to be reliable enough to use. It is left to the user to exercise the necessary caution in using the estimates in this publication.

10. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with other inaccuracies such as those which may occur because of imperfections due to reporting by respondents. Inaccuracies of this latter kind are referred to as non-sampling errors and may occur in any enumeration whether it is a full count or a sample.

Comments on terms used

Average

11. The averages used in the following tables are obtained by using as the denominator the estimated number of vehicles in the population which contributed to a particular cell. As the denominators used to calculate each cell of a table are different, the sum of each of the average figures along a row will not equal the average figure in the final column.

Type of service

12. Type of service is classified as follows:

- Route services—travel where a bus picks up or deposits passengers who pay for transport over any part of a fixed route journey.
- Specific school bus services—travel where a bus is engaged specifically to carry school children to or from school at the beginning and/or at the end of a school day.
- Charter services—travel where a single payment is made for the exclusive use of a bus irrespective of the number of passengers carried.
- Tour services—tourist travel arranged by the operator where passengers are issued separate tickets.
- Other services—travel provided by the bus operator without charge to the passengers, including private use.

Area of operation

13. Definitions of capital city which apply for this Survey are set out below:

SYDNEY: The Sydney Statistical Division, containing the area with the outer boundaries comprising the local government areas of Gosford and Wyong in the north, Baulkham Hills, Windsor, Colo and Blue Mountains in the West and Camden, Campbelltown, Wollondilly and Sutherland in the southwest and south.

MELBOURNE: The Melbourne Statistical Division, including the towns of Werribee, Sunbury, Craigieburn, Whittlesea, Healesville, Berwick and the whole of the Mornington Peninsula.

BRISBANE: The Brisbane Statistical Division, extending from and including the town of Caboolture in the north to the town of Beenleigh in the South, all of the Redland Shire in the east, and west to include the City of Ipswich and the eastern part of the Pine Rivers Shire. It also includes the City of Redcliffe.

ADELAIDE: The Adelaide Statistical Division, roughly bordered by a line from Gawler in the north to Willunga in the south and extending into the Hills to a line through Bridgewater and Kangarilla.

PERTH: The Perth Statistical Division, which is approximately the area bounded by Yanchep and Bullsbrook in the north, Warnbro and Jarrahdale in the south and Woolloom in the east.

HOBART: The Hobart Statistical Division, extending from New Norfolk in the west to Sorell and Carlton Creek in the east and from Brighton in the north to Snug in the south.

DARWIN: All that area within the 11½ mile peg encompasses Darwin, Nightcliff, Casuarina, Sanderson, etc.

Capital city includes the A.C.T. for A.C.T. vehicles only.

PROVINCIAL URBAN: This includes centres apart from those already included in the capital city urban classification having populations greater than 40,000 in the 1971 Population and Housing Census, i.e.

N.S.W.: Newcastle, Wollongong and Port Kembla

VIC: Geelong, Ballarat and Bendigo

QLD: Gold Coast, Toowoomba, Rockhampton and Townsville

TAS: Launceston

Total annual fuel consumption

14. This is the sum of the product of total kilometres and the reported average rate of fuel consumption (expressed in litres/100 kilometres) for each vehicle.

Related publications

15. Users may also wish to refer to the following publications which are available on request:

Survey of Motor Vehicle Usage, Twelve Months Ended 30 September 1979 (Preliminary) (9202.0)

Survey of Motor Vehicle Usage, Twelve Months Ended 30 September 1979 (9208.0)

Survey of Motor Vehicle Usage—Commercial Vehicle Usage, Twelve Months Ended 30 September 1979 (9209.0)

Survey of Motor Vehicle Usage—Accident Exposure Data, Twelve Months Ended 30 September 1979 (9210.0)

Motor Vehicle Census, Australia 30 September 1979 (9309.0)

16. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0) which is available free of charge from any ABS office.

Symbols and other usages

- nil or rounded to zero
- S.E. standard error
- . . . not applicable

17. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

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Australian Statistician

**TABLE 1. TOTAL NUMBER OF BUSES, BY AGE OF BUS AND BY TYPE OF FUEL USED: STATES OF REGISTRATION, (COMMERCIALLY USED BUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979**

Age of Bus (years)	State of Registration													
	N.S.W.		Vic.		Qld		S.A.		W.A.		Tas.		N.T.	
	Number	S.E. %	Number	S.E. %	Number	S.E. %	Number	S.E. %	Number	S.E. %	Number	S.E. %	Number	S.E. %
Less than 5	3,215	(7.9)	1,907	(6.3)	1,122	(6.6)	724	(9.4)	1,164	(5.0)	317	(6.7)	85	(11.7)
6-10	1,796	(11.5)	1,185	(8.5)	610	(9.6)	347	(14.8)	517	(8.5)	206	(8.7)	82	(11.9)
11-15	1,245	(14.2)	1,175	(8.5)	692	(8.9)	280	(16.7)	367	(10.3)	200	(8.9)	46	(17.5)
16-20	608	(20.9)	787	(10.6)	497	(10.8)	193	(20.4)	97	(21.0)	214	(8.5)	11	(30.1)
21-25	319	(29.2)	97	(31.6)	80	(26.6)	58	(38.3)	65	(25.8)	56	(17.6)	11	(39.1)
26-30	(a)87	(56.6)	43	(47.5)	128	(22.3)	—	—	—	—	14	(35.7)	—	—
31-35	(a)29	(98.3)	—	—	(a)115	(65.8)	(a)10	(94.7)	(a)11	(63.8)	—	—	—	—
Over 35	—	—	—	—	(a)38	(93.1)	—	—	—	—	—	—	—	—
Not stated	(a)29	(98.3)	—	—	45	(37.9)	—	—	—	—	(a)3	(80.0)	—	—
Total	7,327	(3.7)	5,215	(2.7)	3,206	(2.3)	1,611	(4.8)	2,269	(2.5)	1,008	(2.6)	235	(1.8)
Petrol	2,363	(9.0)	3,384	(4.2)	1,769	(4.7)	791	(8.9)	1,617	(3.8)	800	(3.4)	120	(8.6)
Diesel or Distillate	4,576	(6.0)	1,821	(6.5)	1,438	(5.5)	820	(8.6)	647	(7.4)	208	(8.6)	115	(9.9)
LPG	116	(48.9)	(a)11	(95.3)	—	—	—	—	(a)5	(90.3)	—	—	—	—

(a) Published for completeness; note high standard error.

**TABLE 2. TOTAL ANNUAL KILOMETRES BY STATE OF OPERATION: STATES OF REGISTRATION, (COMMERCIALLY USED BUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979**

State of registration	State of Operation													
	N.S.W.		Vic.		Qld		S.A.		W.A.		Tas.		N.T.	
	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %
New South Wales	216.2	(5.9)	2.9	(36.2)	3.5	(36.2)	1.6	(36.7)	0.9	(44.2)	—	—	(a)6.7	(59.3)
Victoria	3.3	(27.3)	140.7	(4.3)	1.3	(39.7)	2.2	(36.6)	(a)0.2	(56.9)	—	—	(a)1.0	(59.2)
Queensland	4.9	(32.6)	1.4	(38.1)	89.8	(4.9)	0.6	(34.0)	(a)0.4	(51.3)	—	—	(a)1.3	(50.1)
South Australia	7.4	(35.8)	10.3	(23.3)	4.8	(45.3)	80.7	(10.3)	(a)5.1	(51.8)	(a)0.9	(90.0)	3.6	(23.1)
Western Australia	—	—	—	—	—	—	(a)0.6	(55.3)	58.6	(4.2)	—	—	—	—
Tasmania	—	—	—	—	—	—	—	—	—	—	23.3	(4.9)	—	—
Northern Territory	—	—	—	—	(a)0.8	(56.0)	—	—	—	—	—	—	—	—
Australian Capital Territory	2.1	(45.7)	—	—	—	—	—	—	—	—	—	—	7.1	(8.4)
Australia	234.0	(5.7)	155.5	(4.2)	100.3	(5.8)	58.8	(9.6)	65.2	(5.6)	24.3	(5.8)	13.9	(10.3)

(a) Published for completeness; note high standard error.

TABLE 3. TOTAL AND AVERAGE ANNUAL KILOMETRES BY AREA OF OPERATION : STATES OF REGISTRATION (COMMERCIALY USED BUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979

State of registration	Area of operation											
	Capital city		Provincial urban		Other areas of State or Territory		Total within State of registration		Interstate		Australia	
	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %
TOTAL ANNUAL KILOMETRES												
New South Wales	94.9	(10.6)	26.0	(20.0)	95.3	(9.3)	216.2	(5.9)	10.9	(25.3)	227.1	(6.1)
Victoria	61.2	(8.3)	18.4	(13.2)	61.1	(6.3)	140.7	(4.3)	8.5	(28.3)	149.2	(4.4)
Queensland	19.9	(10.5)	19.5	(9.9)	50.5	(7.1)	89.8	(4.9)	8.9	(28.1)	98.7	(5.8)
South Australia	11.9	(12.5)	—	—	38.8	(12.6)	50.7	(10.3)	32.6	(18.7)	83.4	(11.7)
Western Australia	11.4	(9.4)	—	—	47.2	(5.1)	58.6	(4.2)	0.8	(46.0)	59.4	(4.2)
Tasmania	4.9	(11.7)	2.8	(12.8)	15.6	(5.8)	23.3	(4.9)	—	—	23.3	(4.9)
Northern Territory	1.4	(17.6)	—	—	5.7	(10.8)	7.1	(8.4)	100.8	(55.1)	7.9	(10.5)
Australian Capital Territory	2.8	(26.9)	—	—	—	—	2.8	(26.9)	2.3	(45.7)	5.1	(26.9)
Australia	208.3	(5.6)	66.7	(9.1)	314.3	(3.7)	589.3	(2.7)	64.9	(11.8)	654.2	(3.0)
AVERAGE ANNUAL KILOMETRES												
State of registration	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %
New South Wales	26.0	(7.7)	17.3	(15.5)	24.6	(6.2)	29.7	(4.6)	13.5	(17.9)	31.1	(4.9)
Victoria	24.4	(6.4)	15.8	(10.1)	20.2	(4.3)	27.2	(3.3)	19.2	(24.3)	28.8	(3.5)
Queensland	18.7	(8.0)	17.0	(7.4)	26.5	(5.6)	28.4	(4.2)	25.1	(24.9)	31.2	(5.2)
South Australia	11.7	(10.1)	—	—	30.7	(11.1)	32.3	(9.1)	58.3	(15.1)	51.8	(10.7)
Western Australia	13.4	(7.0)	—	—	25.3	(3.9)	26.2	(3.3)	12.5	(38.0)	26.6	(3.3)
Tasmania	15.9	(9.4)	10.2	(10.5)	19.7	(4.7)	23.2	(4.1)	5.6	(40.0)	23.2	(4.1)
Northern Territory	14.9	(13.8)	—	—	33.8	(9.2)	31.3	(8.0)	93.4	(31.2)	34.7	(10.2)
Australian Capital Territory	24.9	(17.8)	—	—	—	—	24.9	(17.8)	36.4	(35.5)	45.4	(17.8)
Australia	21.7	(4.2)	16.2	(7.0)	24.4	(2.7)	28.4	(2.2)	28.0	(10.5)	31.4	(2.5)

(a) Published for completeness, note high standard error.

TABLE 4. TOTAL AND AVERAGE ANNUAL KILOMETRES BY TYPE OF SERVICE: STATES OF REGISTRATION, (COMMERCIALY USED BUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979

Type of service	State of Registration																Aust.
	N.S.W.		Vic.		Qld.		S.A.		W.A.		Tas.		N.T.		A.C.T.		
	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	mil. kilo- metres	S.E. %	
TOTAL ANNUAL KILOMETRES																	
Route services—																	
Capital city and provincial urban areas	57.6 (14.5)		40.4 (10.9)		14.8 (13.5)		(a)11.0 (60.7)		(a)0.7 (68.6)		3.0 (18.3)		(a)0.2 (57.6)		(a)0.3 (64.9)	118.0 (8.2)	
On intercapital routes	(a)11.8 (78.3)				(a)6.6 (51.8)		21.0 (39.8)						(a)1.2 (55.0)		(a)1.1 (84.2)	31.7 (29.0)	
In other areas	21.2 (26.8)		10.3 (21.8)		6.6 (27.4)		12.4 (29.5)		0.7 (42.6)		4.3 (16.4)		(a)0.2 (64.0)		(a)0.2 (92.3)	55.9 (13.2)	
School bus services	60.6 (9.9)		46.4 (6.6)		33.3 (7.0)		8.3 (13.4)		28.7 (6.7)		7.4 (5.9)		1.3 (18.8)		(a)11.0 (59.3)	187.2 (4.0)	
Charter services	35.0 (18.9)		18.1 (13.3)		11.0 (14.3)		13.8 (15.4)		4.0 (18.5)		2.3 (15.0)		0.3 (39.4)		(a)0.3 (56.8)	84.7 (8.9)	
Tour services	17.7 (28.5)		8.3 (34.2)		9.0 (30.8)		21.1 (16.8)		3.4 (25.2)		1.8 (24.3)		2.9 (18.7)		(a)0.6 (90.2)	64.8 (11.0)	
Other	32.7 (15.1)		25.6 (12.3)		17.3 (9.9)		5.8 (19.5)		21.9 (8.2)		4.5 (8.8)		1.8 (20.2)		1.6 (31.1)	111.2 (5.8)	
Total	227.1 (6.1)		149.2 (4.4)		98.7 (5.8)		83.4 (11.7)		59.4 (4.2)		23.3 (4.9)		7.9 (10.5)		5.1 (26.9)	654.2 (3.0)	
AVERAGE ANNUAL KILOMETRES																	
Type of service	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres	S.E. %	'000 kilo- metres
Route services—																	
Capital city and provincial urban areas	33.7 (8.4)		37.9 (6.2)		30.2 (8.0)		27.3 (38.4)		(a)32.2 (51.7)		32.0 (12.5)		18.3 (35.4)		20.0 —	34.3 (4.8)	
On intercapital routes	(a)20.7 (54.2)				80.1 (43.7)		271.5 (22.1)						151.5 (80.9)		(a)77.8 (53.6)	117.9 (26.5)	
In other areas	29.2 (18.9)		26.6 (15.3)		31.5 (21.4)		64.3 (21.2)		18.7 (25.7)		43.2 (10.1)		21.3 (45.3)		25.0 —	33.5 (9.7)	
School bus services	19.6 (5.6)		19.8 (3.6)		21.9 (4.6)		15.1 (7.2)		29.5 (3.5)		15.2 (3.1)		14.8 (15.2)		35.9 (38.4)	20.6 (2.3)	
Charter services	21.2 (14.6)		14.8 (10.4)		15.5 (11.3)		26.0 (10.3)		15.0 (13.8)		12.5 (11.8)		10.4 (31.4)		12.1 (34.5)	18.4 (6.9)	
Tour services	40.7 (13.9)		36.9 (27.4)		30.8 (15.0)		48.6 (10.7)		22.3 (18.9)		32.9 (16.7)		39.2 (13.5)		(a)40.2 (62.6)	38.5 (6.8)	
Other	17.1 (10.2)		18.4 (9.5)		16.7 (7.1)		14.5 (13.9)		19.6 (6.4)		13.4 (5.9)		28.6 (14.2)		25.8 (11.7)	17.6 (4.2)	
Total	31.1 (4.9)		28.8 (3.5)		31.2 (5.2)		51.8 (10.7)		26.6 (3.3)		23.2 (4.1)		34.7 (10.2)		45.4 (17.8)	31.4 (2.5)	

(a) Published for completeness, note high standard error

TABLE 5. TOTAL PASSENGERS CARRIED BY TYPE OF SERVICE : STATES OF REGISTRATION (COMMERCIALY USED BUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979

Type of service	State of registration																	
	N.S.W.		Vic.		Qld		S.A.		W.A.		Tas.		N.T.		A.C.T.		Aust.	
	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %	mil.	S.E. %
Route services—																		
Capital city and provincial urban areas	89.5	(15.1)	49.8	(11.6)	16.8	(17.5)	(a)0.8	(56.7)	(a)0.2	(76.5)	0.8	(22.8)	(a)0.1	(60.4)	(a)0.4	(64.9)	158.3	(9.5)
On intercapital routes	—	—	—	—	(a)0.2	(53.4)	0.6	(48.2)	—	—	—	—	—	—	—	—	0.9	(33.4)
In other areas	11.0	(33.4)	4.7	(26.1)	(a)4.3	(53.8)	2.5	(43.2)	1.0	(43.1)	1.1	(18.9)	—	—	—	—	24.8	(18.8)
School bus services	64.2	(12.1)	27.5	(7.4)	22.0	(7.5)	5.6	(16.4)	10.9	(8.5)	6.2	(7.5)	2.1	(15.7)	0.4	(47.2)	138.7	(6.0)
Charter services	8.5	(28.0)	11.5	(27.9)	1.5	(15.0)	5.6	(25.1)	1.1	(30.6)	0.5	(19.5)	(a)1.0	(77.4)	—	—	29.8	(14.5)
Tour services	1.6	(37.5)	0.2	(33.2)	0.6	(29.0)	0.6	(25.5)	0.3	(28.5)	0.1	(28.5)	0.3	(21.6)	—	—	3.8	(17.3)
Other	10.6	(33.0)	6.6	(16.4)	4.3	(13.2)	(a)5.0	(75.9)	6.6	(12.6)	2.7	(22.6)	0.5	(21.2)	—	—	36.3	(14.9)
Total	185.7	(9.2)	100.1	(6.9)	49.7	(8.3)	16.7	(12.9)	20.1	(6.3)	10.9	(5.4)	3.0	(10.3)	0.9	(43.4)	387.2	(4.9)

(a) Published for completeness; note high standard error.

TABLE 6. TOTAL ANNUAL FUEL CONSUMPTION BY TYPE OF FUEL : STATES OF REGISTRATION (COMMERCIALY USED BUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979

State of registration	Type of fuel									
	Petrol		Diesel or distillate		LPG		Not stated		Total	
	mil. litres	S.E. %	mil. litres	S.E. %	mil. litres	S.E. %	mil. litres	S.E. %	mil. litres	S.E. %
New South Wales	11.6	(13.7)	53.9	(9.1)	(a)0.9	(62.0)	—	—	66.4	(7.3)
Victoria	22.0	(7.1)	22.3	(8.5)	(a)0.1	(95.3)	—	—	44.4	(5.0)
Queensland	9.1	(7.1)	18.1	(10.6)	—	—	—	—	27.2	(7.0)
South Australia	3.6	(12.1)	23.8	(14.8)	—	—	—	—	27.4	(12.7)
Western Australia	8.6	(6.1)	5.4	(10.6)	—	—	—	—	14.0	(4.9)
Tasmania	4.3	(5.8)	2.9	(11.9)	—	—	—	—	7.1	(5.4)
Northern Territory	0.6	(14.1)	1.7	(18.0)	—	—	—	—	2.3	(12.8)
Australian Capital Territory	0.4	(34.0)	0.8	(48.7)	—	—	—	—	1.2	(33.6)
Australia	60.2	(4.0)	129.0	(5.2)	(a)1.0	(55.1)	—	—	190.2	(3.8)

(a) Published for completeness; note high standard error.

TABLE 7. TOTAL AND AVERAGE ANNUAL KILOMETRES BY AREA OF OPERATION (STATES OF REGISTRATION (PRIVATELY USED MICROBUSES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979

State of registration	Area of operation											
	Capital city and environs		Provincial urban		Rest of State		Total, State of registration		Interstate		Australia	
	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %	mil. kilometres	S.E. %
TOTAL ANNUAL KILOMETRES												
New South Wales	30.0	(11.4)	9.5	(21.5)	16.6	(17.1)	56.1	(9.0)	3.4	(24.8)	59.5	(9.0)
Victoria	25.2	(7.3)	6.3	(16.1)	13.1	(11.2)	44.6	(5.9)	3.5	(17.0)	48.1	(6.0)
Queensland	5.6	(17.0)	3.6	(18.7)	4.5	(14.9)	13.8	(10.2)	0.6	(24.5)	14.4	(10.2)
South Australia	9.5	(13.3)	—	—	3.2	(17.8)	12.8	(11.2)	1.0	(21.7)	13.7	(10.8)
Western Australia	9.1	(8.8)	—	—	5.2	(13.6)	14.3	(7.9)	0.6	(30.5)	14.9	(7.8)
Tasmania	2.1	(10.7)	1.0	(14.2)	3.4	(8.8)	6.5	(6.6)	0.3	(26.8)	6.8	(6.5)
Northern Territory	—	—	—	—	—	—	—	—	—	—	—	—
Australian Capital Territory	4.0	(14.5)	—	—	—	—	4.0	(14.5)	1.1	(20.0)	5.1	(12.8)
Australia	85.5	(5.0)	20.6	(11.6)	46.1	(7.4)	152.1	(4.1)	10.6	(10.5)	162.7	(4.0)
AVERAGE ANNUAL KILOMETRES												
State of registration	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %	'000 kilometres	S.E. %
New South Wales	9.6	(8.1)	6.1	(17.5)	7.0	(14.1)	16.4	(4.8)	2.8	(20.3)	17.4	(4.9)
Victoria	9.5	(5.2)	4.6	(14.1)	6.0	(9.6)	14.8	(3.6)	3.9	(13.7)	15.9	(3.9)
Queensland	10.6	(13.5)	6.9	(15.5)	9.3	(10.2)	16.1	(6.6)	2.8	(17.7)	16.5	(6.6)
South Australia	12.0	(9.9)	—	—	5.1	(14.5)	14.2	(7.8)	3.5	(13.9)	15.3	(7.2)
Western Australia	11.5	(5.5)	—	—	8.7	(11.2)	17.1	(4.7)	9.8	(16.2)	17.6	(4.6)
Tasmania	7.3	(8.0)	4.2	(11.8)	8.5	(6.6)	14.0	(4.0)	6.5	(18.1)	14.6	(3.9)
Northern Territory	1.8	(16.0)	—	—	6.7	(39.8)	8.6	(30.9)	—	—	8.6	(30.9)
Australian Capital Territory	14.2	(11.3)	—	—	—	—	14.2	(11.3)	5.1	(16.3)	18.3	(9.0)
Australia	10.0	(3.6)	5.5	(9.7)	6.9	(6.1)	15.6	(2.3)	3.6	(8.6)	16.6	(2.3)

TABLE 8 TOTAL ANNUAL FUEL CONSUMPTION BY TYPE OF FUEL: STATES OF REGISTRATION
(PRIVATELY USED MOTOR VEHICLES)
TWELVE MONTHS ENDED 30 SEPTEMBER 1979

State of registration	Type of fuel					
	Petrol		Diesel or dieselate		Total	
	mil. litres	S.E. %	mil. litres	S.E. %	mil. litres	S.E. %
New South Wales	7.3	(9.0)			7.3	(9.0)
Victoria	6.4	(6.7)	(60.1)	(70.2)	6.5	(6.6)
Queensland	1.6	(10.1)	(60.1)	(52.5)	1.8	(10.0)
South Australia	1.7	(11.0)			1.8	(10.9)
Western Australia	2.0	(8.9)			2.0	(8.8)
Tasmania	0.1	(7.0)			0.1	(6.9)
Northern Territory						
Australian Capital Territory	0.1	(13.3)			0.1	(13.3)
Australia	20.6	(4.1)	0.3	(34.0)	20.8	(4.1)

(a) Published for completeness, note high standard error.