

QUARTERLY REPORT

ON VEHICLE THEFT
IN SOUTH AUSTRALIA

MARCH 2005



National Motor Vehicle
Theft Reduction Council
driving down vehicle theft

highlights

Quarterly Report on Vehicle Theft In South Australia

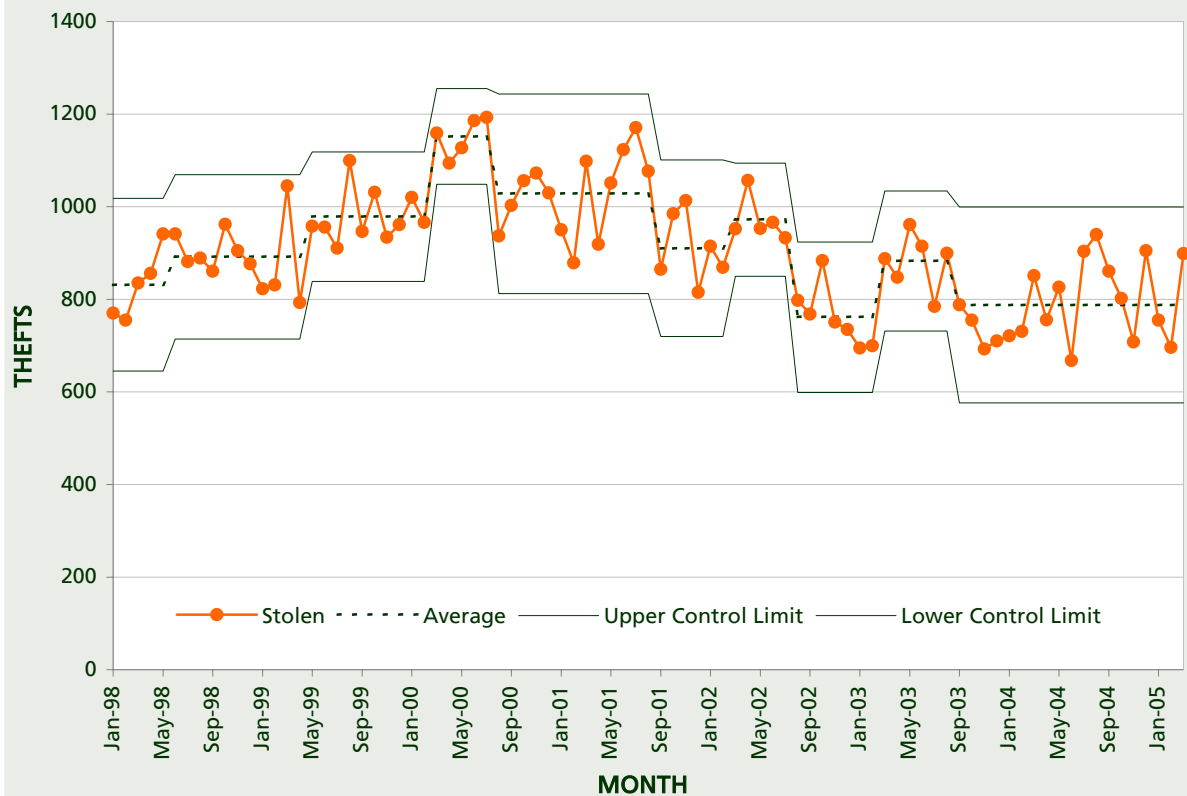
- A total of 2,350 thefts were recorded in South Australia during the March 2005 quarter. This represents a **2.7% decrease** over the December quarter and a 2.0% increase compared to the same period last year. The control chart shows an average theft trend of 788 thefts per month recorded since September 2003.
- South Australia's **quarterly theft rate** equates to 2.04 thefts per 1,000 registered vehicles or 1.53 thefts per 1,000 population compared to the national averages of 1.44 and 1.02 respectively.
- As at 31st December 2004, South Australia had a registered fleet of **approximately 1.1 million vehicles** with passenger and light commercials constituting 87.5% of total registrations. Vehicles manufactured during the last 10 years account for just under half of all passenger and light commercial vehicles and of these, 61.6% were factory-fitted with an immobiliser that meets the current Australian Standard.
- The *Cities of Port Adelaide Enfield* and *Charles Sturt* were the Local Government Areas (LGAs) to record the **highest number of thefts** (298 and 264 respectively). The *City of Adelaide* recorded the greatest increase, up 54 thefts since the December quarter (up from 205 thefts to 259). Other increases were noted in the *City of Tea Tree Gully* (up 21 thefts to 156), the *City of Holdfast Bay* (up 19 thefts to 77) and the *City of Port Lincoln* (up 15 thefts to 27).
- Areas to record a **reduction in theft** included the *City of Salisbury* (down 56 thefts to 215) and the *City of Prospect* (down 21 thefts to 41). In regional areas the *City of Port Augusta* fell from 35 thefts to 17, the *Town of Gawler* fell from 28 thefts to 16 and the *Rural City of Murray Bridge* fell from 23 thefts to 12.
- The highest number of thefts occurred on **Fridays and Saturdays** between 8.00pm and midnight (164 and 137 thefts respectively). Vehicles stolen on Sundays and Wednesdays had the lowest recovery rates of the period (77.1% and 75.7% respectively).

highlights

Quarterly Report on Vehicle Theft In South Australia

- The majority of vehicles stolen in South Australia during the March quarter were **manufactured in the 1980s** (61.1%) with 1990s vehicles accounting for a further 22.3%. The recovery rate for vehicles manufactured in the 1980s (86.1%) and 1990s (80.3%) was significantly higher than the recovery rate for vehicles manufactured from 2000 onwards (56.9%).
- Three of the top four late model (less than 10 years old) **theft targets** during the March quarter were Holden Commodores. The Commodore VT and VS topped the list recording 21 and 19 thefts respectively followed by Commodore VX and VY (8 thefts each).
- Holden Commodore VS recorded the highest number of **vehicles not recovered** by the end of the quarter with 4 (78.9% recovered).
- **Of late model (less than 10 years old) vehicles**, Holden Commodore VT fell 6 thefts to 21 and Hyundai Excel X3 fell 10 thefts to 5).
- Amongst stolen late model (less than 10 years old) passenger and light commercial vehicles, **55.6% had an Australian Standard immobiliser** fitted at the time of manufacture, 28.3% had a non-A.S. immobiliser fitted and 16.2% had no immobiliser fitted.
- A total of **120 motorcycles were stolen** during the quarter, accounting for 5.1% of all thefts. Theft of these vehicles rose by 10.1% compared to the December quarter and by 6.2% compared to the same period last year. Just over half (52.5%) of the motorcycles stolen were manufactured from 2000 onwards.
- Yamaha remained the most **popular theft target** with 40 thefts and 9 vehicles recovered by the end of the quarter (22.5% recovered).

FIGURE 1. Number of motor vehicle thefts recorded in South Australia, January 1998 – March 2005



NOTE: Upper and lower control limits represent the boundaries within which normal monthly variations are expected. Points outside these boundaries are likely to be due to exceptional circumstances that require more detailed explanation. The upper and lower control limits are calculated as 2.5 standard deviations from the trend line.

Table 1. South Australia - Numbers and rates of reported thefts, January 2003 - March 2005

Quarter	Number of thefts	Theft rate per 1,000 registrations	Theft rate per 1,000 population	% change from last quarter	% change from same quarter previous year
Jan - Mar 2003	2,283	2.05	1.50	-3.7	-16.6
Apr - Jun 2003	2,724	2.45	1.78	+19.3	-8.5
Jul - Sep 2003	2,473	2.22	1.62	-9.2	-1.0
Oct - Dec 2003	2,158	1.94	1.41	-12.7	-8.9
Jan - Dec 2003	9,638	8.65	6.30	-	-8.9
Jan - Mar 2004	2,303	2.05	1.50	+6.7	+0.9
Apr - Jun 2004	2,250	2.00	1.47	-2.3	-17.4
Jul - Sep 2004	2,705	2.38	1.76	+20.2	+9.4
Oct - Dec 2004	2,415	2.12	1.57	-10.7	+11.9
Jan - Dec 2004	9,673	8.50	6.30	-	+0.4
Jan - Mar 2005	2,350	2.04	1.53	-2.7	+2.0

Theft rates per 1,000 registrations were calculated using electronic extracts provided to CARS from state registration authorities, the 31st December 2002 extract was used for the March/June 2003 quarters, the 30th June 2003 extract was used for the September/December 2003 quarters, the 31st December 2003 extract was used for the March/June 2004 quarters, the 30th June 2004 extract was used for the September/December 2004 quarters, the 31st December 2004 extract was used for the March 2005 quarter. Theft rates per 1,000 population were calculated using the estimated resident population figures from the ABS publication "Australian Demographic Statistics" (3101.0). Figures have been revised from previous reports.

Table 2. South Australia - Vehicle recoveries, January 2003 - March 2005

Quarter	Number of thefts	Number of thefts recovered as at 31st March 2005	% of thefts recovered as at 31st March 2005
Jan - Mar 2003	2,283	2,051	89.8
Apr - Jun 2003	2,724	2,431	89.2
Jul - Sep 2003	2,473	2,174	87.9
Oct - Dec 2003	2,158	1,890	87.6
Jan - Dec 2003	9,638	8,546	88.7
Jan - Mar 2004	2,303	1,980	86.0
Apr - Jun 2004	2,250	1,911	84.9
Jul - Sep 2004	2,705	2,353	87.0
Oct - Dec 2004	2,415	2,042	84.6
Jan - Dec 2004	9,673	8,286	85.7
Jan - Mar 2005	2,350	1,920	81.7

These figures have been compiled from an electronic extract from the SA Police data system and may have been revised from previous reports. Number of thefts recovered refers to the number of those thefts that were reported stolen during the quarter and recovered by the end of the reporting period. Percentage of thefts recovered is calculated by dividing the number of vehicles that were reported stolen during the quarter and subsequently recovered by the end of the reporting period by the total number that were reported stolen during the quarter.

Table 3. South Australia - Vehicles registered at 31st December 2004

Vehicle body Type	Manufactured 10 or more years ago	Manufactured less than 10 years ago	Unknown year of manufacture	Total
Passenger and Light Commercial Vehicles	496,679	509,426	22	1,006,127
Motorcycles	9,336	20,606	5,457	35,399
Other vehicles	70,943	35,777	1,005	107,725
Total Vehicles Registered	576,958	565,809	6,484	1,149,251

Other vehicles includes buses, trucks, plant and equipment and other unknown body types not categorised elsewhere. The above table is based on SA registration figures received as an electronic extract. Less than 10 years old = vehicles manufactured post-1994 for the 2004 registration snapshot.

Table 4. South Australia - Passenger/light commercial vehicles registered at 31st December 2004 by immobiliser presence (models less than 10 years old)

Immobiliser type	Number Registered	% of fleet (less than 10 years old)
Australian Standard Immobiliser	313,631	61.6
Non-Australian Standard Immobiliser	76,684	15.1
No Immobiliser	119,111	23.4
Total	509,426	100.0

AS Immobiliser implies an immobiliser that meets the Australian Standard was fitted as standard equipment by the manufacturer. Non AS Immobiliser implies an immobiliser was fitted as standard equipment by the manufacturer but the type of immobiliser fitted fails to meet the Australian Standard. If an immobiliser was offered as an optional extra then we have assumed that it was not fitted. The above utilises vehicle specification data provided by Polk Autospec and Insurance Australia Group. Less than 10 years old = vehicles manufactured post-1994 for the 2004 registration snapshot.

Table 5. South Australia - Top Local Government Areas for number of thefts, January - March 2005

Ranking		Local Government Area	Number Stolen		Number Recovered		% Recovered	Total Stolen In Past 12 Months	
1	(1)	PORT ADELAIDE ENFIELD (C)	298	(290)	255	(244)	85.6	(84.1)	1,294
2	(3)	CHARLES STURT (C)	264	(253)	221	(217)	83.7	(85.8)	1,034
3	(4)	ADELAIDE (C)	259	(205)	212	(183)	81.9	(89.3)	931
4	(2)	SALISBURY (C)	215	(271)	172	(223)	80.0	(82.3)	1,022
5	(6)	PLAYFORD (C)	171	(155)	118	(113)	69.0	(72.9)	695
6	(7)	TEA TREE GULLY (C)	156	(135)	130	(117)	83.3	(86.7)	528
7	(5)	ONKAPARINGA (C)	149	(182)	126	(162)	84.6	(89.0)	681
8	(8)	MARION (C)	118	(128)	99	(112)	83.9	(87.5)	474
9	(9)	WEST TORRENS (C)	97	(119)	85	(102)	87.6	(85.7)	442
10	(13)	HOLDFAST BAY (C)	77	(58)	69	(52)	89.6	(89.7)	257

Local Government Areas are derived from the suburb stolen. Recovery rates are calculated based on percentage of a quarter's thefts that were recovered by the end of the quarter. C = Cities, RC = Rural Cities, B = Boroughs, S = Shires. Orange numbers in brackets indicate statistics recorded for the previous quarter.

Table 6. South Australia - Top Local Government Areas for number of non-recoveries, January - March 2005

Ranking		Local Government Area	Number Stolen		Number Not Recovered		% Recovered	
1	(3)	PLAYFORD (C)	171	(155)	53	(42)	69.0	(72.9)
2	(5)	ADELAIDE (C)	259	(205)	47	(22)	81.9	(89.3)
3	(4)	CHARLES STURT (C)	264	(253)	43	(36)	83.7	(85.8)
3	(2)	PORT ADELAIDE ENFIELD (C)	298	(290)	43	(46)	85.6	(84.1)
3	(1)	SALISBURY (C)	215	(271)	43	(48)	80.0	(82.3)
6	(7)	TEA TREE GULLY (C)	156	(135)	26	(18)	83.3	(86.7)
7	(6)	ONKAPARINGA (C)	149	(182)	23	(20)	84.6	(89.0)
8	(9)	MARION (C)	118	(128)	19	(16)	83.9	(87.5)
9	(10)	NORWOOD PAYNEHAM ST PETERS (C)	53	(61)	12	(11)	77.4	(82.0)
9	(8)	WEST TORRENS (C)	97	(119)	12	(17)	87.6	(85.7)

Local Government Areas are derived from the suburb stolen. Recovery rates are calculated based on percentage of a quarter's thefts that were recovered by the end of the quarter. C = Cities, RC = Rural Cities, B = Boroughs, S = Shires. Orange numbers in brackets indicate statistics recorded for the previous quarter.

Table 7. South Australia - Vehicles stolen and recovered by day of week and time of day, January - March 2005

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Number of thefts							
12.00 am - 3.59 am	83	34	38	37	37	50	84
4.00 am - 7.59 am	21	21	15	18	17	28	26
8.00 am - 11.59 am	22	32	42	39	42	34	32
12.00 pm - 3.59 pm	42	34	33	35	36	47	46
4.00 pm - 7.59 pm	71	61	61	73	71	72	67
8.00 pm - 11.59 pm	102	121	104	98	123	164	137
Total	341	303	293	300	326	395	392
Percentage	14.5	12.9	12.5	12.8	13.9	16.8	16.7
Number of recoveries							
12.00 am - 3.59 am	64	28	31	28	32	44	77
4.00 am - 7.59 am	19	18	13	13	13	20	24
8.00 am - 11.59 am	15	25	37	29	33	31	23
12.00 pm - 3.59 pm	33	29	24	26	23	35	29
4.00 pm - 7.59 pm	58	48	48	50	56	57	51
8.00 pm - 11.59 pm	86	108	87	84	109	142	120
Total	275	256	240	230	266	329	324
	14.3	13.3	12.5	12.0	13.9	17.1	16.9
% recovered							
12.00 am - 3.59 am	77.1	82.4	81.6	75.7	86.5	88.0	91.7
4.00 am - 7.59 am	90.5	85.7	86.7	72.2	76.5	71.4	92.3
8.00 am - 11.59 am	68.2	78.1	88.1	74.4	78.6	91.2	71.9
12.00 pm - 3.59 pm	78.6	85.3	72.7	74.3	63.9	74.5	63.0
4.00 pm - 7.59 pm	81.7	78.7	78.7	68.5	78.9	79.2	76.1
8.00 pm - 11.59 pm	84.3	89.3	83.7	85.7	88.6	86.6	87.6
Total	77.1	82.4	81.6	75.7	86.5	88.0	91.7

"Recovered" is based on the number of thefts that were recorded stolen during the quarter and recovered by the end of the current quarter.

Table 8. South Australia - Vehicles stolen and recovered by year of manufacture , January - March 2005

Year Of Manufacture	Number of thefts	% of thefts	Number Recovered	% of thefts recovered	No. Recovered that were stolen previously
<1970	12	0.5	7	58.3	1
1970-1974	36	1.5	27	75.0	3
1975-1979	159	6.8	130	81.8	6
Subtotal - 1970s	195	8.3	157	80.5	9
1980	70	3.0	59	84.3	2
1981	93	4.0	77	82.8	3
1982	110	4.7	99	90.0	13
1983	139	5.9	121	87.1	11
1984	188	8.0	156	83.0	19
1985	214	9.1	184	86.0	9
1986	162	6.9	140	86.4	12
1987	142	6.0	125	88.0	15
1988	173	7.4	148	85.5	15
1989	145	6.2	128	88.3	12
Subtotal - 1980s	1,436	61.1	1,237	86.1	111
1990	153	6.5	132	86.3	11
1991	73	3.1	58	79.5	7
1992	52	2.2	45	86.5	0
1993	48	2.0	39	81.2	3
1994	34	1.4	28	82.4	1
1995	48	2.0	38	79.2	3
1996	35	1.5	23	65.7	3
1997	27	1.1	21	77.8	4
1998	33	1.4	23	69.7	6
1999	20	0.9	13	65.0	2
Subtotal - 1990s	523	22.3	420	80.3	40
2000	42	1.8	30	71.4	4
2001	21	0.9	12	57.1	3
2002	27	1.1	15	55.6	3
2003	33	1.4	18	54.5	5
2004	38	1.6	18	47.4	0
2005	6	0.3	2	33.3	0
Unknown	17	0.7	4	23.5	0
Total	2,350	100.0	1,920	81.7	176

Recovered is based on the number of thefts that were recorded stolen during the quarter and recovered by the end of the current quarter.

Table 9. South Australia - Top models for number of thefts (all passenger/light commercial models), January - March 2005

Ranking	Make/Model/Year	Number Stolen	Number Recovered	% Recovered	No. Recovered that were stolen previously
1	(3) HOLDEN COMMODORE 1985	64 (60)	53 (57)	82.8 (95.0)	2
2	(9) HOLDEN COMMODORE 1990	56 (38)	49 (37)	87.5 (97.4)	1
3	(5) HOLDEN COMMODORE 1988	52 (50)	44 (45)	84.6 (90.0)	2
4	(1) HOLDEN COMMODORE 1986	51 (63)	45 (54)	88.2 (85.7)	4
5	(6) HOLDEN COMMODORE 1989	45 (44)	43 (38)	95.6 (86.4)	2
6	(4) HOLDEN COMMODORE 1984	44 (51)	37 (45)	84.1 (88.2)	3
7	(2) HOLDEN COMMODORE 1987	41 (61)	35 (58)	85.4 (95.1)	6
8	(18) HOLDEN COMMODORE 1981	31 (22)	26 (19)	83.9 (86.4)	1
9	(13) FORD FALCON 1988	29 (25)	26 (23)	89.7 (92.0)	2
9	(10) HOLDEN COMMODORE 1991	29 (33)	25 (31)	86.2 (93.9)	0

Vehicles have only been included in the above table if complete model/year information exists. Some models are not included due to insufficient information. Orange numbers in brackets indicate statistics recorded for the previous quarter.

Table 10. South Australia - Top models for number of non-recoveries (all passenger/light commercial models), January - March 2005

Ranking	Make/Model/Year	Number Stolen	Number Not Recovered	% Recovered	No. Recovered that were stolen previously
1	(11) HOLDEN COMMODORE 1985	64 (60)	11 (3)	82.8 (95.0)	2
2	(5) HOLDEN COMMODORE 1988	52 (50)	8 (5)	84.6 (90.0)	2
3	(2) HOLDEN COMMODORE 1984	44 (51)	7 (6)	84.1 (88.2)	3
3	(38) HOLDEN COMMODORE 1990	56 (38)	7 (1)	87.5 (97.4)	1
5	(5) HOLDEN COMMODORE 1982	27 (39)	6 (5)	77.8 (87.2)	6
5	(1) HOLDEN COMMODORE 1986	51 (63)	6 (9)	88.2 (85.7)	4
5	(11) HOLDEN COMMODORE 1987	41 (61)	6 (3)	85.4 (95.1)	6
8	(11) HOLDEN COMMODORE 1981	31 (22)	5 (3)	83.9 (86.4)	1
9	(-) HOLDEN COMMODORE 1980	20 (24)	4 (0)	80.0 (100.0)	2
9	(20) HOLDEN COMMODORE 1991	29 (33)	4 (2)	86.2 (93.9)	0
9	(11) HOLDEN COMMODORE 1995	17 (18)	4 (3)	76.5 (83.3)	1
9	(-) MITSUBISHI SIGMA 1981	10 (4)	4 (0)	60.0 (100.0)	0

Vehicles have only been included in the above table if complete model/year information exists. Some models are not included due to insufficient information. Orange numbers in brackets indicate statistics recorded for the previous quarter.

Table 11. South Australia - Top models for number of thefts (passenger/light commercial models less than 10 years old), January - March 2005

Ranking		Make/Model/Series	Number Stolen		Number Recovered		% Recovered		No. Recovered that were stolen previously
1	(2)	HOLDEN COMMODORE VT	21	(27)	18	(25)	85.7	(92.6)	5
2	(1)	HOLDEN COMMODORE VS	19	(33)	15	(29)	78.9	(87.9)	4
3	(3)	HOLDEN COMMODORE VX	8	(11)	6	(11)	75.0	(100.0)	2
3	(6)	HOLDEN COMMODORE VY	8	(8)	8	(8)	100.0	(100.0)	2
5	(4)	HYUNDAI EXCEL X3	5	(10)	4	(10)	80.0	(100.0)	2
6	(7)	FORD FALCON AU	4	(6)	3	(5)	75.0	(83.3)	0
6	(13)	FORD FALCON EL	4	(3)	4	(3)	100.0	(100.0)	0
6	(7)	MITSUBISHI LANCER CE	4	(6)	4	(5)	100.0	(83.3)	1

Vehicles have only been included in the above table if complete model/series information exists. Some models are not included due to insufficient information. Orange numbers in brackets indicate statistics recorded for the previous quarter. Less than 10 years old = vehicles manufactured post-1995 for thefts in 2005; post-94 for thefts in 2004. Comparisons of quarterly theft numbers by model / series may be impacted by this criteria.

Table 12. South Australia - Top models for number of non-recoveries (passenger/light commercial models less than 10 years old), January - March 2005

Ranking		Make/Model/Series	Number Stolen		Number Not Recovered		% Recovered		No. Recovered that were stolen previously
1	(1)	HOLDEN COMMODORE VS	19	(33)	4	(4)	78.9	(87.9)	4
2	(2)	HOLDEN COMMODORE VT	21	(27)	3	(2)	85.7	(92.6)	5
3	(-)	HOLDEN COMMODORE VX	8	(11)	2	(0)	75.0	(100.0)	2

Vehicles have only been included in the above table if complete model/series information exists. Some models are not included due to insufficient information. Orange numbers in brackets indicate statistics recorded for the previous quarter. Less than 10 years old = vehicles manufactured post-1995 for thefts in 2005; post-94 for thefts in 2004. Comparisons of quarterly theft numbers by model / series may be impacted by this criteria.

Table 13. South Australia - Vehicles stolen and recovered by immobiliser presence (passenger/light commercial models less than 10 years), January - March 2005

Immobiliser type	Number of thefts	% of thefts	Number Recovered	% of thefts recovered
Australian Standard Immobiliser	110	55.6	89	80.9
Non-Australian Standard Immobiliser	56	28.3	43	76.8
No Immobiliser	32	16.2	25	78.1
Total	198	100.0	157	79.3

If an immobiliser was offered as an optional extra then we have assumed (for the purpose of this analysis) that it was not fitted. There is also the possibility that some of the vehicles classified as not having been fitted with an immobiliser have since been fitted with an after-market immobiliser by the owner. The above utilises vehicle specification data provided by Polk Autospec and Insurance Australia Group. Less than 10 years old = vehicles manufactured post-1995 for thefts in 2005; post-94 for thefts in 2004.

Table 14. South Australia - Thefts and recoveries by type of vehicle, January - March 2005

Vehicle body type	Number of thefts	% of thefts	Number Recovered	% of thefts recovered
Passenger/Light Commercial	2,204	93.8	1,875	85.1
Commercial/Heavy/Other	22	0.9	13	59.1
Motorcycles	120	5.1	30	25.0
Unknown	4	0.2	2	50.0
Total	2,350	100.0	1,920	81.7

"Commercial/Heavy/Other" includes buses, trucks, plant and equipment and other body types not categorised elsewhere. '% recovered' is based on the number of thefts that were recorded stolen during a quarter and recovered by the end of the same quarter.

Table 15. South Australia - Numbers and rates of reported thefts of motorcycles, January 2003 - March 2005

Quarter	Number of thefts	Theft rate per 1,000 registrations	% change from last quarter	% change from same quarter previous year
Jan - Mar 2003	79	2.40	-13.2	-24.8
Apr - Jun 2003	120	3.65	+51.9	-8.4
Jul - Sep 2003	106	3.51	-11.7	+32.5
Oct - Dec 2003	85	2.82	-19.8	-6.6
Jan - Dec 2003	390	12.92	-	-4.2
Jan - Mar 2004	113	3.37	+32.9	+43.0
Apr - Jun 2004	93	2.78	-17.7	-22.5
Jul - Sep 2004	101	3.23	+8.6	-4.7
Oct - Dec 2004	109	3.49	+7.9	+28.2
Jan - Dec 2004	416	13.31	-	+6.7
Jan - Mar 2005	120	3.39	+10.1	+6.2

Theft rates per 1,000 registrations were calculated using electronic extracts provided to CARS from state registration authorities, the 31st December 2002 extract was used for the March/June 2003 quarters, the 30th June 2003 extract was used for the September/December 2003 quarters, the 31st December 2003 extract was used for the March/June 2004 quarters, the 30th June 2004 extract was used for the September/December 2004 quarters, the 31st December 2004 extract was used for the March 2005 quarter. Readers should use caution when interpreting the above rates as a number of off-road and farm bikes are not registered.

Table 16. South Australia - Motorcycle recoveries, January 2003 - March 2005

Quarter	Number of thefts	Number of thefts recovered as at 31st March 2005	% of thefts recovered as at 31st March 2005
Jan - Mar 2003	79	29	36.7
Apr - Jun 2003	120	40	33.3
Jul - Sep 2003	106	34	32.1
Oct - Dec 2003	85	25	29.4
Jan - Dec 2003	390	128	32.8
Jan - Mar 2004	113	30	26.5
Apr - Jun 2004	93	27	29.0
Jul - Sep 2004	101	27	26.7
Oct - Dec 2004	109	27	24.8
Jan - Dec 2004	416	111	26.7
Jan - Mar 2005	120	30	25.0

These figures have been compiled from an electronic extract from the SA Police data system and may have been revised from previous reports. Number of thefts recovered refers to the number of those thefts that were reported stolen during the quarter and recovered by the end of the reporting period. Percentage of thefts recovered is calculated by dividing the number of vehicles that were reported stolen during the quarter and subsequently recovered by the end of the reporting period by the total number that were reported stolen during the quarter.

Table 17. South Australia - Motorcycles stolen and recovered by year of manufacture, January - March 2005

Year Of Manufacture	Number of thefts	% of thefts	Number Recovered	% of thefts recovered	No. Recovered that were stolen previously
<1970	1	0.8	0	0.0	0
1970-1974	0	0.0	0	-	0
1975-1979	1	0.8	0	0.0	0
Subtotal - 1970s	1	0.8	0	0.0	0
1980	5	4.2	3	60.0	0
1981	0	0.0	0	-	0
1982	0	0.0	0	-	1
1983	2	1.7	1	50.0	0
1984	1	0.8	0	0.0	0
1985	0	0.0	0	-	1
1986	0	0.0	0	-	0
1987	2	1.7	0	0.0	0
1988	3	2.5	2	66.7	0
1989	2	1.7	0	0.0	0
Subtotal - 1980s	15	12.5	6	40.0	2
1990	0	0.0	0	-	0
1991	2	1.7	0	0.0	0
1992	3	2.5	1	33.3	0
1993	1	0.8	0	0.0	0
1994	5	4.2	2	40.0	0
1995	1	0.8	1	100.0	0
1996	4	3.3	1	25.0	0
1997	3	2.5	1	33.3	0
1998	3	2.5	0	0.0	1
1999	6	5.0	3	50.0	1
Subtotal - 1990s	28	23.3	9	32.1	2
2000	13	10.8	5	38.5	4
2001	7	5.8	1	14.3	0
2002	7	5.8	2	28.6	1
2003	12	10.0	2	16.7	0
2004	20	16.7	2	10.0	0
2005	4	3.3	0	0.0	0
Unknown	12	10.0	3	25.0	0
Total	120	100.0	30	25.0	9

Recovered is based on the number of thefts that were recorded stolen during the quarter and recovered by the end of the current quarter.

Table 18. South Australia - Motorcycles stolen and recovered by engine capacity, January - March 2005

Engine Capacity	Number of thefts	% of thefts	Number Recovered	% of thefts recovered
50 cc or less	18	15.0	5	27.8
51 - 100 cc	10	8.3	4	40.0
101 - 150 cc	7	5.8	4	57.1
151 -200 cc	4	3.3	1	25.0
201 - 250 cc	18	15.0	5	27.8
251 - 500 cc	10	8.3	1	10.0
501 - 750 cc	6	5.0	2	33.3
751 - 1000 cc	6	5.0	2	33.3
1001 cc or more	4	3.3	1	25.0
Unknown	37	30.8	5	13.5
Total	120	100.0	30	25.0

Readers should use caution when interpreting the above table as a very high number of motorcycles did not have their engine capacity recorded.

Table 19. South Australia - Top motorcycle makes for number of thefts, January - March 2005

Ranking	Make	Number Stolen	Number Recovered	% Recovered	
1	(1) YAMAHA	40	(32)	22.5	(21.9)
2	(2) HONDA	26	(24)	26.9	(16.7)
3	(3) SUZUKI	16	(9)	31.2	(44.4)
4	(3) KAWASAKI	12	(9)	41.7	(44.4)
5	(5) BOLWELL	3	(2)	33.3	(100.0)
5	(5) VMOTO	3	(2)	33.3	(0.0)
7	(5) VESPA	2	(2)	50.0	(50.0)
8	(-) CAGIVA	1	(-)	0.0	(-)
8	(-) TGB	1	(-)	0.0	(-)
8	(-) VILLIERS	1	(-)	0.0	(-)

Orange numbers in brackets indicate statistics recorded for the previous quarter.

Table 20. South Australia - Top motorcycle makes for number of non-recoveries, January - March 2005

Ranking	Make	Number Stolen		Number Not Recovered		% Recovered	
1	(1) YAMAHA	40	(32)	31	(25)	22.5	(21.9)
2	(2) HONDA	26	(24)	19	(20)	26.9	(16.7)
3	(3) SUZUKI	16	(9)	11	(5)	31.2	(44.4)
4	(3) KAWASAKI	12	(9)	7	(5)	41.7	(44.4)
5	(7) BOLWELL	3	(2)	2	(0)	33.3	(100.0)
5	(5) VMOTO	3	(2)	2	(2)	33.3	(0.0)
7	(6) VESPA	2	(2)	1	(1)	50.0	(50.0)
7	(-) CAGIVA	1	(-)	1	(-)	0.0	(-)
7	(-) TGB	1	(-)	1	(-)	0.0	(-)
7	(-) VILLIERS	1	(-)	1	(-)	0.0	(-)

Orange numbers in brackets indicate statistics recorded for the previous quarter.



The National Motor Vehicle Theft Reduction Council acknowledges all police services, registration authorities, participating insurers, the Federal Chamber of Automotive Industries, Polk Autospec and Insurance Australia Group for the supply of the data on which this report is compiled. Theft incident data may be subject to later revision by the data providers.

This work is copyright. Material may be reproduced for personal, non-commercial use or for use within your organisation with attribution to the National Motor Vehicle Theft Reduction Council.

© 2005 National Motor Vehicle Theft Reduction Council. All rights reserved.