

RAIL, BUS AND AIR TRANSPORT

1973-74

Reference No. 14.21

RAIL, BUS AND AIR TRANSPORT 1973-74

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The following symbols were shown in tables mean :

n.a. not available

.. nil or less than half the final digit shown, or not applicable

— break in continuity of series (where drawn across a column between two consecutive figures)

Values are shown in Australian dollars (\$) unless another currency is specifically stated.
Any discrepancies between totals and sums of components are due to rounding.

PREFACE

This bulletin contains statistics of railway, tram, bus and ferry services and civil aviation for the year ended 30 June 1974. Comparative data for earlier years is given in certain tables. This information was previously published in the annual bulletin *Transport and Communication* (Reference No. 14.11) which has been discontinued.

2. The section "Motor Vehicles", included in previous issues of the Transport and Communication bulletin, is incorporated in the annual motor vehicle publication, *Motor Vehicle Registrations* (Reference No. 14.1). The section, "Road Traffic Accidents" is no longer published, but statistics of a similar nature are available on request. Other publications relating to Motor Vehicle Registrations and Road Traffic Accidents are:

Quarterly

Motor Vehicle Registrations (Reference No. 14.2)
Road Traffic Accidents Involving Casualties (Preliminary) (Reference No. 14.14)
Road Traffic Accidents Involving Casualties (Reference No. 14.9)
Road Traffic Accidents Involving Casualties, Northern Territory (Reference No. 14.12)

Monthly

Registrations of New Motor Vehicles, Australia (Preliminary) (Reference No. 14.6)
Registrations of New Motor Vehicles, Make of Vehicle, Australia (Reference No. 14.8)
Road Accident Fatalities (Reference No. 14.13)

3. Statistics relating to Posts, Telegraphs, Radiocommunication and Broadcasting and Television,

which appeared in prior issues of the Transport and Communication bulletin will no longer be published by this Bureau. This information will continue to appear in the Financial and Statistical bulletin published annually by the Postmaster-General's Department and in the annual reports issued by the Overseas Telecommunications Commission, the Australian Broadcasting Control Board and the Australian Broadcasting Commission. Telephone and telex service statistics are shown in the *Quarterly Summary of Australian Statistics* and the *Monthly Review of Business Statistics*. Shipping statistics are published in a separate bulletin.

4. Some information on financial aspects of Transport is published in the following bulletins: *Public Authority Finance, Authorities of the Australian Government* (Reference No. 5.12); *Public Authority Finance, State and Local Authorities* (Reference No. 5.43); *Northern Territory Statistical Summary* (Reference No. 1.6); *Australian Capital Territory Statistical Summary* (Reference No. 1.7).

5. In addition, Transport statistics are contained in the *Official Year Book of Australia*, the *Pocket Compendium of Australian Statistics*, the *Quarterly Summary of Australian Statistics*, the *Monthly Review of Business Statistics*, the *Digest of Current Economic Statistics* and *Seasonally Adjusted Indicators*.

6. My thanks for information supplied are tendered to the Deputy Commonwealth Statisticians, the Railways, Tramways and Transport Authorities in several States, and the Department of Transport.

D. V. YOUNGMAN
 Acting Commonwealth Statistician

Australian Bureau of Statistics
 Canberra, A.C.T. 2600

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr V. A. Juskevics on 52 7911 extension 6068 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

SECTION I - GOVERNMENT RAILWAYS

(i) Brisbane (Queensland) and Melbourne (Victoria) are linked through a system of uniform gauge (1435mm) railway lines. The sector from South Brisbane (Queensland) to the New South Wales border (111 route-kilometres) is operated by the Public Transport Commission of New South Wales which is recouped for the cost of operation. The sector from the New South Wales-Queensland border to the Murray River in New South Wales form part of the New South Wales Railways system. The sector from the Murray River to Melbourne in Victoria is additional to the 1600mm gauge system of that State. Particulars of the operations of each sector are included with those of the respective State unless otherwise indicated. Port Pirie (South Australia) and Kalgoorlie (Western Australia) are linked by the National Railways Trans-Australian 1435mm gauge railway.

(ii) The Australian National Railways Commission operates country traffic only. Since the advent of diesel locomotives and modern freight rolling stock capable of high speeds, freight vehicles have been attached to scheduled passenger trains and passenger vehicles to scheduled freight trains. Because of this procedure it is necessary to show train-kilometres as follows: (a) in Table 6, accordingly as the trains are scheduled and classified; (b) in Tables Nos 9 and 12, distributed on the basis of the proportion that the gross tonne-kilometres of the passenger and goods vehicles bear to the total gross tonne-kilometres of each type of train.

(iii) Particulars of train-kilometres, passenger journeys, passenger-kilometres, freight tonnes carried and freight net tonne-kilometres included in this Section, refer only to operations for which revenue is received.

NO. 1. - GOVERNMENT RAILWAYS: ROUTE AND TRACK KILOMETRES OPEN, BY GAUGE, 30 JUNE 1974

Railway system (a)	Gauge -											
	1600 mm		1435 mm		1067 mm		762 mm		610 mm		Total	
	Route	Track	Route	Track	Route	Track	Route	Track	Route	Track	Route	Track
State -												
New South Wales	..	..	(b)9,755	13,780	..	..	..	..	..	..	9,755	13,780
Victoria	(c)6,318	8,890	325	412	..	..	14	15	..	..	6,657	9,317
Queensland	..	..	111	138	9,313	11,118	..	..	48	52	9,472	11,308
South Australia	2,527	3,300	396	471	961	1,035	..	..	..	..	3,884	4,807
Western Australia	..	..	805	1,202	(d)5,387	6,625	..	..	..	..	6,192	7,827
Tasmania	..	..	..	..	851	1,029	..	..	..	..	851	1,029
Total, States	8,845	12,190	11,392	16,003	16,512	19,807	14	15	48	52	36,811	48,068
National -												
Trans-Australian	..	..	1,857	2,068	..	..	..	..	..	..	1,857	2,068
Central Australia	..	..	350	404	869	926	..	..	..	..	1,219	1,330
North Australia	..	..	..	..	511	562	..	..	..	..	511	562
Australian Capital Territory	..	..	8	29	..	..	..	..	..	..	8	29
Total, National	..	..	2,215	2,502	1,380	1,487	..	..	..	..	3,595	3,989
Australia	8,845	12,190	13,607	18,505	17,892	21,294	14	15	48	52	40,406	52,056

(a) For particulars of the distances of each system within each State and Territory, see Table 3. (b) Includes 435 kilometres which are electrified. (c) Excludes 325 kilometres of 1600 mm gauge line which almost parallels the 1435 mm gauge line between Melbourne and the Murray River. Includes 421 route-kilometres which are electrified. (d) Excludes 127 kilometres of 1435 mm/1067 mm dual gauge line which is included in the 1435 mm gauge line.

NO. 2. - GOVERNMENT RAILWAYS: ROUTE-KILOMETRES OPEN, 30 JUNE

Railway system	1970	1971	1972	1973	1974
State -					
New South Wales	9,754	9,754	9,754	9,754	9,755
Victoria	6,705	6,705	6,685	6,685	6,657
Queensland	9,355	9,329	9,560	9,560	9,472
South Australia	3,933	3,883	3,883	3,884	3,884
Western Australia	6,161	6,175	6,116	6,167	6,192
Tasmania	805	805	805	830	851
Total, States	36,712	36,651	36,802	36,879	36,811
National -					
Trans-Australian	1,783	1,783	1,783	1,859	1,857
Central Australia	1,316	1,316	1,218	1,218	1,219
North Australia	510	510	510	510	511
Australian Capital Territory	8	8	8	8	8
Total, National	3,618	3,618	3,520	3,595	3,595
Australia	40,330	40,269	40,322	40,474	40,406

NO. 3. - GOVERNMENT RAILWAYS : ROUTE-KILOMETRES OPEN IN EACH STATE AND TERRITORY
BY GAUGE, 30 JUNE 1974 (a)

Gauge	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
1600 mm	(b)328	(c)5,990	..	2,527	..	..	..	..	8,845
1435 mm	(d)9,802	325	111	(e)1,826	(f)1,535	..	..	(g)8	13,607
1067 mm	..	..	9,313	(h)1,552	(i)5,387	851	(j)789	..	17,892
762 mm	..	14	..	..	..	..	..	..	14
610 mm	..	..	48	..	..	..	..	..	48
Total	10,130	6,329	9,472	5,905	6,922	851	789	8	40,406

(a) The distances shown relate to lines owned by the respective State Railway Systems unless otherwise indicated. (b) Portion of Victorian System. (c) Excludes 325 kilometres of 1600 mm gauge line which almost parallels the 1435 mm gauge line between Melbourne and the Murray River. (d) Includes 47 route-kilometres of 1435 mm gauge line from Broken Hill to Cockburn owned and operated by the South Australian Government Railways. (e) Comprises 1127 kilometres of Trans-Australian and 350 kilometres of the Central Australian Railway Systems, and includes 349 kilometres from Port Pirie to Cockburn. (f) Includes 730 kilometres of the Trans-Australian Railway System. (g) Australian Capital Territory Railway System. (h) Includes 591 kilometres of the Central Australian Railway System. (i) Excludes 127 kilometres of 1435 mm/1067 mm dual gauge line which is included in the 1435 mm gauge line. (j) Comprises 278 kilometres of Central Australia and 511 kilometres of the Northern Australia Railway Systems.

NO. 4. - GOVERNMENT RAILWAYS : ROLLING STOCK INCLUDED IN CAPITAL ACCOUNT, BY GAUGE

Railway system and date	Locomotives						Coaching stock				
	Diesel-electric					Total	Powered		Non-powered (b)	Goods stock	Service stock
	Steam	Mainline	Shunting	Electric	Other (a)		Electric	Other			
GAUGE BY SYSTEM, 30 JUNE 1974											
1600 mm - Victoria	18	212	21	35	80	366	463	52	1,809	17,816	1,559
South Australia	4	68	39	..	..	111	..	125	231	5,133	389
Total	22	280	60	35	80	477	463	177	(c)2,094	(d)22,958	(e)1,949
1435 mm - New South Wales	34	430	2	41	85	592	587	92	2,441	16,994	1,977
Victoria	..	16	..	..	1	17	..	..	24	785	12
South Australia	..	22	7	..	..	29	..	..	17	862	56
Western Australia	..	32	10	..	..	42	..	5	26	1,196	57
National	..	64	12	..	..	76	..	3	54	1,690	390
Total	34	564	31	41	86	756	587	100	(f)2,710	(g)21,543	(h)2,514
1067 mm - Queensland	..	391	..	..	77	468	..	59	1,121	20,129	2,204
South Australia	..	15	..	..	..	15	..	..	22	1,207	163
Western Australia	2	111	33	..	23	169	..	42	339	10,017	542
Tasmania	16	48	..	..	21	85	..	13	103	2,191	170
National	..	28	2	..	..	30	..	2	22	895	158
Total	18	593	35	..	121	767	..	116	1,607	34,439	3,237
762 mm - Victoria	4	..	..	..	..	4	..	..	16	25	23
610 mm - Queensland	..	..	..	..	7	7	..	..	..	121	..
Total, all gauges	78	1,437	126	76	294	2,011	1,050	393	6,427	79,086	7,723
AUSTRALIA											
30 June -											
1970	368	1,273	115	76	230	2,062	1,077	396	6,808	83,840	8,205
1971	200	1,323	124	76	256	1,979	1,074	394	6,715	82,279	8,141
1972	168	1,360	129	76	267	2,000	1,073	397	6,708	81,105	8,033
1973	87	1,413	126	76	291	1,993	1,057	395	6,530	79,913	7,800
1974	78	1,437	126	76	294	2,011	1,050	393	6,427	79,086	7,723

(a) Includes non-passenger carrying diesel power vans. (b) Includes all brake vans and non-powered electric train stock. (c) Includes 54 interstate coaching stock jointly owned by Victoria and South Australia. (d) Includes 9 goods stock owned jointly by Victoria and South Australia. (e) Includes one dynamometer car jointly owned by Victoria and South Australia. (f) Includes 34 coaching stock 6 vans and 3 mail vans jointly owned by New South Wales and Victoria and 105 coaching stock jointly owned by National, New South Wales, South Australia and Western Australia. (g) Includes 16 goods stock jointly owned by New South Wales and Victoria. (h) Includes 22 service stock jointly owned by National, New South Wales, South Australia and Western Australia.

NO. 5. - GOVERNMENT RAILWAYS : TRAIN-KILOMETRES
(^{'000})

<i>Railway system</i>	1969-70	1970-71	1971-72	1972-73	1973-74
State -					
New South Wales	62,970	63,633	61,176	59,941	58,255
Victoria	33,061	33,524	33,175	33,058	33,345
Queensland	29,391	27,951	25,165	29,523	28,542
South Australia	9,965	10,210	10,018	10,024	10,313
Western Australia	12,630	12,785	12,410	11,669	12,617
Tasmania	1,899	1,764	1,767	1,960	2,154
<i>Total, States</i>	<i>149,918</i>	<i>149,867</i>	<i>147,710</i>	<i>146,176</i>	<i>145,226</i>
National -					
Trans-Australian	4,165	4,213	4,041	3,952	4,216
Central Australia	1,664	1,675	1,521	1,538	1,426
North Australia	523	538	423	342	293
Australian Capital Territory	27	27	27	27	31
<i>Total, National</i>	<i>6,378</i>	<i>6,453</i>	<i>6,013</i>	<i>5,859</i>	<i>5,966</i>
<i>Australia</i>	<i>156,296</i>	<i>156,320</i>	<i>153,723</i>	<i>152,035</i>	<i>151,192</i>

NO. 6. - GOVERNMENT RAILWAYS : TRAIN-KILOMETRES, BY TYPE OF SERVICE
(^{'000} kilometres)

Railway system and period	Passenger service			Mixed service (a)	Goods service	Total train- kilometres
	Suburban	Country	Total			
RAILWAY SYSTEMS, 1971-74						
State -						
New South Wales	15,952	15,416	31,368	454	26,434	58,255
Victoria	13,584	7,803	21,387	(a)	11,958	33,345
Queensland	3,255	4,014	7,269	879	20,394	28,542
South Australia	3,393	2,014	5,408	18	4,888	10,313
Western Australia	2,245	1,627	3,872	(a)	8,745	12,617
Tasmania	184	371	554	..	1,599	2,154
Total, States	38,613	31,245	69,858	1,351	74,018	145,226
National -						
Trans-Australian	..	1,521	1,521	173	2,521	4,216
Central Australia	..	54	54	127	1,246	1,426
North Australia	..	..	..	84	209	293
Australian Capital Territory	..	19	19	..	12	31
Total, National	..	1,594	1,594	384	3,988	5,966
Australia	38,613	32,839	71,451	1,735	78,005	151,192
AUSTRALIA						
1969-70	39,080	34,987	74,065	2,672	79,561	156,298
1970-71	39,138	35,167	74,303	2,408	79,609	156,320
1971-72	38,792	34,395	73,187	2,271	78,266	153,723
1972-73	39,032	33,901	72,934	2,216	76,885	152,035
1973-74	38,613	32,839	71,451	1,735	78,005	151,192

(a) Classification discontinued by Western Australian Railways from 1 July 1954, and by Victorian Railways from 1 July 1962.

NO. 7. — GOVERNMENT RAILWAYS : TRAIN-KILOMETRES, BY TYPE OF MOTIVE POWER
(*000 kilometres)

Railway system and period	Locomotives				Powered Coaching Stock		Total train- kilometres
	Steam	Diesel- electric	Electric	Other (a)	Electric	Other (a)	

RAILWAY SYSTEMS, 1973-74							
State --							
New South Wales	14	32,790	2,831	406	16,223	5,991	58,255
Victoria	24	15,791	1,584	..	13,314	2,632	33,345
Queensland	4	25,682	86	426	..	2,344	28,542
South Australia	6	5,966	..	..	..	4,341	10,313
Western Australia	1	9,919	..	..	..	2,697	12,617
Tasmania	4	1,899	..	6	..	245	2,154
Total, States	54	92,047	4,502	837	29,537	18,249	145,226
National --							
Trans-Australian	..	4,033	..	..	..	183	4,216
Central Australia	..	1,426	..	..	..	..	1,426
North Australia	..	293	..	..	..	..	293
Australian Capital Territory	..	22	..	..	..	9	31
Total, National	..	5,774	..	..	..	192	5,966
Australia	54	97,821	4,502	837	29,537	18,441	151,192

AUSTRALIA							
1969-70	4,492	97,111	5,021	840	29,787	19,045	156,298
1970-71	1,308	100,112	4,929	1,019	30,075	18,874	156,320
1971-72	647	95,582	4,690	1,004	29,797	19,003	153,723
1972-73	301	97,304	4,437	902	30,018	19,073	152,035
1973-74	54	97,821	4,502	837	29,537	18,441	151,192

(a) Distance travelled by non-passenger-carrying diesel-electric power vans in Western Australia is included with 'Other Powered Coaching Stock.'

NO. 8 - GOVERNMENT RAILWAYS: PASSENGER JOURNEYS (a), BY CLASS OF TICKET, 1973-74
(⁰⁰⁰)

Railway system	First class	Second class	Season tickets		Workmen's weekly tickets	Total passenger journeys
			First class	Second class		
SUBURBAN JOURNEYS						
State —						
New South Wales	80,408		23,813		88,008	192,228
Victoria	58,780		(b)51,361		(c)	110,141
Queensland	12,627		8,625		10,751	32,003
South Australia	5,963		3,207		3,744	12,914
Western Australia	6,391		2,895		2,046	11,332
Tasmania	316		19		179	514
Australia	164,485		89,920		104,728	359,132
COUNTRY JOURNEYS (d)						
State —						
New South Wales	676	4,159	55	1,146	680	6,716
Victoria	556	2,546	(b)215	(b)1,150	(c)	4,507
Queensland	128	813	163	406	211	1,720
South Australia	161	482	18	22	--	683
Western Australia	130	208	73	1	--	416
Tasmania	(e)	(e)100	(e)	(e)59	20	179
Total, State	1,694	8,307	524	2,785	912	14,222
National —						
Trans-Australian	65	120	--	--	--	185
Central Australia	9	14	--	--	--	23
North Australia	--	--	--	--	--	--
Australian Capital Territory	13	42	--	--	--	55
Total, National (f)	87	176	--	--	--	263
Australia	1,781	8,484	524	2,785	912	14,485

(a) Based on ticket sales, making allowances for periodical tickets. Tickets sold at concession rates are counted as full journeys. (b) Includes Workmen's Weekly Tickets. (c) Included with Season Tickets. (d) Intersystem traffic is included in the total for each system over which it passes. (e) Separate class tickets are not used. (f) Passenger journeys continuing over both the Trans-Australian and Central Australia Railway Systems are counted twice. In 1973-74 this numbered 9269.

NO. 9. - GOVERNMENT RAILWAYS: PASSENGER SUMMARY, 1973-74

<i>Railway system</i>	<i>Passenger train-kilometres</i> '000	<i>Passenger journeys</i> (a) '000	<i>Passenger-kilometres</i> '000	<i>Earnings from passengers</i> '000	<i>Average number of passengers carried per train</i> (b)	<i>Average kilometres per passenger journey</i> kilometres	<i>Average earnings per passenger-kilometres</i> cents	<i>Average earnings per passenger journey</i> cents
SUBURBAN TRAFFIC								
State -								
New South Wales	15,952	192,228	n.a.	47,896	n.a.	n.a.	n.a.	24.92
Victoria	13,584	110,141	1,704,902	27,705	125.51	15.48	1.63	25.16
Queensland	3,255	32,003	n.a.	4,069	n.a.	n.a.	n.a.	12.71
South Australia	3,393	12,914	164,020	2,617	48.34	12.70	1.47	18.71
Western Australia	2,245	11,332	n.a.	2,000	n.a.	n.a.	n.a.	17.64
Tasmania	184	514	5,161	68	28.10	10.04	1.32	13.29
Australia	38,613	359,132	n.a.	84,155	n.a.	n.a.	n.a.	23.43
COUNTRY TRAFFIC								
State -	(c)	(d)						
New South Wales	15,643	6,716	n.a.	18,672	n.a.	n.a.	n.a.	278.00
Victoria	7,803	4,507	651,933	10,572	83.55	144.64	1.62	234.54
Queensland	4,130	1,720	n.a.	4,385	n.a.	n.a.	n.a.	250.00
South Australia	2,017	683	173,146	2,550	85.85	253.42	1.47	373.27
Western Australia	1,627	416	149,084	2,708	91.64	358.34	1.82	650.91
Tasmania	371	179	18,177	165	49.04	101.35	.91	91.83
Total, States	31,590	14,222	n.a.	39,052	n.a.	n.a.	n.a.	274.59
National -								
Trans-Australian	(e)1,531	185	240,961	4,398	157.40	1,299.15	1.82	2,370.95
Central Australia	(e)129	23	21,415	438	165.80	939.70	2.05	1,924.16
North Australia	(e)3	..	78	1	25.32	236.35	1.18	278.41
Australian Capital Territory	(e)19	55	437	9	23.08	8.00	1.96	15.70
Total, National	(e)1,682	(f)263	262,891	4,846	156.29	998.71	1.84	1,840.79
Australia	33,272	14,485	n.a.	43,897	n.a.	n.a.	n.a.	303.04

(a) Based on ticket sales making allowances for periodical tickets. Tickets sold at concession rates are counted as full journeys. (b) Passenger-kilometres divided by passenger train-kilometres (inclusive of a proportion of mixed train-kilometres for country traffic). (c) Includes passenger portion of mixed train-kilometres. (d) Intersystem traffic is included in the total for each system over which it passes. (e) See headnote (ii), page 4. (f) Passenger-journeys continuing over both the Trans-Australian and Central Australia Railway Systems are counted twice. In 1973-74 these numbered 9,269.

**NO. 16. - GOVERNMENT RAILWAYS: PASSENGER JOURNEYS, GOODS AND LIVESTOCK CARRIED
AND NET TONNE-KILOMETRES**

<i>Railway system</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
PASSENGER JOURNEYS (COUNTRY AND SUBURBAN) (a)(b) ('000)					
State -					
New South Wales	251,578	254,787	208,500	206,125	196,944
Victoria	144,309	142,211	137,794	113,150	114,648
Queensland	28,515	29,536	31,946	32,145	33,723
South Australia	13,990	13,946	13,433	13,320	13,597
Western Australia	10,580	10,919	11,130	11,518	11,748
Tasmania	907	871	783	752	693
<i>Total, States</i>	<i>449,878</i>	<i>452,271</i>	<i>403,608</i>	<i>377,010</i>	<i>373,354</i>
National -					
Trans-Australian	140	144	131	147	185
Central Australia	26	27	23	24	23
North Australia	..	1	1	..	..
Australian Capital Territory	79	87	53	51	55
<i>Total, National (c)</i>	<i>244</i>	<i>259</i>	<i>207</i>	<i>222</i>	<i>263</i>
<i>Australia</i>	<i>450,122</i>	<i>452,530</i>	<i>403,816</i>	<i>377,233</i>	<i>373,618</i>
FREIGHT CARRIED (b) ('000 TONNES)					
State -					
New South Wales	33,979	33,737	32,310	31,044	32,651
Victoria	12,025	12,590	11,795	11,475	11,370
Queensland	14,671	15,465	19,267	34,666	25,401
South Australia	5,983	6,086	6,014	5,781	6,407
Western Australia	10,836	13,457	13,867	13,706	14,839
Tasmania	1,278	1,220	1,299	1,554	1,828
<i>Total, States</i>	<i>78,771</i>	<i>82,856</i>	<i>84,553</i>	<i>88,226</i>	<i>92,696</i>
National -					
Trans-Australian	1,007	1,109	1,025	1,137	1,388
Central Australia	2,425	1,900	1,789	1,837	1,764
North Australia	1,177	1,149	1,016	961	803
Australian Capital Territory	293	295	288	320	311
<i>Total, National (d)</i>	<i>4,901</i>	<i>4,452</i>	<i>4,119</i>	<i>4,255</i>	<i>4,270</i>
<i>Australia</i>	<i>83,673</i>	<i>87,308</i>	<i>88,672</i>	<i>92,481</i>	<i>96,966</i>
NET TONNE-KILOMETRES (MILLION)					
State -					
New South Wales	8,804.4	9,055.9	8,615.2	8,117.6	8,642.5
Victoria	3,331.2	3,464.5	3,264.2	3,164.8	3,126.2
Queensland	5,085.8	5,423.0	6,315.1	7,613.1	7,855.1
South Australia	1,549.5	1,613.8	1,583.0	1,588.4	1,753.1
Western Australia	2,860.1	3,397.9	3,447.8	3,686.2	4,142.5
Tasmania	195.4	154.0	169.7	210.6	277.9
<i>Total, States</i>	<i>21,826.5</i>	<i>23,109.1</i>	<i>23,395.1</i>	<i>24,306.6</i>	<i>25,797.3</i>
National -					
Trans-Australian	1,110.1	1,162.6	1,164.1	1,313.1	1,707.2
Central Australia	821.5	706.4	647.9	667.5	639.1
North Australia	212.4	225.0	193.6	217.6	183.2
Australian Capital Territory	2.3	2.5	2.3	2.6	2.4
<i>Total, National</i>	<i>2,146.2</i>	<i>2,096.5</i>	<i>2,007.9</i>	<i>2,201.0</i>	<i>2,532.0</i>
<i>Australia</i>	<i>23,972.8</i>	<i>25,205.6</i>	<i>25,403.0</i>	<i>26,507.6</i>	<i>28,329.3</i>

(a) Based on ticket sales, making allowances for periodical tickets. Tickets sold at concession rates are counted as full journeys. (b) Inter-system traffic is included in the total for each system over which it passes. (c) Passenger journeys continuing over both the Trans-Australian and Central Australia Railway Systems are counted twice, in 1973-74 these amounted to 5,349. (d) Tonnages carried over both the Trans-Australian and Central Australia Railway Systems are counted twice. In 1973-74 these amounted to 349,629 tonnes.

No. 11. - GOVERNMENT RAILWAYS: FREIGHT, TONNES CARRIED, NET TONNE-KILOMETRES, AND EARNINGS, BY COMMODITY, 1973-74

Railway system	Wheat	Other agri- cultural produce	Coal, coke and bri- quettes	Other minerals (a)	Wool	Fertilisers and manure	Cement	Timber	Live- stock	All other com- modities	Total
TONNES CARRIED (b)											
('000)											
State -											
New South Wales	2,344	873	14,156	3,951	129	256	1,015	212	150	9,265	32,651
Victoria	1,431	882	1,036	376	134	908	918	276	212	5,197	11,370
Queensland	365	2,602	17,059	1,338	26	120	226	139	504	3,022	25,401
South Australia	775	352	11	1,795	27	488	65	108	141	2,847	6,607
Western Australia	2,285	505	134	8,506	118	797	90	298	66	2,038	14,839
Tasmania	..	17	96	42	5	107	325	354	8	876	1,828
National -											
Trans-Australian	..	12	2	28	5	5	17	55	45	1,220	1,388
Central Australia	..	3	1,489	59	..	1	15	1	44	156	1,768
North Australia	..	..	..	766	..	..	2	..	2	33	803
Australian Capital Territory	..	2	..	..	..	..	112	5	..	193	311
NET TONNE-KILOMETRES											
(MILLION)											
State -											
New South Wales	1,036.3	545.0	950.2	751.7	54.5	272.9	272.2	148.6	96.6	4,514.5	8,642.5
Victoria	453.3	244.9	184.0	103.7	30.6	226.6	110.2	87.7	63.8	1,621.4	3,126.2
Queensland	(c)	(c)	(c)	(c)	(c)	(c)	(c)	(c)	265.5	7,589.6	7,855.1
South Australia	127.9	63.8	4.4	343.8	7.9	143.9	21.0	34.9	34.5	971.3	1,753.1
Western Australia	612.0	143.1	10.2	1,885.7	51.3	250.9	40.8	102.2	19.7	1,028.4	4,142.5
Tasmania	..	3.2	19.5	2.2	1.0	31.1	29.0	32.3	2.1	157.4	277.9
National -											
Trans-Australian	..	15.4	3.5	3.7	6.4	6.8	4.0	92.0	10.2	1,565.2	1,707.2
Central Australia	..	3.5	373.3	47.3	..	1.4	18.0	0.9	39.4	155.3	635.1
North Australia	..	0.1	..	166.7	..	..	0.6	..	0.6	15.2	183.2
Australian Capital Territory	..	..	..	..	..	..	0.9	..	..	1.5	2.4
EARNINGS											
(\$'000)											
State -											
New South Wales	(d)	(d)	(d)	(d)	(d)	(d)	(d)	(d)	(d)	(d)	168,982
Victoria	9,364	5,272	3,994	1,693	1,173	3,977	3,489	2,191	1,179	29,642	61,974
Queensland	2,680	13,319	54,000	13,243	886	1,346	2,187	1,534	7,184	37,398	133,785
South Australia	3,546	1,468	63	6,687	146	1,622	336	498	1,013	13,895	29,275
Western Australia	12,936	3,098	447	18,789	2,005	4,310	840	2,368	474	22,053	67,320
Tasmania	..	103	363	53	31	887	1,050	923	66	3,443	6,919
National -											
Trans-Australian	..	138	30	59	62	34	43	558	144	18,018	19,086
Central Australia	..	42	1,697	509	..	16	244	1	468	3,548	6,540
North Australia	..	3	..	2,736	..	..	12	..	14	463	3,228
Australian Capital Territory	..	2	..	..	..	..	60	3	..	175	240

(a) Includes sand and gravel. (b) Intersystem traffic is included in the total for each system over which it passes. (c) Not available separately, included with 'All other commodities'. (d) Not available separately.

NO. 12. - GOVERNMENT RAILWAYS: FREIGHT SUMMARY, 1973-74

Railway system	Goods train-kilometres (a)	Tonnes carried (b)	Net tonne-kilometres	Freight earnings	Average train load (c)	Average haul per tonne (d)	Average earnings per net tonne-kilometre	Density of traffic (e)
	'000	'000	million	\$'000	tonnes	kilometres	cents	
State -								
New South Wales	26,661	32,651	8,642.5	168,982	324	265	1.96	885,956
Victoria	11,958	11,370	3,126.2	61,974	261	275	1.98	469,611
Queensland	21,157	25,401	7,855.1	133,785	369	309	1.70	823,127
South Australia	4,903	6,607	1,753.1	29,275	358	265	1.67	451,339
Western Australia	8,745	14,839	4,142.5	67,320	474	279	1.62	669,008
Tasmania	1,599	1,828	277.9	6,919	174	153	2.48	331,629
Total, States	75,024	92,696	25,797.3	468,255	239	194	2.60	486,632
National -								
Trans-Australian	(f)2,685	1,388	1,707.2	19,086	636	1,230	1.11	919,332
Central Australia	(f)1,297	1,768	639.1	6,540	493	302	1.02	525,020
North Australia	(f)290	803	183.2	3,227	631	225	1.76	358,318
Australian Capital Territory	(f)12	311	2.4	240	200	7	1.00	30
Total, National	4,284	4,270	2,532.0	29,093	591	593	1.15	704,507
Australia	79,307	96,966	28,329.3	497,348	258	211	2.43	505,967

(a) Includes portion of mixed train-kilometres. (b) Intersystem traffic is included in the total for each system over which it passes. (c) Net tonne-kilometres per goods (including a portion of mixed) train-kilometre. (d) Net tonne-kilometres per tonne carried. (e) Total net tonne-kilometres per average route-kilometre worked. (f) See headnote (ii), page 4.

NO. 13. - GOVERNMENT RAILWAYS: GROSS EARNINGS (a)
(\$'000)

Railway system	1969-70	1970-71	1971-72	1972-73	1973-74
COACHING					
State -					
New South Wales (b)	58,648	60,506	75,421	75,780	75,883
Victoria	35,919	36,008	40,410	40,508	43,311
Queensland	9,782	9,658	10,273	10,710	11,009
South Australia	4,548	4,740	5,146	5,273	6,049
Western Australia	5,090	5,143	4,997	5,406	6,520
Tasmania	412	427	428	451	479
Total, States	114,399	116,482	136,675	138,128	143,251
National -					
Trans-Australian	2,956	3,198	3,558	3,723	4,871
Central Australia	457	504	492	577	536
North Australia	2	5	6	5	4
Australian Capital Territory	43	46	34	28	45
Total, National	3,458	3,754	4,090	4,333	5,456
Australia	117,857	120,236	140,765	142,461	148,707
FREIGHT (GOODS AND LIVESTOCK)					
State -					
New South Wales (b)	174,665	175,714	174,886	161,315	168,982
Victoria	61,766	64,597	64,552	62,029	61,974
Queensland	96,055	97,558	111,063	123,965	133,783
South Australia	26,276	26,936	27,098	25,949	29,275
Western Australia	48,151	52,335	55,166	54,017	67,320
Tasmania	6,246	5,142	5,441	6,055	6,919
Total, States	413,160	422,284	438,206	433,331	468,255
National -					
Trans-Australian	12,968	13,900	14,183	15,059	19,086
Central Australia	6,812	6,619	6,414	6,887	6,540
North Australia	2,430	2,518	2,241	2,501	3,227
Australian Capital Territory	213	218	207	228	240
Total, National	22,443	23,255	23,045	24,675	29,093
Australia	435,603	445,539	461,251	458,006	497,348

(a) Excludes Government grants. See Table 16, page 16, for these details. (b) Includes State Co-ordination Tax Contribution.

NO. 13. - GOVERNMENT RAILWAYS : GROSS EARNINGS (a) - continued
(£'000)

<i>Railway system</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
MISCELLANEOUS					
<i>State -</i>					
New South Wales (b)	13,974	15,679	15,962	16,974	17,826
Victoria	7,360	8,041	7,724	9,296	10,323
Queensland	2,994	2,949	3,446	3,069	5,050
South Australia	2,516	2,723	3,142	3,863	4,207
Western Australia	2,803	3,193	3,471	4,177	4,640
Tasmania	261	235	254	329	276
<i>Total, States</i>	<i>29,908</i>	<i>32,820</i>	<i>33,999</i>	<i>37,708</i>	<i>42,327</i>
<i>National -</i>					
Trans-Australian	1,445	1,605	1,667	1,773	2,234
Central Australia	241	285	326	372	339
North Australia	46	60	61	68	71
Australian Capital Territory	15	16	18	19	24
<i>Total, National</i>	<i>1,747</i>	<i>1,970</i>	<i>2,073</i>	<i>2,233</i>	<i>2,668</i>
<i>Australia</i>	<i>31,655</i>	<i>34,789</i>	<i>36,072</i>	<i>39,941</i>	<i>44,995</i>
TOTAL GROSS EARNINGS (a)					
<i>State -</i>					
New South Wales (b)	247,288	251,899	266,268	254,070	262,691
Victoria	105,045	108,646	112,685	111,833	115,613
Queensland	108,831	110,165	124,782	137,745	149,844
South Australia	33,340	34,399	35,116	35,085	39,531
Western Australia	56,044	60,671	63,634	63,600	78,460
Tasmania	6,920	5,805	6,123	6,835	7,674
<i>Total, States</i>	<i>557,468</i>	<i>571,585</i>	<i>608,878</i>	<i>609,168</i>	<i>653,833</i>
<i>National -</i>					
Trans-Australian	17,389	18,704	19,408	20,556	26,191
Central Australia	7,510	7,411	7,232	7,836	7,415
North Australia	2,478	2,584	2,308	2,575	3,302
Australian Capital Territory	271	281	259	275	309
<i>Total, National</i>	<i>27,649</i>	<i>28,979</i>	<i>29,208</i>	<i>31,241</i>	<i>37,217</i>
<i>Australia</i>	<i>585,116</i>	<i>600,564</i>	<i>638,086</i>	<i>640,409</i>	<i>691,050</i>

(a) Excludes Government Grants. See Table 16, page 16, for these details. (b) Includes State Co-ordination Tax Contribution.

NO. 14. — GOVERNMENT RAILWAYS: WORKING EXPENSES
(£'000)

<i>Railway system</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
MAINTENANCE OF WAY AND WORKS (Permanent way, buildings, fences, bridges, signals, etc.)					
State —					
New South Wales	35,372	38,827	42,577	51,433	53,271
Victoria	23,964	26,153	27,909	31,605	36,278
Queensland	28,879	30,580	35,328	37,024	43,146
South Australia (a)	9,914	10,144	11,707	13,961	14,787
Western Australia (a)	14,351	14,440	15,419	15,738	17,213
Tasmania (a)	2,129	2,423	2,315	2,523	3,556
<i>Total, States</i>	<i>114,614</i>	<i>122,567</i>	<i>135,255</i>	<i>152,284</i>	<i>168,251</i>
National —					
Trans-Australian	4,821	4,759	4,633	4,253	4,103
Central Australia	1,722	1,688	1,942	2,001	2,641
North Australia	1,437	1,280	1,292	1,505	1,709
Australian Capital Territory	56	31	30	33	40
<i>Total, National</i>	<i>8,037</i>	<i>7,757</i>	<i>7,897</i>	<i>7,793</i>	<i>8,493</i>
<i>Australia</i>	<i>122,651</i>	<i>130,324</i>	<i>143,152</i>	<i>160,077</i>	<i>176,744</i>
MOTIVE POWER AND MAINTENANCE OF ROLLING STOCK (Fuel for locomotives, etc., wages of locomotive crews, maintenance of rolling stock, examination and lubrication of vehicles, general superintendence, etc.)					
State —					
New South Wales	70,588	79,157	84,639	95,967	108,773
Victoria	30,589	33,469	35,429	39,330	47,444
Queensland	35,527	38,270	43,760	49,472	58,889
South Australia (a)	13,228	14,437	15,540	16,783	19,631
Western Australia (a)	20,639	22,791	23,903	25,758	31,067
Tasmania (a)	3,095	3,202	3,507	4,047	5,313
<i>Total, States</i>	<i>173,666</i>	<i>191,226</i>	<i>206,778</i>	<i>231,357</i>	<i>271,117</i>
National —					
Trans-Australian	4,122	4,414	4,973	5,522	7,539
Central Australia	2,317	2,566	2,762	3,098	3,554
North Australia	914	1,142	1,037	1,184	1,181
Australian Capital Territory	36	47	54	54	48
<i>Total, National</i>	<i>7,388</i>	<i>8,168</i>	<i>8,825</i>	<i>9,858</i>	<i>12,323</i>
<i>Australia</i>	<i>181,054</i>	<i>199,394</i>	<i>215,603</i>	<i>241,215</i>	<i>283,440</i>
TRAFFIC (Station, yard and signal services, guards' and trainmen's wages, cleaning of vehicles, gatekeeping, train supplies, etc.)					
State —					
New South Wales	51,995	63,291	68,609	76,566	76,566
Victoria	35,803	39,216	42,286	48,918	60,910
Queensland	26,008	29,490	32,610	37,644	47,312
South Australia (a)	10,797	12,342	13,490	15,170	18,814
Western Australia	13,152	15,014	15,824	17,003	23,339
Tasmania (a)	2,555	2,847	2,992	3,516	4,478
<i>Total, States</i>	<i>144,310</i>	<i>162,200</i>	<i>175,811</i>	<i>198,817</i>	<i>231,419</i>
National —					
Trans-Australian	2,599	2,953	3,287	3,890	5,297
Central Australia	1,515	1,784	1,928	2,140	2,876
North Australia	622	768	720	707	875
Australian Capital Territory	198	210	223	235	311
<i>Total, National</i>	<i>4,934</i>	<i>5,714</i>	<i>6,159</i>	<i>6,972</i>	<i>9,363</i>
<i>Australia</i>	<i>149,244</i>	<i>167,915</i>	<i>181,970</i>	<i>205,789</i>	<i>240,782</i>

(a) Includes provision for reserves for depreciation.

NO. 14. - GOVERNMENT RAILWAYS : WORKING EXPENSES - *continued*
(£'000)

<i>Railway system</i>	1969-70	1970-71	1971-72	1972-73	1973-74
OTHER CHARGES (Refreshment room services, electric power generation, stores branch, pay-roll tax, superannuation contributions, general administrative charges, etc.)					
State -					
New South Wales	55,706	61,657	67,658	74,214	111,287
Victoria	28,196	30,215	33,097	36,266	43,967
Queensland	6,117	6,814	8,046	9,244	12,754
South Australia	5,102	5,792	5,784	6,406	7,515
Western Australia	6,849	7,408	8,603	9,723	10,297
Tasmania (a)	1,253	1,418	1,577	1,742	2,251
<i>Total, States</i>	<i>103,223</i>	<i>113,315</i>	<i>124,765</i>	<i>137,595</i>	<i>188,071</i>
National -					
Trans-Australian	1,213	1,561	1,730	1,945	2,970
Central Australia	466	571	628	757	966
North Australia	34	46	93	65	79
Australian Capital Territory	11	20	18	18	23
<i>Total, National (b)</i>	<i>6,796</i>	<i>7,741</i>	<i>8,659</i>	<i>9,864</i>	<i>14,244</i>
Australia	110,019	121,056	133,424	147,459	202,315
TOTAL WORKING EXPENSES					
State -					
New South Wales	217,660	242,842	263,484	298,180	347,897
Victoria	118,558	129,054	138,722	156,120	188,599
Queensland	96,530	105,155	119,743	133,384	162,101
South Australia (a)	39,040	42,714	46,521	52,320	60,747
Western Australia (a)	54,992	59,652	63,748	68,223	81,916
Tasmania (a)	9,031	9,891	10,391	11,829	15,598
<i>Total, States</i>	<i>535,811</i>	<i>589,307</i>	<i>642,609</i>	<i>720,056</i>	<i>858,858</i>
National -					
Trans-Australian	12,755	13,686	14,623	15,610	19,909
Central Australia	6,020	6,608	7,261	7,996	10,037
North Australia	3,007	3,235	3,142	3,462	3,848
Australian Capital Territory	302	307	325	340	422
<i>Total, National (b)</i>	<i>27,156</i>	<i>29,382</i>	<i>31,540</i>	<i>34,487</i>	<i>44,423</i>
Australia	562,967	618,690	674,149	754,543	903,281

(a) Includes provision of reserves for depreciation. (b) Includes provision of reserves for depreciation and other expenses which cannot be allocated to the separate systems.

NO. 15. - GOVERNMENT RAILWAYS : NET EARNINGS (a)
(£'000)

Railway system	1969-70	1970-71	1971-72	1972-73	1973-74
State -					
New South Wales	29,628	9,057	2,784	-44,111	-87,206
Victoria	-13,513	-20,408	-26,036	-44,287	-72,986
Queensland	12,301	5,010	5,038	4,361	12,257
South Australia	-5,699	-8,315	-11,135	-17,236	-21,216
Western Australia	1,051	1,019	-115	-4,622	-3,436
Tasmania	-2,111	-4,086	-4,267	-4,994	-7,924
Total, States	21,657	-17,722	-33,731	-110,888	-205,025
National -					
Trans-Australian	4,534	5,017	4,785	4,986	6,282
Central Australia	1,491	803	-29	-160	-2,622
North Australia	-529	-652	-834	-887	-546
Australian Capital Territory	-31	-27	-66	-65	-113
Total, National (b)	493	-403	-2,333	-3,247	-7,206
Australia	22,150	-18,126	-36,063	-114,135	-212,231

(a) Excess of Total Gross Earnings over Total Working Expenses as shown in Tables 13 and 14. (b) Net earnings after provision of reserves for depreciation and other expenses which cannot be allocated to the separate systems.

Minus sign (-) denotes loss.

NO. 16. - GOVERNMENT RAILWAYS : NET EARNINGS, GOVERNMENT GRANTS AND OTHER EARNINGS
AND OTHER EXPENSES CHARGED TO RAILWAYS, 1973-74 : SURPLUS OR DEFICIT, 30 JUNE 1974
(£'000)

Railway system	Net earnings - excess of gross earnings over working expenses	Plus Grants and Other Earnings Payable to Railways				Less Other Expenses Charged to Railways					Surplus (+) or deficit (-) at 30 June 1974
		State government grants	Road motor earnings	Other	Total	Interest and exchange	Sinking fund	Road motor expenses (a)	Other	Total	
State -											
New South Wales	-87,206	(b)4,660	..	..	4,660	33,863	7,744	..	(c)1,581	43,188	-125,734
Victoria	-72,986	(d)39	76	..	115	10,937	455	307	..	11,699	-84,571
Queensland	-12,257	..	..	..	..	38,446	(e)52	..	(f)3,000	41,498 (g)	-53,755
South Australia	-21,216	(b)30,000	296	..	30,296	7,726	..	392	(h)948	9,066	14
Western Australia	-3,436	..	1,381	(j)108	1,489	12,484	..	2,137	..	14,621	-16,568
Tasmania	-7,924	..	..	..	..	2,664	..	..	..	2,664	-10,589
Total, States	-205,025	34,699	1,753	108	36,560	106,120	8,251	2,836	5,529	122,736	-291,203
National	-7,206	..	..	..	..	..	..	..	..	..	-7,206
Australia	-212,231	34,699	1,753	108	36,560	106,120	8,251	2,836	5,529	122,736	-298,409

(a) Includes interest and exchange. (b) Grants to meet losses on country developmental lines and the employer liability to the Government Railways Superannuation Account. (c) Loan management and loan flotation expenses. (d) Kerang-Koondrook tramway recoup from Treasury. (e) Queensland 1435mm gauge system only. (f) Demolished assets written off. (g) Includes deficit (\$1,305,200) on the Queensland 1435 mm gauge system. (h) Grants towards working expenses and debt charges. (i) Interest and repayment under Railway Standardisation and Railway Equipment Agreement. (j) Gained from Australian currency revaluation.

Minus sign (-) denotes loss.

NO. 17. — GOVERNMENT RAILWAYS: AVERAGE NUMBER OF EMPLOYEES (EXCLUDING CONSTRUCTION STAFF)

<i>Railway system</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
SALARIED STAFF					
State —					
New South Wales	9,513	9,481	9,580	9,287	9,062
Victoria (a)	5,288	5,369	5,383	5,303	5,378
Queensland	4,128	4,150	4,150	4,043	3,913
South Australia	1,799	1,808	1,815	1,775	1,759
Western Australia	2,113	2,087	2,160	2,172	2,176
Tasmania	413	400	404	402	356
<i>Total, States</i>	<i>23,254</i>	<i>23,295</i>	<i>23,492</i>	<i>22,982</i>	<i>22,644</i>
National —					
Trans-Australian	316	345	365	382	402
Central Australia	234	250	262	277	268
North Australia	37	36	43	45	44
Australian Capital Territory	22	21	22	22	20
<i>Total, National</i>	<i>609</i>	<i>652</i>	<i>692</i>	<i>726</i>	<i>734</i>
<i>Australia</i>	<i>23,863</i>	<i>23,947</i>	<i>24,184</i>	<i>23,708</i>	
WAGES STAFF					
State —					
New South Wales	34,332	34,024	33,831	33,696	
Victoria (a)	21,141	20,811	20,587	20,495	19,805
Queensland	19,012	18,418	18,547	18,562	18,576
South Australia	5,965	5,994	6,069	5,993	5,799
Western Australia	8,543	7,254	7,832	7,542	7,392
Tasmania	1,739	1,673	1,582	1,574	1,657
<i>Total, States</i>	<i>90,732</i>	<i>88,174</i>	<i>88,448</i>	<i>87,862</i>	<i>85,517</i>
National —					
Trans-Australian	1,742	1,813	1,832	1,788	1,833
Central Australia	1,012	1,046	1,104	1,092	1,102
North Australia	226	261	271	309	320
Australian Capital Territory	31	27	29	25	18
<i>Total, National</i>	<i>3,011</i>	<i>3,147</i>	<i>3,236</i>	<i>3,214</i>	<i>3,273</i>
<i>Australia</i>	<i>93,743</i>	<i>91,321</i>	<i>91,684</i>	<i>91,076</i>	<i>88,790</i>
TOTAL STAFF					
State —					
New South Wales	43,845	43,505	43,411	42,983	41,290
Victoria (a)	26,429	26,180	25,970	25,798	25,245
Queensland	23,140	22,568	22,697	22,605	22,489
South Australia	7,764	7,802	7,884	7,768	7,558
Western Australia	10,656	9,341	9,992	9,714	9,568
Tasmania	2,152	2,073	1,986	1,976	2,013
<i>Total, States</i>	<i>113,986</i>	<i>111,469</i>	<i>111,940</i>	<i>110,844</i>	<i>108,161</i>
National —					
Trans-Australian	2,058	2,158	2,197	2,170	2,235
Central Australia	1,246	1,296	1,366	1,369	1,370
North Australia	263	297	314	354	364
Australian Capital Territory	53	48	51	47	38
<i>Total, National</i>	<i>3,620</i>	<i>3,799</i>	<i>3,928</i>	<i>3,940</i>	<i>4,007</i>
<i>Australia</i>	<i>117,606</i>	<i>115,268</i>	<i>115,868</i>	<i>114,784</i>	<i>112,168</i>

(a) Includes construction staff.

NO. 18. - GOVERNMENT RAILWAYS : SALARIES AND WAGES PAID (a), 1973-74
(Including amounts paid from capital and other accounts)
(\$'000)

Railway system	Paid from working expenses -					Paid from capital and other accounts	Total, paid from all sources
	Way and works	Motive power and rolling stock	Traffic	Other	Total		
State -							
New South Wales	33,961	94,665	84,514	26,891	240,031	33,798	273,828
Victoria	28,992	44,497	54,236	17,488	145,213	7,786	153,000
Queensland	33,434	48,405	44,696	5,325	131,860	2,446	134,306
South Australia	10,180	14,289	18,061	2,808	45,338	4,953	50,290
Western Australia	8,766	20,845	17,586	3,496	50,693	5,052	55,745
Tasmania	2,319	3,839	3,956	789	10,903	1,003	11,907
Total, States	117,652	226,540	223,049	56,797	624,037	55,036	679,076
National -							
Trans-Australian	2,900	5,402	4,456	695	13,453	526	13,979
Central Australia	1,925	2,955	2,572	477	7,929	64	7,993
North Australia	830	933	700	65	2,528	147	2,675
Australian Capital Territory	25	41	208	17	291	1	291
Total, National	5,680	9,330	7,936	1,255	24,201	736	24,937
Australia	123,332	235,870	230,985	58,052	648,238	55,775	704,013

(a) Excludes salaries and wages paid to road motor staff.

NOTE. Exact comparison cannot be made between systems, because the methods of classification into branches are not identical. The classification above shows figures for the branches which are referred to in most of the Railway Reports, although not always in exactly those terms. In some systems, 'Other' includes particulars which are allocated to specific headings in other systems.

NO. 19. - GOVERNMENT RAILWAYS : SALARIES AND WAGES PAID (a)
(Including amounts paid from capital and other accounts)
(\$'000)

Railway system	1969-70	1970-71	1971-72	1972-73	1973-74
State -					
New South Wales	163,075	182,439	195,983	220,103	273,828
Victoria	93,119	101,506	107,797	124,415	153,000
Queensland	76,220	84,501	95,708	107,706	134,306
South Australia	30,880	34,687	36,878	41,097	50,290
Western Australia	37,590	40,649	41,906	45,790	55,745
Tasmania	7,024	7,637	7,914	9,197	11,907
Total, States	407,908	451,419	486,187	548,308	679,076
National -					
Trans-Australian	8,073	8,667	9,384	10,290	13,979
Central Australia	4,470	4,942	5,404	6,228	7,993
North Australia	1,784	2,001	2,040	2,239	2,675
Australian Capital Territory	258	284	300	283	291
Total, National	14,584	15,893	17,128	19,040	24,937
Australia	422,492	467,312	503,315	567,348	704,013

(a) Excludes salaries and wages paid to road motor staff.

**NO. 20. - GOVERNMENT RAILWAYS : ACCIDENTS, NUMBER OF PERSONS (EXCLUDING EMPLOYEES)
KILLED AND INJURED, 1973-74**

NOTE. This table includes all casualties resulting from train accidents (derailments and collisions with other trains), other accidents involving passengers (persons falling out of or within trains in motion), accidents when persons are struck by railway vehicles (at crossings, etc.), and other accidents to persons legally on railway property (on platforms, in sheds and yards, etc.). Not all persons classified as injured would have received treatment from a medical practitioner.

Railway system	Train accidents		Accidents to trespassers involving train movements		Accidents at road crossing		Other accidents		Total accidents	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
State -										
New South Wales	..	7	6	5	6	18	17	579	29	609
Victoria	..	..	8	9	42	66	6	594	56	669
Queensland	..	6	9	7	8	63	2	158	19	234
South Australia	2	3	1	..	10	37	1	110	14	150
Western Australia	..	..	3	3	4	14	3	36	10	53
Tasmania	..	..	..	..	2	4	..	..	2	4
Total, States	2	16	27	24	72	202	29	1,477	130	1,719
National -										
Trans-Australian	..	3	..	..	..	1	..	2	..	6
Central Australia	..	..	..	1	..	..	..	2	..	3
North Australia	..	..	..	..	..	..	..	2	..	2
Australian Capital Territory	..	..	..	..	..	..	..	..	..	..
Total, National	..	3	..	1	..	1	..	6	..	11
Australia	2	19	27	25	72	203	29	1,483	130	1,730

Explanatory notes :

Accident category -

- A. Train accidents
- B. Accidents to trespassers involving train movements
- C. Accidents at road crossing
- D. Other accidents

Accidents include -

- A. Persons killed or injured as a result of a train derailment or a collision involving a moving train and some other object (except as provided under B and C).
- B. Persons illegally on railway property killed or injured as a result of coming into contact with a moving train.
- C. Persons killed or injured at road crossings as a result of train movement. (Excludes persons killed or injured in accidents not involving a railway vehicle.)
- D. (a) Persons killed or injured either -
 - (i) falling out of or within trains in motion;
 - (ii) on platforms and coming in contact with a moving train;
 - (iii) falling when boarding or alighting from a stationary train.
- (b) Persons legally on railway property killed or injured by the movement of a platform trolley, by freight moving in sheds or yards, or while loading wheat at silos.
- (c) Any other person killed or injured as a result of railway operations.

NO. 21. - GOVERNMENT RAILWAYS : COAL, OIL AND PETROL CONSUMED, 1973-74

Fuel consumed	State system							National system	Australia
	New South Wales (a)	Victoria	Queensland (a)	South Australia	Western Australia	Tasmania	Total, States		
Coal used -									
In locomotives	tonnes ..	1,478	121	202	35	283	2,119	..	2,119
	\$..	30,424	1,104	4,295	703	2,518	39,044	..	39,044
For other purposes	tonnes 4,571	..	289	531	224	153	5,768	..	5,768
	\$..	n.a.	2,750	10,552	4,482	1,361	n.a.	..	n.a.
Oil used -									
In diesel engines of locomotives and rail cars	litre ..	78,399,259	132,718,706	45,582,215	58,726,286	9,007,494	n.a.	38,702,980	n.a.
	\$ 3,345,344	1,709,430	3,275,498	1,221,521	1,905,651	271,453	11,842,905	1,056,4011	2,899,306
In furnaces of steam locomotives	litre ..	3,005	666,634	48,028	..	..	717,667	..	717,667
	\$..	58	39,449	1,007	..	..	40,514	..	40,514
For lubrication	litre ..	2,038,873	2,712,447	..	1,271,028	208,220	n.a.	634,562	n.a.
	\$ 435,294	448,552	424,991	..	195,662	49,029	1,553,528	108,015	1,661,543
For other purposes	litre ..	7,917,446	788,069	772,056	6,526,699	30,981	n.a.	3,407,191	n.a.
	\$ 448,698	237,528	17,524	17,553	373,724	8,768	1,103,790	94,863	1,198,653
Petrol used in rail cars	litre ..	..	2,841,270	..	57,608	..	2,898,878	..	2,898,878
	\$..	..	256,788	..	4,936	..	261,724	..	261,724

(a) Queensland 1967 min gauge system included with New South Wales.

SECTION II. - TRAM AND BUS SERVICES

(i) Since 1 April 1947, all tram and trolley-bus services have been operated by government or municipal authorities. At 30 June 1974 tram services operated in Melbourne, Victoria, and in Adelaide, South Australia.

Bus services are operated by governments, municipal authorities and by private enterprise. Statistics are collected for government or municipal bus services located in all State capital cities, Canberra, Darwin, Newcastle, Rockhampton, Fremantle, Eastern Goldfields Area of Western Australia, Launceston and Burnie, and in respect of services operated by the Western Australian Government Railways. Statistics are collected for private bus services located in the areas listed under Section B.

(ii) Sources of Information, 1973-74 -

New South Wales -

Department of Government Transport - Government bus services.

Victoria -

Melbourne and Metropolitan Tramways Board - Melbourne tram and bus services.

Transport Regulation Board - Private bus services.

Queensland -

Brisbane City Council - Municipal bus services within the Greater Brisbane area.

Local Government Authority in Rockhampton - Municipal bus services.

State Department of Transport - Private bus services.

South Australia -

Adelaide Municipal Tramway Trust - Government tram and bus services; private bus services.

Transport Control Board - Various private bus services located mainly in southern and south-eastern areas of the State.

Western Australia -

Eastern Goldfields Transport Board - Municipal bus services.

Western Australian Government Railways - Government bus services.

Metropolitan (Perth) Passenger Transport Trust - M.T.T. services cover a radius of 50 kilometres from the Perth Town Hall.

Tasmania -

Metropolitan Transport Trust - Government bus services in Hobart, Launceston and Burnie.

Northern Territory -

Department of the Northern Territory - Government bus services.

Australian Capital Territory -

Department of the Capital Territory - Government bus services.

(iii) Because of the development in recent years of the various forms of public road transport under the control of single authorities, and the gradual replacement of tram and trolley-bus services by motor bus services (see iv), it is no longer possible to obtain separate statistics for all phases of the activities of each form of transport, particularly as regards financial operations. In this section, therefore, statistics of public tram, trolley-bus and motor bus services are combined with separate details shown for each form of transport where possible.

(iv) The following tram and trolley-bus services have ceased to operate since 1 July 1955 :

Tram Services -

Perth : July 1958.
Hobart : October 1960.
Sydney : February 1961.
Brisbane : April 1969.
Ballarat : September 1971.
Bendigo : April 1972.

Trolley-bus Services -

Sydney : August 1959.
Adelaide : July 1963.
Hobart : November 1968.
Launceston : July 1968.
Brisbane : March 1969.
Perth : August 1969.

(v) Tables showing tram services prior to 1969 can be found in *Transport and Communication* Bulletin No. 63 (Reference No. 14.11).

A. - GOVERNMENT AND MUNICIPAL

NO. 22. - TRAM AND BUS SERVICES : ROUTE-KILOMETRES

State or Territory	30 June -				
	1970	1971	1972	1973	1974
TRAM (a)					
Victoria	251	251	(b)214	217	216
South Australia	11	11	11	11	11
Australia	262	262	225	228	227
BUS					
New South Wales	985	990	995	998	998
Victoria	224	225	235	232	237
Queensland	623	615	468	647	651
South Australia	262	262	264	267	(c)719
Western Australia	8,904	7,849	7,852	7,916	8,337
Tasmania	359	383	385	402	408
Northern Territory	90	90	135	156	158
Australian Capital Territory	137	156	161	272	272
Australia	11,584	10,570	10,495	10,890	11,780

(a) 1435 mm gauge. (b) Tram services in Ballarat and Bendigo ceased in September 1971 and April 1972, respectively. (c) Increase due to M.T.T. takeover of all but three metropolitan bus companies.

NO. 23. - TRAM AND BUS SERVICES : ROLLING STOCK
(Including stock held in reserve or idle.)

State or Territory	30 June -				
	1970	1971	1972	1973	1974
TRAM					
Victoria	754	758	696	708	708
South Australia	26	26	26	26	26
Australia	780	784	722	734	734
BUS					
New South Wales	1,815	1,890	1,864	1,850	1,824
Victoria	277	273	272	272	272
Queensland	703	666	607	602	610
South Australia	344	376	396	376	(a)659
Western Australia	772	795	823	855	852
Tasmania	278	283	283	283	286
Northern Territory	28	24	29	28	28
Australian Capital Territory	128	152	163	176	230
Australia	4,345	4,459	4,437	4,442	4,761

(a) Increase due to M.V.T. takeover of all but three private metropolitan bus companies.

NO. 24. - TRAM AND BUS SERVICES : VEHICLE-KILOMETRES
(000)

<i>State or Territory</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
TRAMWAY					
Victoria	25,869	25,136	24,216	24,443	23,882
South Australia	674	669	673	676	673
Australia	26,543	25,806	24,889	25,119	24,555
BUS					
New South Wales	71,735	71,510	65,747	67,024	67,052
Victoria	11,142	11,294	11,190	11,882	11,923
Queensland	23,768	22,891	21,123	20,809	20,836
South Australia	16,478	16,712	16,663	16,794	21,799
Western Australia	37,345	39,254	40,127	40,023	40,163
Tasmania	8,739	8,766	8,647	8,382	8,618
Northern Territory	1,094	1,215	1,239	1,179	1,312
Australian Capital Territory	5,021	5,407	6,033	6,774	7,999
Australia	175,322	177,049	170,769	172,666	179,702

NO. 25. - TRAM AND BUS SERVICES : PASSENGER JOURNEYS
('000)

<i>State or Territory</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
New South Wales - Bus	235,980	229,892	189,220	200,505	203,164
Victoria - Tram	113,594	111,386	102,973	104,719	109,368
Bus	22,353	22,753	20,471	20,993	22,168
Queensland - Bus	73,349	67,168	60,493	60,454	57,712
South Australia - Tram	1,703	1,588	1,585	1,614	1,423
Bus	41,642	39,671	39,257	40,067	46,110
Western Australia - Bus	56,634	58,034	60,199	59,848	59,181
Tasmania - Bus	20,707	20,797	19,606	18,728	19,515
Northern Territory - Bus	1,418	1,573	1,125	1,166	957
Australian Capital Territory - Bus	7,701	7,778	8,049	8,379	8,707
Australia - Tram	115,297	112,975	104,558	106,333	110,791
Bus	459,783	447,646	398,421	418,139	417,513

NO. 26. - TRAM AND BUS SERVICES, 1973-74

State or Territory	Vehicle-kilometres per average route-kilometre worked		Passenger journeys per average route- kilometre worked		Passenger journeys per vehicle-kilometre	
	Tram	Bus	Tram	Bus	Tram	Bus
New South Wales	..	67,186	..	203,571	..	3.0
Victoria	110,566	50,954	506,334	94,733	4.6	1.9
Queensland	..	32,006	..	88,651	..	2.8
South Australia	61,143	30,318	129,333	64,131	2.1	2.1
Western Australia	..	4,918	..	7,246	..	1.5
Tasmania	..	21,226	..	48,065	..	2.3
Northern Territory	..	8,305	..	6,065	..	1.4
Australian Capital Territory	..	30,184	..	32,855	..	1.1

NO. 27. - TRAM AND BUS SERVICES: GROSS REVENUE WORKING
EXPENSES, NET REVENUE, INTEREST PAYMENTS, 1973-74
(£'000)

State or Territory	Gross revenue (a)	Working expenses (b)	Net revenue	Interest payments
New South Wales - Bus	39,323	62,741	-23,519	2,375
Victoria - Tram	20,552	26,121	-5,569	(c)
Bus	4,486	7,120	-2,634	(c)
Total, Victoria	25,038	33,241	-8,203	1,678
Queensland - Bus	14,407	12,359	2,048	1,425
South Australia - Tram	298	(c)	(c)	(c)
Bus	9,660	(c)	(c)	(c)
Total, South Australia	9,958	11,735	-1,777	469
Western Australia - Bus	11,617	17,104	-5,487	801
Tasmania - Bus	2,751	5,140	-2,389	143
Northern Territory - Bus	n.a.	n.a.	n.a.	n.a.
Australian Capital Territory - Bus	1,809	3,669	-1,860	..
Australia (d)	104,803	145,989	-41,187	6,891

(a) Excludes government grants. (b) Includes depreciation. (c) Not available separately. (d) Excludes Northern Territory.

Minus signs (-) denotes loss.

NO. 28. - TRAM AND BUS SERVICES (a) : GROSS REVENUE, WORKING EXPENSES, NET REVENUE
(£'000)

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
GROSS REVENUE (b)									
1969-70	32,252	20,579	8,342	6,696	9,025	2,332	340	976	80,542
1970-71	31,685	20,521	10,017	6,881	9,624	2,321	301	1,159	82,510
1971-72	36,650	23,189	10,101	6,978	9,780	2,639	295	1,383	91,015
1972-73	38,444	24,160	10,973	7,304	9,767	2,659	309	1,555	95,171
1973-74	39,223	25,038	14,407	9,958	11,617	2,751	n.a.	1,809	(c)104,803
WORKING EXPENSES (d)									
1969-70	36,188	20,327	8,439	6,293	9,555	3,237	448	1,443	85,929
1970-71	41,261	22,305	9,207	6,986	11,004	3,614	413	1,716	96,507
1971-72	43,586	24,127	9,421	7,282	12,625	3,806	459	1,968	103,275
1972-73	50,298	27,115	10,736	8,269	14,043	4,191	523	2,425	117,598
1973-74	62,741	33,241	12,359	11,735	17,104	5,140	n.a.	3,669	(c)145,989
NET REVENUE (e)									
1969-70	-3,936	252	-98	403	-531	-905	-108	-466	-5,387
1970-71	-9,576	-1,784	810	-104	-1,380	-1,293	-112	-557	-13,997
1971-72	-6,936	-939	681	-304	-2,845	-1,168	-164	-585	-12,260
1972-73	-11,851	-2,955	236	-965	-4,276	-1,532	-214	-870	-22,427
1973-74	-23,519	-8,203	2,048	-1,777	-5,487	-2,389	n.a.	-1,860	(c)-41,187

(a) includes trolley bus services prior to August 1969. (b) Excludes government grants. (c) Excludes Northern Territory. (d) Includes depreciation. (e) Excess of Gross Revenue over Working Expenses as shown in this table.

Minus sign (-) denotes loss.

NO. 29. - TRAM AND BUS SERVICES : EMPLOYEES

30 June -	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
1970	7,436	4,328	1,969	1,275	1,919	631	34	189	17,781
1971	7,414	4,484	1,803	1,233	1,964	619	38	221	17,776
1972	7,470	4,331	1,684	1,145	2,022	608	36	249	17,545
1973	7,304	4,283	1,583	1,121	2,030	606	49	280	17,256
1974	7,095	4,193	1,589	1,537	2,103	632	n.a.	351	(a) 17,500

(a) Excludes Northern Territory

NO. 30. - TRAM AND BUS SERVICES (a) : ACCIDENTS (b)

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
PERSONS KILLED									
1969-70	8	19	2	3	1	..	..	..	33
1970-71	5	10	2	1	..	3	..	..	21
1971-72	9	5	4	3	..	1	..	..	22
1972-73	8	13	4	..	5	..	..	..	30
1973-74	4	2	..	..	4	..	..	..	10
PERSONS INJURED									
1969-70	1,231	569	108	127	304	25	1	51	2,416
1970-71	1,326	574	64	129	260	56	1	49	2,459
1971-72	1,176	423	93	147	358	36	1	41	2,275
1972-73	1,382	593	155	148	383	43	1	27	2,732
1973-74	1,224	498	160	154	466	46	2	37	2,587

(a) includes trolley bus services prior to August 1969. (b) Excludes employees killed or injured.

B. - PRIVATE

NO. 31. - PRIVATE BUS SERVICES

Year	Buses (a)	Bus- kilometres run (⁰⁰⁰)	Passenger journeys (⁰⁰⁰)	Value of plant and equipment (a) (\$ ⁰⁰⁰)	Gross revenue (\$ ⁰⁰⁰)	Persons employed (a)
VICTORIA						
1969-70	2,899	91,778	n.a.	15,659	23,721	n.a.
1970-71	2,875	93,002		16,522	26,330	
1971-72	3,030	96,659		18,246	28,628	
1972-73	3,171	98,991		19,790	32,074	
1973-74	3,118	101,267		20,820	35,916	
QUEENSLAND (b)						
1969-70	501	15,749	27,208	1,698	3,651	619
1970-71	518	17,001	26,748	1,880	3,930	641
1971-72	541	18,968	27,916	2,177	4,586	652
1972-73	552	19,294	30,956	2,388	4,934	655
1973-74	510	16,804	25,927	2,162	5,064	570
SOUTH AUSTRALIA (c)						
		(d)	(d)			
1969-70	348	10,874	15,171	n.a.	3,442	n.a.
1970-71	357	10,882	14,856		3,855	
1971-72	353	10,775	15,239		4,188	
1972-73	368	11,032	16,600		4,642	
1973-74	(e) 173	7,746	11,257		4,178	

(a) At 30 June. (b) All cities with a population of 10,000 or more persons. (c) Services licensed by the Adelaide Municipal Tramways Trust and the Transport Control Board. (d) Excludes details of services licensed by the Transport Control Board. (e) Decrease due to M.T.T. take over of all but three private metropolitan bus companies.

NOTE. Particulars are not available for New South Wales, Western Australia, Tasmania and the Northern Territory.

SECTION III. - FERRY (PASSENGER) SERVICES

NO. 32. - FERRY (PASSENGER) SERVICES

<i>Year</i>	<i>Years</i>	<i>Passenger accommo- dation</i>	<i>Passenger journeys ('000)</i>	<i>Gross revenue (\$)</i>	<i>Persons employed</i>
NEW SOUTH WALES (SYDNEY AND NEWCASTLE)					
1969-70	44	16,673	15,133	2,889,456	310
1970-71	42	16,854	15,299	3,168,395	298
1971-72	42	16,880	14,883	3,573,469	305
1972-73	42	17,036	14,283	3,771,054	307
1973-74	39	14,659	13,850	4,061,285	300
WESTERN AUSTRALIA (PERTH)					
1969-70	5	802	380	70,079	9
1970-71	5	802	371	74,393	9
1971-72	5	802	385	78,018	9
1972-73	5	802	378	85,675	9
1973-74	5	825	454	91,334	10
TASMANIA					
1969-70	1	45	161	9,974	2
1970-71	1	45	147	10,032	2
1971-72	1	45	143	13,918	2
1972-73 (a)	2	280	237	46,789	6
1973-74 (b)	3	401	389	106,045	8

(a) The Hobart-Dallies service recommenced 5 February 1973 after ceasing on 30 June 1963. (b) Hobart-Lindisfarne service commenced operation 27 January 1974.

NOTE. Ferry (passenger) services in operation in Victoria and Queensland are not extensive.
No services are in operation in South Australia.

SECTION IV. - AIR TRANSPORT

NO. 33. - AIR TRANSPORT : OPERATIONS OF REGULAR INTERNAL SERVICES (a)

Year	Hours flown	Kilometres flown	Paying passengers (b)	Paying passenger-kilometres	Freight		Mail	
					Tonnes (b)(c)	Tonne-kilometres (c)	Tonnes (b)(c)	Tonne-kilometres (c)
		'000		'000		'000		'000
1969-70	251,582	106,605	5,911,002	4,510,536	90,809	74,489	9,639	8,687
1970-71	258,793	114,605	6,340,036	4,974,220	91,401	78,046	9,916	9,329
1971-72	248,774	115,931	6,629,316	5,276,524	89,883	76,473	10,137	9,589
1972-73	256,435	121,606	7,502,892	5,842,540	94,426	84,040	10,114	10,100
1973-74	281,611	135,209	8,857,654	7,001,336	112,654	101,334	9,916	9,569

(a) Includes flights of all Australian-owned airlines, with the exception of those of Qantas Airways Limited, between airports located within Australia. (b) Aggregate of traffic carried on individual airline flights. Traffic continuing over one or more separate flights is counted separately for each flight on which it is carried. (c) Excludes, for flights between Australia and Papua-New Guinea, operations between airports located within Australia.

NO. 34. - AIR TRANSPORT : INTERNAL TRAFFIC AND AIRCRAFT MOVEMENTS AT PRINCIPAL AIRPORTS, 1973-74

Traffic statistics have been compiled by aggregating for all individual airline flights the traffic loaded and unloaded at each airport. Flights between Australia and Papua-New Guinea and Australia and Norfolk Island are included. At ports where different flights connect, figures are overstated to the extent of the through traffic transferring between flights.

Airport	Passengers (a)	Freight (b)	Aircraft movements (c)	Airport	Passengers (a)	Freight (b)	Aircraft movements (c)
	tonnes				tonnes		
Sydney	4,679,513	51,668	87,181	Broken Hill	26,526	284	1,046
Melbourne	3,876,877	61,302	70,493	Gove	26,097	477	1,573
Brisbane	2,078,812	28,601	39,600	Orange	25,785	132	1,244
Adelaide	1,374,645	18,519	23,915	Bathurst	23,733	58	1,524
Canberra	934,069	4,109	20,563	Derby	22,270	783	2,682
Perth	646,699	11,163	11,869	Taree	21,865	160	1,367
Hobart	382,636	7,081	7,585	Proserpine	21,532	26	1,850
Townsville	315,782	3,406	12,962	Broome	21,494	427	2,351
Launceston	294,694	12,695	11,467	Griffith	21,186	46	1,009
Coolangatta	278,044	526	6,035	Norfolk Island	20,481	134	446
Cairns	251,847	4,149	8,068	Hayman Island	19,853	25	1,909
Mackay	196,951	1,116	8,320	Kununurra	19,625	529	1,760
Darwin	182,319	4,005	7,785	Mount Newman	19,442	279	1,630
Rockhampton	153,075	1,588	9,626	Weipa	18,155	462	1,594
Alice Springs	126,572	1,693	4,756	Inverell	17,502	97	816
Devonport	105,447	412	5,391	Mildura	17,248	48	736
Wynyard	88,074	325	5,085	Maroochydore	17,106	54	704
Albury	81,450	140	3,529	Carnarvon	15,374	104	1,352
Mount Isa	79,297	2,054	4,038	Woomera	14,209	99	474
Tamworth	74,650	621	2,952	Kempsey	14,162	19	686
Wagga	61,723	646	2,118	Merimbula	13,977	47	930
Port Hedland	61,279	1,524	4,477	Tenzant Creek	13,947	221	2,118
Port Lincoln	60,956	124	2,234	Katherine	12,741	191	2,876
Kingscote	59,107	151	1,592	Moree	12,577	33	710
Dubbo	58,939	249	2,114	Groote Eylandt	11,853	215	788
Armidale	53,567	60	2,094	Flinders Island	11,467	116	602
Bundaberg	49,990	242	6,051	Narrandera	11,040	21	996
Gladstone	43,731	231	4,511	Mount Tom Price	11,024	183	1,875
Coffs Harbour	41,038	243	1,932	Lord Howe Island	10,436	82	334
Casino	40,640	272	1,506	Rose Bay	10,436	82	334
Whyalla	39,454	129	1,378	Hamilton	10,385	42	1,323
Williamtown	39,358	128	1,907	Toowoomba	10,250	82	1,672
Maryborough	37,213	148	6,806	Leamonth	8,994	113	855
Cooma	35,653	52	1,661	Thursday Island	8,977	121	444
Port Macquarie	31,776	196	1,798	Narrabri	8,910	23	798
Geraldton	31,659	78	1,704	Glen Innes	8,676	49	697
Paraburdoo	30,967	466	2,678	Maningrida	5,809	159	1,179
Grafton	30,160	82	1,811	Elcho Island	5,224	44	791
Mount Gambier	29,464	101	1,398	Walgett	5,063	28	312
Kalgoorlie	28,993	201	826	Lougheed	5,020	88	688
Parkes	28,746	51	1,316	Bathurst Island	4,787	80	968
Cowra	27,635	31	1,324	Roma	4,479	36	1,048
King Island	27,478	274	1,318	Milingimbi	4,131	74	762

(a) Total of embarkations and disembarkations. (b) Total of freight loaded and unloaded. (c) Total of arrivals and departures.

NO. 35. - AIR TRANSPORT : OPERATIONS OF AUSTRALIAN REGULAR OVERSEAS SERVICES (a)

Year	Hours flown	Kilometres flown '000	Paying passengers (b)	Paying passenger-kilometres '000	Freight		Mail	
					Tonnes (b)	Tonne-kilometres '000	Tonnes (b)	Tonne-kilometres '000
1969-70	84,684	60,410	751,315	4,020,431	19,201	151,424	2,654	22,108
1970-71	97,307	70,346	938,629	4,446,906	21,455	155,140	2,819	22,862
1971-72	91,357	66,270	885,548	4,892,044	20,961	143,511	2,841	24,627
1972-73	87,548	64,822	1,054,929	6,775,194	23,239	159,342	2,791	22,892
1973-74	90,293	69,062	1,295,457	8,653,357	27,328	195,078	2,912	25,071

(a) Includes all stages of Qantas Airways Limited flights linking Australia with external territories, and overseas countries, and stages external to the Commonwealth for flights of other Australian-owned airlines. Excludes flights over stages located within Papua-New Guinea. (b) Aggregate of traffic carried on individual airline flights. Traffic continuing over one or more separate flights is counted separately for each flight on which it is carried.

NO. 36. - AIR TRANSPORT : INTERNATIONAL AIR TRAFFIC, AUSTRALIA (a), 1973-74

Service to/from (b) -	Arrivals				Departures			
	Flights	Passengers	Freight	Mail	Flights	Passengers	Freight	Mail
	number	number	tonnes	tonnes	number	number	tonnes	tonnes
Canada	143	14,399	137.5	80.1	143	13,567	241.5	30.2
Fiji	90	3,447	6.5	1.9	90	2,531	15.6	0.2
France	38	4,120	65.0	..	38	4,614	42.2	0.8
Germany	152	13,295	708.3	137.3	153	13,661	296.9	23.9
Greece	104	11,842	114.5	12.0	105	12,862	25.4	8.1
Hong Kong	904	74,554	1,538.0	184.1	879	56,924	998.1	66.6
India	69	5,399	184.1	14.8	69	5,739	41.7	9.4
Indonesia	187	11,504	91.3	15.5	182	12,261	135.5	2.0
Italy	190	34,018	1,721.5	68.4	193	35,858	857.5	27.1
Japan	304	22,944	1,177.2	279.0	305	21,283	639.3	63.6
Nauru	103	908	7.1	1.9	103	655	99.0	6.8
Netherlands	102	15,066	1,249.3	165.6	103	15,209	372.8	6.2
New Caledonia	39	4,722	44.3	2.6	39	4,696	180.6	4.6
New Caledonia and Fiji	263	23,941	74.0	6.1	263	24,161	720.1	28.8
New Zealand	3,324	358,398	7,623.4	315.1	3,335	366,807	7,727.8	736.0
Philippines	154	11,625	721.1	14.6	154	10,174	55.8	0.6
Portuguese Timor	147	3,376	1.7	6.3	147	4,434	14.0	12.9
Singapore	622	64,970	2,322.1	128.6	631	65,748	1,020.6	108.3
South Africa	198	17,780	371.4	43.8	200	19,169	530.8	45.6
Thailand	108	12,690	455.3	102.0	109	11,432	202.7	1.0
United Kingdom -								
Via : Bombay	39	4,588	93.8	4.1	39	5,097	16.0	10.0
Via : Hong Kong	226	35,742	2,860.9	363.7	240	25,983	325.4	9.7
Via : Mexico	103	11,092	129.6	4.9	103	10,326	132.7	13.7
Via : Singapore	500	49,939	2,817.1	639.5	474	38,107	486.4	33.2
Via : Singapore, Bangkok and Kuala Lumpur	953	169,759	3,782.4	314.5	956	141,589	2,344.0	648.1
Via : U.S.A.	220	19,473	729.0	51.0	220	14,191	220.2	20.8
U.S.A.	953	114,791	7,901.8	854.1	966	109,418	3,489.8	419.1
Qantas Airway Ltd.	3,997	509,071	11,721.4	752.3	3,982	477,232	8,843.0	1,530.8
Other Airlines	6,238	605,311	25,156.8	3,059.2	6,257	569,262	12,352.4	813.1
Total International Flights	10,235	1,114,382	36,878.2	3,511.5	10,239	1,046,494	21,195.4	2,343.9

(a) Figures shown represent international movements by all airlines into and out of an area which embraces the Commonwealth of Australia, Papua-New Guinea and Norfolk Island. Movements between Australia and Papua-New Guinea and Australia and Norfolk Island are excluded. (b) Includes traffic with countries served en route.

NO. 37. - AIR TRANSPORT : INTERNATIONAL TRAFFIC (a) AND AIRCRAFT MOVEMENTS AT AIRPORTS IN AUSTRALIA 1973-74

Airport	Passengers (b)	Freight (c)	Aircraft movements (d)	Airport	Passengers (b)	Freight (c)	Aircraft movements (d)
		tonnes				tonnes	
Sydney	1,407,374	44,490	17,837	Darwin	34,364	174	1,988
Melbourne	459,796	10,477	6,342				
Perth	126,473	1,698	2,718				
Brisbane	122,934	1,181	1,875				

(a) Figures shown represent international movements by all airlines into and out of an area which embraces the Commonwealth of Australia, Papua-New Guinea and Norfolk Island. Movements between Australia and Papua-New Guinea and Australia and Norfolk Island are excluded. (b) Total of embarkations and disembarkations. (c) Total of freight loaded and unloaded. (d) Total of arrivals and departures.

NO. 38. - AIR TRANSPORT : AIRCRAFT, AIRCRAFT OWNERS AND AERODROMES, AUSTRALIA

	30 June -				
	1970	1971	1972	1973	1974
Aircraft registered (a)	3,729	3,794	3,802	3,906	4,023
Aircraft owners registered (a)	2,177	2,290	2,422	2,426	2,556
Aerodromes in Australia -					
Government (b)(c)	104	103	108	102	98
Licensed (d)	385	369	388	372	373
Flying boat bases and alighting areas	10	7	7	8	8

(a) Includes the Territory of Papua-New Guinea. (b) Under the control and management of the Air Transport Group, Department of Transport. (c) Includes joint user aerodromes. (d) Under the control and management of a municipality, club, station owner, private individual, etc. Includes emergency aerodromes.

NO. 39. - AIR TRANSPORT : AIRCREW AND MAINTENANCE ENGINEERS' LICENCES IN FORCE, AUSTRALIA (a)

30 June -	Pilots' licences					Flight navigators' licences	Operators' licences			Aircraft maintenance engineers' licences
	Private (b)	Commercial (b)	Student (b)	Airline transport			Flight radio telegraph	Flight radio telephone	Flight engineers' licences	
				1st class	2nd class					
1970	11,225	3,599	9,844	833	904	160	2	17,611	498	3,719
1971	12,043	3,835	10,317	887	1,007	156	21	18,824	568	3,929
1972	12,769	4,138	10,005	890	971	154		19,813	564	3,946
1973	13,435	4,245	10,005	870	954	148		20,355	576	4,072
1974	14,087	4,147	10,806	863	1,003	146		21,083	648	4,052

(a) Includes the Territory of Papua-New Guinea. (b) Includes helicopter licences.

NO. 40. - AIR TRANSPORT : ACCIDENTS INVOLVING CASUALTIES (a), AUSTRALIA (b)

Class of operation	1969-70	1970-71	1971-72	1972-73	1973-74
NUMBER OF CASUALTY ACCIDENTS (a)					
Regular public transport	2	1	..	..	..
Charter	3	2	5	1	3
Aerial agriculture	11	4	4	7	9
Training	1	1	2	..	..
Other aerial work	6	1	2	2	5
Private	23	20	12	16	16
Gliding	1	2	3	4	1
Total	47	31	28	30	34
PERSONS KILLED					
Regular public transport -					
Passengers	..	..	..	..	..
Other	1	..	..	..	..
Charter	..	6	13	8	6
Aerial agriculture	4	1	1	4	5
Training	..	..	..	..	..
Other aerial work	4	..	2	3	6
Private	40	41	21	24	29
Gliding	..	..	..	2	..
Total	49	48	37	41	46
PERSONS SERIOUSLY INJURED					
Regular public transport -					
Passengers	..	2	..	..	..
Other	1	..	..	..	..
Charter	4	..	7	..	3
Aerial agriculture	7	3	3	3	5
Training	1	1	2	..	..
Other aerial work	6	1	1	..	3
Private	21	15	7	3	7
Gliding	1	2	3	2	1
Total	41	24	23	8	19

(a) Accidents involving civil aircraft which resulted in death or serious injury. Excludes parachutists killed on contact with earth after an uninterrupted fall. (b) Excludes accidents outside Australia involving aircraft on the Australian register; includes all accidents to overseas registered aircraft that occur in Australia.