

DWELLING UNIT COMMENCEMENTS

Reported by Approving Authorities

WESTERN AUSTRALIA

December 1994

MAIN FEATURES

The number of houses commenced in December 1994 decreased by 22.1 per cent when compared with November 1994 and decreased by 15.0 per cent when compared with December 1993.

The number of total dwelling units commenced in December 1994 decreased by 16.3 per cent when compared with November 1994 and decreased by 13.1 per cent when compared with December 1993.

NOTE: The town of Shepperton in the Perth Statistical Division was renamed Victoria Park on the 2nd November 1994.

Comparisons with previous periods are:

<i>Period</i>	<i>Houses</i>	<i>% change</i>	<i>Total dwelling units</i>	<i>% change</i>
December 1993	1,382		1,934	
December 1994	1,175	-15.0	1,680	-13.1
November 1994	1,509		2,007	
December 1994	1,175	-22.1	1,680	-16.3

NOTES

This publication contains monthly details of the number of new dwellings reported by approving authorities as having commenced in each statistical local area.

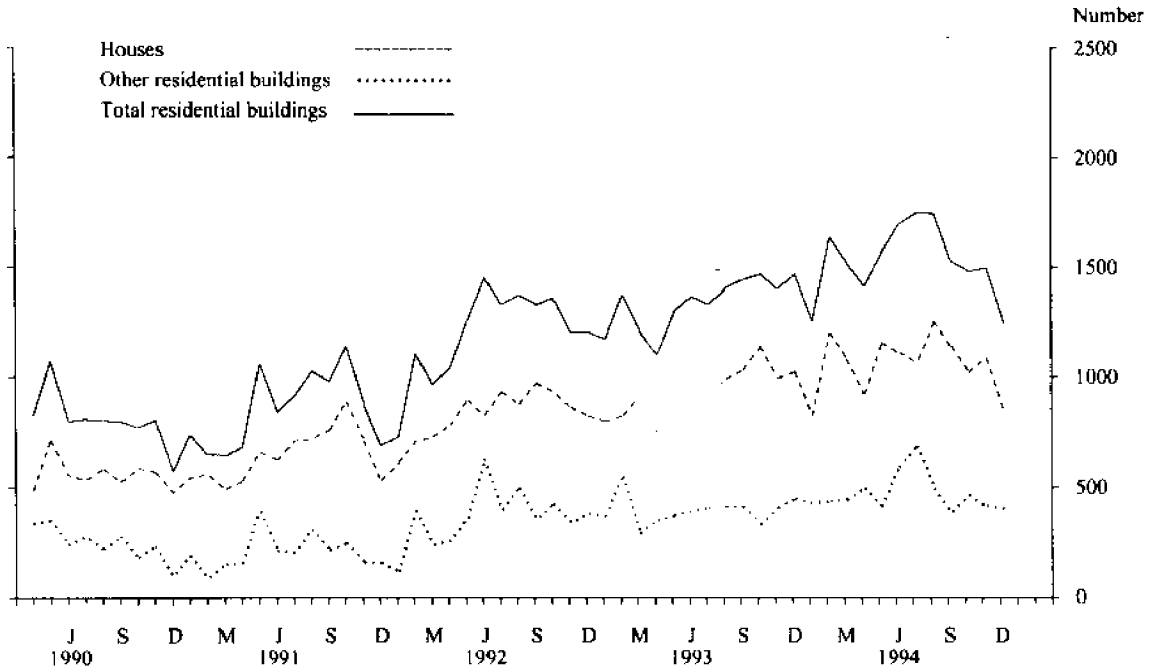
Explanatory notes are included at the back of this publication.

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INQUIRIES

- Contact Mr David Brown on (09) 360 5129 for further information about statistics in this publication and the availability of related unpublished statistics.
- For information about other ABS statistics and services please refer to the back page of this publication.

**NEW DWELLING UNITS COMMENCED
PERTH STATISTICAL DIVISION**



**NEW DWELLING UNITS COMMENCED
WESTERN AUSTRALIA**

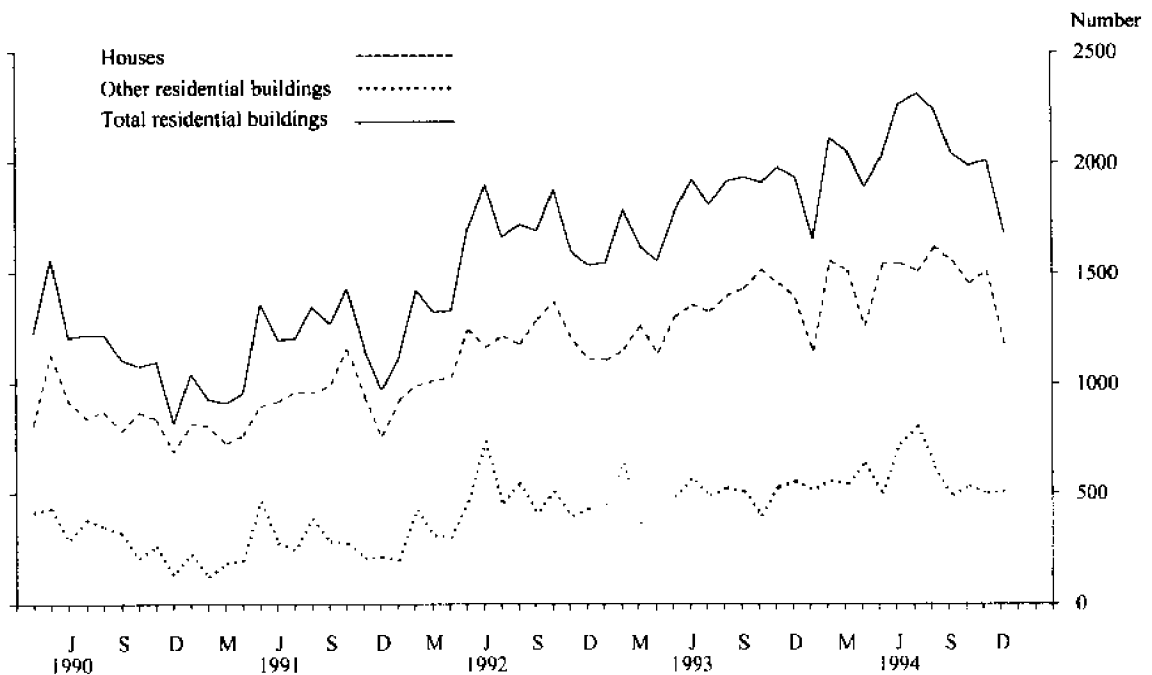


TABLE 1 — NUMBER OF NEW DWELLING UNITS COMMENCED BY OWNERSHIP AND TYPE OF RESIDENTIAL BUILDING

Period	Private sector			Public sector			Total		
	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total	Houses	Other residential buildings	Total
PERTH STATISTICAL DIVISION									
1991-92	8,665	2,067	10,732	186	1,233	1,419	8,851	3,300	12,151
1992-93	10,287	3,258	13,545	273	1,470	1,743	10,560	4,728	15,288
1993-94	12,078	4,212	16,290	296	1,014	1,310	12,374	5,226	17,600
1993-94—									
July-December	5,947	1,974	7,921	147	447	594	6,094	2,421	8,515
1994-95—									
July-December	6,288	2,554	8,842	103	299	402	6,391	2,853	9,244
1993—									
October	1,127	271	1,398	11	59	70	1,138	330	1,468
November	980	395	1,375	14	12	26	994	407	1,401
December	940	362	1,302	82	85	167	1,022	447	1,469
1994—									
January	811	374	1,185	11	56	67	822	430	1,252
February	1,188	415	1,603	10	21	31	1,198	436	1,634
March	1,073	335	1,408	4	106	110	1,077	441	1,518
April	913	386	1,299	6	110	116	919	496	1,415
May	1,123	318	1,441	32	94	126	1,155	412	1,567
June	1,023	410	1,433	86	180	266	1,109	590	1,699
July	1,009	580	1,589	54	106	160	1,063	686	1,749
August	1,244	462	1,706	7	32	39	1,251	494	1,745
September	1,124	366	1,490	12	24	36	1,136	390	1,526
October	1,012	407	1,419	7	56	63	1,019	463	1,482
November	1,062	394	1,456	21	20	41	1,083	414	1,497
December	837	345	1,182	2	61	63	839	406	1,245
WESTERN AUSTRALIA									
1991-92	11,779	2,601	14,380	338	1,430	1,768	12,117	4,031	16,148
1992-93	14,220	3,816	18,036	429	1,819	2,248	14,649	5,635	20,284
1993-94	16,584	5,164	21,748	448	1,280	1,728	17,032	6,444	23,476
1993-94—									
July-December	8,282	2,431	10,713	208	556	764	8,490	2,987	11,477
1994-95—									
July-December	8,653	3,020	11,673	162	426	588	8,815	3,446	12,261
1993—									
October	1,503	334	1,837	11	59	70	1,514	393	1,907
November	1,432	507	1,939	20	18	38	1,452	525	1,977
December	1,288	435	1,723	94	117	211	1,382	552	1,934
1994—									
January	1,127	443	1,570	15	69	84	1,142	512	1,654
February	1,535	531	2,066	17	25	42	1,552	556	2,108
March	1,491	421	1,912	18	118	136	1,509	539	2,048
April	1,223	475	1,698	32	162	194	1,255	637	1,892
May	1,499	363	1,862	42	128	170	1,541	491	2,032
June	1,427	500	1,927	116	222	338	1,543	722	2,265
July	1,443	659	2,102	63	146	209	1,506	805	2,311
August	1,596	561	2,157	22	58	80	1,618	619	2,237
September	1,534	450	1,984	22	36	58	1,556	486	2,042
October	1,439	475	1,914	12	58	70	1,451	533	1,984
November	1,486	464	1,950	23	34	57	1,509	498	2,007
December	1,155	411	1,566	20	94	114	1,175	505	1,680

TABLE 2 --- NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING

Period	Perth Statistical Division											Kalamunda (S)				
	Armadale (C)	Bassendean (T)	Bayswater (C)	Belmont (C)	Cambridge (T)	Canning (C)	Claremont (T)	Cockburn (C)	Cottesloe (T)	Fremantle (T)	Fremantle (C) - Inner		Fremantle (C) - Remainder	Fremantle (C) - Total	Gonwells (C)	
HOUSES																
1991-92	419	56	147	68	(a)	323	22	453	17	9	2	71	73	550	142	
1992-93	517	33	120	58	(a)	435	28	416	20	8	—	90	90	567	275	
1993-94	416	63	154	166	(a)	541	34	918	34	10	—	127	127	478	373	
1993—																
October	29	4	18	12	(a)	35	3	57	5	—	—	8	8	37	24	
November	30	4	18	11	(a)	39	2	65	1	2	—	9	9	44	19	
December	29	2	5	17	(a)	49	2	88	1	—	—	11	11	58	33	
1994—																
October	39	4	1	9	6	34	2	73	1	—	—	5	5	68	18	
November	24	5	17	30	7	49	4	63	1	1	—	7	7	74	23	
December	36	2	15	8	6	34	2	49	—	1	—	6	6	61	12	
OTHER RESIDENTIAL BUILDINGS																
1991-92	73	107	85	182	(a)	114	41	100	4	12	5	36	41	81	74	
1992-93	60	70	93	317	(a)	170	24	64	13	16	33	122	155	263	95	
1993-94	88	67	127	170	(a)	156	17	114	6	5	15	110	125	145	50	
1993—																
October	—	2	10	8	(a)	8	—	4	—	—	—	21	21	14	—	
November	—	2	8	—	(a)	4	2	10	—	5	—	4	4	3	10	
December	9	—	16	18	(a)	33	—	25	—	—	2	3	5	—	5	
1994—																
October	12	2	2	10	—	17	—	6	6	5	—	6	6	2	—	
November	—	3	—	2	2	31	—	8	—	—	—	32	32	14	—	
December	—	2	7	—	3	30	—	8	—	—	—	2	2	17	—	
TOTAL RESIDENTIAL BUILDINGS																
1991-92	492	163	232	250	(a)	437	63	553	21	21	7	107	114	631	216	
1992-93	577	103	213	375	(a)	605	52	480	33	24	33	212	245	830	370	
1993-94	504	130	281	336	(a)	697	51	1,032	40	15	15	237	252	623	423	
1993—																
October	29	6	28	20	a)	43	3	61	5	—	—	29	29	51	24	
November	30	6	26	11	a)	43	4	75	1	7	—	13	13	47	29	
December	38	2	21	35	a)	82	2	113	1	—	2	14	16	58	38	
1994—																
October	51	6	3	19	6	51	2	79	7	5	—	11	11	70	18	
November	24	8	17	32	9	80	4	71	1	1	—	39	39	88	23	
December	36	4	22	8	9	64	2	57	—	1	—	8	8	78	12	

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Perth Statistical Division (continued)													
	Perth Local Government Authority (LGA) to June 1994 (a)							Perth LGA from July 1994 (a)						
	Kwinana (T)	Melville (C)	Mosman Park (T)	Mundaring (S)	Nedlands (C)	Peppermint Grove (S)	Perth (C) - Inner	Perth (C) - North	Perth (C) - Outer	Perth (C) - South	Perth (C) - Wembley - Coastal	Perth (C) - Total	Perth (C) - Inner - Remainder	Perth (C) - Total
HOUSES														
1991-92	223	622	47	239	113	4	—	31	6	85	45	167	(a)	(a)
1992-93	279	570	42	231	148	2	—	37	3	89	54	183	(a)	(a)
1993-94	326	394	49	262	181	7	—	37	7	104	52	200	(a)	(a)
1993—														
October	26	30	5	23	25	2	—	—	1	7	4	13	(a)	(a)
November	29	38	8	24	11	—	—	—	1	2	3	8	(a)	(a)
December	22	50	1	19	16	—	—	—	—	5	7	14	(a)	(a)
1994—														
October	28	28	1	40	7	1	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
November	12	32	2	49	9	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
December	12	27	4	34	3	1	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
OTHER RESIDENTIAL BUILDINGS														
1991-92	12	286	32	21	24	—	—	40	151	156	13	360	(a)	(a)
1992-93	39	410	—	31	54	—	77	58	100	197	13	445	(a)	(a)
1993-94	22	355	43	18	37	—	94	125	196	355	23	793	(a)	(a)
1993—														
October	2	34	—	—	12	—	—	5	8	31	2	46	(a)	(a)
November	—	19	24	—	4	—	—	5	—	29	—	34	(a)	(a)
December	—	15	—	—	6	—	—	2	18	25	—	45	(a)	(a)
1994—														
October	—	20	—	6	4	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	43
November	—	39	2	—	2	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	—
December	12	18	16	2	2	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	29
TOTAL RESIDENTIAL BUILDINGS														
1991-92	235	908	79	260	137	4	—	71	157	241	58	527	(a)	(a)
1992-93	318	980	42	262	202	2	77	95	103	286	67	628	(a)	(a)
1993-94	348	749	92	280	218	7	94	162	203	459	75	993	(a)	(a)
1993—														
October	28	64	5	23	37	2	—	6	9	38	6	59	(a)	(a)
November	29	57	32	24	15	—	—	7	1	31	3	42	(a)	(a)
December	22	65	1	19	22	—	—	4	18	30	7	59	(a)	(a)
1994—														
October	28	48	1	46	11	1	(a)	(a)	(a)	(a)	(a)	(a)	(a)	43
November	12	71	2	49	11	—	(a)	(a)	(a)	(a)	(a)	(a)	(a)	—
December	24	45	20	36	5	1	(a)	(a)	(a)	(a)	(a)	(a)	(a)	29

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Perth Statistical Division (continued)											Total	
	Rockingham (C)	Serpentine - Jarraldale (S)	South Perth (C)	Sirling (C) - Central	Sirling (C) - West	Sirling (C) - South - Eastern	Sirling (C) - Total	Subiaco (C)	Swan (S)	Victoria Park (T)	Vincent (T)		Wanneroo (C)
HOUSES													
1991-92	1,076	94	77	414	107	19	540	14	953	(a)	(a)	2,403	8,851
1992-93	1,324	142	95	318	104	28	450	16	1,353	(a)	(a)	3,158	10,560
1993-94	1,295	177	157	399	89	33	521	30	1,555	(a)	(a)	3,906	12,374
1993—													
October	206	12	9	25	6	5	36	3	144	(a)	(a)	372	1,138
November	90	15	12	26	8	1	35	3	159	(a)	(a)	318	994
December	75	19	13	37	8	2	47	2	106	(a)	(a)	343	1,022
1994—													
October	175	13	6	21	7	2	30	—	95	7	2	326	1,019
November	149	20	9	21	6	3	30	2	105	7	5	347	1,083
December	101	7	10	38	24	3	65	5	62	4	3	269	839
OTHER RESIDENTIAL BUILDINGS													
1991-92	120	—	198	433	223	147	803	68	182	(a)	(a)	280	3,300
1992-93	210	2	247	854	217	144	1,215	28	200	(a)	(a)	507	4,728
1993-94	207	—	421	822	548	149	1,519	42	197	(a)	(a)	502	5,226
1993—													
October	8	—	25	60	21	6	87	—	5	(a)	(a)	44	330
November	6	—	47	77	54	15	146	—	26	(a)	(a)	53	407
December	16	—	25	87	88	21	196	—	13	(a)	(a)	20	447
1994—													
October	21	—	25	66	42	14	122	4	30	29	6	85	463
November	9	—	15	80	58	20	158	4	13	42	12	28	414
December	15	—	9	103	67	8	178	—	4	25	5	22	406
TOTAL RESIDENTIAL BUILDINGS													
1991-92	1,196	94	275	847	330	166	1,343	82	1,135	(a)	(a)	2,683	12,151
1992-93	1,534	144	342	1,172	321	172	1,665	44	1,553	(a)	(a)	3,665	15,288
1993-94	1,502	177	578	1,221	637	182	2,040	72	1,752	(a)	(a)	4,408	17,600
1993—													
October	214	12	34	85	27	11	123	3	149	(a)	(a)	416	1,468
November	96	15	59	103	62	16	181	3	185	(a)	(a)	371	1,401
December	91	19	38	124	96	23	243	2	119	(a)	(a)	363	1,469
1994—													
October	196	13	31	87	49	16	152	4	125	36	8	411	1,482
November	158	20	24	101	64	23	188	6	118	49	17	375	1,497
December	116	7	19	141	91	11	243	5	66	29	8	291	1,245

For footnotes, see end of table.

TABLE 2 -- NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING --continued

South-West Statistical Division

Period	Augusta - Margaret River (S)	Boddington (S)	Bryup Brook (S)	Bridgetown - Greenbushes (S)	Bunbury (C)	Busselton (S)	Capel (S)	Coltitz (S)	Dardanup (S)	Dummbrook - Balingup (S)	Harvey (S)	Mandurah (C)	Manjilup (S)
HOUSES													
1991-92	134	(b)	5	36	153	187	70	40	96	37	223	714	46
1992-93	156	(b)	4	43	181	265	88	26	104	45	243	895	86
1993-94	140	18	10	46	169	384	98	41	107	48	231	861	93
1993--													
October	11	1	—	5	21	20	5	2	14	5	19	61	8
November	18	2	—	7	15	41	8	3	9	3	23	104	14
December	14	—	3	4	12	35	13	6	14	2	17	65	4
1994--													
October	13	1	—	3	11	35	5	—	6	3	20	130	4
November	10	1	1	5	15	41	5	1	15	2	25	119	5
December	8	—	—	1	20	34	4	2	4	6	18	87	3
OTHER RESIDENTIAL BUILDINGS													
1991-92	18	(b)	—	7	56	57	2	4	—	—	22	116	6
1992-93	27	(b)	—	5	109	87	2	8	8	4	—	172	14
1993-94	16	—	2	3	123	152	3	—	4	—	26	226	—
1993--													
October	2	—	—	—	—	4	—	—	—	—	—	14	—
November	2	—	—	—	5	8	3	—	—	—	10	10	—
December	2	—	—	—	29	8	—	—	—	—	—	32	—
1994--													
October	4	—	—	—	—	19	—	—	—	—	—	19	—
November	—	—	—	—	18	9	2	—	—	—	8	16	—
December	4	—	—	—	9	22	—	—	—	—	—	31	—
TOTAL RESIDENTIAL BUILDINGS													
1991-92	152	(b)	5	43	209	244	72	44	96	37	245	830	52
1992-93	183	(b)	4	48	290	352	90	34	112	49	243	1,067	100
1993-94	156	18	12	49	292	536	101	41	111	48	257	1,087	93
1993--													
October	13	1	—	5	21	24	5	2	14	5	19	75	8
November	20	2	—	7	20	49	11	3	9	3	33	114	14
December	16	—	3	4	41	43	13	6	14	2	17	97	4
1994--													
October	17	1	—	3	11	54	5	—	6	3	20	149	4
November	10	1	1	5	33	50	7	1	15	2	33	135	5
December	12	—	—	1	29	56	4	2	4	6	18	118	3

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	South-West Statistical Division (continued)					Lower Great Southern Statistical Division					Kojonup (S)	Kent (S)		
	Murray (S)	Nannup (S)	Warroona (S)	Total	Albany (T)	Albany (S)	Broomehill (S)	Cratbrook (S)	Dannmark (S)	Gnowan-gnowan (S)			Jerramungup (S)	Katanning (S)
HOUSES														
1991-92	98	4	34	1,877	90	120	3	9	79	2	13	7	—	2
1992-93	129	8	53	2,326	115	120	2	2	57	4	4	8	1	7
1993-94	132	15	49	2,442	151	171	6	5	72	3	9	15	1	5
1993—														
October	10	2	3	187	9	18	—	2	1	—	—	—	—	—
November	17	1	5	270	19	9	—	1	6	—	3	3	—	1
December	14	2	8	213	9	14	1	1	4	—	—	3	—	—
1994—														
October	11	2	3	247	14	15	—	—	14	—	—	—	—	—
November	12	4	5	266	7	10	—	—	6	—	3	1	—	—
December	7	—	1	195	9	14	—	—	9	—	—	1	—	1
OTHER RESIDENTIAL BUILDINGS														
1991-92	2	6	2	298	119	2	—	—	—	—	—	—	—	—
1992-93	20	—	4	460	40	2	—	—	17	—	—	4	—	—
1993-94	2	—	—	557	43	2	—	—	6	—	—	—	—	—
1993—														
October	—	—	—	20	—	—	—	—	—	—	—	—	—	—
November	—	—	—	38	3	—	—	—	2	—	—	—	—	—
December	—	—	—	71	8	—	—	—	—	—	—	—	—	—
1994—														
October	—	—	—	42	2	—	—	—	—	—	—	—	—	—
November	—	—	—	53	6	—	—	—	—	—	—	—	—	—
December	—	—	—	66	5	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	100	10	36	2,175	209	122	3	9	79	2	13	7	—	2
1992-93	149	8	57	2,786	155	122	2	2	74	4	4	12	1	7
1993-94	134	15	49	2,999	194	173	6	5	78	3	9	15	1	5
1993—														
October	10	2	3	207	9	18	—	2	1	—	—	—	—	—
November	17	1	5	308	22	9	—	1	8	—	3	3	—	1
December	14	2	8	284	17	14	1	1	4	—	—	3	—	—
1994—														
October	11	2	3	289	16	15	—	—	14	—	—	—	—	—
November	12	4	5	319	13	10	—	—	6	—	3	1	—	—
December	7	—	1	261	14	14	—	—	9	—	—	1	—	1

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Lower Great Southern Statistical Division (continued)					Upper Great Southern Statistical Division								
	Plantagenet (S)	Tambellup (S)	Woodanilling (S)	Total	Boddington (S)	Brookton (S)	Corrigin (S)	Cuballing (S)	Dumbleyung (S)	Kondinin (S)	Kulin (S)	Lake Grace (S)	Narrogin (T)	Narrogin (S)
HOUSES														
1991-92	40	—	—	365	11	1	1	8	1	5	—	1	6	4
1992-93	28	—	5	353	20	1	1	7	—	2	—	8	12	2
1993-94	46	—	3	487	(b)	3	6	9	—	3	5	4	16	9
1993—														
October	2	—	1	33	(b)	—	—	—	—	2	—	1	—	1
November	4	—	—	46	(b)	1	—	—	—	—	—	—	3	—
December	5	—	—	37	(b)	—	—	—	—	—	—	—	1	5
1994—														
October	3	—	—	46	(b)	1	—	—	—	—	1	—	1	—
November	6	1	1	35	(b)	—	—	—	—	—	—	—	—	—
December	9	—	—	43	(b)	—	—	—	—	—	—	—	1	1
OTHER RESIDENTIAL BUILDINGS														
1991-92	—	—	—	121	—	—	—	—	—	—	—	—	6	—
1992-93	—	—	—	63	—	—	—	—	—	—	—	4	—	—
1993-94	10	—	—	61	(b)	—	4	—	—	—	—	—	8	—
1993—														
October	—	—	—	—	(b)	—	—	—	—	—	—	—	6	—
November	—	—	—	5	(b)	—	—	—	—	—	—	—	—	—
December	—	—	—	8	(b)	—	—	—	—	—	—	—	—	—
1994—														
October	—	—	—	2	(b)	—	—	—	—	—	—	—	—	—
November	2	—	—	8	(b)	—	—	—	—	—	—	—	—	—
December	—	—	—	5	(b)	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	40	—	—	486	11	1	1	8	1	5	—	1	12	4
1992-93	28	—	5	416	20	1	1	7	—	2	—	12	12	2
1993-94	56	—	3	548	(b)	3	10	9	—	3	5	4	24	9
1993—														
October	2	—	1	33	(b)	—	—	—	—	2	—	1	6	1
November	4	—	—	51	(b)	1	—	—	—	—	—	—	3	—
December	5	—	—	45	(b)	—	—	—	—	—	—	—	1	5
1994—														
October	3	—	—	48	(b)	1	—	—	—	—	1	—	1	—
November	8	1	1	43	(b)	—	—	—	—	—	—	—	—	—
December	9	—	—	48	(b)	—	—	—	—	—	—	—	1	1

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Midlands Statistical Division													
	Pingelly (S)	Wagin (S)	Wandering (S)	West Arthur (S)	Wickepin (S)	Williams (S)	Total	Beverley (S)	Bruce Rock (S)	Chittering (S)	Cunderdin (S)	Dalwallinu (S)	Dandaragan (S)	Dowerin (S)
HOUSES														
1991-92	3	2	—	3	1	3	50	3	2	49	7	3	21	2
1992-93	3	5	—	5	1	4	71	10	3	37	4	4	27	—
1993-94	4	3	—	2	2	3	69	9	7	37	4	7	18	4
1993—														
October	1	1	—	—	—	—	6	—	1	6	1	—	1	—
November	—	—	—	—	—	—	4	2	—	3	1	1	3	—
December	—	—	—	—	2	1	9	1	—	2	—	—	1	—
1994—														
October	—	2	—	—	—	—	5	3	—	10	—	1	2	—
November	1	1	—	—	—	1	3	1	—	2	—	—	3	—
December	—	—	—	2	—	—	4	1	—	4	1	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	—	—	—	—	—	—	6	—	3	—	—	—	4	—
1992-93	—	—	—	4	—	—	8	—	—	—	—	—	—	—
1993-94	—	11	—	—	—	—	23	—	—	—	—	—	5	—
1993—														
October	—	—	—	—	—	—	6	—	—	—	—	—	3	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—	2	—
1994—														
October	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	2	—	—	2	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	3	2	—	3	1	3	56	3	5	49	7	3	25	2
1992-93	3	5	—	9	1	4	79	10	3	37	4	4	27	—
1993-94	4	14	—	2	2	3	92	9	7	37	4	7	23	4
1993—														
October	1	1	—	—	—	—	12	—	1	6	1	—	4	—
November	—	—	—	—	—	—	4	2	—	3	1	1	3	—
December	—	—	—	—	2	1	9	1	—	2	—	—	3	—
1994—														
October	—	2	—	—	—	—	5	3	—	10	—	1	2	—
November	1	1	—	—	—	1	3	1	—	2	—	—	3	—
December	—	—	—	4	—	—	6	1	—	4	1	—	—	—

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Midlands Statistical Division (continued)													
	Gingin (S)	Geosmalling (S)	Ketterherra (S)	Koorda (S)	Merredin (S)	Moora (S)	Mount Marshall (S)	Multanbuldin (S)	Narembeen (S)	Northam (T)	Northam (S)	Nungarin (S)	Quairading (S)	Tammin (S)
HOUSES														
1991-92	58	3	2	—	2	12	1	—	—	23	41	—	—	—
1992-93	81	3	1	1	8	11	1	1	—	20	40	—	5	—
1993-94	72	5	1	—	8	12	1	—	3	34	66	2	6	—
1993—														
October	7	2	—	—	—	1	—	—	—	—	—	—	1	—
November	3	—	—	—	2	1	—	—	—	2	12	—	—	—
December	5	1	—	—	—	—	—	—	—	1	5	—	—	—
1994														
October	14	—	—	—	—	—	—	—	—	3	3	—	—	—
November	11	—	—	—	1	2	—	—	1	3	2	—	1	—
December	4	—	—	—	—	—	—	—	—	—	6	—	—	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	—	—	—	—	—	—	—	2	—	4	—	—	—	—
1992-93	—	—	2	—	5	—	—	—	—	9	4	—	—	—
1993-94	8	—	—	—	4	4	—	—	4	6	—	—	—	—
1993—														
October	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994														
October	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	58	3	2	—	2	12	1	2	—	27	41	—	—	—
1992-93	81	3	3	1	13	11	1	1	—	29	44	—	5	—
1993-94	80	5	1	—	12	16	1	—	7	40	66	2	6	—
1993—														
October	7	2	—	—	—	1	—	—	—	—	—	—	1	—
November	3	—	—	—	2	1	—	—	—	2	12	—	—	—
December	5	1	—	—	—	—	—	—	—	1	5	—	—	—
1994														
October	14	—	—	—	—	—	—	—	—	3	3	—	—	—
November	11	—	—	—	1	2	—	—	1	3	2	—	1	—
December	4	—	—	—	—	—	—	—	—	—	6	—	—	—

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING —continued

Period	Midlands Statistical Division (continued)										South-Eastern Statistical Division				
	Toadway (S)	Trayning (S)	Victoria Plains (S)	Westonia (S)	Wongan - Ballidu (S)	Wyalkatchem (S)	Yilgarn (S)	York (S)	Total	Cool-gardie (S)	Dundas (S)	Esperance (S)	Kalgoorlie - Boulder (C)	Laverton (S)	
HOUSES															
1991-92	40	—	—	—	5	1	1	26	302	2	1	88	86	2	
1992-93	72	1	2	—	3	—	4	34	373	17	1	123	165	—	
1993-94	83	2	—	—	7	2	9	45	444	36	—	148	245	—	
1993—															
October	3	—	—	—	—	—	—	9	32	2	—	17	23	—	
November	11	—	—	—	2	—	—	6	49	2	—	11	22	—	
December	6	—	—	—	—	—	—	—	22	2	—	11	13	—	
1994—															
October	4	1	—	—	—	—	—	3	44	3	—	12	19	—	
November	3	—	1	—	—	—	—	—	31	—	—	12	20	—	
December	3	—	1	—	1	—	1	—	22	1	—	12	16	—	
OTHER RESIDENTIAL BUILDINGS															
1991-92	—	—	—	—	3	—	—	—	16	—	—	19	16	—	
1992-93	—	—	—	—	—	—	—	—	20	—	—	30	126	—	
1993-94	13	—	—	—	—	—	6	2	52	—	—	47	195	—	
1993—															
October	—	—	—	—	—	—	—	—	3	—	—	4	25	—	
November	—	—	—	—	—	—	—	—	—	—	—	2	14	—	
December	—	—	—	—	—	—	—	—	2	—	—	—	16	—	
1994—															
October	—	—	—	—	—	—	—	—	—	—	—	2	20	—	
November	—	—	—	—	—	—	—	—	—	—	—	3	7	—	
December	—	—	—	—	—	—	4	—	4	—	—	2	12	—	
TOTAL RESIDENTIAL BUILDINGS															
1991-92	40	—	—	—	8	1	1	26	318	2	1	107	102	2	
1992-93	72	1	2	—	3	—	4	34	393	17	1	153	291	—	
1993-94	96	2	—	—	7	2	15	47	496	36	—	195	440	—	
1993—															
October	3	—	—	—	—	—	—	9	35	2	—	21	48	—	
November	11	—	—	—	2	—	—	6	49	2	—	13	36	—	
December	6	—	—	—	—	—	—	—	24	2	—	11	29	—	
1994—															
October	4	1	—	—	—	—	—	3	44	3	—	14	39	—	
November	3	—	1	—	—	—	—	—	31	—	—	15	27	—	
December	3	—	1	—	1	—	5	—	26	1	—	14	28	—	

For footnotes, see end of table.

TABLE 2.—NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING—continued

Period	Central Statistical Division											
	South-Eastern Statistical Division (continued)					Central Statistical Division						
	Leonora (S)	Menzies (S)	Ravens- thorpe (S)	Total	Curnamuh (S)	Car- narvon (S)	Chapman Valley (S)	Coorow (S)	Cue (S)	Esmond (S)	Geraldton (C)	Greenough (S)
HOUSES												
1991-92	2	3	7	191	—	14	5	8	—	1	94	151
1992-93	—	—	3	309	1	25	7	5	—	3	97	237
1993-94	—	—	16	445	1	21	11	13	3	2	93	271
1993—												
October	—	—	3	45	—	1	2	2	—	—	10	23
November	—	—	2	37	—	—	2	—	—	—	7	18
December	—	—	—	26	—	3	—	1	—	—	8	17
1994—												
October	—	—	1	35	—	—	1	2	—	1	3	23
November	—	—	3	35	—	5	—	1	—	1	2	18
December	—	—	1	30	—	—	—	1	—	—	3	11
OTHER RESIDENTIAL BUILDINGS												
1991-92	—	—	—	35	—	12	—	—	—	6	103	13
1992-93	2	—	2	160	—	3	—	—	—	—	73	13
1993-94	—	—	2	244	—	6	—	—	—	—	125	7
1993—												
October	—	—	—	29	—	—	—	—	—	—	5	—
November	—	—	—	16	—	—	—	—	—	—	21	—
December	—	—	—	16	—	—	—	—	—	—	—	—
1994—												
October	—	—	—	22	—	—	—	—	—	—	—	2
November	—	—	—	10	—	—	—	—	—	—	11	—
December	—	—	—	14	—	2	—	—	—	—	6	—
TOTAL RESIDENTIAL BUILDINGS												
1991-92	2	3	7	226	—	26	5	8	—	7	197	164
1992-93	2	—	5	469	1	28	7	5	—	3	170	230
1993-94	—	—	18	689	1	27	11	13	3	2	218	278
1993—												
October	—	—	3	74	—	1	2	2	—	—	15	23
November	—	—	2	53	—	—	2	—	—	—	28	18
December	—	—	—	42	—	3	—	1	—	—	8	17
1994—												
October	—	—	1	57	—	—	1	2	—	1	3	25
November	—	—	3	45	—	5	—	1	—	—	13	18
December	—	—	1	44	—	2	—	1	—	—	9	11

For footnotes, see end of table.

TABLE 2 — NUMBER OF NEW DWELLING UNITS COMMENCED IN STATISTICAL LOCAL AREAS BY TYPE OF RESIDENTIAL BUILDING — continued

Period	Central Statistical Division (continued)													
	Irwin (S)	Meeka - tharra (S)	Mingenew (S)	Morawa (S)	Mount Magnet (S)	Mullewa (S)	Murchison (S)	Ngaun- yatja- rraba (S)	Norih - ampton (S)	Perenjori (S)	Sand - stone (S)	Shark Bay (S)	Three Springs (S)	Upper Gascoyne (S)
HOUSES														
1991-92	29	5	—	—	1	2	—	(C)	29	1	—	7	3	—
1992-93	43	8	—	1	5	—	—	(C)	27	1	—	21	4	2
1993-94	46	3	3	2	5	—	2	1	28	—	—	14	—	—
1993—														
October	5	—	—	—	—	—	—	—	—	—	—	—	—	—
November	2	—	—	—	—	—	—	—	—	—	—	1	—	—
December	2	—	—	—	—	—	—	—	5	—	—	—	—	—
1994—														
October	5	—	2	—	—	—	—	—	—	—	—	1	—	—
November	3	—	—	—	2	—	—	—	5	—	—	1	1	—
December	—	—	—	—	—	—	—	—	—	—	—	—	3	—
OTHER RESIDENTIAL BUILDINGS														
1991-92	4	—	—	—	—	—	—	(C)	28	—	—	—	—	—
1992-93	6	—	—	5	—	—	2	(C)	2	—	—	6	—	—
1993-94	4	—	—	—	—	—	—	—	—	—	—	—	—	—
1993—														
October	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	2	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1994—														
October	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL RESIDENTIAL BUILDINGS														
1991-92	33	5	—	—	1	2	—	(C)	57	1	—	7	3	—
1992-93	49	8	—	6	5	—	2	(C)	29	1	—	27	4	2
1993-94	50	3	3	2	5	—	2	1	28	—	—	14	—	—
1993—														
October	5	—	—	—	—	—	—	—	—	—	—	—	—	—
November	4	—	—	—	—	—	—	—	—	—	—	1	—	—
December	2	—	—	—	—	—	—	—	5	—	—	—	—	—
1994—														
October	5	—	2	—	—	—	—	—	—	—	—	1	—	—
November	3	—	—	—	2	—	—	—	5	—	—	1	1	—
December	—	—	—	—	—	—	—	—	—	—	—	—	3	—

For footnotes, see end of table.

TABLE 3—NUMBER OF NEW HOUSES COMMENCED IN STATISTICAL DIVISIONS BY MATERIAL OF OUTER WALLS AND OWNERSHIP

Period	Double brick (a)			Brick veneer			Fibre cement			Timber			Other and not stated			Total
	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	
PERTH STATISTICAL DIVISION																
1991-92	8,481	185	8,666	26	1	27	35	98	35	98	25	25	25	8,665	186	8,851
1992-93	10,102	273	10,375	27	—	27	29	93	—	93	36	36	36	10,287	273	10,560
1993-94	11,859	296	12,155	30	—	30	28	99	—	99	62	62	62	12,078	296	12,374
1994—	992	7	999	7	—	7	1	9	—	9	3	3	3	1,012	7	1,019
October	1,044	21	1,065	4	—	4	4	7	—	7	3	3	3	1,062	21	1,083
November	815	2	817	1	—	1	4	8	—	8	9	9	9	837	2	839
December																
SOUTH-WEST STATISTICAL DIVISION																
1991-92	1,393	44	1,437	128	4	132	117	118	115	115	75	75	75	1,828	49	1,877
1992-93	1,777	31	1,808	151	1	152	132	151	151	151	83	83	83	2,294	32	2,326
1993-94	1,851	41	1,892	171	2	173	131	132	154	155	90	90	90	2,397	45	2,442
1994—	205	1	206	7	—	7	14	8	—	8	12	12	12	246	1	247
October	220	1	221	12	—	12	12	10	—	10	11	11	11	265	1	266
November	156	5	161	6	—	6	8	12	—	12	8	8	8	190	5	195
December																
LOWER GREAT SOUTHERN STATISTICAL DIVISION																
1991-92	97	3	100	118	3	121	63	64	53	53	27	27	27	358	7	365
1992-93	68	1	69	158	1	159	57	57	47	47	21	21	21	351	2	353
1993-94	104	3	107	213	7	220	64	64	69	69	27	27	27	477	10	487
1994—	4	1	5	22	—	22	7	6	—	6	6	6	6	45	1	46
October	10	—	10	8	—	8	10	4	—	4	3	3	3	35	—	35
November	3	—	3	21	—	21	8	6	—	6	5	5	5	43	—	43
December																
UPPER GREAT SOUTHERN STATISTICAL DIVISION																
1991-92	17	—	17	2	3	5	12	12	10	10	6	6	6	47	3	50
1992-93	21	—	21	12	2	14	22	22	13	13	1	1	1	69	2	71
1993-94	18	—	18	31	1	32	21	21	14	14	4	4	4	68	1	69
1994—	2	—	2	1	—	1	2	2	—	2	—	—	—	5	—	5
October	2	—	2	—	—	—	1	1	—	1	—	—	—	3	—	3
November	—	—	—	—	1	1	1	1	—	1	1	1	1	3	—	3
December																
MIDLANDS STATISTICAL DIVISION																
1991-92	110	1	111	24	5	29	77	77	71	71	14	14	14	296	6	302
1992-93	135	4	139	37	2	39	113	116	66	66	13	13	13	364	9	373
1993-94	129	3	132	49	8	57	142	143	76	76	36	36	36	432	12	444
1994—	14	—	14	7	—	7	15	6	—	6	2	2	2	44	—	44
October	11	—	11	5	—	5	10	10	—	10	5	5	5	31	—	31
November	5	1	6	2	—	2	11	11	2	2	1	1	1	21	1	22
December																

For footnote, see end of table.

TABLE 3 — NUMBER OF NEW HOUSES COMMENCED IN STATISTICAL DIVISIONS BY MATERIAL OF OUTER WALLS AND OWNERSHIP—continued

Period	Double brick (a)			Brick veneer			Fibre cement			Timber			Other and not stated			Total		
	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total	Private	Public	Total
	SOUTH-EASTERN STATISTICAL DIVISION																	
1991-92	49	2	51	83	11	94	30	2	32	9	4	13	4	1	5	175	16	191
1992-93	54	—	54	169	9	178	52	—	52	16	9	25	9	—	9	300	9	309
1993-94	78	1	79	257	4	261	69	—	69	13	23	36	23	—	23	440	5	445
1994—																		
October	10	—	10	15	—	15	7	—	7	—	3	—	3	—	3	35	—	35
November	9	—	9	17	—	17	7	—	7	1	—	1	1	—	1	35	—	35
December	6	—	6	15	—	15	7	—	7	—	2	—	2	—	2	30	—	30
CENTRAL STATISTICAL DIVISION																		
1991-92	244	20	264	12	14	26	41	2	43	11	7	18	7	—	7	315	36	351
1992-93	321	28	349	35	16	51	49	1	50	20	17	37	17	—	17	442	45	487
1993-94	395	10	405	22	6	28	42	1	43	12	29	41	29	2	31	500	19	519
1994—																		
October	32	1	33	1	—	1	2	—	2	1	—	1	1	—	1	37	1	38
November	26	—	26	2	1	3	8	—	8	—	2	—	2	—	2	38	1	39
December	13	—	13	—	—	—	3	2	5	—	—	—	—	—	—	16	2	18
PILBARA STATISTICAL DIVISION																		
1991-92	2	9	11	3	13	16	7	—	7	—	—	—	17	—	17	29	22	51
1992-93	4	23	27	14	6	20	3	—	3	4	4	—	4	—	4	29	29	58
1993-94	18	5	23	36	4	40	4	—	4	1	16	—	16	—	16	75	9	84
1994—																		
October	1	2	3	1	—	1	—	—	—	—	—	—	—	—	—	2	2	4
November	—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	2	—	2
December	1	—	1	3	—	3	1	—	1	—	—	—	—	—	—	5	—	5
KIMBERLEY STATISTICAL DIVISION																		
1991-92	2	1	3	6	10	16	8	—	8	—	—	—	50	2	52	66	13	79
1992-93	9	9	18	12	14	26	4	—	4	2	2	—	57	5	62	84	28	112
1993-94	3	16	19	5	7	12	1	—	1	3	3	—	105	28	133	117	51	168
1994—																		
October	—	—	—	1	—	1	1	—	1	—	—	—	11	—	11	13	—	13
November	—	—	—	1	—	1	1	—	1	1	—	—	12	—	12	15	—	15
December	—	—	—	1	—	1	—	—	—	—	—	—	9	9	18	10	9	19
WESTERN AUSTRALIA																		
1991-92	10,395	265	10,660	402	64	466	390	6	396	367	225	3	228	3	231	11,779	338	12,117
1992-93	12,491	369	12,860	615	51	666	461	4	465	412	241	5	246	5	251	14,220	429	14,649
1993-94	14,455	375	14,830	794	39	833	502	3	505	441	392	30	422	30	452	16,584	448	17,032
1994—																		
October	1,260	12	1,272	62	—	62	49	—	49	30	38	—	38	—	38	1,439	12	1,451
November	1,322	22	1,344	51	1	52	53	—	53	23	37	—	37	—	37	1,486	23	1,509
December	999	8	1,007	49	1	50	43	2	45	29	35	9	44	9	44	1,155	20	1,175

(a) Includes houses constructed with outer walls of stone or concrete

TABLE 4—PRIVATE SECTOR HOUSES: APPROVALS BY MONTH COMMENCED

Period between approval and commencement (months)	Month of Approval - 1992											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER COMMENCED												
Same month	157	186	228	182	258	224	238	188	240	251	208	163
1	314	412	504	446	512	555	572	522	591	550	459	430
2	172	174	309	195	291	277	305	298	279	312	284	340
3	52	98	101	60	77	106	126	56	105	110	124	104
4	31	22	25	15	36	34	34	19	24	35	45	30
5	15	9	17	9	15	18	16	10	13	25	16	14
6	9	4	9	4	6	10	10	12	10	7	9	10
7	2	3	11	7	4	3	9	3	5	5	4	5
8	5	2	2	6	2	1	5	3	3	2	5	5
9	3	5	1	1	3	4	1	2	1	4	—	4
10	1	3	2	2	3	1	1	5	1	6	1	3
11	—	3	2	1	4	—	1	2	3	2	5	3
12 or more	2	2	1	5	3	2	2	2	3	5	3	4
Total commenced	763	923	1,212	933	1,214	1,235	1,320	1,122	1,278	1,314	1,163	1,115
Not yet commenced	—	—	—	—	—	—	—	—	—	—	—	—
Cancelled approvals (a)	78	73	92	86	103	124	137	95	133	118	124	118
Lapsed approvals (b)	10	18	20	16	23	16	18	18	11	22	32	30
Total approvals	851	1,014	1,324	1,035	1,340	1,375	1,475	1,235	1,422	1,454	1,319	1,263
PROPORTION COMMENCED (per cent)												
Same month	18.4	18.3	17.2	17.6	19.3	16.3	16.1	15.2	16.9	17.3	15.8	12.9
1	36.9	40.6	38.1	43.1	38.2	40.4	38.8	42.3	41.6	37.8	34.8	34.0
2	20.2	17.2	23.3	18.8	21.7	20.1	20.7	24.1	19.6	21.5	21.5	26.9
3	6.1	9.7	7.6	5.8	5.7	7.7	8.5	4.5	7.4	7.6	9.4	8.2
4	3.6	2.2	1.9	1.4	2.7	2.5	2.3	1.5	1.7	2.4	3.4	2.4
5	1.8	0.9	1.3	0.9	1.1	1.3	1.1	0.8	0.9	1.7	1.2	1.1
6	1.1	0.4	0.7	0.4	0.4	0.7	0.7	1.0	0.7	0.5	0.7	0.8
7	0.2	0.3	0.8	0.7	0.3	0.2	0.6	0.2	0.4	0.3	0.3	0.4
8	0.6	0.2	0.2	0.6	0.1	0.1	0.3	0.2	0.2	0.1	0.4	0.4
9	0.4	0.5	0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.3	—	0.3
10	0.1	0.3	0.2	0.2	0.2	0.1	0.1	0.4	0.1	0.4	0.1	0.2
11	—	0.3	0.2	0.1	0.3	—	0.1	0.2	0.2	0.1	0.4	0.2
12 or more	0.2	0.2	0.1	0.5	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.3
Total commenced	89.7	91.0	91.5	90.1	90.6	89.8	89.5	90.9	89.9	90.4	88.2	88.3
Not yet commenced	—	—	—	—	—	—	—	—	—	—	—	—
Cancelled approvals (a)	9.2	7.2	6.9	8.3	7.7	9.0	9.3	7.7	9.4	8.1	9.4	9.3
Lapsed approvals (b)	1.2	1.8	1.5	1.5	1.7	1.2	1.2	1.5	0.8	1.5	2.4	2.4
Total approvals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Cancelled approvals are those which have been notified by the approving authority as cancelled. Cancellations can occur for a variety of reasons and may not always indicate non commencement of building activity, e.g. after an approval is granted, plans may be resubmitted and another approval recorded. These figures should be used with caution.

(b) Lapsed approvals are those which have not commenced within thirteen months of the month approved.

TABLE 4—PRIVATE SECTOR HOUSES: APPROVALS BY MONTH COMMENCED—continued

Period between approval and commencement (months)	Month of Approval - 1993											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER COMMENCED												
Same month	158	165	259	184	245	256	270	279	292	260	276	226
1	340	518	575	563	569	639	585	563	633	590	574	475
2	265	210	330	275	253	335	326	355	359	277	328	440
3	48	86	106	76	115	128	158	109	91	139	247	185
4	21	27	28	20	38	38	43	50	38	77	66	54
5	19	12	16	12	23	20	25	15	42	47	31	18
6	3	5	8	8	13	17	6	12	15	17	5	14
7	5	5	8	7	8	7	10	10	15	5	7	13
8	3	4	4	6	4	5	15	3	5	4	3	3
9	2	4	4	1	5	7	1	4	3	2	2	17
10	2	—	4	4	3	2	2	3	3	3	5	25
11	1	1	3	8	2	—	—	1	1	5	11	1
12 or more	3	1	12	4	7	3	3	3	7	12	4	8
Total commenced	870	1,038	1,357	1,168	1,285	1,457	1,444	1,407	1,504	1,438	1,559	1,479
Not yet commenced	—	—	—	—	—	—	—	—	—	—	—	—
Cancelled approvals (a)	90	93	102	72	88	104	128	99	85	79	71	73
Lapsed approvals (b)	18	24	30	21	19	32	23	31	37	29	47	33
Total approvals	978	1,155	1,489	1,261	1,392	1,593	1,595	1,537	1,626	1,546	1,677	1,585
PROPORTION COMMENCED (per cent)												
Same month	16.2	14.3	17.4	14.6	17.6	16.1	16.9	18.2	18.0	16.8	16.5	14.3
1	34.8	44.8	38.6	44.6	40.9	40.1	36.7	36.6	38.9	38.2	34.2	30.0
2	27.1	18.2	22.2	21.8	18.2	21.0	20.4	23.1	22.1	17.9	19.6	27.8
3	4.9	7.4	7.1	6.0	8.3	8.0	9.9	7.1	5.6	9.0	14.7	11.7
4	2.1	2.3	1.9	1.6	2.7	2.4	2.7	3.3	2.3	5.0	3.9	3.4
5	1.9	1.0	1.1	1.0	1.7	1.3	1.6	1.0	2.6	3.0	1.8	1.1
6	0.3	0.4	0.5	0.6	0.9	1.1	0.4	0.8	0.9	1.1	0.3	0.9
7	0.5	0.4	0.5	0.6	0.6	0.4	0.6	0.7	0.9	0.3	0.4	0.8
8	0.3	0.3	0.3	0.5	0.3	0.3	0.9	0.2	0.3	0.3	0.2	0.2
9	0.2	0.3	0.3	0.1	0.4	0.4	0.1	0.3	0.2	0.1	0.1	1.1
10	0.2	—	0.3	0.3	0.2	0.1	0.1	0.2	0.2	0.2	0.3	1.6
11	0.1	0.1	0.2	0.6	0.1	—	—	0.1	0.1	0.3	0.7	0.1
12 or more	0.3	0.1	0.8	0.3	0.5	0.2	0.2	0.2	0.4	0.8	0.2	0.5
Total commenced	89.0	89.9	91.1	92.6	92.3	91.5	90.5	91.5	92.5	93.0	93.0	93.3
Not yet commenced	—	—	—	—	—	—	—	—	—	—	—	—
Cancelled approvals (a)	9.2	8.1	6.9	5.7	6.3	6.5	8.0	6.4	5.2	5.1	4.2	4.6
Lapsed approvals (b)	1.8	2.1	2.0	1.7	1.4	2.0	1.4	2.0	2.3	1.9	2.8	2.1
Total approvals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Cancelled approvals are those which have been notified by the approving authority as cancelled. Cancellations can occur for a variety of reasons and may not always indicate non commencement of building activity, e.g. after an approval is granted, plans may be resubmitted and another approval recorded. These figures should be used with caution.

(b) Lapsed approvals are those which have not commenced within thirteen months of the month approved.

TABLE 4 — PRIVATE SECTOR HOUSES: APPROVALS BY MONTH COMMENCED —continued

Period between approval and commencement (months)	Month of Approval - 1994											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER COMMENCED												
Same month	112	244	250	166	297	172	163	273	244	185	243	154
1	443	601	580	604	665	678	587	638	603	542	453	
2	271	289	396	329	392	482	332	345	386	275		
3	58	111	160	112	156	158	89	128	113			
4	48	47	43	56	58	57	37	38				
5	19	20	23	29	42	34	29					
6	10	6	17	24	29	24						
7	2	15	24	12	21							
8	10	10	58	11								
9	14	7	13									
10	4	6										
11	6											
12 or more												
Total commenced	997	1,356	1,564	1,343	1,660	1,605	1,237	1,422	1,346	1,002	696	154
Not yet commenced	29	67	81	65	119	119	141	181	267	379	773	1,121
Cancelled approvals (a)	65	82	79	65	49	55	29	39	42	26	29	15
Lapsed approvals (b)	..	..	..	..	..	..	..	..	..	..	..	..
Total approvals	1,091	1,505	1,724	1,473	1,828	1,779	1,407	1,642	1,655	1,407	1,498	1,290
PROPORTION COMMENCED (per cent)												
Same month	10.3	16.2	14.5	11.3	16.2	9.7	11.6	16.6	14.7	13.1	16.2	11.9
1	40.6	39.9	33.6	41.0	36.4	38.1	41.7	38.9	36.4	38.5	30.2	
2	24.8	19.2	23.0	22.3	21.4	27.1	23.6	21.0	23.3	19.5		
3	5.3	7.4	9.3	7.6	8.5	8.9	6.3	7.8	6.8			
4	4.4	3.1	2.5	3.8	3.2	3.2	2.6	2.3				
5	1.7	1.3	1.3	2.0	2.3	1.9	2.1					
6	0.9	0.4	1.0	1.6	1.6	1.3						
7	0.2	1.0	1.4	0.8	1.1							
8	0.9	0.7	3.4	0.7								
9	1.3	0.5	0.8									
10	0.4	0.4										
11	0.5											
12 or more												
Total commenced	91.4	90.1	90.7	91.2	90.8	90.2	87.9	86.6	81.3	71.2	46.5	11.9
Not yet commenced	2.7	4.5	4.7	4.4	6.5	6.7	10.0	11.0	16.1	26.9	51.6	86.9
Cancelled approvals (a)	6.0	5.4	4.6	4.4	2.7	3.1	2.1	2.4	2.5	1.8	1.9	1.2
Lapsed approvals (b)	..	..	..	..	..	..	..	..	..	..	..	..
Total approvals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Cancelled approvals are those which have been notified by the approving authority as cancelled. Cancellations can occur for a variety of reasons and may not always indicate non commencement of building activity, e.g. after an approval is granted, plans may be resubmitted and another approval recorded. These figures should be used with caution.

(b) Lapsed approvals are those which have not commenced within thirteen months of the month approved.

INDEX LIST OF STATISTICAL LOCAL AREAS
At December 31, 1994

<i>Statistical local area(a)</i>	<i>Statistical division in which situated</i>	<i>Statistical local area (a)</i>	<i>Statistical Division in which situated</i>
ALBANY (T)	Lower Great Southern	MANDURAH (C)	South-West
Albany (S)	Lower Great Southern	Manjimup (S)	South-West
ARMADALE (C)	Perth	Meekatharra (S)	Central
Ashburton (S)	Pilbara	MELVILLE (C)	Perth
Augusta-Margaret River (S)	South-West	Menzies (S)	South-Eastern
		Merredin (S)	Midlands
BASSEFNDEAN (T)	Perth	Mingenew (S)	Central
BAYSWATER (C)	Perth	Moora (S)	Midlands
BELMONT (C)	Perth	Morawa (S)	Central
Beverley (S)	Midlands	MOSMAN PARK (T)	Perth
Boddington (S)	South-West	Mount Magnet (S)	Central
Boyup Brook (S)	South-West	Mount Marshall (S)	Midlands
Bridgetown-Greenbushes (S)	South-West	Mukinbudin (S)	Midlands
Brookton (S)	Upper Great Southern	Mullewa (S)	Central
Broome (S)	Kimberley	Mundaring (S)	Perth
Broomhill (S)	Lower Great Southern	Murchison (S)	Central
Bruce Rock (S)	Midlands	Murray (S)	South-West
BUNBURY (C)	South-West		
Busselton (S)	South-West	Nannup (S)	South-West
		Narembeen (S)	Midlands
Cambridge (T)	Perth	NARROGIN (T)	Upper Great Southern
CANNING(C)	Perth	Narrogin (S)	Upper Great Southern
Capel (S)	South-West	NEDLANDS (C)	Perth
Carnamah (S)	Central	Ngaanyatjarraku (S)	Central
Carnarvon (S)	Central	NORTHAM (T)	Midlands
Chapman Valley (S)	Central	Northam (S)	Midlands
Chittering (S)	Midlands	Northampton (S)	Central
CLAREMONT (T)	Perth	Nungarin (S)	Midlands
COCKBURN (C)	Perth		
Collie (S)	South-West	Peppermint Grove (S)	Perth
Coolgardie (S)	South-Eastern	Perenjori (S)	Central
Coorow (S)	Central	PERTH (C) - Inner	Perth
Corrigin (S)	Upper Great Southern	PERTH (C) - Remainder	Perth
COTTESLOE (T)	Perth	Pingelly (S)	Upper Great Southern
Cranbrook (S)	Lower Great Southern	Plantagenet (S)	Lower Great Southern
Cuballing (S)	Upper Great Southern	PORT HEDLAND (T)	Pilbara
Cue (S)	Central		
Cunderdin (S)	Midlands	Quairading (S)	Midlands
Dalwalinu(S)	Midlands	Ravensthorpe (S)	South-Eastern
Dandaragan (S)	Midlands	ROCKINGHAM (C)	Perth
Dardanup (S)	South-West	Roebourne (S)	Pilbara
Denmark (S)	Lower Great Southern		
Derby-West Kimberley (S)	Kimberley	Sandstone (S)	Central
Donnybrook-Balingup (S)	South-West	Serpentine-Jarrahdale (S)	Perth
Dowerin (S)	Midlands	Shark Bay (S)	Central
Dumbleyung (S)	Upper Great Southern	SOUTH PERTH (C)	Perth
Dundas (S)	South-Eastern	STIRLING (C) - Central	Perth
		STIRLING (C) - West	Perth
EAST FREMANTLE (T)	Perth	STIRLING (C) - South-Eastern	Perth
East Pilbara (S)	Pilbara	SUBIACO (C)	Perth
Esperance (S)	South-Eastern	Swan (S)	Perth
Exmouth (S)	Central		
		Tambellup (S)	Lower Great Southern
FREMANTLE (C) - Inner	Perth	Tarmin (S)	Midlands
FREMANTLE (C) - Remainder	Perth	Three Springs (S)	Central
		Toodyay (S)	Midlands
GERALTON (C)	Central	Trayning (S)	Midlands
Gingin(S)	Midlands		
Gnowangerup (S)	Lower Great Southern	Upper Gascoyne (S)	Central
Goomalling (S)	Midlands		
GOSNELLS (C)	Perth	Victoria Park (T)	Perth
Greenough (S)	Central	Victoria Plains (S)	Midlands
		Vincent (T)	Perth
Halls Creek (S)	Kimberley		
Harvey (S)	South-West	Wagin (S)	Upper Great Southern
		Wandering (S)	Upper Great Southern
Irwin (S)	Central	WANNEROO (C)	Perth
		Waroona (S)	South-West
Jerramungup (S)	Lower Great Southern	West Arthur (S)	Upper Great Southern
		Westonia (S)	Midlands
Kalamunda (S)	Perth	Wickepin (S)	Upper Great Southern
KALGOORLIE-BOULDER (C)	South-Eastern	Williams (S)	Upper Great Southern
Katanning (S)	Lower Great Southern	Wiluna (S)	Central
Kellerberrin (S)	Midlands	Wongan-Ballidu (S)	Midlands
Kent (S)	Lower Great Southern	Woodanilling (S)	Lower Great Southern
Kojonup (S)	Lower Great Southern	Wyalkatchem (S)	Midlands
Kondinin (S)	Upper Great Southern	Wyndham-East Kimberley (S)	Kimberley
Koorda (S)	Midlands		
Kulin (S)	Upper Great Southern	Yalgoo (S)	Central
KWINANA (T)	Perth	Yilgarn (S)	Midlands
		York (S)	Midlands
Lake Grace (S)	Upper Great Southern		
Laverton (S)	South-Eastern		
Leonora (S)	South-Eastern		

(a) City councils are marked (C), Town councils (T) and Shire councils (S)

EXPLANATORY NOTES

Comparability of statistics

Because of the difference in data sources, collection methodologies and timing of notification of commencements, care should be exercised in comparing quarterly data derived from monthly dwelling unit commencements statistics with the quarterly dwelling unit commencements statistics from the Building Activity Survey.

Scope and coverage

The statistics are compiled from monthly reports, provided by local and other government authorities, of commencements of new houses and new other residential buildings for which:

- (a) building permits were issued by local government authorities in areas subject to building control by those authorities, or
- (b) contracts were let or day labour work was authorised by Commonwealth, State, Semi-government and local government authorities, or
- (c) approvals were issued by the Rural Housing Authority in areas not subject to building control by local government authorities.

Major residential building commencements in areas not subject to the normal administrative approval processes (e.g. buildings on remote mine sites) are also included. The number of dwelling units created by alterations and additions to existing buildings, and through the construction of new 'non residential buildings', is not included.

Definitions

A *dwelling unit* is defined as a self-contained suite of rooms, including cooking and bathing facilities and intended for *long term* residential use. Units (whether self-contained or not) within buildings offering institutional care such as hospitals or temporary accommodation such as motels, hostels and holiday apartments, are not defined as dwelling units.

A *residential building* is defined as a building predominantly consisting of one or more dwelling units. Residential buildings can be either *houses* or *other residential buildings* as follows:

- (a) a *house* is defined as a detached building predominantly used for long term residential purposes and consisting of only one dwelling unit. Thus detached 'granny flats' and detached dwelling units (such as caretakers' residences) associated with non residential buildings are defined as houses for the purpose of these statistics.
- (b) an *other residential building* is defined as a building which is predominantly used for long term residential purposes and which contains (or has attached to it) more than one dwelling unit (e.g. includes townhouses, duplexes, apartment buildings, etc.).

Commencements. For the purposes of this statistical series, a residential building is regarded as being commenced on the date when:

- (a) the building work is first inspected by a local government or other government authority building inspector or surveyor, whether the work is passed or not. In general, the first inspection is undertaken at the foundations or footings stage of construction; or
- (b) the building work is determined as commenced by a building inspector or surveyor.

Ownership. The ownership of a building is classified as either *public sector* or *private sector* according to the sector of the intended owner of the completed building as evident at the time of approval. Residential buildings being constructed by private sector builders under government housing authority schemes whereby the authority has contracted, or intends to contract, to purchase the buildings on or before completion, are classified as public sector.

Australian Standard Geographical Classification

Area statistics are classified according to the Australian Standard Geographical Classification. Figures previously published for local government areas and statistical divisions are directly comparable with this classification except for the cities of Perth, Fremantle and Stirling which are obtained by aggregating the component statistical local areas.

An index list of statistical local areas is shown on page 20. In this publication City councils are marked (C), Town councils (T) and Shire councils (S).

Perth City Council Re-structure

From July 1994, Perth City Council has been split. Although there are still five SLA's, only two retain the same boundaries. The new Town of Victoria Park (renamed on 2 November 1994) comprises the whole of the SLA previously known as Perth(C) South. The City of Perth is now comprised of two SLAs: Perth(C) Inner and Perth(C) Remainder. Perth(C) Inner boundaries have not changed. Perth(C) Remainder comprises the majority of Perth(C) Outer. The new Town of Vincent comprises the major part of Perth(C) North and a small part of Perth(C) Outer. The new Town of Cambridge comprises the remainder of Perth(C) North as well as all of Perth(C) Wembley-Coastal. For maps showing the new SLA boundaries, please contact the relevant councils.

Unpublished data and related publications

The ABS can also make available certain dwelling unit commencement data which are not published. These data include details of materials used, size and approval value of dwelling units commenced in statistical local areas.

Where it is not practicable to provide the required information by telephone, data can be provided in the following forms: photocopy, computer printout and clerically extracted tabulation. A charge may be made for providing unpublished information in these forms.

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

WESTERN AUSTRALIA	Catalogue No.
Building Approvals (monthly)	8731.5
Building Approvals - Private Sector, Perth Statistical Division (monthly)	8732.5
Building Activity (quarterly)	8752.5
 AUSTRALIA	 Catalogue No.
Housing Finance for Owner Occupation, Australia (monthly)	5609.0
Building Approvals (monthly)	8731.0
Building Activity (quarterly)	8752.0
Engineering Construction Survey (quarterly)	8762.0

All publications produced by the ABS are listed in the *Catalogue of Publications* (1101.0) which is available from any ABS Office.

Symbols and other usages

The following symbols, where shown in columns of figures or elsewhere in tables, mean:

r	figure or series revised since previous issue
n.a.	not available
..	not applicable
—	nil.



For more information...

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

Information Consultancy

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details)

National Dial-a-Statistic Line

0055 86 400

(Steadycom P/L premium rate 25c/21.4 secs.)

This number gives 24 hours access, 365 days a year for a range of statistics.

Electronic Data Services

A large range of data is available via on-line services, diskette, magnetic tape, tape cartridge and CD ROM. For more details about these electronic data services, contact any ABS Office (see below).

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