

Table 13 (continued): 1988-1991 woody vegetation change by tenure by catchment (See compilation notes on page 10)

Catchment			Rate of woody vegetation change (,000ha per year)						% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Area (,000ha)	New woody regrowth	Clearing by tenure						
				Freehold	Leasehold	Other Tenure	Reserves	Total Cleared		
Isaacs	52	2237	3.880	21.687	6.561	0.014	0.009	28.272	66.41	3.87
Isis	53	53	0.004	0.114	0.052	0.000	0.054	0.220	80.36	0.03
Jackson	54	272	0.000	0.000	0.000	0.000	0.002	0.002	92.39	0.00
Jacky Jacky Creek	55	296	0.000	0.000	0.000	0.000	0.000	0.000	94.59	0.00
Jardine	56	328	0.000	0.013	0.002	0.000	0.000	0.015	94.46	0.00
Jeannie	57	364	0.000	0.059	0.003	0.038	0.000	0.099	91.51	0.02
Kendall	58	485	0.000	0.000	0.000	0.000	0.000	0.000	94.38	0.00
Kolan	59	290	0.020	0.553	0.026	0.001	0.014	0.593	59.87	0.08
L Creek	60	195	0.000	0.000	0.000	0.000	0.000	0.000	15.69	0.00
Lagoon Creek	61	286	0.000	0.000	0.003	0.000	0.000	0.003	91.51	0.00
Lake Frome	62	15	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00
Leichhardt	63	3288	0.002	0.000	0.026	0.000	0.000	0.026	46.31	0.00
Lockhart	64	288	0.000	0.004	0.000	0.000	0.000	0.004	98.72	0.00
Lockyer	65	301	0.011	0.639	0.008	0.005	0.003	0.654	56.26	0.09
Logan	66	337	0.037	0.874	0.054	0.002	0.005	0.936	50.45	0.13
Lower Burdekin	67	1047	0.000	0.538	1.550	0.073	0.002	2.163	77.66	0.30
Lower Burnett	68	569	0.000	0.572	0.018	0.000	0.004	0.594	36.10	0.08
Lower Dawson	69	2789	0.056	10.105	2.530	0.021	0.611	13.267	45.09	1.82
Lower Gilbert	70	374	0.003	0.000	0.000	0.000	0.000	0.000	48.72	0.00
Lower Mary	71	674	0.122	1.647	0.069	0.001	0.911	2.628	62.59	0.36
Lower Norman	72	465	0.000	0.000	0.014	0.008	0.000	0.022	50.94	0.00
Lower Saxby	73	305	0.000	0.000	0.000	0.000	0.000	0.000	2.35	0.00
M Creek	74	173	0.000	0.000	0.003	0.000	0.000	0.003	37.77	0.00
Macintyre Brook	75	432	0.167	3.991	0.947	0.000	0.012	4.950	52.17	0.68
Mackenzie	76	1307	1.328	13.032	7.021	0.006	0.017	20.076	54.37	2.75

Table 13 (continued): 1988-1991 woody vegetation change by tenure by catchment (See compilation notes on page 10)

Catchment			Rate of woody vegetation change (,000ha per year)						% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Area (,000ha)	New woody regrowth	Clearing by tenure						
				Freehold	Leasehold	Other	Reserves	Total Cleared		
Maranoa	77	2004	0.416	16.708	20.250	0.000	0.113	37.072	70.55	5.08
Maroochy	78	139	0.164	0.552	0.099	0.006	0.351	1.008	69.34	0.14
Mission	79	270	0.000	0.108	0.004	0.612	0.000	0.725	87.89	0.10
Mistake	80	910	0.136	3.051	31.175	0.000	0.098	34.323	71.03	4.70
Mitchell	81	4125	0.025	1.321	0.332	0.002	0.001	1.656	77.44	0.23
Moonie	82	1442	0.028	24.082	4.056	0.034	0.013	28.184	46.01	3.86
Moreton Island	83	17	0.006	0.000	0.000	0.000	0.000	0.000	88.96	0.00
Mornington Island	84	100	0.000	0.000	0.000	0.000	0.000	0.000	85.66	0.00
Mossman	85	47	0.000	0.005	0.001	0.000	0.000	0.007	83.70	0.00
Mulgrave	86	132	0.000	0.047	0.009	0.003	0.002	0.061	77.11	0.01
Mungallala	87	2902	0.155	31.326	14.060	0.307	0.122	45.815	64.82	6.27
Murray	88	111	0.107	0.638	0.037	0.001	0.139	0.816	79.66	0.11
Neebine	89	1803	0.019	5.635	4.343	0.000	0.000	9.978	66.63	1.37
Nicholson	90	3573	0.000	0.000	0.509	0.014	0.006	0.529	52.47	0.07
Nogoa	91	2715	0.226	12.643	31.289	1.218	0.353	45.503	63.04	6.23
Noosa	92	195	0.263	0.338	0.050	0.002	0.620	1.010	85.65	0.14
Normanby	93	1485	0.000	0.001	0.250	0.000	0.001	0.252	94.22	0.04
North Johnstone	94	103	0.001	0.058	0.000	0.000	0.001	0.059	53.56	0.01
North Kennedy	95	956	0.000	0.005	0.574	0.000	0.065	0.645	94.78	0.09
North Pine	96	60	0.017	0.295	0.024	0.000	0.000	0.319	59.81	0.04
O'Connell	97	239	0.000	0.576	0.110	0.000	0.001	0.687	69.41	0.09
Olive	98	206	0.000	0.000	0.000	0.000	0.000	0.000	97.84	0.00
Palmer	99	832	0.002	0.000	0.080	0.000	0.000	0.080	92.99	0.01
Paroo	100	3654	0.000	1.585	7.481	0.000	0.063	9.129	61.86	1.25
Pascoe	101	212	0.000	0.001	0.000	0.000	0.000	0.001	98.93	0.00
Pioneer	102	157	0.000	0.092	0.004	0.000	0.008	0.104	76.21	0.01

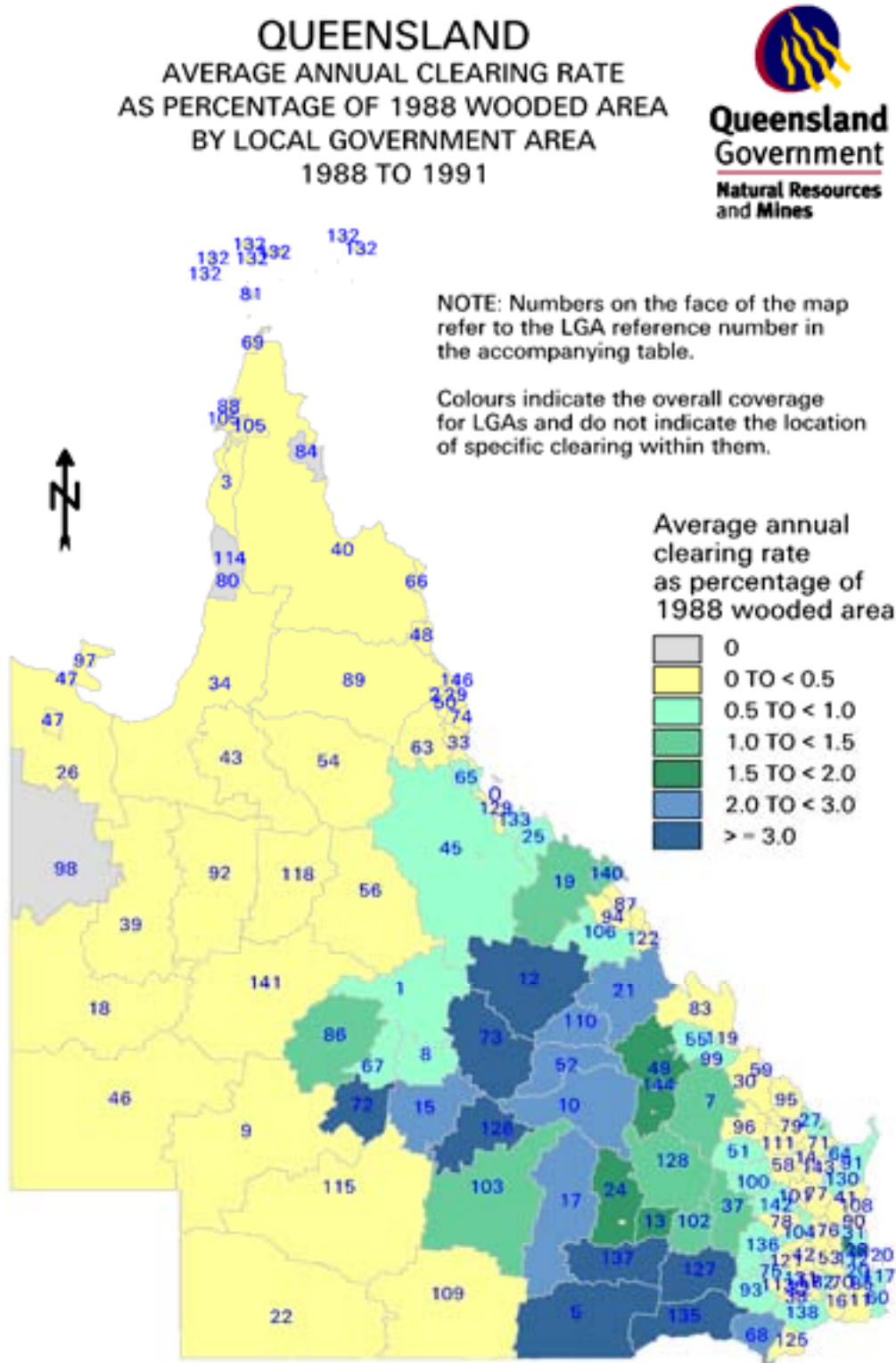
Table 13 (continued): 1988-1991 woody vegetation change by tenure by catchment (See compilation notes on page 10)

Catchment			Rate of woody vegetation change (,000ha per year)						% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Area (,000ha)	New woody regrowth	Clearing by tenure						
				Freehold	Leasehold	Other	Reserves	Total Cleared		
Plane Creek	103	254	0.001	0.787	0.071	0.005	0.000	0.863	62.15	0.13
Proserpine	104	253	0.016	1.301	0.308	0.685	0.004	2.299	74.17	0.32
Ross	105	134	0.000	0.095	0.027	0.000	0.000	0.121	74.18	0.02
Russell	106	67	0.000	0.062	0.002	0.000	0.001	0.065	73.15	0.01
Settlement	107	118	0.000	0.000	0.000	0.000	0.000	0.000	89.35	0.00
Severn	108	432	0.015	1.206	0.180	0.000	0.048	1.434	51.03	0.20
Shoalwater	109	360	0.009	0.644	0.021	0.008	0.001	0.673	69.53	0.09
Skardon	110	44	0.000	0.000	0.000	0.000	0.000	0.000	87.82	0.00
South Johnstone	111	129	0.014	0.077	0.022	0.000	0.002	0.101	64.07	0.01
South Pine	112	42	0.052	0.183	0.011	0.000	0.002	0.196	51.05	0.03
Staaten	113	2576	0.005	0.000	0.016	0.000	0.014	0.031	82.03	0.00
Stanley	114	154	0.039	0.290	0.011	0.000	0.013	0.314	61.24	0.04
Stewart	115	274	0.000	0.000	0.000	0.000	0.000	0.000	98.56	0.00
Stradbroke Islands	116	29	0.050	0.002	0.123	0.000	0.000	0.126	83.35	0.02
Styx	117	301	0.014	0.631	0.106	0.000	0.001	0.738	50.35	0.10
Suttor	118	3811	0.169	14.180	42.886	0.147	0.000	57.213	74.95	7.83
Thompson	119	9507	0.021	4.538	14.020	0.000	0.029	18.587	37.71	2.55
Torres Strait Islands	120	57	0.000	0.003	0.034	0.000	0.000	0.037	40.91	0.01
Tully	121	168	0.015	0.233	0.003	0.011	0.001	0.248	75.65	0.03
Upper Burdekin	122	3625	0.174	0.647	7.096	0.007	0.013	7.764	87.35	1.07
Upper Burnett	123	860	0.000	1.261	0.240	0.000	0.023	1.523	55.72	0.21
Upper Dawson	124	2330	2.423	8.631	5.432	0.000	0.128	14.191	47.54	1.94
Upper Gilbert	125	1365	0.000	0.009	0.192	0.000	0.000	0.201	88.02	0.03
Upper Mary	126	270	0.071	0.304	0.003	0.000	0.175	0.482	68.93	0.07
Upper Norman	127	5042	0.000	0.004	0.824	0.016	0.000	0.844	82.18	0.12

Table 13 (continued): 1988-1991 woody vegetation change by tenure by catchment (See compilation notes on page 10)

Catchment			Rate of woody vegetation change (,000ha per year)						% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Area (,000ha)	New woody regrowth	Clearing by tenure						
				Freehold	Leasehold	Other	Reserves	Total Cleared		
Upper Saxby	128	710	0.000	0.722	0.380	0.000	0.000	1.102	59.82	0.15
Walsh	129	896	0.000	0.317	0.168	0.009	0.000	0.494	87.42	0.07
Warrego	130	5169	1.360	11.463	40.698	1.582	0.088	53.831	68.07	7.37
Water Park Creek	131	184	0.000	0.183	0.009	0.004	0.139	0.334	80.67	0.05
Watson	132	468	0.000	0.000	0.011	0.057	0.000	0.068	96.60	0.02
Weir	133	1540	0.099	14.562	4.002	0.238	0.114	18.916	44.05	2.59
Wenlock	134	753	0.000	0.017	0.067	0.028	0.000	0.112	97.35	0.02
Whitsunday Islands	135	16	0.000	0.000	0.000	0.000	0.000	0.000	94.36	0.00
Yidney Creek	136	166	0.000	0.002	0.002	0.000	0.000	0.005	93.91	0.00

Woody Vegetation Change by Local Government Area

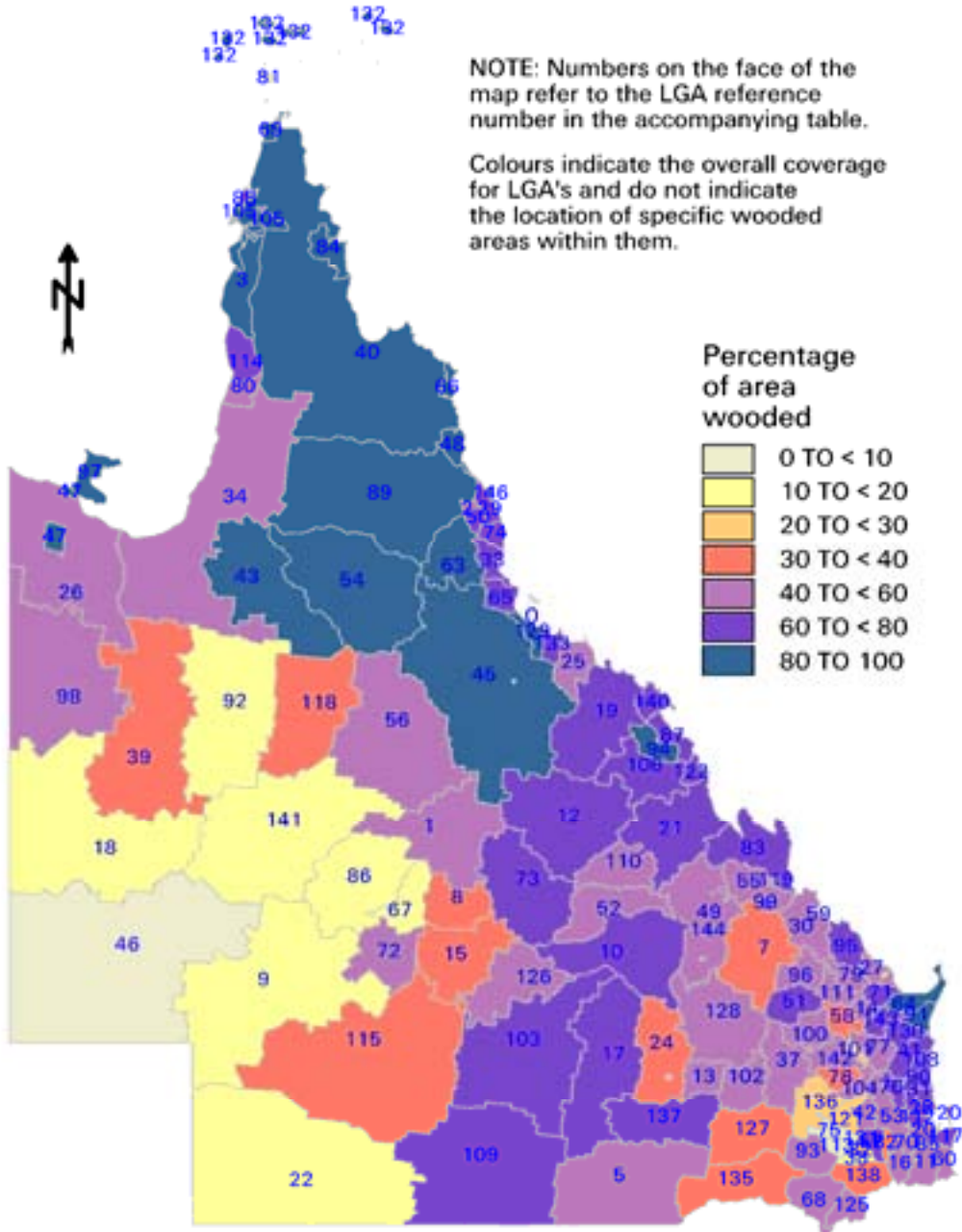


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Figure 11: Average annual percentage of woody vegetation cleared by Local Government Area (1988-1991)

QUEENSLAND PERCENTAGE OF AREA WOODED BY LOCAL GOVERNMENT AREA

1988



LOCAL GOVERNMENT AREA

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Figure 12: Woody vegetation cover by Local Government Area (1988)

Table 9: 1988-1991 woody vegetation change by land cover by Local Government Area (See compilation notes on page 10)

Local Government Area			Rate of woody vegetation change (,000ha per year)								% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Land Area (,000ha)	New woody regrowth	Clearing by Replacement Landcover								
				Pasture	Crops	Forest	Mining	Infra-structure	Settle-ment	Total Cleared		
Aramac	1	2331	0.008	5.082	0.000	0.000	0.000	0.067	0.000	5.149	44.23	0.71
Atherton	2	62	0.000	0.067	0.019	0.011	0.000	0.001	0.047	0.145	54.23	0.02
Aurukun	3	726	0.000	0.000	0.000	0.000	0.000	0.082	0.000	0.082	88.57	0.01
Badu Island	4	10	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00
Balonne	5	3107	0.088	52.228	9.713	0.013	0.000	0.717	0.001	62.672	50.55	8.58
Bamaga Island	6	7	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	96.21	0.00
Banana	7	1572	0.060	6.192	0.000	0.291	0.109	0.053	0.000	6.645	32.75	0.91
Barcaldine	8	844	0.009	2.902	0.000	0.000	0.000	0.028	0.000	2.930	38.77	0.40
Barcoo	9	6182	0.010	4.328	0.000	0.000	0.001	0.062	0.000	4.391	15.96	0.60
Bauhinia	10	2360	0.181	38.976	1.308	0.099	0.044	0.234	0.000	40.661	61.04	5.57
Beaudesert	11	285	0.001	0.144	0.000	0.007	0.004	0.009	0.311	0.475	55.20	0.07
Belyando	12	3020	0.760	83.804	0.879	0.026	0.208	0.646	0.000	85.563	65.98	11.72
Bendemere	13	392	0.131	3.249	0.012	0.001	0.000	0.058	0.000	3.319	47.17	0.45
Biggenden	14	131	0.000	0.149	0.000	0.001	0.000	0.011	0.000	0.161	47.87	0.02
Blackall	15	1634	0.108	14.106	0.000	0.000	0.000	0.060	0.000	14.166	37.57	1.94
Boonah	17	192	0.000	0.075	0.000	0.000	0.000	0.000	0.000	0.075	41.00	0.01
Booringa	18	2776	0.449	43.191	0.000	0.081	0.000	0.655	0.000	43.927	72.63	6.02
Boulia	19	6094	0.000	0.039	0.000	0.000	0.000	0.004	0.000	0.043	10.60	0.01
Bowen	20	2111	0.014	21.292	0.036	0.000	0.148	0.191	0.000	21.665	72.71	2.97
Brisbane City	21	132	0.076	0.075	0.002	0.000	0.012	0.010	0.430	0.529	57.30	0.07
Broadsound	22	1835	4.016	26.858	0.428	0.003	0.187	0.294	0.000	27.769	61.40	3.80
Bulloo	23	7366	0.000	0.015	0.000	0.000	0.000	0.101	0.000	0.116	12.27	0.02
Bundaberg City	24	9	0.000	0.000	0.037	0.000	0.000	0.006	0.000	0.044	26.78	0.01
Bungil	25	1332	1.913	7.008	0.000	0.331	0.000	0.204	0.000	7.544	37.89	1.03
Burdekin	26	498	0.000	0.597	1.136	0.000	0.000	0.078	0.000	1.810	52.68	0.25
Burke	27	4007	0.000	0.000	0.000	0.000	0.000	0.502	0.000	0.502	59.55	0.07

Table 14 (continued): 1988-1991 woody vegetation change by land cover by Local Government Area (See compilation notes on page 10)

Local Government Area			Rate of woody vegetation change (,000ha per year)								% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Land Area (,000ha)	New woody regrowth	Clearing by Replacement Landcover								
				Pasture	Crops	Forest	Mining	Infra-structure	Settle-ment	Total Cleared		
Burnett	28	199	0.115	0.173	0.777	0.006	0.000	0.030	0.004	0.990	51.14	0.14
Caboolture	29	123	0.076	0.663	0.124	0.139	0.000	0.008	0.328	1.261	64.98	0.17
Cairns City	30	169	0.000	0.046	0.049	0.000	0.003	0.014	0.026	0.138	70.40	0.02
Calliope	31	648	0.000	1.349	0.000	0.020	0.006	0.158	0.029	1.563	59.86	0.21
Caloundra City	32	110	0.149	0.232	0.042	0.310	0.000	0.075	0.064	0.723	72.22	0.10
Cambooya	33	64	0.000	0.033	0.003	0.000	0.000	0.000	0.000	0.035	27.38	0.00
Cardwell	34	301	0.122	0.048	0.816	0.131	0.000	0.065	0.003	1.063	79.14	0.15
Carpentaria	35	6410	0.033	0.032	0.000	0.000	0.000	0.295	0.000	0.327	51.45	0.04
Charters Towers City	36	4	0.000	0.002	0.000	0.000	0.000	0.003	0.000	0.005	43.95	0.00
Cherbourg	37	3	0.000	0.003	0.000	0.000	0.000	0.001	0.000	0.004	74.02	0.00
Chinchilla	38	869	0.000	3.837	1.013	0.325	0.000	0.087	0.000	5.262	58.71	0.72
Clifton	39	87	0.000	0.017	0.004	0.000	0.000	0.001	0.000	0.022	16.51	0.00
Cloncurry	40	4803	0.003	2.492	0.000	0.000	0.003	0.020	0.000	2.515	33.33	0.34
Cook	41	10565	0.002	1.085	0.000	0.002	0.599	1.002	0.002	2.689	94.87	0.37
Cooloola	42	297	0.138	0.305	0.034	0.525	0.000	0.011	0.042	0.916	72.19	0.13
Crows Nest	43	163	0.004	0.136	0.000	0.022	0.000	0.002	0.000	0.161	44.21	0.02
Croydon	44	2948	0.000	0.030	0.000	0.000	0.000	0.544	0.000	0.574	91.81	0.08
Dalby Town	45	5	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.75	0.00
Dalrymple	46	6812	0.205	27.958	0.014	0.000	0.186	1.454	0.000	29.612	86.68	4.06
Diamantina	48	9457	0.000	0.001	0.000	0.000	0.000	0.017	0.000	0.017	2.96	0.00
Doomadgee	49	185	0.000	0.012	0.000	0.000	0.000	0.029	0.000	0.041	84.99	0.01
Douglas	50	243	0.000	0.011	0.016	0.000	0.000	0.004	0.000	0.032	94.03	0.00
Duaringa	51	1771	0.423	15.533	0.036	0.273	0.275	0.225	0.004	16.345	56.04	2.24
Eacham	52	112	0.001	0.051	0.000	0.001	0.000	0.000	0.000	0.051	61.89	0.01
Eidsvold	53	480	0.000	2.024	0.000	0.008	0.000	0.034	0.001	2.067	66.82	0.28
Emerald	54	1040	0.021	15.756	1.202	0.010	0.161	0.127	0.034	17.290	58.76	2.37
Esk	56	393	0.017	0.272	0.000	0.140	0.000	0.001	0.000	0.413	49.43	0.06

Table 14 (continued): 1988-1991 woody vegetation change by land cover by Local Government Area (See compilation notes on page 10)

Local Government Area		Rate of woody vegetation change (,000ha per year)									% Wooded vegetation cover 1988	% Total clearing in QLD
Name	Map Ref. No.	Land Area (,000ha)	New woody regrowth	Clearing by Replacement Landcover								
				Pasture	Crops	Forest	Mining	Infra-structure	Settle-ment	Total Cleared		
Etheridge	57	3921	0.000	0.347	0.000	0.000	0.029	0.417	0.000	0.792	86.15	0.11
Fitzroy	58	588	0.000	1.981	0.000	0.000	0.022	0.072	0.010	2.085	45.99	0.29
Flinders	59	4139	0.020	4.691	0.000	0.000	0.000	0.375	0.000	5.065	52.62	0.69
Gatton	60	157	0.010	0.257	0.000	0.002	0.000	0.021	0.000	0.280	65.11	0.04
Gayndah	61	270	0.000	0.047	0.000	0.000	0.000	0.005	0.000	0.051	33.58	0.01
Gladstone City	62	13	0.000	0.022	0.000	0.000	0.000	0.026	0.015	0.063	46.92	0.01
Gold Coast City	63	136	0.049	0.124	0.055	0.003	0.001	0.041	0.402	0.625	58.62	0.09
Goondiwindi Town	64	1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	22.90	0.00
Hammond Island	65	1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	84.12	0.00
Herberton	66	959	0.000	0.381	0.007	0.004	0.000	0.251	0.020	0.663	96.31	0.09
Hervey Bay City	67	234	0.121	0.236	0.372	0.324	0.000	0.027	0.203	1.163	84.22	0.16
Hinchinbrook	68	279	0.101	0.173	0.964	0.199	0.000	0.033	0.002	1.370	69.50	0.19
Hope Vale	69	111	0.000	0.052	0.000	0.000	0.000	0.092	0.000	0.144	85.22	0.02
Ilfracombe	71	658	0.000	0.467	0.000	0.000	0.000	0.017	0.000	0.484	14.46	0.07
Inglewood	72	586	0.157	6.364	0.000	0.010	0.000	0.175	0.000	6.549	54.63	0.90
Injinoo	73	80	0.000	0.000	0.000	0.000	0.000	0.009	0.000	0.009	81.06	0.00
Ipswich City	74	120	0.010	0.103	0.001	0.000	0.056	0.005	0.081	0.245	42.59	0.03
Isis	75	170	0.067	0.280	0.131	0.003	0.000	0.031	0.013	0.458	68.05	0.06
Isisford	76	1045	0.001	18.936	0.000	0.000	0.000	0.040	0.000	18.976	46.15	2.60
Jericho	77	2183	0.366	54.557	0.059	0.000	0.000	0.476	0.000	55.092	78.30	7.54
Johnstone	78	164	0.014	0.037	0.084	0.000	0.000	0.001	0.001	0.122	62.72	0.02
Jondaryan	79	190	0.000	0.086	0.000	0.000	0.000	0.007	0.000	0.094	6.28	0.01
Kilcoy	80	144	0.002	0.030	0.000	0.016	0.000	0.001	0.000	0.046	63.49	0.01
Kilkivan	81	326	0.006	0.155	0.000	0.016	0.011	0.010	0.002	0.192	47.77	0.03
Kingaroy	82	242	0.051	0.232	0.000	0.000	0.000	0.004	0.000	0.237	31.80	0.03
Kolan	83	265	0.015	0.308	0.023	0.013	0.000	0.025	0.000	0.369	58.85	0.05
Kowanyama	84	255	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	54.47	0.00