

National Land Use 2005-06 (Version 4) Summary Statistics							
Primary Land Use	Secondary Land Use	Tertiary land use	Area (sqkm)	% Total	Area 2ndry land	% Total	
1. Conservation and natural environments	1.1 Nature conservation	1.1.1 Strict nature reserves	157,044	2.04%			
		1.1.2 Wilderness area	54,125	0.70%			
		1.1.3 National park	297,009	3.86%			
		1.1.4 Natural feature protection	7,977	0.10%			
		1.1.5 Habitat/species management area	17,862	0.23%			
		1.1.6 Protected landscape	8,243	0.11%			
		1.1.7 Other conserved areas	26,980	0.35%	569,240	7.41%	
	1.2 Managed resource protection	1.2.0 Managed resource protection	138,713	1.80%			
		1.2.2 Surface water supply	68	0.00%			
		1.2.5 Traditional indigenous uses	876,578	11.40%	1,015,359	13.21%	
1.3 Other minimal use	1.3.0 Other minimal use	991,490	12.90%				
	1.3.1 Defence	27,281	0.35%				
	1.3.3 Remnant native cover	223,944	2.91%	1,242,715	16.17%		
2. Production from relatively natural environments	2.1 Grazing natural vegetation	2.1.0 Grazing natural vegetation	3,558,785	46.30%			
	2.2 Production forestry	2.2.0 Production forestry	114,314	1.49%	3,673,099	47.78%	
3. Production from dryland agriculture and plantations	3.0 Production from dryland agriculture and plantations	3.0.0 Production from dryland agriculture and plantations	616	0.01%	616	0.01%	
		3.1 Plantation forestry	3.1.0 Plantation forestry	6,703	0.09%		
		3.1.1 Hardwood plantation	6,762	0.09%			
		3.1.2 Softwood plantation	10,445	0.14%	23,910	0.31%	
	3.2 Grazing modified pastures	3.2.0 Grazing modified pastures	719,566	9.36%	719,566	9.36%	
		3.3 Cropping	3.3.1 Cereals	207,539	2.70%		
	3.3.3 Hay & silage		17,229	0.22%			
	3.3.4 Oil seeds		9,874	0.13%			
	3.3.5 Sugar		3,453	0.04%			
	3.3.6 Cotton		629	0.01%			
	3.3.8 Legumes		16,800	0.22%	255,524	3.32%	
	3.4 Perennial horticulture		3.4.0 Perennial horticulture	94	0.00%		
			3.4.1 Tree fruits	345	0.00%		
		3.4.3 Tree nuts	185	0.00%			
		3.4.4 Vine fruits	389	0.01%	1,013	0.01%	
	3.5 Seasonal horticulture	3.5.4 Vegetables & herbs	79	0.00%	79	0.00%	
	4. Production from irrigated agriculture and plantations	4.0 Production from irrigated agriculture and plantations	4.0.0 Production from irrigated agriculture and plantations	624	0.01%	624	0.01%
4.1 Irrigated plantation forestry			19	0.00%	19	0.00%	
4.2 Irrigated modified pastures		4.2.0 Irrigated modified pastures	9,387	0.12%	9,387	0.12%	
		4.3 Irrigated cropping	4.3.1 Irrigated cereals	4,163	0.05%		
4.3.3 Irrigated hay & silage			2,878	0.04%			
4.3.4 Irrigated oil seeds			291	0.00%			
4.3.5 Irrigated sugar			2,427	0.03%			
4.3.6 Irrigated cotton			2,901	0.04%			
4.3.8 Irrigated legumes			203	0.00%	12,863	0.17%	
4.4 Irrigated perennial horticulture			4.4.0 Irrigated perennial horticulture	115	0.00%		
		4.4.1 Irrigated tree fruits	1,011	0.01%			
		4.4.3 Irrigated tree nuts	180	0.00%			
		4.4.4 Irrigated vine fruits	1,785	0.02%	3,091	0.04%	
4.5 Irrigated seasonal horticulture	4.5.4 Irrigated vegetables & herbs	863	0.01%	863	0.01%		
5. Intensive uses	5.0 Intensive uses	5.0.0 Intensive uses	511	0.01%			
	5.1 Intensive horticulture	5.1.0 Intensive horticulture	31	0.00%			
		5.1.1 Shadehouses	3	0.00%			
		5.1.2 Glasshouses	5	0.00%	550	0.01%	
	5.2 Intensive animal production	5.2.0 Intensive animal production	252	0.00%			
		5.2.1 Dairy	2,839	0.04%			
		5.2.2 Cattle	24	0.00%			
		5.2.4 Poultry	27	0.00%			
		5.2.5 Pigs	45	0.00%			
		5.2.6 Aquaculture	103	0.00%	3,290	0.04%	
		5.3 Manufacturing and industrial	5.3.0 Manufacturing and industrial	843	0.01%	843	0.01%
	5.4 Residential	5.4.0 Residential	3,925	0.05%			
		5.4.1 Urban residential	6,418	0.08%			
		5.4.2 Rural residential	9,261	0.12%			
		5.4.3 Rural living	230	0.00%	19,834	0.26%	
	5.5 Services	5.5.0 Services	293	0.00%			
		5.5.1 Commercial services	321	0.00%			
		5.5.2 Public services	299	0.00%			
		5.5.3 Recreation and culture	1,537	0.02%			
		5.5.4 Defence facilities	529	0.01%			
	5.5.5 Research facilities	353	0.00%	3,332	0.04%		
	5.6 Utilities	5.6.0 Utilities	150	0.00%			
		5.6.1 Electricity generation/transmission	42	0.00%			
	5.6.2 Gas treatment, storage and transmission	5.6.2 Gas treatment, storage and transmission	17	0.00%	209	0.00%	
		5.7 Transport and communication	5.7.0 Transport and communication	34	0.00%		
	5.7.1 Airports/aerodromes		302	0.00%			
	5.7.2 Roads		865	0.01%			
5.7.3 Railways	149		0.00%				
5.7.4 Ports and navigation	221		0.00%				
5.7.5 Navigation and communication	13		0.00%	1,584	0.02%		
5.8 Mining	5.8.0 Mining		1,230	0.02%			
	5.8.1 Mines		252	0.00%			
	5.8.2 Quarries	45	0.00%				
	5.8.3 Tailings	23	0.00%	1,550	0.02%		
5.9 Waste treatment and disposal	5.9.0 Waste treatment and disposal	62	0.00%				
	5.9.2 Landfill	11	0.00%				
	5.9.3 Solid garbage	5	0.00%				
	5.9.5 Sewage	48	0.00%	126	0.00%		
6. Water	6.1 Lake	6.1.0 Lake	25,377	0.33%			
		6.1.1 Lake - conservation	61,332	0.80%	86,709	1.13%	
	6.2 Reservoir/dam	6.2.0 Reservoir/dam	5,005	0.07%			
		6.2.3 Evaporation basin	382	0.00%			
		6.2.4 Effluent pond	219	0.00%	5,606	0.07%	
		6.3 River	6.3.0 River	3,508	0.05%		
		6.3.1 River - conservation	1,142	0.01%	4,650	0.06%	
	6.5 Marsh/wetland	6.5.0 Marsh/wetland	5,688	0.07%			
		6.5.1 Marsh/wetland - conservation	3,637	0.05%	9,325	0.12%	
	6.6 Estuary/coastal water	6.6.0 Estuary/coastal water	9,435	0.12%			
6.6.1 Estuary/coastal waters - conservation		9,893	0.13%	19,328	0.25%		
No Data			2,243	0.03%	2,243	0.03%	
Total			7,687,147	100.00%	7,687,147	100.00%	

Source: Land Use of Australia, Version 4, 2005-06 dataset, ABARE-BRS 2010