

**Land Use of Australia 2010-11 Summary Statistics**

Primary Land Use	Secondary Land Use	Tertiary land use	Area (sqkm)	% Total	
1. Conservation and natural environments	1.1 Nature conservation	1.1.1 Strict nature reserves	149,753	1.95%	
		1.1.2 Wilderness area	29,515	0.38%	
		1.1.3 National park	327,002	4.25%	
		1.1.4 Natural feature protection	9,086	0.12%	
		1.1.5 Habitat/species management area	20,329	0.26%	
		1.1.6 Protected landscape	10,095	0.13%	
		1.1.7 Other conserved areas	58,891	0.77%	
	1.2 Managed resource protection	1.2.0 Managed resource protection	275,134	3.58%	
		1.2.2 Surface water supply	12	0.00%	
		1.2.5 Traditional Indigenous uses	888,530	11.56%	
	1.3 Other minimal use	1.3.0 Other minimal use	26,888	0.35%	
		1.3.1 Defence land - natural areas	27,980	0.36%	
		1.3.3 Residual native cover	1,117,811	14.54%	
1.3.0 Other minimal use		26,888	0.35%		
2. Production from relatively natural environments	2.1 Grazing native vegetation	2.1.0 Grazing native vegetation	3,448,896	44.87%	
	2.2 Production forestry	2.2.0 Production forestry	103,494	1.35%	
3. Production from dryland agriculture and plantations	3.1 Plantation forestry	3.1.0 Plantation forestry	11,589	0.15%	
		3.1.1 Hardwood plantation	4,005	0.05%	
		3.1.2 Softwood plantation	9,827	0.13%	
		3.1.3 Other forest plantation	143	0.00%	
		3.1.4 Environmental forest plantation	26	0.00%	
	3.2 Grazing modified pastures	3.2.0 Grazing modified pastures	710,265	9.24%	
	3.3 Cropping	3.3.0 Cropping	830	0.01%	
		3.3.1 Cereals	208,539	2.71%	
		3.3.2 Beverage and spice crops	6	0.00%	
		3.3.3 Hay and silage	15,405	0.20%	
		3.3.4 Oil seeds	21,773	0.28%	
		3.3.5 Sugar	3,894	0.05%	
		3.3.6 Cotton	2,290	0.03%	
		3.3.8 Pulses	23,191	0.30%	
		3.4 Perennial horticulture	3.4.0 Perennial horticulture	84	0.00%
			3.4.1 Tree fruits	124	0.00%
	3.4.3 Tree nuts		237	0.00%	
	3.4.6 Perennial flowers and bulbs		23	0.00%	
	3.4.8 Citrus		21	0.00%	
	3.4.9 Grapes	229	0.00%		
	3.5 Seasonal horticulture	3.5.4 Vegetables & herbs	25	0.00%	
	4. Production from irrigated agriculture and plantations	4.1 Irrigated plantation forestry	4.1.0 Irrigated plantation forestry	30	0.00%
			4.1.1 Irrigated hardwood plantation	80	0.00%
4.1.2 Irrigated softwood plantation			52	0.00%	
4.2 Grazing irrigated modified pastures		4.2.0 Grazing irrigated modified pastures	6,048	0.08%	
4.3 Irrigated cropping		4.3.0 Irrigated cropping	288	0.00%	
		4.3.1 Irrigated cereals	1,509	0.02%	
		4.3.2 Irrigated beverage and spice crops	5	0.00%	
		4.3.3 Irrigated hay and silage	1,603	0.02%	
		4.3.4 Irrigated oil seeds	199	0.00%	
		4.3.5 Irrigated sugar	1,508	0.02%	
		4.3.6 Irrigated cotton	3,752	0.05%	
		4.3.8 Irrigated pulses	130	0.00%	
		4.3.9 Irrigated rice	771	0.01%	
		4.4 Irrigated perennial horticulture	4.4.0 Irrigated perennial horticulture	112	0.00%
4.4.1 Irrigated tree fruits			662	0.01%	
4.4.3 Irrigated tree nuts			321	0.00%	
4.4.6 Irrigated perennial flowers and bulbs			70	0.00%	
4.4.8 Irrigated citrus			237	0.00%	
4.4.9 Irrigated grapes			1,676	0.02%	
4.5 Irrigated seasonal horticulture		4.5.4 Irrigated seasonal vegetables and herbs	1,342	0.02%	
		4.5.5 Irrigated turf farming	132	0.00%	
5. Intensive uses		5.0 Intensive uses	5.0.0 Intensive uses	356	0.00%
		5.1 Intensive horticulture	5.1.0 Intensive horticulture	32	0.00%
	5.1.1 Shadehouses		4	0.00%	
	5.1.2 Glasshouses		5	0.00%	
	5.2 Intensive animal husbandry	5.2.0 Intensive animal husbandry	164	0.00%	
		5.2.1 Dairy sheds and yards	1,027	0.01%	
		5.2.2 Cattle feedlots	30	0.00%	
		5.2.4 Poultry farms	1	0.00%	
		5.2.5 Piggeries	23	0.00%	
		5.2.6 Aquaculture	113	0.00%	
		5.2.7 Horse studs	11	0.00%	
		5.2.8 Stockyards/saleyards	2	0.00%	
		5.2.9 Abandoned intensive animal husbandry	2	0.00%	

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5. Manufacturing and industrial	5.3 Manufacturing and industrial	5.3.0 Manufacturing and industrial	558	0.01%	
		5.3.1 General purpose factory	70	0.00%	
		5.3.2 Food processing factory	17	0.00%	
		5.3.3 Major industrial complex	22	0.00%	
		5.3.4 Bulk grain storage	4	0.00%	
		5.3.5 Abattoirs	22	0.00%	
		5.3.6 Oil refinery	8	0.00%	
	5.4 Residential	5.4 Residential	5.3.7 Sawmill	3	0.00%
			5.4.0 Residential and farm infrastructure	2,417	0.03%
			5.4.1 Urban residential	9,330	0.12%
			5.4.2 Rural residential with agriculture	5,245	0.07%
			5.4.3 Rural residential without agriculture	8,196	0.11%
	5.5 Services	5.5 Services	5.4.4 Farm buildings/infrastructure	9	0.00%
			5.5.0 Services	324	0.00%
			5.5.1 Commercial services	372	0.00%
			5.5.2 Public services	600	0.01%
			5.5.3 Recreation and culture	1,606	0.02%
	5.6 Utilities	5.6 Utilities	5.5.4 Defence facilities - urban	595	0.01%
			5.5.5 Research facilities	293	0.00%
			5.6.0 Utilities	167	0.00%
			5.6.1 Fuel-powered electricity generation	13	0.00%
			5.6.2 Hydro-electricity generation	59	0.00%
	5.7 Transport and communication	5.7 Transport and communication	5.6.3 Wind farm electricity generation	39	0.00%
			5.6.4 Electricity substations and transmission	16	0.00%
			5.6.5 Gas treatment, storage and transmission	17	0.00%
			5.7.0 Transport and communication	247	0.00%
			5.7.1 Airports/aerodromes	278	0.00%
5.8 Mining	5.8 Mining	5.7.2 Roads	247	0.00%	
		5.7.3 Railways	124	0.00%	
		5.7.4 Ports and water transport	108	0.00%	
		5.7.5 Navigation and communication	76	0.00%	
		5.8.0 Mining	1,281	0.02%	
5.9 Waste treatment and disposal	5.9 Waste treatment and disposal	5.8.1 Mines	210	0.00%	
		5.8.2 Quarries	48	0.00%	
		5.8.3 Tailings	24	0.00%	
		5.8.4 Extractive industry not in use	6	0.00%	
		5.9.0 Waste treatment and disposal	21	0.00%	
6. Water	6.1 Lake	5.9.1 Effluent pond	208	0.00%	
		5.9.2 Landfill	22	0.00%	
	6.2 Reservoir/dam	6.2 Reservoir/dam	5.9.3 Solid garbage	6	0.00%
			5.9.5 Sewage/sewerage	34	0.00%
	6.3 River	6.3 River	6.1.0 Lake	24,553	0.32%
			6.1.1 Lake - conservation	62,229	0.81%
	6.5 Marsh/wetland	6.5 Marsh/wetland	6.2.0 Reservoir/dam	5,013	0.07%
			6.2.3 Evaporation basin	379	0.00%
	6.6 Estuary/coastal water	6.6 Estuary/coastal water	6.3.0 River	2,980	0.04%
			6.3.1 River - conservation	1,657	0.02%
	No Data	No Data	6.5.0 Marsh/wetland	5,641	0.07%
6.5.1 Marsh/wetland - conservation			3,701	0.05%	
Total	Total	6.6.0 Estuary/coastal waters	8,742	0.11%	
		6.6.1 Estuary/coastal waters - conservation	10,647	0.14%	
		No data	401	0.01%	
			7,687,124	100.00%	

Source: Land Use of Australia 2010-11 dataset, ABARES 2016