

Site Name (KMU = Kangaroo Management Unit)	Site Area (ha)	Year of count	Season of count	Count Method (See Appendix 1 of KMU)	Who counted	EGK density	Standard Error	EGK population	Pop'n Lower 95% Confidence Level	Pop'n Upper 95% Confidence Level
Aranda Bushland KMU	152	2010	Winter	Sweep Count	ACT Gov + Parkcare	1.29		136		
Belconnen Naval Transmitting Station inside fence	116	2008	Summer	Sweep Count	ACT Gov	5.07		588		
Belconnen Naval Transmitting Station inside fence	116	2009	before cull	Sweep Count	ACT Gov	5.59		649		
Belconnen Naval Transmitting Station inside fence	116	2009	just after cull	Direct Count	ACT Gov	1.12		130		
Belconnen Naval Transmitting Station inside fence	116	2010	Autumn	Direct Count	ACT Gov	1.38		160		
Belconnen Naval Transmitting Station inside fence	116	2011	Spring	Sweep Count	ACT Gov	1.96	0.05	227		
Callum Brae Nature Reserve	143	2008	Spring	Direct Count	ACT Gov	1.28		183		
Callum Brae Nature Reserve	141	2009	Spring	Pellet Count	ACT Gov	2.05	0.35	289		
Callum Brae Nature Reserve	143	2011	Autumn	Pellet Count	ACT Gov	2.96	0.41	424		
Callum Brae Nature Reserve	143	2012	Autumn	Line Transect	ACT Gov	1.70		243	174	338
Crace KMU	164	2008	Spring	Direct Count	ACT Gov	0.75	0.01	123		
Crace KMU	161	2009	Spring	Direct Count	ACT Gov	0.85	0.05	140		
Crace KMU	189	2012	Autumn	Direct Count	ACT Gov	0.70		132	130	134
Dunlop KMU	105	2008	Spring	Direct Count	ACT Gov	0.60	0.07	63		
Dunlop KMU	108	2009	Spring	Direct Count	ACT Gov	0.60		65		
Farrer Ridge KMU	169	2011	Winter	Sweep Count	ACT Gov	3.07	0.003	517		
Farrer Ridge KMU	202	2012	Autumn	Line Transect	ACT Gov	2.48		500	321	778
Googong Foreshores KMU	657	2009	Spring	Pellet Count	ACT Gov	2.15	0.08	1415		
Googong Foreshores KMU	657	2011	Winter	Pellet Count	ACT Gov	2.92	0.33	1920		
Gooroyarroo Nature Reserve	717	2008	Spring	Pellet Count	ANU	1.85		1327	1239	1415
Gooroyarroo Nature Reserve	746	2011	Winter	Pellet Count	ACT Gov + ANU	2.01	0.33	1499		
Gooroyarroo NR excluding roo exclosures	577	2009	Spring	Pellet Count	ACT Gov + ANU	2.17	0.23	1255		
Gooroyarroo NR excluding roo exclosures	577	2010	Winter	Pellet Count	ANU	3.20	0.56	2055		
Gooroyarroo NR excluding roo exclosures	576	2012	Autumn	Line Transect	ACT Gov	1.99		1149	827	1596
Gooroyarroo NR roo exclosures	151	2012	Autumn	Sweep Count	ACT Gov	0.83		126		
Jerrabomberra East future Nature Reserve	99	2008	Spring	Direct Count	ACT Gov	2.36	0.04	234		
Jerrabomberra East future Nature Reserve	99	2009	Spring	Direct Count	ACT Gov	3.05	0.40	302		
Jerrabomberra West Nature Reserve	266	2008	Spring	Direct Count	ACT Gov	0.52	0.01	139		

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Jerrabomberra West Nature Reserve	267	2009	Spring	Pellet Count	ACT Gov	1.19	0.16	318		
Jerrabomberra West Nature Reserve	267	2011	Autumn	Pellet Count	ACT Gov	2.65	0.87	710		
Jerrabomberra West Nature Reserve	267	2012	Autumn	Line Transect	ACT Gov	0.10		27	12	
Kama KMU	763	2009	Spring	Sweep Count	ACT Gov	0.30	0.10	227		59
Kama Nature Reserve	155	2009	Spring	Sweep Count	ACT Gov	1.40	0.10	216		
Kama Nature Reserve	155	2011	Winter	Pellet Count	ACT Gov	1.54	0.75	239		
Kama Nature Reserve	155	2012	Autumn	Line Transect	ACT Gov	0.61		94	54	163
Mt Painter KMU	176	2009	Spring	Direct Count	Parkcare	3.30		576		
Mt Painter KMU	176	2010	Autumn	Direct count	Parkcare	3.16		556		
Mt Painter KMU	176	2010	Winter	Direct Count	Parkcare	2.72		478		
Mt Painter KMU	232	2011	Winter	count plus pop'n growth	ACT Gov	2.58		597		
Mt Painter KMU	210	2012	Autumn	Sweep Count	ACT Gov	2.33		490	464	507
Mt Painter Nature Reserve	87	2009	Spring	Direct Count	Parkcare	3.20		276		
Mt Taylor KMU	341	2010	Winter	Direct Count	Parkcare	1.19		407		
Mulanggarri KMU	147	2008	Spring	Pellet Count	ACT Gov	0.71	0.02	107		
Mulanggarri KMU	147	2008	Spring	Line Transect	ACT Gov	0.63	0.12	88		
Mulanggarri KMU	147	2008	Spring	Direct Count	ACT Gov	0.73	0.16	102		
Mulanggarri KMU	141	2009	Spring	Direct Count	ACT Gov	1.05		148		
Mulanggarri KMU	184	2011	Autumn	Direct Count	ACT Gov	0.98	0.01	180		
Mulligans Flat Nature Reserve:incl North Mulligans	746	2008	Winter	Pellet Count	ANU	1.42		1060		
Mulligans Sanctuary excluding roo exclosures	362	2009	Spring	Pellet Count	ACT Gov	1.55	0.22	562		
Mulligans Sanctuary excluding roo exclosures	352	2011	Winter	Sweep Count	ACT Gov + ANU	3.55		1253		
Mulligans Sanctuary excluding roo exclosures	352	2012	Autumn	Line Transect	ACT Gov	1.28		451	316	643
Mulligans Sanctuary roo exclosures only	132	2011	Winter	Sweep Count	ACT Gov + ANU	1.08		142		
Mulligans Sanctuary roo exclosures only	132	2012	Autumn	Sweep Count	ACT Gov	1.01		133		
National Transmission Authority	19	2008	Spring	Direct Count	ACT Gov	1.14	0.17	22		
National Transmission Authority	19	2009	Spring	Direct Count	ACT Gov	1.44		28		
Pinnacle KMU	358	2011	Autumn	Sweep Count	ACT Gov + Parkcare	2.16	0.03	773		

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Pinnacle KMU	367	2012	Winter	Sweep Count	ACT Gov + Parkcare	1.84		677		
Red Hill KMU	314	2010	Winter	Sweep Count	Parkcare	1.47		465		
Red Hill KMU	314	2011	Winter	Sweep Count	Parkcare	2.02		636		
Red Hill KMU	409	2012	Autumn	Sweep Count	Parkcare + ACT Gov	2.16	0.06	884		
Wanniassa Hills KMU	498	2011	Autumn	Pellet Count	ACT Gov	2.31	0.41	1149		
Wanniassa Hills Nature Reserve	244	2009	Spring	Pellet Count	ACT Gov	1.27	0.14	309		
Wanniassa Hills Nature Reserve	268	2012	Autumn	Line Transect	ACT Gov	1.24		332	225	490

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