
APPENDIX 6

**STATUS AND DISTRIBUTION OF
SIGNIFICANT FAUNA THAT OCCUR OR
POTENTIALLY OCCUR AT SAMSON
BROOK**

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Species	Status	Distribution/presence
Carnaby's Black Cockatoo (<i>Calyptorhynchus latirostris</i>)	Schedule 1 WCA	Distributed over the southwest forest region and wheatbelt. Likely to feed in the locality in the non breeding season
Baudin's Black Cockatoo (<i>Calyptorhynchus baudinii</i>)	Schedule 1 WCA	Distributed over the southwest forest region. Likely to feed on native vegetation and nest in available hollows in the locality
Noisy Scrub Bird (<i>Atrichornis clamosus</i>)	Schedule 1 WCA	Re-introduced into the region. Insufficient suitable habitat (dense vegetation) on Samson Brook
Chuditch (<i>Dasyurus geoffroi</i>)	Schedule 1 WCA	Current populations are mainly known from the south-west forest region. May be a resident species but at low density due to the predation by foxes.
Numbat (<i>Myrecobius fasciatus</i>)	Schedule 1 WCA	Locally extinct on the scarp.
Western Ringtail Possum (<i>Pseudochierus occidentalis</i>)	Schedule 1 WCA	Distributed across the region along river valleys in peppermint area. Unlikely to be present in the area except transitory individuals
Quokka (<i>Setonix brachyurus</i>)	Schedule 1 WCA	May be found in the region in very restricted habitat of dense vegetation to avoid fox predation. Unlikely to be on Lot 6 because of the lack of this suitable habitat.
Carpet Python (<i>Morelia spilota imbricata</i>)	Schedule 4 WCA	Distributed over Southern WA including the western portion of the wheatbelt. Potentially present in granite areas on Lot 6.
Peregrine Falcon (<i>Falco peregrinus</i>)	Schedule 4 WCA	Very widespread but uncommon species. Could be present as an occasional visitor when hunting.
Barking Owl (<i>Ninox connivens connivens</i>)	Priority 2 species	Mainly inhabits dense vegetation with tall trees. Area is marginal habitat and may only be present as passing individuals
Forest Red-tailed Black Cockatoo (<i>Calyptorhynchus banksii naso</i>)	Priority 3 species	Occurs primarily in the forest. Recorded near the site and would be present locally. Could possibly breed in the few large trees present.
Masked Owl (<i>Tyto novaehollandiae novaehollandiae</i>)	Priority 3 species	Widely distributed over the south west region from Perth to Albany but generally uncommon. It may visit the area occasionally.
Brush tailed Phascogale (<i>Phascogale tapatafa</i>)	Priority 3 species	Forest and woodland species that is still widespread but has declined. Probably a resident species at low density in the locality.
Dell's Skink (<i>Ctenotus delli</i>)	Priority 4 species	Found only in small portion of Darling Range in small heath patches and dense shrub understorey. May be present regionally but scarce.
Crested Shrike-tit (<i>Falcunculus frontatus</i>)	Priority 4 species	Scarce regionally favouring wandoo woodland further east. Resident species but scarce because of lack of prime habitat.
Brush Wallaby (<i>Macropus irma</i>)	Priority 4 species	Widespread in forest, declined in total but increasing with fox control. Would be a resident species on Lot 6 at low densities.
Southern Brown bandicoot (<i>Isododon obesus</i>)	Priority 4 species	Common regionally but now confined to dense vegetation in wet areas. No evidence found at the site but may occur nearby and could be present in small numbers along Samson Brook.
Water Rat (<i>Hydromys chryogaster</i>)	Priority 4 species	Widespread but rarely seen species. May be present along Samson Brook at times.
Western False Pipistrelle (<i>Falsistrellus mckenziei</i>)	Priority 4 species	Primarily a forest bat, probably resident throughout the region.

