

KENSINGTON BUSHLAND, KENSINGTON

Boundary Definition: bushland (part taken to cadastre and zoning) boundary

SECTION 1: LOCATION INFORMATION

Bush Forever Site no. 48

Area (ha): bushland: 9.1

Map no. 47

Map sheet series ref. no. 2034–II SE

Other Names: Submission Area 212

Local Authorities (Suburb): Town of Victoria Park (Kensington)

SECTION 2: REGIONAL INFORMATION

LANDFORMS AND SOILS

Bassendean Dunes

Bassendean Sands (Qpb: S8)

VEGETATION AND FLORA

Vegetation Complexes

Bassendean Dunes

Bassendean Complex — Central and South

Floristic Community Types

Supergroup 3: Uplands centred on Bassendean Dunes and Dandaragan Plateau

23a Central *Banksia attenuata* — *B. menziesii* woodlands

WETLANDS

No wetlands mapped

THREATENED ECOLOGICAL COMMUNITIES

Not assessed

SECTION 3: SPECIFIC SITE DETAIL

Landscape Features: vegetated uplands

Vegetation and Flora: limited survey (DEP 1996 (Kens 01)); detailed survey (Cranfield and Parker 1992)

Structural Units: mapping (Cranfield and Parker 1992)

Uplands: *Eucalyptus marginata*, *B. menziesii* and *B. attenuata* Forest to Woodland; *Banksia menziesii* and *B. attenuata* Woodland; mixed Low Shrubland

Vegetation Condition: >75% Excellent to Very Good, <25% Good to Degraded

Total Flora: 146 native taxa, 60 weed taxa (Cranfield and Parker 1992) (estimated >90% expected flora)

Significant Flora: Cranfield and Parker 1992 — *Dodonaea hackettiana* (4); *Conostylis aculeata* subsp. *cygnorum*

Fauna: structured survey for birds (20 species), reptiles (14 species) and amphibians (1 species) (Turpin 1990, 1991). Significant bird species: category 1 (2) and category 4 (2). One of only two known localities south of the Swan River for the gecko *Diplodactylus alboguttatus*

Linkage: no adjacent bushland

Other Special Attributes: managed by the City of Victoria Park as a bushland reserve

SECTION 4: INTERNATIONAL AND NATIONAL SIGNIFICANCE

Subject to protection under the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999*

SECTION 5: SELECTION CRITERIA AND RECOMMENDATIONS

Criteria: Representation of ecological communities, Rarity, Scientific or evolutionary importance, Criteria not relevant to determination of regional significance, but which may be applied when evaluating areas having similar values

Recommendation: Proposed Parks and Recreation Reservation (see Table 3, Volume 1).