

LOCAL GOVERNMENT INVENTORY

PLACE REFERENCE NO.: AC06

NAME: SWAN ESTUARY MARINE PARK

OTHER NAMES: --

PIN NO. (Landgate):

LAND DESCRIPTION: Reserve C33803 and Milyu Point section

LOCATION: Swan River, Alfred Cove

CONSTRUCTION DATE: Not relevant

PLACE TYPE: Natural Reserve

USE: Original Use: Aboriginal site and natural reserve
Current Use: Natural Reserve

HERITAGE LISTINGS:

- City of Melville – CPS 14 December 1999, MHI 19 December 1994, Place Ref. AC06;
- Australian Heritage Council Register of the National Estate Place ID 17818 'Alfred Cove – Point Waylen Area' Registered 28 May 1996;
- Department of Aboriginal Affairs Register of Aboriginal Sites Site ID 3536 'Swan River'.

ARCHITECT: Not relevant

BUILDER: Not relevant

ARCHITECTURAL STYLE: Not relevant

CONDITION: Relatively undisturbed and sound; some weed infestation.

PHYSICAL DESCRIPTION:

Swan Estuary Marine Park comprises natural and estuarine wetland salt marsh incorporating relatively undisturbed peripheral vegetation. The peripheral vegetation includes seagrass and wildlife, both in special purpose zones for environmental protection. The Estuary is bordered on the landward side in the Alfred Cove (City of Melville) segment by a narrow foreshore strip. That strip is vegetated and abuts or incorporates a paved walkway and bicycle path linking through the Alfred Cove area to Tompkins Park and Applecross to the east and to Troy Park, Point Waylen and Attadale to Point Walter in the west.

The Alfred Cove/Point Waylen segment of the Park has been identified as a wildlife habitat important for a diversity of bird species and a small pocket of marshland, mudflats available to wading birds. The segment contains fossil deposits, freshwater gastropods and natural vegetation important to bird species for breeding, roosting, feeding and passage, all of which are relevant to international migratory birds and migratory birds as well as to nomadic and sedentary birds.

HISTORICAL NOTES:

Estuaries and rivers were used by the Beeliiar Nyoongars as hunting grounds and this was an area of the Wetlands which was an abundant source of yams, crustaceans, turtles and waterfowl. The surrounding areas were used as campsites.

Swan Estuary Marine Park is located in the Swan River at Alfred Cove, between Attadale and Applecross and incorporates the Alfred Cove section of the Park, a total area of approximately 213 hectares.

The Marine Park area comprises three areas – Pelican Point, Milyu Reserve and Alfred Cove – being tidal flats in the Swan Canning Estuary, important habitats for waders. The Alfred Cove/Point Waylen area retains the only relatively natural and extensive estuarine wetland saltmarsh on the Lower Swan Estuary and is one of only a few remaining areas of relatively undisturbed peripheral vegetation.

(This documentary evidence is taken from the Australian Heritage Council Register of the National Estate database Place ID 017818.)

HISTORIC THEME/S (HCWA THEME/S):

- Australian Historic Themes: 1.4 Appreciating the natural wonders of Australia
7.6.9 Conserving fragile resources.
- HCWA Themes: 102 Aboriginal occupation
409 Environment awareness.

CONSTRUCTION MATERIALS:

Natural land and marine characteristics.

STATEMENT OF SIGNIFICANCE

Swan Estuary Marine Park is significant as a place of natural value, which comprises three areas – Pelican Point, Milyu Reserve and Alfred Cove – tidal flats in the Swan Canning Estuary and which are important as habitats for waders. Of the



Marine Park, the Alfred Cove/Point Waylen area retains the only relatively natural and extensive estuarine wetland saltmarsh on the Lower Swan Estuary; the place is significant for that reason as well as for being one of few remaining areas of relatively undisturbed peripheral vegetation. These three places are significant as some of the most important waterbird habitats in the southwest of Western Australia and as an integral part of the wetland systems in the region; as many as 132 species of waterbirds use the area as a sanctuary and breeding ground with some species migrating from as far away as China.

In terms of species, the area is significant for Australian Pelican, pied cormorant, osprey, buff banded rail, grey plover, lesser golden great knot, red necked stint, broad billed sandpiper, silver gull, Caspian tern, fairy tern and crested tern.

Swan Estuary Marine Park is significant for conservation values, for recreational and commercial importance to the community, and as a place of value for education, natural history and research.

SIGNIFICANT ITEMS:

The natural and marine physical elements which characterise the place.

LEVEL OF SIGNIFICANCE: Considerable cultural heritage significance.

MANAGEMENT CATEGORY: Category A

DEVELOPMENT CONTROL CODE: National

- MAIN SOURCES:**
- 'Swan Estuary Marine Park' Heritage Assessment dated September 2007 prepared by Ronald Bodycoat AM.LFRAIA for the City of Melville;
 - *A Directory of Important Wetlands in Australia*, ANCA, Commonwealth of Australia, 1993;
 - *The Darling System – System 6: Part ii*, E.P.A., Department of Conservation and Environment, W.A., Report No. 13, 1983;
 - Cammarano, G., *Swan River as a Tourist Attraction*, in Jacob, John, (ed.), *The Swan River Estuary Ecology and Management*, Curtin University Environmental Studies Group, Report No. 1, Curtin University of Technology, Bentley, W.A., 1987;
 - Chambers, J. M., *The Importance of Fringing Vegetation to the Swan-Canning Estuary*, in Jacob, John, (ed.), *The Swan River Estuary Ecology and Management*, Curtin University Environmental Studies Group, Report No. 1, Curtin University of Technology, Bentley, W.A., 1987.

ASSESSMENT DATE: 2012

ASSESSOR: Ronald Bodycoat AM.KSJ.LFRAIA



Swan Estuary Marine Park shoreline