LIBRARY

Department of Biodiversity,
Conservation and Attractions

This PDF has been created for digital preservation. It may be used for research but is not suitable for other purposes. It may be superseded by a more current version or just be out-of-date and have no relevance to current situations.

Bert Wells Photos – Babs and Sheba orchid. Far left Queen of dragon. Left Dwarf bearded



exception of nocturnal geckoes. Reptiles are generally most active during the day, with the

having the world's most diverse reptile habitats. comparable to the Australian deserts, which are recognised as The park is particularly rich in geckoes and legless lizards, and is diversity of any of the world's Mediterranean climate ecosystems. has revealed that the coastal heaths contain the highest reptile species and 11 snake species, in Lesueur National Park. Research Surveys have identified 52 species of reptile, including 41 lizard

Reptiles

disease through run-off. placed in the park drains to reduce the threat of introducing the does not persist in lime-rich soils, limestone gabions have been have been provided on walk trails in the park. As the fungus reduce the risk of introducing this disease, boot cleaning stations relatively dieback-free. To ensure that it remains this way, and to Dieback is a serious threat to the flora of the park. Lesueur is the roots of plants, starving them of nutrients and water. Phytophthora Dieback is a soil-borne water mould that infects

Dieback

.ebnelboow oobneW **əvodA**





conservation in Western Australia. and ranks as one of the most important reserves for flora and banksia. Lesueur National Park is a biodiversity hotspot and low areas are filled with woodlands of wandoo, red-gum Aboriginal people, covers a large portion of the park. Creek lines exceptionally diverse low heath, referred to as Kwongan by The park conserves a variety of vegetation types. The

kangaroo paw are dominant. white spider and donkey orchids. In spring, several varieties of be seen are pink enamel, purple enamel, cowslip, blue lady, and orchids come to flower. The most common orchids to acacias, hibbertias, leschenaultias, melaleucas, gastrolobiums limits. The park erupts into colour in late winter and spring as endemic to the region and 81 taxa at their northern or southern Flora and nine taxa found only in Lesueur, as well as 111 taxa State's known flora. The park has seven species of Declared Rare flora, with more than 900 species comprising 10 per cent of the Lesueur National Park boasts an exceptionally diverse range of

huge diversity of flora in the park. through to laterite ridges in the east. This partly explains the from salt lakes and remnant coastal dunes in the north-west geological formations, landscapes and soil types. These vary Lesueur National Park is 24km across and has a wide range of

Geology

development.

following public pressure to stop a major coal mining coal resources. The park was gazetted on 24 January 1992 nature reserve were stalled because of the area's prospective educational purposes, but proposals for a national park or a reserve. The area surrounding Mount Lesueur was reserved for by the effects of agriculture, recommended the creation of a when the government botanist Charles Gardner, concerned and recreational importance. This was identified in the 1950s, park recognises the area's outstanding conservation, landscape the Department of Parks and Wildlife. Its status as a national Lesueur National Park covers 26,987 ha and is managed by

Charles Marie Vicomte Jurien, a naval administrator at the time. Michaud (the botanist-gardener). Jurien Bay was named after including Mount Peron (the expedition's naturalist) and Mount the west coast bear the names of members of that expedition, not documented by Captain James Cook. Many features along Naturaliste and Geographe to chart those areas of the coast The French government commissioned the sister ships

Hamelin's 1801 expedition. Lesueur, a natural history artist aboard the Naturaliste on Lesueur National Park was named after Charles-Alexandre

Lesueur National Park



Caring for the park

Stay on the road Follow the signs in the park and keep to the tracks marked in this brochure. Other tracks in the park are for management access only. If you drive on them, you risk introducing and spreading dieback disease into other areas of

Be careful Your enjoyment and safety in natural environments is our concern, but your responsibility.

Be clean No bins are provided in this remote park. Please take your litter with you (and taking anyone else's would be helpful!).

Stay cool Don't light wood fires. Portable gas stoves are

Protect animals and plants Firearms and pets are not permitted in national parks. Please make use of the bootcleaning stations.

Please note Park fees apply and are used to help maintain viisitor facilities.

For more information

National park rangers are always pleased to help make your visit more enjoyable and informative. Please do not hesitate to contact them if you require any information or assistance.

Parks and Wildlife **Ranger Station Cervantes** Bradlev Loop

Cervantes WA 6511 Ph. (08) 9688 6000

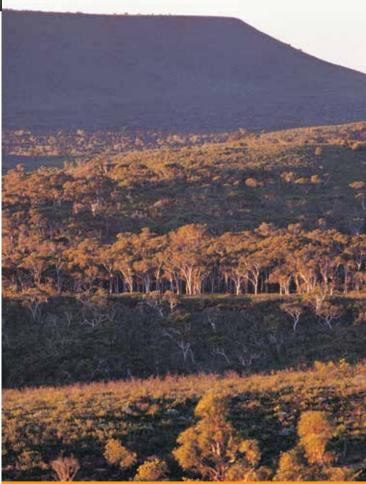
Parks and Wildlife Jurien Bay 67 Bashford St Jurien Bay WA 6516 Ph. (08) 9688 6000

www.dpaw.wa.gov.au

Front cover Mount Lesueur. Above Carnaby's cockatoo. **Left** Wildflowers. *Photos – Babs and Bert Wells*

Information current at September 2015. This document is available in alternative formats on request.

Lesueur National Park



Visitor guide







Birds

The Lesueur area supports a wide variety of bird life, with 122 species of native birds and two introduced species recorded. This diversity of bird species has been attributed to the wide variety of habitats in a large, undisturbed bushland area. Birds of the sandplain are particularly well represented by honeyeaters, thornbills, fairy wrens, southern emu-wrens, white-breasted wrens and calamanthus.

The woodlands of Lesueur have been identified as one of the few remaining breeding habitats in the district for Carnaby's cockatoo (*Calyptorhynchus funereus latirostris*). The close proximity of breeding and feeding areas make Lesueur a particularly important area for this species, as its population and range are diminishing.

Leseur is also the northern limit of the known range of many species including western rosella, the little wattlebird and the shy hylacola. The salt lakes and freshwater springs are important summer refuges for several species of water birds, including waders that migrate from the northern hemisphere.

Mammals

Fifteen species of native mammals inhabit Lesueur National Park, making it one of the State's richest habitats for native mammals. Four species of dunnart (*Sminthopsis* spp.) and four species of bat occur in the park. The honey possum is thought to be more abundant here than in any other conservation reserve north of Perth and is an important pollinator for many plants.

Insects

The park is home to 29 species of jewel beetle, all of which are protected. These insects can be distinguished by their bright metallic colouring, usually yellow, blue, red or orange, and are between three and 65mm long.



Activities

An 18.5-kilometre one-way bitumen road takes you through the park, with regular lay-bys to enjoy the scenery and take photographs. There are day-use areas where you can have a picnic lunch, bushwalk up Mount Lesueur or wander down Cockleshell Gully. When walking up Mount Lesueur, keep watch for wedgetailed eagles, one of Australia's largest birds of prey. The first 250m of the track is wheelchair-friendly and offers a glimpse of the ocean and spectacular views of Lesueur National Park.

Stay safe

- Carry appropriate quantities of food and water. There is no drinking water provided in the park.
- Avoid spreading dieback by remaining on marked tracks and using boot-cleaning stations provided at the start of all walk trails.
- Contact Parks and Wildlife Jurien Bay office if you are planning an overnight walk in the park.