

# LIBRARY

## Department of Biodiversity, Conservation and Attractions

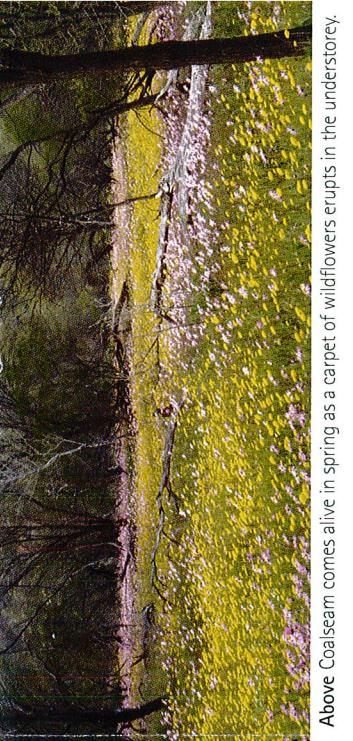
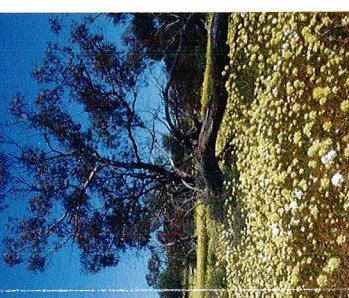
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Above Pom pom heads (*Cephaelis tenuiflorum*) flower under tall York gums (*Eucalyptus loxophlebia*).

This brochure to identify the more common species.

a closer look at the wildflower guide in the wind. Have this brought to identify the more common species.

During spring, a carpet of everlastings transforms the usually sparse valley slopes. The plant is mostly from the daisy family, and dries out to produce seed pods that spread to pollinate other flowers you see.



Above Coalseam comes alive in spring as a carpet of wildflowers erupts in the upstorey.

## Fauna

Much of Coalseam's animal life can be difficult to observe as mammals are mostly nocturnal and many reptiles can be very cryptic. For most visitors, birds are the only wildlife seen. Despite this, visitors with some patience and a sharp eye may spot mammals such as the echidna, euro and red kangaroo. Reptiles such as the bobtail, Gould's sand goanna, western blue-tongue lizard, western netted dragon, mulga snake and gwardar are relatively common and may be seen.

A range of birds can easily be observed at Coalseam Conservation Park. Look for both the singing and the spiny-cheeked honeyeaters in areas where there are flowering trees and shrubs. Wedge-tailed eagles soar overhead and peregrine falcons can occasionally be seen along the cliff face in front of the Irwin Lookout. Galahs nest in tree hollows near Miners campground and red-capped robins can be seen flitting around near ground level. Australian ringnecks (or mallee ringnecks) are common in the park as are nankeen kestrels, black-faced woodswallows, black-faced cuckoo-shrikes and crested and common bronzewings.

Look carefully and quietly to discover some of the animals within the park. Please do not disturb them or damage their habitat.

Below Bobtail skinks are a common reptile in the park.

## Caring for the park

**Be kind** – it is an offence to disturb or remove animals, plants or rocks, including fossils or cultural artefacts. Leave them as you find them for others to enjoy. **No firearms or pets are permitted in the park.**

**Be responsible** – use the gas barbecues provided at River Bend or use your own gas stove. Dead wood is habitat for wildlife not fuel for fires. **Fires are not permitted within the park.**

**Be cool** – always carry ample drinking water. To avoid dehydration, drink three to four litres of water per person, per day.

**Stay on track** – follow signs and stay on the marked trails.

## Fees

There are no entry fees for the park; however, camping fees apply to assist with management of the park and to help improve visitor facilities. Fees are collected by campground hosts.

## More information

### Parks and Wildlife Service

#### Midwest Region Office

#### Department of Biodiversity, Conservation and Attractions

Ph: (08) 9984 0901

1st Floor, The Foreshore Centre

201 Foreshore Drive

Geraldton WA 6530

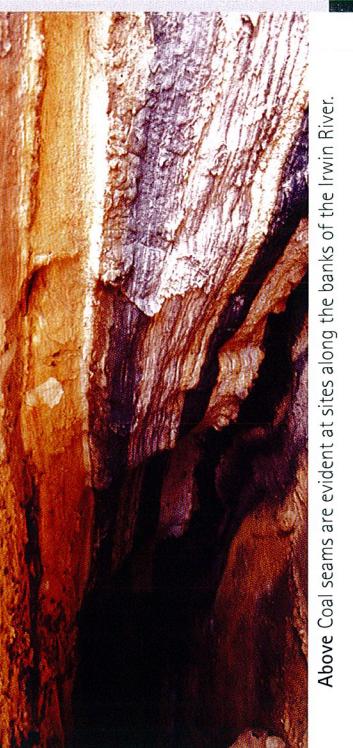
**Department of Biodiversity, Conservation and Attractions Headquarters**

Ph: (08) 9219 9000

17 Dick Perry Ave

Kensington WA 6151

# Coalseam Conservation Park



Above Coal seams are evident at sites along the banks of the Irwin River.

## Coalseam Conservation Park

Coalseam Conservation Park is renowned for its spectacular spring wildflower displays. The park encompasses an area of approximately 754 hectares and represents one of the northern Wheatbelt's most florally diverse areas.

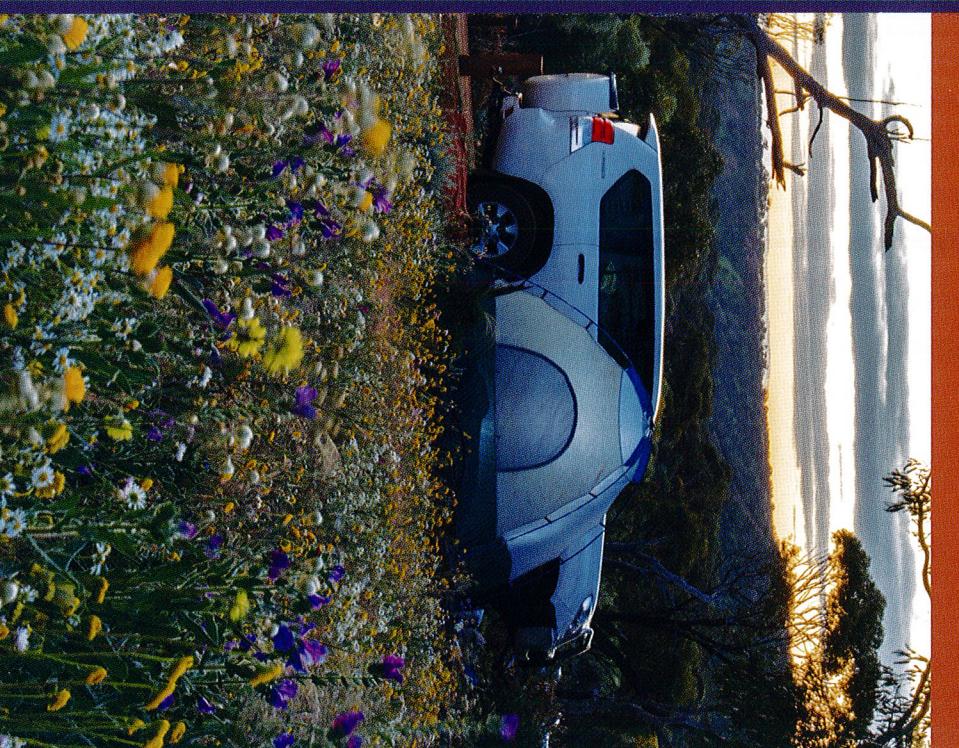
## Geology

### Where does the name Coalseam come from?

Coalseam Conservation Park is one of the few areas where black coal can be seen at the Earth's surface. It is also the site of the first coal mining in Western Australia. The Irwin River has cut through the local rock exposing a striking cross-section of sedimentary layers, one of which is coal. Other layers of rock including siltstone and sandstone are exposed along cliff faces beside the Irwin River and represent hundreds of millions of years of the Earth's history.

### Ancient landmass

The landscape of Coalseam Conservation Park formed when Australia was part of the supercontinent Gondwana. During this time the climate was much different from today and huge ice ages covered the area. The movement of these glaciers ground up the underlying rock to create sand dunes that form much of the table you see in the park today. Around 265 million years ago, sand dunes and peat lands growing on the sea shores created the organic material that was to become coal deposits. To view coal seams along the Irwin River, walk a few hundred metres upstream from the Fossi site. Also visit the park's Riverbed site for the full story of the park's amazing geological history.



## Visitor guide

20170258-717-5M

This information is current at August 2017.

Front cover Coalseam campground. Photo – Peter Nicholas

This publication is available in alternative formats on request.



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WESTERN AUSTRALIA

**PARKS AND WILDLIFE SERVICE**

