

GSWA publications and events

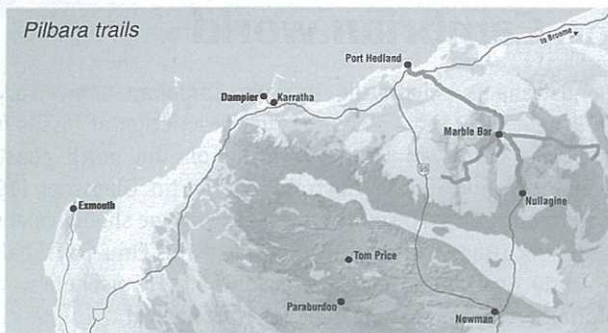


Government of Western Australia
Department of Mines and Petroleum

Geological Survey of
Western Australia



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GSWA showcases Pilbara's hidden gems

Martin Van Kranendonk and Jean Johnston from GSWA have recently published a guide to the Pilbara Region. *Discovery Trails to Early Earth* is a self-drive guide book that provides directions for five different trails all beginning from Marble Bar in the Pilbara region.

The trails each come with coordinates for easy global positioning system (GPS) navigation and uncover ancient volcanoes, the origin of the famed 'marble bar', and significant events that have shaped the Pilbara's landscape.

Discovery Trails to Early Earth can be purchased for \$25 including GST and is available from the DMP Information Centre by calling (08) 9222 3459, or online at www.dmp.wa.gov.au/ebookshop.

Reef complexes get centre stage

Devonian reef complexes of the Canning Basin, Western Australia provides an insight into a spectacular belt of rugged limestone ranges that

extend for 350 kilometres along the northern edge of the State's Canning Basin, from near Derby to the east of Fitzroy Crossing. The publication was written by two GSWA geologists — principal author Phil Playford, co-author Roger Hocking, and ex-GSWA geologist, Tony Cockbain.

At the recent ministerial launch, DMP Director General, Richard Sellers, said the valuable publication captured some of Western Australia's most remarkable geology.

The book can be purchased for \$77 including GST from the Department of Mines and Petroleum's Information Centre by calling (08) 9222 3459, or online by visiting www.dmp.wa.gov.au/ebookshop.

Geophysical data releases

New data from GSWA's regional airborne magnetometer and gamma-ray spectrometer surveys are available for Yampi-Derby and the Eucla Basin margin. Results from additional surveys in these areas will be released over the next two months.

Terra Search WA released

GSWA has purchased the entire Terra Search surface and downhole geochemical database for WA. The dataset consists of more than 1.1 million sample locations. Multi-element geochemistry includes capture of 69 597 drillhole collars, 596 448 drillhole assays, and 136 343 drillhole geology observations.

Get it on DVD for \$55 which includes a version of Terra Search's Explorer3 software for viewing and downloading in a number of formats.