

Burnett Mary Regional Group

...for Natural Resource Management Inc

A new view of the Burnett Mary...

In early 2007 the Burnett Mary Regional Group (BMRG) received the final product of SPOT 5 Satellite Imagery for the region. The raw imagery was purchased by Geoscience Australia, and with contributions from the Queensland Government, BMRG invested in the processing of the imagery to produce a product worth nearly \$400,000.



What is it?

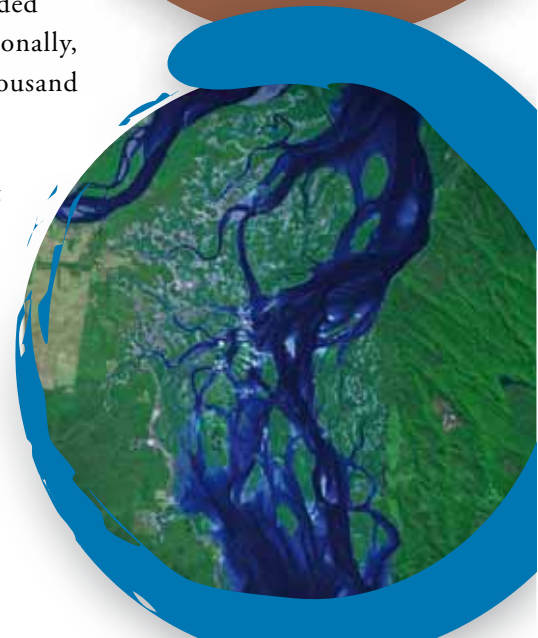
The SPOT 5 satellite collects information from light reflected from the earth's surface in the green, red, infrared and shortwave infrared wavelengths. These bands hold information on biophysical characteristics such as soil moisture content or vegetation growth rates that are usually hidden to the naked eye.

The imagery can be displayed in black and white, and in full colour. Full colour imagery provides a valuable base image for property management planning as natural features are clearly highlighted and features on the ground are easily identifiable. With a resolution of either 10m or 2.5m, these features of the SPOT 5 imagery make it highly appropriate for Natural Resource Management and Property Management Planning applications.

How do I get it?

The SPOT 5 Satellite imagery has been purchased with a license that allows for the distribution to all landholders in the Burnett Mary region. A satellite imagery package will be provided by BMRG to landholders. A CD will hold a natural colour image, GIS layers and the multi spectral bands. A hardcopy A3 map of the selected property will also be provided. This package will be provided at a cost of \$110 (GST incl.) to cover processing and distribution costs. Traditionally, to purchase satellite imagery for a property such as this may cost several thousand dollars.

In order to access the imagery, please complete the SPOT 5 Imagery Request Form on the reverse of this sheet, and send to BMRG Bundaberg office. If you have any questions or queries when completing this form, or about the imagery or mapping in general, please do not hesitate to contact Alice Fisher, BMRG Technical Information Officer, on 4181 2999 (ext. 109) or email alice.fisher@bmrq.org.au.



Natural Heritage Trust
Helping Communities Help Australia
An Australian Government Initiative



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SPOT 5 Satellite Imagery Request

Name: _____ Group/Company: _____

Postal Address: _____

Email: _____ Phone Number: _____

Site/ Property Name: _____

Location:

Lot Number	Plan Number	Shire

Activity/Industry: _____

BMRG Project (if applicable): _____

Please provide a brief outline of what you intend to use the imagery for? _____

Satellite Imagery Products Package

(Supplied at cost of processing and distribution - \$110 GST incl. by cheque or money order.):

- Satellite Imagery Disk
 - Natural Colour Image
 - GIS Layer
 - Multi spectral Bands
- Hard Copy A3 Map
 - Laminated
 - Colour

If Applicable: *(please call BMRG if unsure, can be discussed at a later date)*

Preferred Coordinate system: _____

Software being used: _____

*Please forward requests and payment to:
Burnett Mary Regional Group
PO Box 501
Bundaberg Qld 4670*

Please contact BMRG on (07) 4181 2999 to discuss any queries that you have.