



# activity 2010



Funding from DENR allowed the group to upgrade the marking of *Italowie* from Grindell Hut to Italowie Gap. Here members are preparing to carry materials from Mount McKinlay Spring down Italowie Gorge.



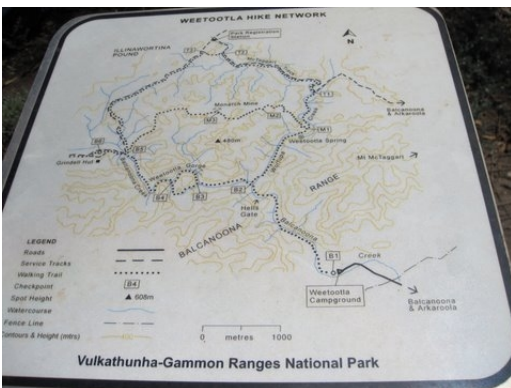
WTSG has continued to assist with the development of walks in natural heritage reserves for the National Trust South Australia. At *Wilabalangaloo* on the Murray River a Conservation Volunteer Australia team, all Korean, do the hard yards.



While accepting that not everyone is interested in interpretation, many visitors appreciate a good map, clear directions and background information. A trial at *Hale* and *Sandy Creek* supported by DENR providing laminated leaflets on a use and return basis, despite a little vandalism, is working well.



Encouraging the visiting public to walk and enjoy some of the more interesting parts of the Flinders in part depends on availability of good information. WTSG is undertaking the supply and servicing of leaflets at trailheads. Here, Grindell trailhead, a map column, leaflet dispenser and, critical to our capacity to print leaflets, a donation column.



Map plates at walk checkpoints, here on the Weetootla bushwalk, are much appreciated by walkers.





Lies, damned lies and statistics! Pedestrian counters well placed and monitored over time do indicate trends and in the absence of any other technology are a valuable indicator of use. Here a completely self contained *Traker* in Hale Conservation Park records around 1500 walkers per year.



Answer the door when opportunity knocks! We have long been concerned at the progressive degradation of a section of *Warren Tower* beyond checkpoint W3. A vigorous fuel reduction burn opened the way for improved routing of this section which is also portion of the Heysen Trail. Still in need of further development!



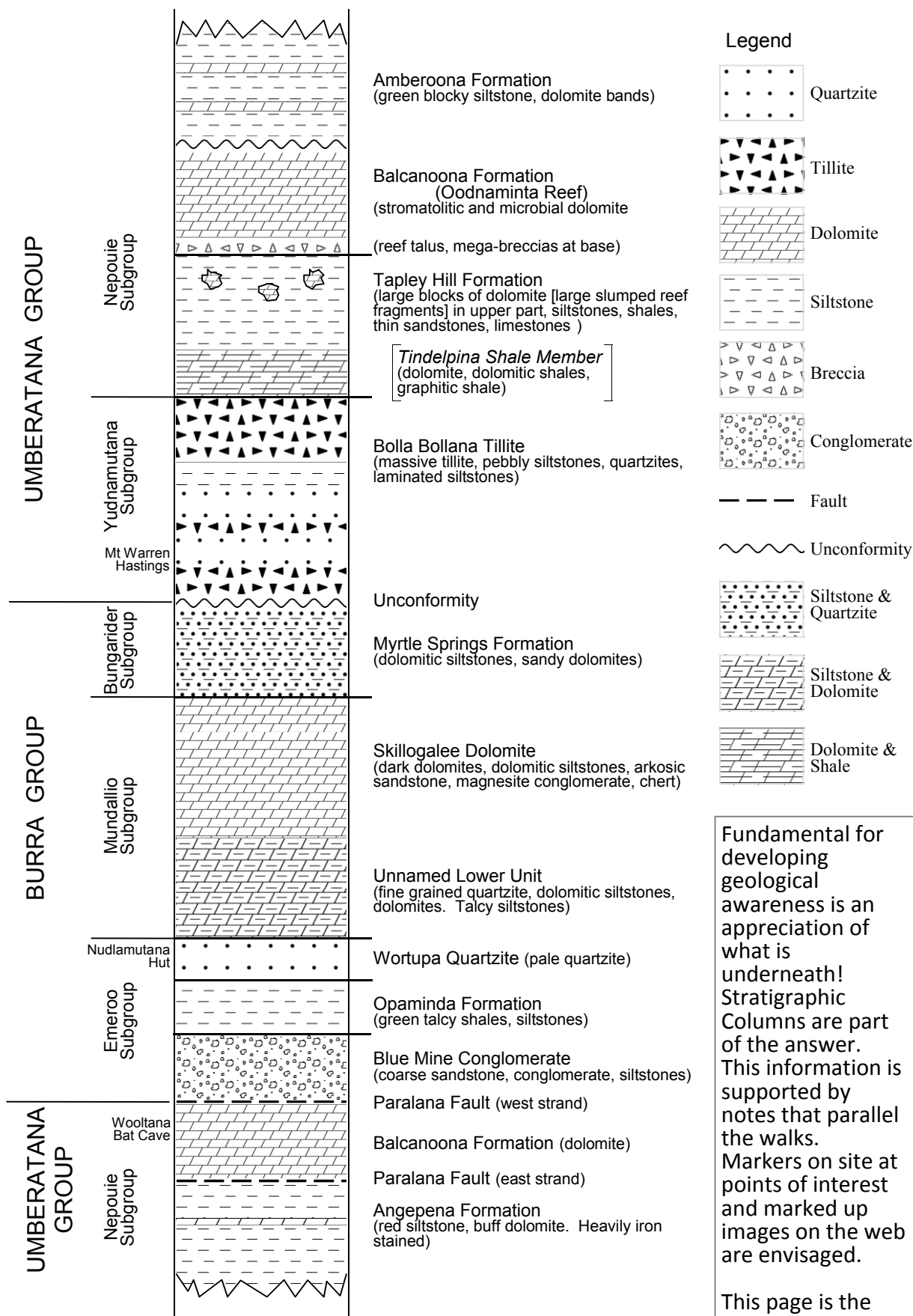
Tracks to traditional destinations have often become degraded through poor original siting and lack of maintenance. While realignment involving control of longitudinal and cross track grades will usually rectify problems sometimes there is a need for interception drains to ensure that the track does not capture natural run-off. An example on the *Dutchman Stern* this year.



Geological guide notes have been added to the Flinders bushwalks information on the website. A sample stratigraphic column for the Oppaminda-Nudlamutana bushwalk is shown on p.3. A geological hammer symbol has been introduced to identify places of geological interest.



# STRATIGRAPHIC COLUMN for OPPAMINDA — NUDLAMUTANA GEOLOGY WALK



Fundamental for developing geological awareness is an appreciation of what is underneath! Stratigraphic Columns are part of the answer. This information is supported by notes that parallel the walks. Markers on site at points of interest and marked up images on the web are envisaged.

This page is the stratigraphic column diagram as downloaded from the website. Geology notes are also available from that source

**Note** – Here, rocks below (east of) the Paralana Fault (below on column above) are younger (in the UMBERATANA Group) than the older rocks (in the BURRA Group) which lie (structurally) above them. This is because the rocks west of the Paralana Fault have been pushed, up and over younger rocks, along the fault

# Walking Trails Support Group

Home

Walking Track Handbook

Bush and Geology Walks in the Flinders Ranges

Barossa Walks

Program of Activities 2010-2011

Newsletter


Field Arrangements

Technical Data

Contact Us

## FLINDERS RANGES BUSH WALKS - Index to bushwalk leaflets, plant lists, images and geology walks maps, notes and stratigraphic column diagrams

If needed, [click here](#) for overall map of Flinders Ranges walk locations

(once there, click on the respective  icon to call up the walk map, or return here if separate leaflets, plant lists or images are also wanted).


**Bush Walks** leaflets comprise PDF documents of two A4 pages, which, if printed, preferably should be printed on one double-sided A4 page, and then folded down to DL size. Leaflets encapsulate walk notes and down-scaled maps of the walk.





























































































**Geology Walks** information comprises a map, walk notes and a stratigraphic column diagram, each intended for printing as A4.

See below an index to **Related documentation**





### Legend

 bush walk leaflet, plant list, images, map, or geology walk notes and stratigraphic column diagram available. Click to access.

 Planned, but not yet available.

Walk Name	Bush Walks				Geology Walks				
	Leaflet	Plant list	Images	Map	Notes	Stratigraphic column	Images		
Terrapinna Tors									
Bararranna						}			
Acacia Ridge									
Mawson - Spriggina						}			
Oppaminda - Nudlamutana									
Weetootla									
Italowie									
Wilkawillina									
Haywards Huts Yuluna walk		}				}			
Haywards Huts Aroona to Youngoona walk									
Haywards Huts Trezona walk									
Bunyerroo - Wilcolo									
Dutchmans Stern									
Mt Brown									

### Related documentation

Safety practice	
Geology Introduction	
Full Glossary of geology terms used	
List of Birds that may be observed	

Keeping a web page fresh and pertinent is important. The index page for Flinders Ranges now reflects our perception of visitor expectations, an interpretive leaflet, good maps and for those with the interest geological information on the Ranges which are unique in the world.

## WTSG details *a Friends of Parks group supported by the Department of Environment and Natural Resources*

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