# CIENRAS SUBJULY August 2013 CEVS CES SUBJULY August 2013

Where to find us - National Park & Wildlife Services Building, 68 Church St Office Hours— Mon to Fri 9am to 5pm

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\*\* DATE CLAIMER \*\*

NSW Landcare Conference
3-5 September 2013

Newcastle





Catchment Management Authority Northern Rivers



Catchment Management Authority

Border Rivers-Gwydir



CARING FOR OUR COUNTRY



# New funding secured for the coming year!

GLENRAC is pleased to announce that we have been successful in securing funding for a number of projects for the coming financial year. Firstly, Border Rivers Gwydir Catchment Management Authority (BRG-CMA) have confirmed their commitment to fund the Community Support Program for another 12-months. This funding is of particular importance as it will continue to contribute significant funding towards the employment of the Community Support Officer for GLENRAC.

GLENRAC has also secured four projects under the BRG-CMA Catchment Action Plan Implementation Program. These projects will run over the next 12-months. A summary of these projects is as follows -

- . New England/North West Landcare Adventure 2014, GLENRAC will host the Landcare Adventure next year. Through this funding BRG-CMA will be a major supporter of this event;
- ii. Dirt to Dollars Providing soils solutions for farmers, this project will fund training for land managers, including hosting a further Healthy Soils workshop and follow up field trip and workshops to assist farmers interpret soil test results to make management decisions;
- iii. Glen Elgin Eco~Carers—Control of invasive grasses. This project will provide funding to assist land managers to control invasive coarse grasses in the Glen Elgin area;
- iv. Implementing property management plans to improve riparian habitats. This project will fund 8 properties for a maximum of \$5,000 per property to implement actions from property management plans that will contribute to improved soil and water quality.

GLENRAC was also successful in securing a Community Landcare grant for the Ben Lomond Landcare group to continue training to develop community empowerment for the Ben Lomond community & Landcare's capacity.

All these grants have only recently being announced so we are still in the very early days of planning this projects. All projects will be advertised to the community through the Glen Innes Examiner, future GLENRAC newsletters and through the GLENRAC website and our e/updates for GLENRAC members.

We still have funding applications in waiting on decisions from funding bodies, so hopefully we have more good news to report in our next newsletter!

# GLENRAC News

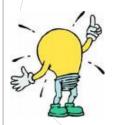
Hello All,

Welcome to the July/August edition of the GLENRAC newsletter. With so much wet weather) hope you enjoy reading it in the warmth of your home or office out of the weather! June has been a busy month of collating project data and reports as a number of our existing projects have finished on the 30th June 2013.

As part of this process we have developed a number of new publications now available on the GLENRAC website for your reference including Project Summaries of the Caring for Our Country projects, Implementing sustainable Land Management Practises project & the Severn River project. Hard copies are on their way but for the early update go to the website and look under "Resources". We also have new fact sheets available on the Carbon Farming Initiative available at the office. If this interests you please call into the office and collect the sheets that interest you.

I have outlined some of our new, upcoming projects on Page 1 for your interest and I hope that we will have more good news to share as the year progresses with additional grants. If you have ideas for project applications to improve natural resource management in the Glen Innes district contact GLENRAC to discuss with our staff.

Tanya Weir and Lucy Faithfull will be on board as the GLENRAC contacts for the next 12-months as I will be on maternity leave over this time. If you don't already know Tanya & Lucy be sure to introduce yourself next time you attend a GLENRAC event! Regards, Kylie Falconer



# **Bright Ideas**

## New & Free— Itouchmap website

If you ever need to know the latitude and longitude of a point on your property, but do not have a GPS to map it, you could also try Itouchmap. You will find it online at <a href="http://itouchmap.com/latlong.html">http://itouchmap.com/latlong.html</a>

This is a handy tool that lets you find the latitude and longitude of a point by clicking on the map, or by entering the street address. There are more and more handy GPS and GIS apps for iphones and ipads emerging. More on those next editon!

## Worm Boss - Worm Control Programs

Eight regional programs cover the main sheep production areas of Australia and were developed by local parasitologists, veterinarians, consultants and scientists with extensive knowledge and experience in sheep worm control.

Each program takes a 'what to do and when to do it' approach and deals with

- grazing management and preparation of low worm-risk paddocks
- breeding worm-resistant sheep
- when to WormTest and when to drench
- managing drench resistance

On the web site choose Your Program from the main menu and then choose your region. There is a summary for each region plus pages on each topic. You can also download or print a PDF full copy of each program.





# Book Review

GLENRAC has recently donated a number of new biodiversity related books to the Glen Innes Severn library that are now available to borrow.

Titles include many of the books we have shown in previous "Book Reviews" and will be a useful reference for the community for many years to come. The books recently donated are -

- ⇒ Planting for Wildlife,
- ⇒ Wetland habitats,
- ⇒ Planting wetlands and dams,
- ⇒ Temperate woodland conservation & management
- $\Rightarrow$  Australian Grasses,
- ⇒ Untrained Environmentalist,
- ⇒ Photography for field work
- ⇒ What makes a good wildlife farm?
- ⇒ Nature & farming
- ⇒ Managing and conserving grassy woodlands

### New Web Resource—InfoPest

Previously only available on a fee for service basis, this web resource now available for free. InfoPest is a user friendly database of all nationally registered agricultural & veterinary chemical products, approved off label permits, MSDS's and their uses. Next time you are chasing information try it, <a href="https://www.infopest.com.au">www.infopest.com.au</a>

# GLENRAC Project Snapshot

## Farm Tree Planting Maps

GLENRAC has been collating the field data captured during tree plot mapping, conducted over the past 12 months. Property maps can now be generated for those landholders that participated.

These maps will be ready in September and if you had trees mapped as part of this project you will be contacted to arrange for pickup from the GLENRAC office. Maps will be full colour and laminated so will be a good addition to any property management plan.

In the bigger picture, collating this data will assist GLENRAC staff in developing future funding applications and make it easier for us to identify areas where there are gaps in the landscape that need investment in revegetation plantings to enhance connectivity.

#### **GLENRAC GPS Workshops**

GLENRAC will be holding more GPS workshops in the remaining part of 2013. Workshops are free to attend, they are held at the GLENRAC office and take up to 2 hrs. You do not need to own your own GPS to attend. GLENRAC has a number of Magellan and Garmin units that are used for the training workshops.

Participants can learn to measure distances of fence lines or pipelines, take a picture of the site and link this to a map, calculate areas of paddocks or weeds, mapping soil sampling sites or any other areas of interest. Up-coming dates are 10am on July 25<sup>th</sup> or August 1<sup>st</sup>. To register your interest contact GLENRAC on 02 6732 3443 or email tanya@glenrac.org.au

## Dung Beetle Project Wraps Up

Six demonstration sites were established to ground truth dung beetle populations (species and population health). Two field days were held with the first held at one of the demonstration sites to promote best practice management of dung beetles, identification of species, & the role of dung beetles in farming enterprises. The second field day was at the Glen Innes Agricultural Research Station with dung beetle expert Dr Bernard Doube as key note speaker.

Seven introduced and six native species have been identified with the introduced *Onthophagus binodis* the predominantly found beetle. A more comprehensive report on the species caught during the project will be in the next GLENRAC newsletter.

Six beetle colonies were released on properties as part of this project to complement existing populations based on season-active species found at each site. Theses releases will help increase the diversity of dung beetle populations in the Glen Innes district to enhance all-season dung burying activity.

# Rummerys Hill Landcare Tag Along Tour & Resource Kit

Rummerys Hill Landcare Group, based 20km north of Glen Innes, has just completed a one year project documenting the wildlife and Landcare opportunities on Rummerys Hill.

The project, funded by the Commonwealth Caring for our Country program through the Glenrac Landcare network, means there is now a reference set of information for landholders on the Hill.

Author Peter King said 'there's information there on the trees, shrubs and wildlife plus tips on managing pests, weeds and fire on the Hill.

'Anyone with web access can view these articles on the Glenrac website, which is glenrac.org.au/Landcare groups/Rummerys Hill. 'I think other local landholders on bushland like Rummerys Hill might find the information interesting too' he added.

The information includes a satellite image, which shows how Rummerys Hill is part of a long belt of mostly-uncleared land that runs through mostly-cleared farming land. State wildlife scientists have identified this belt of woodland as key habitat for wildlife conservation in New South Wales because it forms such a valuable regional corridor for wildlife.

# Pasture To Pocket Update Dry Times workshop & Bingara trip

The final follow up events since the Pasture to Pocket course Glenrac hosted in October, were well attended with participants feeling they were a good way to get together and share knowledge. Chris Shands, Brent McLeod, Jeff Lowien and Jason Siddell generously shared their knowledge of the district and their individual expertise at the "Preparing for winter/Dry time" event at the research station.

Topics discussed included drought/low feed strategies for stock; winter feed quality , how to assess it and strategies for working with our climate. The importance of cost budgets and gross margins was emphasised. Brent also took us through the sheep markets.

Our last day was a bus trip to Bingara where Garry McDouall and Rick Hutton took us on a tour of The Living Classroom. The Living Classroom will create an area to showcase and demonstrate the future of food, from soil to paddock, to our plates and back again. It aims to provide inspiration and know-how for the next generation of farmers and the regeneration of rural communities. The group then journeyed out to the McDouall's property to see how they've used the RCS principles of regenerating their farm landscape for many years.

#### Successful Honey Locust Control Project along the Lower Mann River

# GLEN INNES SEVERN-COUNCIL

#### Submitted by David Nixon, Glen Innes Severn Council Weeds Officer

Over the past two years the Mann River Honey Locust weeds implementation project has been in operation piloted by the Glen Innes Severn Council's weeds department and funded by the Northern Rivers Catchment Management Authority (NRCMA).

#### The Success thus far

The control of the Honey Locust during this term has greatly enhanced the river's access for recreational activities as well as for stock access. Twenty five kilometres (25) of improved river health, including improvements in the condition of riparian vegetation and structural river channel integrity.

#### **Project Outcomes**

Continue working relations developed with landowners and other stakeholders involved in the management of the Project area. Meetings have taken place involving the Glen Innes Severn Council's (GISC) Weeds Officer, GLENRAC Officers Kylie Falconer & Tania Weir, Glen Innes NPWS Officer Nerida Holznagel, a director and community members from the Wytaliba community, Livestock, Health & Pest Authority (LHPA) officers, Sate Forrest officer and three private landholders adjoining the Mann River.

- Increase the community awareness, skills and knowledge in river management issues and on-ground practices.
- Weed displays, a field day on controlling weeds in riparian areas, newsletter articles and a Honey Locust flyer
  has been circulated. All these mentioned activities have
  increased the community awareness and skills in river
  management issues and on-ground practices.
- 3. Improved river health within the Upper & Mid Mann subcatchment, including improvements in the condition of riparian vegetation and structural river channel integrity

The Honey Locust chemical control program undertaken by GISC's contractor, participants from the Wytaliba community and in-kind assistance from private landholders adjacent to the Mann River, overseen by the Glen Innes Severn Council's Noxious Weeds Officer was able to achieve this output description.

The successful chemical control of the honey locust, growing adjacent to the river has started to and will continue to greatly improve the social and environmental value of the Mann River and extending to enhance the river health. The riparian vegetation is becoming more virile and has less competition with the Honey Locust control. The structural river channel is also being improved due to the Honey Locust control in the riparian area.

#### **Measurable Project Outputs**

1. Number of voluntary conservation agreements negotiated

Consent to enter agreements were signed off by the four adjacent landholders where control works have taken place.

2. Area 25(ha) & Length 25 (km) of riparian native vegetation enhanced/rehabilitated

The Honey Locust chemical control program undertaken by GISC's contractor, participants from the Wytaliba community and four private landholders overseen by the Glen Innes Severn Council's Noxious Weeds Officer took place to enhance/rehabilitate 25 (ha) & 25 (km) of the riparian native vegetation area along the Mann River.

#### **Completed Project Tasks**

- a. Identification of priority areas for Honey Locust Control work within the project area downstream of Mann River Nature Reserve.
- b. Development of projected budget allocations to the project site.
- Negotiated NRCMA 'Consent to Enter' Agreements with relevant landholders for all properties where Honey Locust Control work was proposed using NRCMA funding.
- d. Implementation of on ground control work of Honey Locust at the project site.
- e. Mapping, monitoring, evaluating and reporting of on ground works.

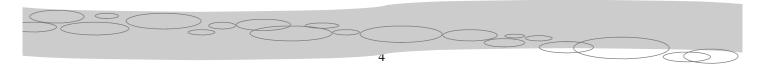
#### The Future

The (NRCMA) has funded the Glen Innes Severn Council for further Honey Locust control along the Mann River for next year. There will be ongoing strategic monitoring and maintenance of the control sites so as to keep the respective sites from any further Honey Locust invasion.

The Glen Innes (NPWS) are also continuing with their excellent control procedures along the Lower Mann River and adjacent parks.



For more information on weeds identification and control methods contact David Nixon, Weeds Officer at Glen Innes Severn Council on 02 6730 2358.



# Carbon Farming Initiative Update

#### CFI METHODOLOGIES

Four new CFI methodologies have been approved in recent months, bringing the total number of methodology determinations available for use to 13. These cover activities for agriculture; vegetation and landfill and alternative waste treatment.

Further information on these and other methodologies under consideration is available on the website of the Department of Industry, Innovation, Climate Change, Science, Research and Tertiary Education, formerly known as the Department of Climate Change and Energy Efficiency

www.climatechange.gov.au/en/government/initiatives/ carbon-farming-initiative/methodology-development.aspx.

#### VEGETATION METHODOLOGY DETERMINATIONS

There are five methodology determinations available under the CFI related to the planting or regeneration of native vegetation. The differences in these methodologies are that:

- the environmental plantings methodology involves planting and/or seeding of local native species of plants on cleared or partially cleared land
- the human induced regeneration of a permanent even-aged native forest methodology involves establishment of forest through the cessation of activities that cause suppression or destruction of vegetation growth (for example, feral animals, stock and weeds)
- the reforestation and afforestation methodology involves reforestation using any species (except declared weeds) of cleared land
- the methodology for quantifying carbon sequestration by permanent plantings of native mallee eucalypt species using the CFI reforestation modelling tool involves the establishment of permanent mallee eucalypt plantings in low rainfall areas
- the Savanna burning methodology involves the use of controlled fire management across savannas in the fire prone tropical north of Australia to reduce the area that is burnt each year; and/or shift the seasonality of burning from the late dry season to the early dry season

To find out more information about methodologies please visit <a href="http://www.climatechange.gov.au/reducing-carbon/">http://www.climatechange.gov.au/reducing-carbon/</a> carbon-farming-initiative/methodologies/methodologydeterminations



material was adapted by New England North West Landcare, it has been supported by funding from the Australian Government Department of Agriculture, Australian Government Fisheries and Forestry as part of the Carbon Farming Initiative Communications Program.

Acknowledgement: This event and all associated

CFI PROJECTS

As at 27th May 2013, the Clean Energy Regulator has approved 60 CFI projects since the introduction of the scheme in late 2011.

Approved projects include:

- 10 savanna burning projects (all in the Northern Ter-
- 3 flaring of methane in piggeries projects (all in
- 3 environmental planting projects (2 in VIC & one in
- 2 reforestation and afforestation projects (in NSW &
- 43 emissions reduction from landfill projects.

For more information on the register of offsets projects and credits issued visit the Clean Energy Regulator's website www.cleanenergyregulator.gov.au/Carbon-Farming-Initiative or contact them by email at CFI@cleanenergyregulator.gov.au.

#### POSITIVE LIST BROCHURE

The Department of Industry, Innovation, Climate Change, Science, Research and Tertiary Education, formerly known as the Department of Climate Change and Energy Efficiency has information about the Carbon Farming Initiative, including a brochure providing information about the positive

To access the publication please go to:

www.climatechange.gov.au/government/initiatives/carbon -farming-initiative/activities-eligible-excluded/~/media/ cfi/CFI PositiveListBrochure linksfinal.pdf.



The 2013 forum will be held at Newcastle from the 3rd to the 5th of September 2013 with a number of field trips conducted around the region to showcase the environmental values and the amazing work being done by community groups, individuals and agencies to protect and enhance it.

This bi-annual forum is the premier event to showcase sustainability, Landcare and volunteering across NSW and includes the annual Landcare Muster and the NSW State Landcare Awards Dinner.

Don't miss the chance to gather with up to 400 people from Landcare and community groups, farmers, Aboriginal heritage groups, regional catchment bodies, industry and government representatives from across NSW and Australia.

For more info go to http://landcarecmaforum.com.au/

## Livestock performance matched to pasture budgets

Contributed by Lewis Khan & Judi Earl, AIMS AG.



Livestock performance depends on monitoring pastures. But how do you use the information to make a difference? The information can be used to decide the number of stock to run over winter or how many trade cattle might be purchased. There are two key times in the year to conduct a pasture (feed) budget from which you make decisions about how many stock to run on your farm. These are autumn and spring, which represent the start of the low growth period and the start of the high growth period. Here is an example of a pasture budget over the low growth period.

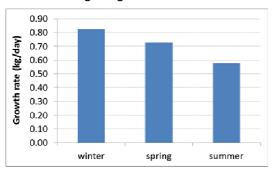
Meg estimated that the amount of feed on her farm on  $1^{st}$  April was on average 3,000 kg dry matter/ha. She did this by measuring pasture height at 10 cm and multiplying this by pasture density of 300 kg/cm (10 x 300 = 3,000 kg/ha). More information on this in the AIMS pasture checklist at www.aimsag.com.au/software.html

She nominated that by the end of the period on 1<sup>st</sup> October there would be 1,500 kg/ha on average left in the paddocks, because this pasture residual is key to good healthy spring pasture growth.

This means Meg had 1,500 kg/ha feed that could be used by livestock over the 180 day period from April to October. This equals about 8 kg/ha each day and addition of daily pasture growth, estimated from experience at 1 kg/ha over this period, increased this to 9 kg/ha per day available for livestock.

On 210 ha, Meg carried 150 cows, calving in August and using the DSE tables in the AIMS pasture checklist she calculated these would eat 8 kg/ha of pasture each day. This left 1 kg/ha for purchases or as a buffer. Meg decided to use the small amount of left-over pasture and calculated from DSE tables that she could buy 30 small trade steers

Not only did the pasture budget make Meg feel more comfortable over winter knowing she had enough feed but it also meant she could purchase the small mob of trade steers over winter at a good price. Having the steers on hand to benefit from early spring growth helps to make sure they reach target sale weights (see graph). Pasture quality is highest during spring and it's important that growing animals get access to this feed if they are to achieve good growth rates.



Growth rate over spring, summer and early autumn of steers run in the same mob that were either bought during winter, spring or summer. Steers bought near the end of winter grew over 200 g/day faster than steers bought in early summer.

Why not look around your farm to estimate how much feed you have and use a feed budget to start a grazing plan for winter and then over the high growth period.

This project is supported through funded from -







# Border Rivers-Gwydir 2013-2023 Catchment Action Plan Now Online

The Border Rivers-Gwydir 2013-2023 Catchment Action Plan has been approved by the Minister for Primary Industry and Small Business, Katrina Hodgkinson.

Staff at the Border Rivers-Gwydir CMA are now working hard to develop an implementation plan. The plan will be developed in collaboration with other natural resource management stakeholders from the region. Steps in the implementation plan will incorporate the transition to Local Lands Services ensuring a seamless delivery of projects and programs.

The CAP sets achievable goals and strategies for balancing production and conservation in a resilient land-scape. The CAP is designed to guide investment to protect and enhance environmental assets and safeguard our unique biodiversity, while maintaining the economic and social viability of the region.

To find out what the new Catchment Action Plan means for your farm go to the website, <a href="https://www.brg.cma.nsw.gov.au">www.brg.cma.nsw.gov.au</a> where you can download the document in sections or chapters, making it easier to

download for most internet connections.



# Funding & Training Opportunities

# Young Beef Producers / Sustaining the Future Tours—Brisbane & Sydney

- Gain an understanding of the whole beef supply chain from the farm gate through to the customer at McDonalds
- See how and why sustainability is important to processors, producers, distributors, restaurant outlets and ultimately, the consumer
- Learn what others are doing, and what you can do to contribute towards the sustainability and the future of the Australian beef industry
- Touch up your social media and networking skills with other like-minded beef producers

Three full-day tours are available, free of charge. 7<sup>th</sup> August - Pre Ekka, Brisbane, 19<sup>th</sup> August - Post Ekka Brisbane, 10<sup>th</sup> September - Sydney NSW. For more information and bookings go to <a href="https://www.mla.com.au/McDonaldsSCT">www.mla.com.au/McDonaldsSCT</a>

## National Rural Women's Coalition - 2013 E-Leaders Program

- ⇒ Online professional development learning opportunity for 20 women from rural & regional areas across Australia
- ⇒ Free for successful applicants, no travel required
- ⇒ Learn from industry's best via a series of webinars
- ⇒ Build capacity in your community, sector or farm business
- $\Rightarrow$  Applications are open to all ages
- $\Rightarrow$  Applications open on 24<sup>th</sup> June and close on 12 July 2013
- $\Rightarrow$  Apply online by going to <u>www.nrwc.com.au</u>

## 2013 Junior Landcare Grants

Coles Schools Garden Grants of up to \$1,000 are available to schools and youth groups to help create gardens in their grounds or community, such as bush tucker gardens, water wise gardens or veggie gardens.

These programs encourage students to learn about the environment through "outdoor learning" and interaction in developing their own school gardens.

Round 3: closes 5pm (AEST) Friday 2 August 2013

Turf Australia Perfect Patch of Green Program 2013
Landcare Australia has teamed up with Turf Australia to help refresh, or rebuild 15 grounds across Australia with natural turf via the Turf Australia Junior Landcare Perfect Patch of Green Program. This program is only open to schools, community and youth groups and or organisations that are considered "Not for Profit". The closing date has been extended to Friday 26<sup>th</sup> July.

For further information on both grants go to website www.juniorlandcare.com.au/grants

# Search for Hidden Treasures in rural NSW

Nominating a rural woman for the Hidden Treasures Honour Roll is a great way to celebrate rural women from across NSW who give so much of their time to improving our communities and neighbourhoods. You can nominate a friend, family member, colleague, community worker - any rural woman who you believe makes your community a better place to live.

"The annual Hidden Treasures Honour Roll creates a lasting archive and helps to discover inspirational quiet achievers in community organisations across the State." All women nominated will be included in the 2013 Hidden Treasures Honour Roll, which will be launched at the annual NSW Rural Women's Gathering at Scone, on October 25 - 27.

To nominate a rural woman, complete your nomination online at: <a href="https://www.dpi.nsw.gov.au/rwn">www.dpi.nsw.gov.au/rwn</a> or you can request a nomination form by emailing

rural.women@dpi.nsw.gov.au or contacting the Centre for Volunteering on 02 9261 3600 or the Rural Women's Network on 02 6391 3620. Nominations close Friday 16 August 2013.

#### MLA Producer Demonstration Sites

Around 350 projects have been carried out by local producer groups under MLA's Southern Producer Demonstration Sites (PDS) program since it began in 1993.

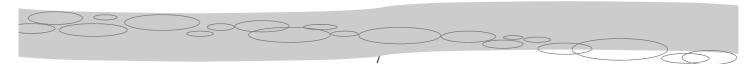
Producer groups who want to join the program can apply for up to \$60,000 per project over three years and run satellite trials with member involvement.

If you have an idea and would like help to develop and application GLENRAC staff can assist with project planning and the submission of applications. Funding has previously covered a wide range of topics from perennial pastures to parasites to productive ewe labs.

To download an application form go to <a href="https://www.mla.com.au/funding-for-producers">www.mla.com.au/funding-for-producers</a> or contact Renelle Jeffery at MLA on 02 9463 9235.

#### NSW Environmental Trust Grants

Environmental Restoration & Rehabilitation grants will open in mid September and close on the 31st October 2013. The aim this program is to facilitate projects to prevent or reduce pollution, the waste stream or environmental degradation of any kind. These grants are open to community groups and local & state government. If this interest you, keep an eye on the website for guidelines and application forms, <a href="https://www.environment.nsw.gov.au">www.environment.nsw.gov.au</a>



## **GLENRAC OPERATING COMMITTEE 2012/2013**

**CHAIRMAN** - John Bavea **VICE CHAIRMAN**— Jim Benton

TREASURER—Sam Baker SECRETARY - Dr Eric Sinclair

#### LANDHOLDER & DEPARTMENT REPRESENTATIVES:

Greg Chappell, Tony Holliss, Winsome Quilty, Mark Pietsch, Sam Baker, Mike Norton, Norman Whitaker

Glen Innes Severn Council: Graham Price & Col Price

Department of Primary Industries: Jeff Lowien, National Parks & Wildlife Office: Peter Croft

New England Livestock Health & Pest Authority: Rob Munro, Glen Innes Local Aboriginal Lands Council: Karen Potter

Public Officer: John Brien

For all questions relating to GLENRAC please contact our staff at -

68 Church Street (PO Box 660) GLEN INNES NSW 2370

Ph: (02) 6732 3443 Mobile 0427 325 901 email glenrac@glenrac.org.au

GLENRAC PO Box 660 GLEN INNES NSW 2370

# To The Land Manager





## Coming Events:

14 July NAIDOC week, Open Day at "The Willows"

16 July Measure To Manage workshop with Bart Davidson, Day Two Ph 02 6732 3443

19 July GLENRAC Operating Committee meeting

3 August A Day with Alan Savory, Warwick 8:00am to 3:00pm, Condamine Headwaters Landcare Phone

07 4661 9909, Cost \$78 per person (includes lunch)

28 August Drum Muster 9.00—3.00pm Lang St Depot

3-5 September NSW Landcare Forum, Newcastle City Hall www.landcarecmaforum.com.au

25-27 October Rural Women's Gathering in Scone, www.upperhuntertourism.com.au

29-29 October QLD State Landcare Forum, Warwick www.headwaters.ddrlandcare.org



