

ISSUE 3, August 2022

SUSTAIN-A-BULLETIN

FITZGERALD BIOSPHERE GROUP



Bremer Clean Up Day

You never know what surprises you'll find when collecting roadside rubbish. Amidst the usual bottles, cans and smashed car parts, a well-packed backpack complete with laptop, some very old (collectable) bottles and um, the odd pair of jocks(!!) turned up this year at our annual clean-up Bremer Bay day on Sunday 26th June.

More than forty people joined us to collect rubbish around the town, on beaches and along Bremer Road on a morning where the sun smiled upon us and the rain stayed away. We noticed the townsite itself was quite clean so people targeted areas that were known to be worse off. These included the track to Fosters Beach, the area around Cuneo Drive Lookout, the Bog-Arm and Bremer Road. A shout-out at this point to Jerramungup Shire employees including Penny Wilcox, and a number of community members who diligently collect rubbish around the town and on beaches on a regular basis all throughout the year.

After a couple of hours collecting rubbish we gathered at the Paperbarks to pool our rubbish, sort the recyclables from the rest, have a bite to eat and draw the winners of our seven gift vouchers. The Bremer Primary School P&C ladies took the recyclables off to the Men's Shed team to be sorted and Rosie Clews from the P&C reported 761 cashable containers were collected that morning. The proceeds from the Containers for Change Program will be split between the two groups.

This was a really great community effort and we thank everyone who came along.

Continue on page 2.

INSIDE THIS ISSUE:

- Bremer Clean Up Day– wrap up
- FBG update from the EO's desk
- FBCC funding announcement
- WaterSmart Dams project update
- FBG Spring Field Day agenda
- RCS Conference in Brisbane
- Reclaiming salt land project update
- RLP project update
- Falling numbers survey
- Revegetation at Short Beach
- Upcoming events and more....



Continued from page 1.

The clean-up day is always very well supported by Bremer businesses and we really thank them for their generous contributions. The food was donated by the Bremer Bay Resort, the General Store and the BP Roadhouse. The vouchers were donated by Goin Hard Concrete, Reef Gallery and Bremer Bay Hardware. Thanks to Bremer Bay CRC staff and Manager Troy Treeby, and the Shire's Manager of Development Noel Myers for all of their help leading up to and on the day.

Leonie McMahon
Bremer Projects Division of FBG



Many thanks to the Shire of Jerramungup and the Bremer Bay CRC for their support



And a huge shout out to our committed sponsors whose contributions add so much to the Clean Up Day every year:

Goin Hard Concrete, BP Roadhouse, Reef Gallery



A celebration of culture, collaboration, and conservation

Greening Australia's State NRM Project conclusion event
Greening Australia (alongside Gondwana Link and Nowanup Rangers) recently wrapped up their State NRM project focused on 100ha of biodiverse restoration of previously cleared lands in our local area. To acknowledge this achievement and those across our broader landscape by many others, several local groups, including FBG, met on June 29 to visit some of the sites involved in this project. The outing involved a visit to the giant 'Karda' (a goanna shaped from trees and shrubs) at Yarrabee, walks through private land where critical corridors are being re-connected, and concluded with a tour of Nowanup. The day was punctuated by rich insights from Noongar Elder Uncle Eugene Eades and fellow Nowanup Rangers. These insights were welcome reminders to us all of what can be achieved when connection to Country is enabled, and genuine partnerships are formed; the healing of Country, its traditional custodians, and who all those who share in its resources ensues.

Carrie Taylor



Top right- At the entry to Nowanup

Bottom right- Helping with infill planting at Yarrabee's giant Karda



From the EO's desk

Well the 2022 season looks to be another that will stick in the memory bank for a range of reasons! With above average rainfall for the cropping season, there are many paddocks that are waterlogged, but also plenty of promise for another good season in terms of yields.

However, as is the case, our local ag industries are also influenced by the many factors outside our control, from rising interest rates, international instability in key grain markets and with the emerging biosecurity issues of foot and mouth disease and lumpy skin disease now on our doorstep in Indonesia, as well as the incursion of varroa mite into the bee industry in NSW some real areas for concern both in the short term, but potentially further into the future.

With this mind, we will include a presentation on FMD and LSD from the DPIRD Livestock Biosecurity team as part of our upcoming Spring Field Day. If you have missed our 'Save the Dates' so far, this year's Spring Field Day will be held on Wednesday 14th September, based out of the Jerramungup Sports Club. A draft agenda is included in this issue and will cover a range of topical issues from our industry partners (including Rabobank, CBH, Elders and Nutrien), as well as visiting plenty of paddocks to discuss seasonal issues.

Since our last edition, FBG continues to be very busy with new and existing projects. In a particularly exciting bit of news, FBG and the Ravensthorpe Agricultural Initiative Network (RAIN) were successful in obtaining a grant from Lotterywest for \$178,906 ex GST to fund a new position for the Fitzgerald Biosphere Community Collective.

A huge thank you to Leonie McMahon, Elisa Spengler and Jess Van Der Waag (Great Southern Development Corporation) for the work put in for this fantastic community outcome.

FBG is also a collaborating grower group partner in a new GRDC project led by Stirlings to Coast which aims to look at late winter and early spring cereal cropping opportunities following autumn waterlogging. Contracting for trial work will be carried out by Nutrien Ag.

As we head into the busy 'field day' season, we encourage you to get along to one of the many events happening in our area. On 17th August, Gairdner will be hosting a GRDC Grower Network Meeting. This workshop aims to support meaningful RD&E in our region and is used by GRDC to capture ideas, issues, constraints and opportunities to enable this to occur. Book it into your calendars and come along to have your say and input into your grains industry.

Also in August, South Coast NRM are hosting a feral animal control workshop at the Jerramungup CRC (Friday 19th August). Register your interest now and come along to learn or brush up on your skills around the legal requirements for control options, trap setting demonstrations, surveillance camera options, and much more.

A reminder too for continued vigilance when it comes to mice as we head into spring. We encourage growers to report and map any mouse activity via the MouseAlert (<https://www.feralscan.org.au/mousealert/>) website to ensure that industry support remains relevant and up to date.

Finally as we go to press we would like to say a big congratulations to Jolene Daniel, the South Coast NRM Soil Health Champion presented at the Talkin Soil Health Conference on the 11th of August. More details to come in the next issue.

Happy farming and see you all at the Spring Field Day

Cheers, Maddy Wylie EO



Fitzgerald Biosphere Community Collective funding announcement

In thrilling news, in early July, the Fitzgerald Biosphere Community Collective (FBCC) received notification that it was successful in obtaining a Lotterywest grant of \$178,906.00 ex GST.

For those who are not aware, the FBCC is an entity made up of organisations that either manage the land within the Fitzgerald Biosphere or support those who do. These organisations include FBG, RAIN, the Shires of Jerramungup and Ravensthorpe, Friends of the Fitzgerald River National Park, the Department of Biodiversity, Conservation & Attractions, community members, representatives of the local Noongar families, DPIRD, Bush Heritage, Great Southern Development Corporation and Regional Development Australia (Great Southern). FBG and RAIN undertake administrative duties and FBG is the current auspicing body. FBCC was previously structured at the Biosphere Implementation Group who was responsible for the re-nomination of the Fitzgerald Biosphere in the UNESCO Man and Biosphere Program. The Fitzgerald River National Park is

the core of the biosphere and is surrounded by a buffer of remnant vegetation. Beyond this is the transition zone where our local communities live and interact with this unique part of the world.

For further context, the Fitzgerald Biosphere is one of only five Man and Biosphere sites in Australia. The others are Western Port Biosphere in Victoria, and three in Queensland – Noosa Biosphere, Great Sandy Biosphere, and the most recent addition, the Sunshine Coast Biosphere.

Until this funding was secured, our Biosphere has had limited funds available to undertake some key undertakings by a dedicated coordinator over a period of 18 months. Some of these activities will include the development of a dedicated website, updated logo, updated road signage, redesigned brochures, a schools roadshow, local community extension activities and much more.

I would like to acknowledge the input of all those involved in the FBCC and the grant application process, some of whom I mentioned in my EO introduction. However, the constant driver and inspiration for all things Biosphere is Nathan McQuoid. Without his passion and enthusiasm for the Fitzgerald Biosphere, I doubt we would have had the successful renomination. So thank you Nathan for your ongoing efforts and dedication.

Maddy Wylie



Powering communities program - Installation of solar panels on the FBG building

You may have noticed an addition to the roofline of the FBG building if driving into town down Memorial Road. The Powering Communities Program is a Federal program providing grants for not-for-profit community groups to improve their energy efficiency practices and technologies. The aim is then to reduce energy use, improve energy productivity and reduce carbon emissions.

FBG was identified by the Federal member for O'Connor, Rick Wilson, as being eligible, and we were successful in receiving a grant to cover the full cost of installation, with this being completed in mid June.

We thank Rick Wilson MP for his support for this project and FBG's inclusion, and Jerramungup Electrical Service for completing the installation.

Project contact: Maddy Wylie 0421 645 410



WaterSmart Dams

As mentioned in our last edition, FBG is excited to part of this headline project as part of the South West WA Drought Hub. In mid May, Nik Callow, project lead from UWA, and Richard George, senior research scientist with DPIRD, headed out to Jerramungup to look at a variety of dam sites which the farmers in question had approached from different angles. Some of the key takeaways from this visit were the importance of water quality at low water levels and looking at solutions to that problem, proper planning dam expansion, as well as a methodical and farm wide approach to regular dam and catchment cleaning.

In coming weeks, UWA will be looking to carry out widespread water quality sampling to gain an understanding in a non-dry year. You will likely be hearing from us in that regard, or feel free to reach out. While water capture and storage is likely not a pressing issue, these surplus years are when we should be looking at investing and investigating how best to store and retain water on-farm leading into the next dry season, whenever that may be. This project looks to explore both current tried and tested methods, those that may have fallen out of favour, as well as new and emerging technologies and their relevance in farming businesses.

We would love to hear from you – concerns, thoughts, ideas or suggestions!

Project contact: Maddy Wylie or Carrie Taylor (0459 454 713)





SPRING FIELD DAY

WEDNESDAY 14 SEPTEMBER 2022



KICKING OFF AT JERRY CRC AT 8AM, HIGHLIGHTS WILL INCLUDE

- RABOBANK - SUSTAINABILITY
- JERRAMUNGUP FUTURE FUND - COMMUNITY CROP
- FARMER TRIALS - NEEDILUP
- WATERSMART DAMS/LATE SEEDING OPP TRIALS
- FARMANCO - MOUSE UPDATE
- DPIRD - FMD/LSD UPDATE
- INTERGRAIN - EMERGING VARIETIES
- CBH - FERT & HARVEST UPDATES
- SUNDOWNER AND EVENING MEAL TO CONCLUDE DAY



RSVP AT FBG.ORG.AU/SPRING-FIELD-DAY
ADMISSION IS FREE FOR MEMBERS,
\$30 FOR NON-MEMBERS (PAYMENT ON DAY)



Convergence: Agriculture & Human and Planetary Health RCS Conference 2022

On July 16 and 17 in Brisbane, the team at RCS Australia brought together some of the world's most innovative minds in the regenerative agriculture space. Perfecting a balance between the technical and the personal, the scientific and the philosophical, the conference's impressive list of speakers comprised farmers, dieticians, economists, ecologists, soil scientists, medical doctors, educators, business owners, and everything in between. Offering insights into the role agriculture plays in human and planetary health, the conference had something for everyone. FBG project officers Jolene and Carrie were lucky enough to attend, gleaning incredibly valuable knowledge and inspiration from each presenter, which they hope to incorporate into their roles at the FBG and on their own properties.

Among the highlights were farmers Di Haggarty (WA) and Garlone Moulin (QLD). These speakers emphasised that their shift to a more regenerative approach reaped benefits beyond what they ever imagined. Their shift proved not only a highly profitable business decision and one that built enterprises far more stable and resilient in the face of fires, floods, and droughts, but also prompted the return of flora and fauna not observed on the properties since their establishment, along with a deep sense of personal achievement, harmony, and clarity spurred by the adoption of a 'stewardship' approach over an 'ownership' approach. Despite the ever-increasing rhetoric around the livestock industry's contribution to greenhouse gases and climate change, agriculture has a key role to play in the solution; a theme highlighted throughout the weekend. Di and Garlone's holistic practices demonstrate this, while Dr Terry McCosker (RCS/Carbon Link) and Dr Melanie Zeppel (Carbon Link) illustrated the enormous potential for carbon sequestration on livestock farms, and what this means for both increasing producers' profits and mitigating climate change. Walter Jehne also built on this, unpacking the effect that carbon storage and soil microbe activity has on both water holding capacity (and in turn, crop/pasture yields and resilience) and cooling the planet. Diana Rodgers RD added her own thoughts to this conversation, passionately explaining how farmers and other livestock industry stakeholders can

contend the anti-meat narrative while producing and selling meat that is better for our own health and that of the globe, to meet market demands.

Fred Provenza, Joel Williams and John Kempf brought forward their expertise in the realm of soil health and the undeniable role it plays in profitable, sustainable food production and human health. Each one reinforced that regenerative principles (maximising groundcover, minimising soil disturbance, maximising plant diversity, maintaining living roots, effectively managing livestock, utilising organic matter/biological inputs over synthetic inputs) promote increased microbial activity, which allows for the formation of deeper, more diverse, complex root systems, which in turn enables access to increased and more diverse nutrients, and nutrients at depths otherwise inaccessible. This forms the basis for improved productivity and resilience, without the need for expensive synthetic inputs. Further to this, as explained in fascinating detail by John Kempf, providing plants with an appropriate microbial environment allows them to undergo rhizophagy; a recently discovered process wherein, given this environment, plants are essentially capable of 'farming' their own microbes based on their precise nutritional needs. This is critical to plant function and drought resilience in Australian climates, as access to nutrition is therefore not reliant on the availability of water-soluble ions (found in synthetic inputs) when this cycle is enabled through regenerative practices. Fred Provenza's insights into the impact that soils have on our own health were also particularly engrossing; uncovering links between soils and metabolic syndrome, anti-inflammatory responses, and antioxidants using real-life examples of feed-lot cattle versus cattle fed a diversity of biodiverse, phytochemical rich diets.

Above all, the RCS conference highlighted to me that working with rather than against Mother Nature, and embracing a 'stewardship' approach over an 'ownership' approach can help us enable natural processes rather than fighting them. In achieving this, we allow the landscape to self-organise back to open ended health. This not only restores the environment and enables our natural capital to flourish, but provides opportunities for more profitable, more resilient businesses and communities, which, courtesy of regenerated soils, can sustainably provide phytochemical rich, nutrient dense food to improve human health outcomes and an economy currently straining under the weight of treating health problems with band-aid solutions. In considering this, it's easy to see why this year's theme was 'convergence', and why the photo from the conference below aptly sums up the role farmers have to play in all this.

Carrie Taylor & Jolene Daniel



All photos courtesy of Sally Batt Photography



This trip was supported through funding from the Australian Federal Government's National Landcare Program

Slowing the Spread

Reclaiming salt land with 30ha, 5 farmers and 35,000 seedlings.

At long last, many months of site selection and species selection have culminated in close to 35,000 seedlings finding their homes in salt-affected land across the district. Five motivated farmers, alongside the FBG, have stood up to the salinity challenge on their properties by planting a selection of native, salt-tolerant trees, shrubs, and grasses. The diverse range of sites on which seedlings have been established aimed to represent salt issues across the district. Sites span several catchments to include degraded creeklines and valley floor scalds throughout Gairdner, Jacup, and Needilup North and South. While several farmers focused on in-filling highly salinised areas with more suitable vegetation, others took a more preventative approach to establish appropriate vegetation in areas where salt is just beginning to appear. Each site was ripped and mounded to maximise plant survival, and stock exclusion fencing has been erected where necessary. We look forward to keeping track of the success

and impact of these sites, and to adding another 13ha in 2023!

A big thank you to Katanning Environmental Nursery for the provision of seedlings, and to the enthusiastic farmers who have participated so far (Lester, Bailey, Treeby, Nelson, and Pocock families). These projects have been supported by funding through South Coast Natural Resource Management and the Australian Federal Government's National Landcare Program, and the Western Australian Government's State Natural Resource Management Program.

Carrie Taylor



Photos: Seedlings planted by the Baileys on their farm in Jacup.



Regional Land Partnerships Project Updates

June 30 marked the end to another year of the FBG's Regional Land Partnerships projects, funded through South Coast Natural Resource Management and the Australian Federal Government's National Landcare Program. Over the last twelve months, the FBG has delivered the following on-ground outcomes under our RLP project, in collaboration with a number of ever-cooperative farmers, highly skilled contractors, and generous partners:

- 8ha revegetation in Jacup, to connect remnant vegetation surrounding the Fitzgerald River
- 5km fencing in Jacup to protect this revegetation
- Beginnings of a cat trapping and weed control program around the Fitzgerald River corridor in collaboration with the Shire of Jerramungup
- 2ha Kwongkan revegetation in Bremer Bay
- 16+ ha Victorian Tea Tree control in Bremer Bay
- 5ha of Tederia established in Needilup South
- 5ha of saltbush established in Needilup North
- 2022 Fitzy Fox Shoot, eliminating 161 foxes, 7 cats, and 95 rabbits
- 2km fencing to protect a salt affected creekline in Needilup South



Direct seeding underway on the Wisharts' property in Bremer Bay, using seed collected locally by the family and registered seed collectors. Photo supplied by Laura Wishart.



Understanding trends in falling numbers in the medium to high rainfall zones of Western Australia

Background

The Grains Research and Development Corporation (GRDC), in conjunction with Stirlings to Coast Farmers (SCF) and South East Premium Wheat Growers Association (SEPWA), Southern Dirt, Facey Group, Fitzgerald Biosphere Group (FBG) and Ravensthorpe Agricultural Initiative Network (RAIN) in the medium to high rainfall zone are undertaking a project titled "Understanding trends in falling numbers in the medium to high rainfall zones of WA."

Summary of the initial responses

The survey will collect data from at least 60 growers in southern WA. The data presented in this article is based on the responses from 34 growers in the Stirlings to Coast Farmers, Southern Dirt (Kojonup/Katanning) and Fitzgerald Biosphere groups (Jerramungup/Gairdner).

Despite the wet growing season, harvest was relatively dry, with 70% of the survey participants rating harvest rain 'lower than average'. Although 64% of growers had loads tested for falling numbers, only 25% had downgraded loads. Only 26% of growers reported frost distorted grains.

We asked growers to rate six factors affecting falling number results in wheat on a 1-5 scale, where 1 was a minimal influence, and 5 was highly influential. It was no surprise to see harvest rain (4.5) scoring the highest, followed by variety choice (3.9) and harvest timeliness (3.7). Based on these ratings, it makes sense that the top three tactics for mitigating the risk of falling numbers were:

1. On-farm grain storage and mixing
2. Prioritizing harvest of susceptible varieties
3. Increasing harvest capacity e.g. a new machine or utilising a contractor

Growers have multiple reasons to store and mix grain other than the falling numbers parameter, and similarly, increased harvest capacity would be motivated by many factors. Separating the reasons for increased harvest capacity and mixing grain was not covered in this survey.

Only 29% of growers said they grow less wheat because of the risk of sprouting, downgrading grain quality. This number might reflect the perceived low risk of falling numbers, or it could be that less wheat is grown for other reasons. For example, lower wheat yield and profitability in relation to barley. This question will be interesting to monitor as more growers are surveyed.

Only 30% of growers said they prioritised harvesting wheat in relation to other crops, which is counter-intuitive based on the recognised threat from harvest rain. However, I suspect this may be because canola and barley are often finished when wheat reaches maturity. This is another data point that will be interesting to monitor as more surveys are completed from other regions.

59% of growers have had to discard an otherwise desirable wheat variety because it was a sucker for sprouting tolerance. This is valuable information for researchers and breeders to show how crucial sprouting tolerance is to southern growers. The results of the question asking if growers seeded later than the ideal window to counter falling numbers risk was surprisingly low at 15%. From personal experience, local growers tend to sow wheat at the end of their seeding programs, but I suspect the reasons for doing so are more than just the risk of sprouting. Southern growers seed wheat later to reduce the risk of frost and to diversify the flowering times of their cropping programs.

Nathan Dovey, CEO, SCF



GRDC welcomes all involved in the grains industry to the:

Gairdner National Grower Network Forum

Location: Gairdner Hall
Date: Wednesday 17 August 2022
Time: 3.00pm to 7.00pm (dinner and refreshments from 6pm)
Guest Speakers: Philip Honey (SCF) & Andrea Hills DPIRD
Topics: Sub-surface Drainage & Sclerotinia/ Blackleg Management

It's your opportunity to meet face to face with GRDC and provide direct input into future research and investment in your local area. Hear the latest on the local sub-surface drainage project and freshen up on sclerotinia and blackleg management in canola.

From 6pm, join the presenters, GRDC staff and Western Panel members for dinner, drinks and a chat. Families more than welcome.

Please RSVP for catering purposes by Monday 15 August to:
GRDC Western Office W: grdc.com.au/events
E: western@grdc.com.au P: 08 9230 4600

grdc.com.au



FERAL ANIMAL CONTROL WORKSHOP



Friday 19th August 2022
10.30–2.30

FREE

Community Resource Centre
Jerramungup

Registration essential
Lunch provided

Feral animal control options
Legal requirements
Processes for baiting
Standard operating procedures
Practical trap setting demonstration
Surveillance cameras
Q & A

Register online:



SCAN ME

More information: ecologist@southcoastnrm.com.au or (08) 9845 8537



This project is funded by the Australian Government.

Revegetation at Short Beach

The final steps in our current environmental weeds project were completed in June this year with revegetation of foredunes at Short Beach and follow-up boxthorn control around Bremer Bay.

Therese Bell began this project in early 2020, around the time that the first Australian Covid cases were being reported. As the pandemic built up momentum a lot of the project activities, including weeding busy bees, workshops for bridle creeper control and awareness raising events about local environmental weeds, were stalled before they even started.

Once the first Covid wave passed Therese and the then-recently formed Bremer Bay Weed Action Group adapted their approach (and would continue to do so through successive Covid restrictions) and began weeding rose pelargonium at Short Beach and Victorian (coastal) tea tree at the John St Reserve in the middle of town. Working either in smallish groups or as individuals, the Weed Action Group has made a significant impact, which is especially evident at Short Beach.

With Therese's departure in June 2021, momentum slowed for a while but from late 2021 we've held regular busy bees at Short Beach. In early June this year a small team again

made a sweep for emerging weeds in the most regularly weeded area and the site was sprayed in preparation for revegetation.

In late June we revegetated with local native species (while a whale lounged just off-shore). Rose pelargonium is a persistent weed so we'll be back weeding in the future to keep it at bay. Still, being able to revegetate the area is a great milestone to reach and a real testament to the persistence of the Weed Action Group.

Another project activity; boxthorn control at priority sites around Bremer, was not delayed by Covid (mass boxthorn removal doesn't draw a crowd). Debs and Stacey from Bremer Bay Landscape have worked hard removing boxthorn infestations from bush around the estuary, near Mary Street and John Cove. They've done follow up treatment of most of these sites and identified new infestations for future treatment. Thanks very much to them for all of their efforts.

As part of this same project, we provided information at community market days about management of environmental weeds that are a serious problem in our area, including bridal creeper, Victorian (Coastal) tea tree and boxthorn.

This project, Strategic control of priority environmental weeds in Bremer Bay, is supported by funding through the Western Australian Government's State Natural Resource Management Program. We thank them for their support.

Leonie McMahon



natural resource management program



Top left: A weeding busy bee in early June 2022 was followed up by spraying in preparation for revegetation.

Bottom left: The recently revegetated foredunes.

Bottom Right: Weed Action Group member Christine Soulier planting seedlings



Surprise in a nest box!

Bush Heritage has been checking nest boxes on the revegetated section of their Monjebup North property in Goreng country for the past 5 years and last week they found something extraordinary.

Alex Hams, our Healthy Landscape Manager, was showing research volunteer, Kelsey Lambert, the boxes and what they found stunned everyone. The pygmy possums asleep in the box had a southwest spiny-tailed gecko snuggled up with them! The picture shows the unfurred young pygmy possums and two adults and the tail of the gecko amongst them. The other picture shows the adult possum and the gecko awake in response to the lid of the box being opened.

Our best guess at why the gecko has moved in with the possum family is for warmth. Both species are nocturnal, however the geckos sometimes bask in the sun to warm up during the day. They sit on a branch and hold their tails at 45 degrees to the branch, which makes them very well camouflaged. These geckos have also been found in termite mounds where echidna have opened their tunnels. This again is probably to take advantage of the warmth within termite mounds.

We will be watching with interest so see whether this unlikely liaison continues.

Angela Sanders

Ecologist

Bush Heritage Australia

Photos by Alex Hams and Kelsey Lambert



BUSH HERITAGE
AUSTRALIA



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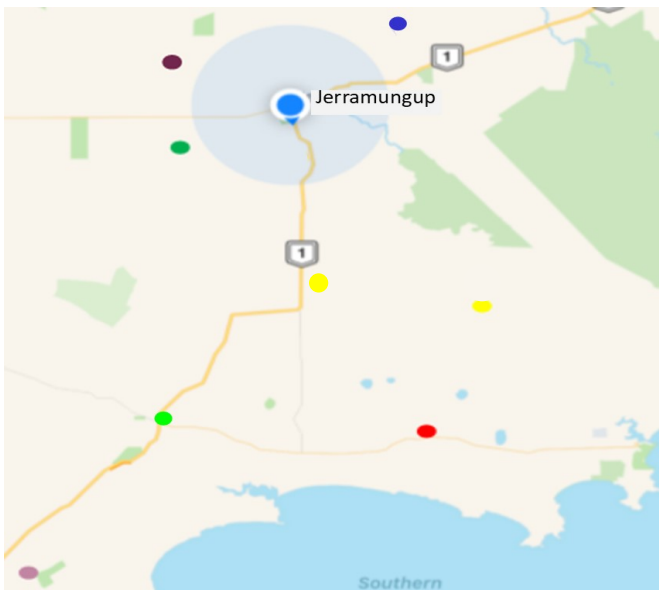
Funding Opportunities!

Do you own property in the vicinity of the Fitzgerald River, Lake Magenta, or the Fitzgerald River National Park? You might be eligible for funding for pest control - think contract shooters, free access to cat traps, and anything else you're interested in. If it's fencing that you're after, we might be able to help with that, too! Just give us a call to find out more.

Call Carrie:
0459454713



Jerramungup district rainfall



Location		Jan-Apr	May	June	July	Total YTD
Jerramungup		134.8	72.0	63.0	60.4	330.2
Needilup Nth		66.5	72.5	43.5	53.5	236.0
Needilup Sth		113.5	47.0	51.5	66.0	278.0
Jacup		121.0	64.5	52.0	48.5	286.0
Bremer Rd		159.0	61.5	73.5	49.0	343.0
Gairdner		134.1	56.9	50.6	73.6	308.9
Boxwood		140.0	48.2	64.6	46.0	298.8
Mettler		163.2	15.0	10.8	19.0	328.7



2022 Cat Sterilisation, Micro-chipping and Vaccination Clinic

Due to be held
this September

Please send your expression of interest to Jess Brown via the email address below

communications@fbg.org.au



UPCOMING EVENTS

- Gairdner National Grower Network Forum— 17th August
- Feral Animal Control Workshop— 19th August
 - Women in Farming Annual Forum (Cranbrook)- 31st August
 - Newdegate Field Days- 7th – 8th September
- Ravensthorpe Wildflower Show (40th Anniversary)- 12th-24th September
 - FBG Spring Field Day- 14th September
- Cat Sterilisation Clinic—September, Date TBC
- State NRM & Coastal Conference (Mandurah)- 20th – 22nd September
- WA School Holidays- 26th September – 7th October
 - FBG AGM—Mid October, Date TBC

Contact FBG for more details ph. 0499 346 233

Email: admin@fbg.org.au

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or visit www.fbg.org.au

