AUSTRALIA'S HONEYBERNEWS

"The Voice of the Beekeeper" www.nswaa.com.au Volume 14 Number 2 March - April 2021

Inside:

Executive Council Nomination Form Pg 16 Executive Meeting Update Pg 17 Branch News Pg 35 Tamworth Branch Field Day Pg 43

DENMAR APIARIES



ITALIAN

Prices effective from 1 July 2019

UNTESTED

1-10 \$32.00 each 11-49 \$28.00 each 50+ \$24.00 each Join now and isolated mated breeders = \$600.00

> **TERMS 7 DAYS** Late Payments - Add \$4 Per Queen

PAYMENT BY: Cheque or Direct Debit Details on ordering

> PO Box 99 WONDAI Queensland 4606 Phone: 0448 690 064 Email: ausbee4@hotmail.com



PROTECT YOUR BEEHIVES WITH WAX!

Paraffin + Microcrystalline wax Hot dipping with a 50/50 mix of paraffin and microcrystalline is an efficient steriliser and protector against rot.

bulk wax at wholesale prices!! View the full product range on-line *WAX *moulds *wicks *tea light cups *wicks and more...

www.candlemaking.com.au 02 9653 3600

Personal shoppers welcome at our warehouse in Arcadia, in Sydney's rural north. Always interested in purchasing local beeswax.

HONEY Down Under

LLoyd & Dawn Smith Committed to maximising returns to beekeepers Honey & Beeswax for sale? Call us for a quote Phone 07 3271 2830 Fax 07 3376 0017 Mobile 0418 786 158 136 Mica Street, Carole Park Qld 4300 Email: hdunder@bigpond.net.au

Cover: Mugga Ironbark Stephen Targett



AUSTRALIA'S HONEYBEE NEWS

The official Journal of the NSW Apiarists' Association (NSWAA) www.nswaa.com.au

Published Bi-Monthly Email: honeybeenews@icloud.com ISSN 1835 6621

CONTENTS

Executive & Industry Contacts	Page 4	Condolences	Page 30
President's Report	Page 5	NSWAA 2021 Conference Booking Form	Page 31
NSWAA Executive Responsibilities	Page 6	Bee Biosecurity Officer Report	Page 33
NSWAA Honour Roll	Page 8	AHBIC & MRLs	Page 34
NSWAA Membership Renewal	Page 10	Branch News	Page 35
Sugar Shake Month	Page 13	AgriFutures Plan Bee	Page 36
Executive Council Nomination Form	Page 16	NSWAA Honey Competition	Page 37
Executive Meeting Update	Page 17	Tamworth Branch Field Day	Page 43
Burnt National Park Bee Sites	Page 17	For Sale	Page 44
Australian Bee Congree Save the Date	Page 18	Friends of AHBIC	Page 46
2021 Trade Show	Page 24	AHBIC Update	Page 47
Technical Specialist, Honey Bees Report	Page 29	Beekeeper Journals / Advertisers	Page 50

Pre-Paid Advertising Rates

	FULL PAGE	HALF PAGE	QUARTER PAGE	EIGHTH PAGE	
	Colour	Colour	Colour	Colour	
6 Issues	\$2090.00	\$1180.00	\$640.00	\$380.00	
3 Issues	\$1180.00	\$635.00	\$350.00	\$215.00	
1 Issue	\$465.00	\$260.00	\$175.00	\$120.00	

Classified Ads up to 5 lines - \$40.00 (FREE TO MEMBERS)

Australia's Honeybee News goes free of charge to NSWAA members. Subscriptions are welcome - within Australia \$65.00 Overseas (airmail) AUS\$95.00 - Payable to NSWAA, PO Box117, Narellan, NSW 2567, Australia Email: info@nswaa..com.au The opinions expressed in articles published in Australia's Honeybee News are those of the authors and do not imply the endorsement of the NSWAA for the promotion of any product, goods or services mentioned unless specifically stated.

Copy Deadline	e for Next Issue of Australia's Honeybee News Friday 21 May 2021
Editor:	Vikki Bingley PO Box 7425 Sutton NSW 2620 N.B New Ad setup \$50.00 alterations \$15.
Advertising Enquiries:	Mobile: 0427 552 001 Email: honeybeenews@icloud.com
Printer:	Impress Printers 2/55 Townsville Street Fyshwick ACT 2609 Phone: (02) 6280 4238 Email: terry.impress@iinet.net.au

Membership Subscription Rates

The Association Membership year runs from: 1 March to 28 February

Note: Rates from 1 March 2017

		L 111		
0 to	10 hives	9	\$100.00	1 vote
11 to	200 hives	9	\$200.00	2 votes
201 to	400 hives	9	\$300.00	4 votes
401 +	\$1.00 per hi	ive		6 votes
700 +	\$1.00 per hi	\$1.00 per hive		8 votes
1001 +	\$1.00 per hi	ive		10 votes
Over 1500 hives \$1.00 per hive 12 votes			12 votes	
Affiliated/	Retired/Stude	ent	\$65.00	1 vote
Honeybee News subscriber/member				
			\$65.00	0 vote

Membership Benefits

- Provide a means for the commercial apiarists of NSW to be represented through a common organisation
- Lobby to maintain access to essential floral resources
- Help to secure your Industry's future
- Provide strong representation to Government
- Membership Badge
- Copy of Biosecurity Manual for Beekeepers
- Annual subscription to Australia's Honeybee News the NSWAA bi-monthly Journal & FREE classified advertisement in Journal Annual State Conference & Trade/Field Days
- Support beekeepers in all regions through 9 NSWAA Branches Provide opportunities to meet other beekeepers and NSW DPI
- representatives at meetings, workshops and conferences
- WFI Insurance for Rural Business, Business & Strata 1300 934 934. WFI provides commission to NSW Apiarists' Association (NSWAA) to help member benefits. Please let your local Area Manager know that you are a member to receive this benefit for the Association. - Ms Jane Jones Mob: 0417 943 451 E: jane. iones@wfi.com.au
- SCHUTZ (Australia) Pty Ltd IBCs special members' rate

NSW APIARISTS' ASSOCIATION INC. EXECUTIVE COUNCIL



Ray Hull, Neil Bingley, Stephen Targett, Steve Cunial, Robyn Lewis, Brian Woolfe PRESIDENT: Stephen Targett PO Box 325 NARRANDERA NSW 2700 Mob: 0428 649 321 Email: wally.56@hotmail.com VICE PRESIDENT: Steve Cunial PO Box 771 GRIFFITH NSW 2680 Mob: 0448 627 291 Email: steve@cunialbeekeeping.com.au

Neil Bingley 101 Woodfield Rd SUTTON NSW 2620 Mob: 0428 487 105 Email: beez101@bigpond.net.au Ray Hull PO Box 36 Kootingal NSW 2340 Mob: 0407 469 176 Email: hullshoneyfarm@outlook.com Brian Woolfe 18 Dumaresq St GLEN INNES NSW 2370 Mob: 0429 032 019 Email: woolfe@exemail.com.au SECRETARY/TREASURER: Robyn Lewis PO Box 117 Narellan NSW 2567 Mob: 0466 269 811 Email: info@nswaa.com.au Website: www.nswaa.com.au

BRANCHES

Central Tablelands Hunter Valley North Coast Northern Tablelands Riverina Southern Tablelands Sydney Tamworth Western Plains

PRESIDENTS

Mal Porter Col Wilson Stephen Fuller Richard Willis David Mumford Laurie Kershaw Miskell Hampton Ray Hull Bryn Jones

SECRETARIES

Debbie Porter 0429 375 383 Contact President Col Maloney 02 6663 7051 Glenn McConnell 02 6732 3222 John Smith 02 6926 2227 Estelle Roberts 0423 658 060 Jane Flitter 0413 769 411 Norm Maher 0447 603 245 Lisa Mumford 02 6887 2638

AUSTRALIAN HONEY BEE INDUSTRY COUNCIL (AHBIC)

Chairman: Trevor Weatherhead

Executive Director: Helen Goodall

Ph: 0402 467 780 Email: ahbic@honeybee.org.au Website: www.honeybee.org.au Mailing address: PO Box 42 Jamison Centre Macquarie ACT 2614

02 6887 2638

AGRIFUTURES - Honeybee & Pollination

Annelies McGaw Manager Ph: 02 6923 6913 0407 987 738 Email: Annelies.McGaw@agrifutures.com.au Website: www.agrifutures.com.au

AUSTRALIAN QUEEN BEE BREEDERS ASSOCIATION (AQBBA)

Secretary: Mrs Paula Dewar, 157 Lake Moogerah Road Kalbar QLD 4309 Ph: 07 5463 5633 Email: AQBBA21@gmail.com CROP POLLINATION ASSOCIATION (CPA)

Secretary: Mrs Debbie Porter, 135 Eusdale Road Yetholme NSW 2795 Ph: 02 6337 5383 Email: debbie.porter3@hotmail.com

HONEY PACKERS & MARKETERS ASSOCIATION (HPMAA) Secretary: Mr Ross Christiansen Email: ross@superbee.com.au



PRESIDENT'S REPORT



Presidents Report

Memberships are due for renewal. This can **NOW** be done on line. For those that have already paid – thank you. Unfortunately, conference bookings cannot be done on the website. Please print the form out and send to the secretary. This will be the only NSWAA conference in three years. 2022 will be Congress and NSWAA most likely will only hold an AGM iaw the constitution.

By now you should have received a copy of the proposed changes to the Constitution to be voted on at the AGM. These will be presented in two motions.

We have already received nominations for the executive and there will be a ballot at the AGM. More executive nominations are welcomed.

The secretary and your executive are working on the AGM/Conference. At this stage it is full steam ahead. Two speakers that will be of particular interest to northern beekeepers are the Inland Railway going through the Pilliga forests and also Santos gas will be giving an update. Hopefully Forests NSW will also present at conference.

Please download the honey competition forms from the website and prepare some entries. Suellen is working tirelessly on this competition. Thank you Suellen for your initiative and hard work. Sponsorship for our conference is going well however there are still some silver levels available which give the sponsor a tradeshow booth and dinner speaker sponsorship is available. Thank you to Therese Kershaw for her hard work.

Congratulations to Stephen Fuller and Jonathon Monson on their appointment to the Agrifutures Honey Bee Research panel. Congratulation also to Danny Le Feuvre on being appointed to the Agrifutures Board.

NSWAA has been lobbying on your behalf. We have lobbied:

- OEH to have five year National Park bee site licences. Payment will be annually.
- For 50% freight subsidies for sterilization of bee equipment. This will not be available if you have been given an order to have gear sterilized or burnt.
- To have the 40m tree clearance on main road roadsides (Hon Andrew Constance directive) to be done by Forests NSW and be part of their timber quota (this

will reduce the logging rate in State Forests). Historically roadside timber has been burnt.

- DPI to have the BBO to focus on registered commercial beekeepers who have not submitted honey samples iaw the biosecurity regulations. If you sent your honey samples to Victoria for testing expect a phone call in July.
- DPI for increased commercial registration fees to fund a minimum of one fulltime bee biosecurity compliance officer.
- DPI to have a biosecurity meeting. Early May we have been informed.
- Increased penalties for dumping on LLS land without a valid permit.
- OEH to have the planned Mar/Apr hazard reduction burns in Goobang National Park (mugga ironbark area) delayed to July/Aug.

A lot of beekeepers were severely affected by the drought. Some beekeepers had hives burnt with the bushfires. Now we have beekeepers losing hives due to flooding. As I write this the coastal areas of NSW are receiving record amounts of rain. Australia, a land of contrasts. If help is required give a shout out. NSWAA lobbied government to ensure beekeepers were included in flood assistance packages.

Mugga ironbark is budded and flowering and there are a lot of bees on this resource. In many cases four or five loads within 1km. This is similiar to a pollination event which means a potential major biosecurity threat. Part of the biosecurity regulations states that a beekeeper cannot expose honey to robber bees. In the case of overcrowded mugga ironbark areas this means escape boards must be used. If any beekeepers spots a beekeeper standing honey near any other beekeepers bees then ring the biosecurity hotline and report this event with as much detail as possible.

The Business Plan workshop was a success. Thank you to those who gave up time to attend and freely gave their opinions and comments. Unfortunately the mediator (Tim Burfitt) recovery from surgery has not gone as smoothly as hoped and the business plan will not be in this HBN. It will gp pot as an EBee before conference also printed in the conference papers. The executive plan is to have the plan ratified at the conference if members agree.

One item that stood out from the workshop was that NSWAA communication was not as good as it should be. I accept the blame for that. NSWAA has sent out more EBee's in the last 18 months than we have in the last 4 years. I have tried to include in my President's report what the executive are doing. Obviously I failed. For this I apologise.

In this HBN you will find an update from the Feb executive meeting and also the AHBIC meetings reference MRL's.

It has been bought to my attention that NZ beeswax foundation is being sold in Australia. Be aware that this wax is likely to contain miticide residue. This has the potential to contaminate our clean green Australian wax. You may save on foundation but then get paid less for your beeswax.

This is my last HBN presidents report. I have enjoyed my time as president. We have had droughts, COVID, bushfires and now floods. Hopefully the next president has calmer waters and less challenges. Thank you for your support.

Stephen Targett President

APIARY COTS

Manufacturers and Suppliers of Beekeeping equipment

PO Box 5, Mt Nebo Road, Mt Nebo QLD 4520

Buy Australian Made

Hoop Pine Woodware - Frames - Supers Queen Cages etc

Or your special requirements

Phone: 07 3289 8181 Fax: 07 3289 8231

Honey Wanted

We Look For: 100% Australian honey Long term suppliers Large quantity Packed in IBCs

> Call:0430 112 002 Contact:Rosie Auburn NSW 2144

NSW AA Executive Resposibilities

Stephen Targett NSWAA President	Steve Cunial NSWAA Vice President	Neil Bingley NSWAA Executive Councillor	Brian Woolfe NSWAA Executive Councillor	Ray Hull NSWAA Executive Councillor	Bianca Giggins NSW DPI Advisor
AHBIC Diseases & Quarantine Committee State Conference Bee Industry Biosecurity Consultative Committee (BIBCC)	Sponsorships & Trade Show	AHBIC Resources Committee State Resources	Bee Industry Biosecurity Consultative Committee (BIBCC) State Advisory Group (SAG)	Honeyland	AHBIC Education Committee



AUSTRALIA'S NO.1 BEEKEEPING LOADER

BEE SMARTER. WORK SMARTER.

Add efficiency, comfort and versatility with a multi-purpose loader from Avant Equipment Pty Ltd

Manufactured in Finalnd to the highest specifications, these machines are reliable and well designed for access, safety and ease of maintenance. Free call 1800 686 411 to organise your obligation free demo!





- ✓ Ability to load the truck from one side using telescopic boom
- ✓ Huge lifting capacity up to 1500kg
- ✓ Park sideways across truck
- ✓ Optional air-conditioned cabin
- ✓ Self Levelling Boom
- 🗸 Prompt delivery Australia wide

- ✓ All terrain 4wd with outstanding stability
- ✓ Backed by a Family business for over 25 years
- ✓ Save time and man power
- ✓ Easy to access and operate
- ✓ Over 200 attachments
- ✓ Easy finance options available



1800 686 411 | sales@avantequipment.com | www.avantequipment.com **Honour Roll**

NSWAA

2021

Ecrotek

Select Harvests

Oz Armour

Lockwood Beekeeping Supplies

Browns Bees Australia Pty Ltd

Hornsby Beekeeping Supplies

Australian Honeybee Pty Ltd

Dalrymple View Apiary Supplies

Hive and Wellness Australia

WFI Working together supporting each other

Steam

For decapping, extractors, wax reducer & wash down



Fully Automatic Electric Steam Boilers

Model shown ranges from 3kW to 42kW

Steam output from 5.7 to 66.8kg/hr.

 Models range from 1/3 h.p. (3kW) to 48 h.p. (480kW).

workspace

Simple to operate

Can be installed adjacent to steam appliance in

Quiet & reliable operation – low maintenance cost

& maintain - no sophis-

ticated burner/ignition/

draft controls - no fire

tubes, gussets or stays -

no heat transfer surfaces

brick maintenance

Corrosion resistant, no

Low heating element replacement cost

ex stock

Comprehensive

All spare parts available

instructions, wiring

& piping diagrams

operating & maintenance

accompany each boiler

Advantages

Fast steam raising

- Compactly packaged & self contained, no plant room required
- 99% Thermal efficiency
- Low capital & low installation costs
- No boiler attendant required (state regulations may limit maximum capacity)
- Simple installation requires only connection of water & electricity
- No flue no fire
 no risk of explosion
 no fumes or smell
- No oil storage tank – no oil deliveries
- Clean equipment & work area



1/33 Maddox Street Alexandria NSW 2015 Ph: (02) 8338 8660 Fax: (02) 8338 8661

Australian family owned company Est.1932 144 Colchester Road Bayswater North VIC 3153 Ph: (03) 9462 6700 Agents in all other states

www.simonsboiler.com.au



Visit our new website www.hummerbee.com to learn about all of our other available models:

Rough Terrain Forklifts

XRT XL XT_{2WD}

The classic Hummerbee just got even better...

TURBO II

The Hummerbee Turbo is now more powerful, smoother, and faster than ever. Now featuring 56 hp being produced by a Tier 4 emissions compliant, Kohler turbo diesel engine. Diesel exhaust fluid is NOT required.

More power, a new maintenance - free articulation joint, easy to use joystick mast controls, digital gauge display, a quieter, redesigned transfer case, and the highest lift capacity in its class while being even more compact than before, make the Turbo II the most exciting Hummerbee yet.

A & O FORKLIFT www.hummerbee.com



Call A&O Forklift to order today 800-943-8677



NSW APIARISTS' ASSOCIATION INC.

ABN: 89 417 216 326

OBJECTIVES OF THE ASSOCIATION

To provide a means whereby the apiarists of this state may be represented through a common organisation for the welfare of the Industry.

To provide relevant information on the production of apiary products and services produced in NSW and to ensure an adequate return to the apiarist, for their labour and capital in the Industry.

The Association is committed to increasing the demand for apiary products, disseminating information to Members, securing business concessions for members and protecting the natural resources valuable to bees.

To co-operate with the relevant government agencies in instructional and experimental work connected with the Industry.

To assist Members in their apicultural rights, secure effective legislation and administration in affairs affecting the Industry.

MEMBERSHIP BENEFITS

Membership of the Association provides beekeepers with a voice in industry affairs, either through the members' branch or through the Annual State Conference.

The Association's publication, *Australia's Honeybee News*, helps keep members abreast of political, technical and economic developments that affect their livelihood. It is published six times a year and is free to members.

Most importantly, membership of the Association directly supports the state's only organisation of professional beekeepers ... the only organisation that can help you survive.

The Association fights for better prices, better access to honey and pollen producing flora, better protection from agricultural chemicals and better research and development.

Voting in ballots is proportional to operational size and ranges from 1 to 12 votes depending on the number of hives owned.

BRANCH STRUCTURE

Anybody of not less than ten members may apply to the Executive Council for registration as a branch of the Association.

Branches run their own programs and conduct their own business. They also have the right to be represented at meetings of the Association's Executive Council.

Most members of the Association are also members of their local branch. Presently there are branches in the Central Tablelands, Hunter Valley, North Coast, Northern Tablelands, Riverina, Southern Tablelands, Sydney Metropolitan, Tamworth and Western Plains.

THE VOICE OF THE BEEKEEPER

President Stephen Targett PO Box 325, Narrandera NSW 2700 P: 0428 649 321 E: wally.56@hotmail.com State Secretary/Treasurer LRA Consulting Australia Robyn Lewis P: 0466 269 811 Contact Us NSW Apiarists' Association Inc PO Box 117, Narellan, NSW 2567 E: info@nswaa.com.au



NSW APIARISTS' ASSOCIATION INC.

ABN: 89 417 216 326

2021-2022 Membership Renewal Tax Invoice

Membership Name	
Postal Address:	
Email	
Contact (Mobile):	(Home)
Branch	. Membership Number #

The Association's current financial year ends on 28 February 2021 and your membership subscription is now due for renewal. Please complete this membership form and return it along with your payment to ensure your membership remains current.

Complete the section below and return it along with your payment to NSWAA Sate Secretary/Treasurer, PO Box 117, Narellan NSW 2567, or email to info@nswaa.com.au or Fax: 02 9475 4152

NUMBER OF HIVES: [must be completed]______Membership Type: ______

	MEMBERSHIP	RATES 2021-2022
CATEGORY	VOTES	RATES (inc GST)
0 - 10 hives	1 vote	\$100
11 - 200 hives	2 votes	\$200
201 - 400 hives	4 votes	\$300
401+ hives (maximum of \$2000.00)	Variable, max. 14 votes	Insert number of hivesx \$1/hive = \$
Affiliated	1 vote	Insert affiliated organisation & member no
Student	1 vote	Insert institution and student no\$65
Retired ie. no longer having hives	1 vote	\$65
Honeybee News Subscriber Only	0 vote	\$65
I would like to make a donation to th (Please contact us for payment detai	•	ssociation Resource Fund
		TOTAL \$

PAYMENT METHODS:

 Website
 www.nswaa.com.au
 Please charge my Credit Card (Visa / MasterCard) as per details below \$.....

 cheque / money order
 Direct Deposit: Direct Deposit: NSWAA Westpac Bank BSB: 032 710 Account: 264867

 Ref: membership no.# & surname). If paying by direct deposit, please email or fax a copy of your remittance advice.

/	/	_//	/	xpiry Date	cvv
Name on credit card			Signature		Date
	A Tax i	nvoice will be forwarded on re	ceipt of payment.		
Office Use only. Payment	Type/Date:		Receipted 🗆 Master List 🗆] нвл 🗆 м/с	ard 🗆



Department of Primary Industries

AUTUMN IS SUGAR SHAKE SEASON

Bee Alert!

CHECK YOUR BEES USING THE SUGAR SHAKE TEST HELP DETECT AN EXOTIC PEST INCURSION EARLY

SHAKE, INSPECT CALL IF YOU SUSPECT

External bee parasites such as varroa, tropilaelaps mite and braula fly have not been detected in NSW



Braula fly (top), varroa mite (right), tropilaelaps mite (bottom)



Braula fly on the thorax of a queen bee

Varroa mite feeds on a bee pupa

IF YOU NOTICE ANYTHING UNUSUAL CALL THE EXOTIC PLANT PEST HOTLINE 1800 084 881 FOR MORE INFORMATION VISIT WWW.DPI.NSW.GOV.AU/BIOSECURITY-BEES





They know me. They know my farm. That's why I'm insured with WFI.

At WFI, we take the time to thoroughly understand your business and how it operates. Because when we get to know a business, we can protect everything that matters.

Call 1300 934 934 or visit wfi.com.au

backed by iag

To see if our products are right for you, always read the PDS from the product issuer, Insurance Australia Limited ABN 11 000 016 722 AFSL 227681 trading as WFI (WFI).





HEAT YOUR HONEY PLANT FOR LESS THAN \$30.00 A DAY!!!*



SELF CONTAINED HOT WATER RECYCLING SYSTEM

- Thermostatically Controlled
- Running at 98° +/-2°C
- Wash down hose & gun included in package
- Diesel Fired, Economical to run, 2 Litres per hour
- Simple & Reliable! 20 plus years of field service and counting!
- Under 3 amps power consumption**

Contact your nearest Branch 1800 774 892

We have branches in

Smithfield NSW, Rocklea QLD, Scorsby VIC and Wingfield SA plus local distributors.

Or go to www.spitwater.com.au

*Based on a 10 hour working day ** In our field tests







10 frame full depth box ready to go + 10 assembled frames

50-500	\$55.00 AUD
501-1000	\$52.00 AUD
1001+	\$50.00 AUD

8 Frame Full depth box ready to go + 8 assembled frames + 8 plastic foundations

50-500	\$53.00 AUD
501-1000	\$50.00 AUD
1001+	\$48.00 AUD

Full depth box ready to go, 8 frame and 10 frame size

 50-500
 \$32.00AUD

 501-1000
 \$30.00 AUD

 1001+
 \$29.00 AUD

WSP/Manley/Ideal box ready to go 8 frame and 10 frame size

50-500	\$29.00 AUD
501-1000	\$27.00 AUD
1001+	\$26.00 AUD



Flat pack Boxes rebated Full depth/WSP/Manley/Ideal 8 frame and 10 frame size

50-500	\$17.50 AUD
501-1000	\$16.50 AUD
1001+	\$15.50 AUD



Assembled and wired full depth frame, 32+35mm side

1000-5000	\$2.20 AUD
5001-10,000	\$2.10 AUD
10,001-21,000	\$2.00 AUD
21,001+	\$1.90 AUD



1000-5000	\$1.75 AUD
5001-10,000	\$1.65 AUD
10,001-26,000	\$1.55 AUD
26,001+	\$1.45 AUD

Full depth Frame feeder, wooden cover and two plastic ladders 3.7 L 55mm wide, 10 pcs per carton

10-500	\$12.50 AUD
501-1000	\$11.50 AUD
1001+	\$10.50 AUD

Riverina Beekeeping Supplies specialises in premium quality beekeeping equipment at a reasonable price. All equipment is tested and proven in daily use across our own large number of beehives.

We offer a vast amount of stock for basic equipment and fast delivery for your individual orders. Great discounts for larger quantities guarantees commercial beekeepers the best value. All equipment can be custom made in your own design and sizes. Ask us for individual prices.

Australia wide pallet or truck load shipping.

For sales or wholesale enquiries contact us sales@riverinabeekeeping.com.au or +61(0) 4588 52 293



Food grade plastic foundation, Full depth/WSP/Manley/Ideal size



 50-500
 \$12.50 AUD

 501-1000
 \$11.50 AUD

 1001+
 \$10.50 AUD







made in Italy. Download Riverina Beekeeping and Giordan catalogues at: www.riverinabeekeeping.com.au

Riverina Beekeeping Supplies Pty Ltd is Australia's

exclusive retailer of Giordan honey processing equipment - one of the leading manufacturers,

GIORDAN



NSW APIARISTS' ASSOCIATION INC.

ABN: 89 417 216 326

2021 NOMINATION FORM - EXECUTIVE COUNCIL

NOMINEE (Person you are nominating)	
Name:	Member No:
(please insert nominee name)	(insert nominee member no.)
I hereby accept this nomination.	
Signed:	Date
NOMINATOR	
Ι	Member No:
(please print your name) nominate the person listed above as the Nom Council.	(insert your membership number) hereby inee for a position on the NSW Apiarists' Association Inc. Executive
Signed:	Date
SECONDER	
Name:	Member No:
(please insert nominee name)	(insert your membership no.)
hereby second the nomination of the person I Association Inc. Executive Council.	isted above as the Nominee for a position on the NSW Apiarists'
Signed:	Date
	gible for election to the Executive Council unless they reside in NSW or the two successive years immediately prior to the date of the holding of the ion are received
• Each member shall be elected for a 2-year of such 2 year term, but if eligible, may seek reapp	r term and must retire from office at the Annual Conference held at the end ointment.
	Return:

By Post to: Secretary/Treasurer, NSW Apiarists' Association, PO Box 117, Narellan NSW 2567 Or Email to: <u>info@nswaa.com.au</u> or Fax: 02 9475 4152

This form must be received by NSWAA no later than 5pm, 28th April 2021



Executive Meeting Update 23rd Feb 2021

NSWAA has asked state govt for a 50% freight subsidy to get be gear sterilized.

OEH have been asked to consider five year bee site licences.

NSWAA have requested LLS increase fines for dumping on LLS land without a valid permit.

Insuring bees is impossible after the bushfires. We can insure woodwork but not bees. AHBIC are exploring this. NSWAA will be making ministers aware that we cannot insure our livestock which generate our income.

Website is now capable of renewing memberships on line. However conference registration cannot be done on line.

Honeyland – NSWAA will not be at the RAS this year. Sydney Branch were asked if they could provide a bee presence and have made a video and will have members there to provide answers to the public.

The taster taps need repairing as they leak.

Business Pan - Tim Burfitt will produce a document



Specialising in Caucasian Queen Bees

Marked Queens		\$40 ea				
1-9		\$35 ea				
10 - 49		\$30 ea				
50 - 199		\$27 ea				
200 plus per season		Discounts Apply				
Queen Cells		\$8 - collect only				
Breeder Queens - \$825						

Breeder Queens - \$825 Naturally mated on a remote island.

Post & Handling \$15 per dispatch under 50 qty.

Prices include GST Valid September 2019 to March 2020

Terms: Payment 10 days prior to dispatch. For orders contact:

John Covey

Email: sales@coveybees.com.au Ph: 0427 046 966 PO Box 72 Jimboomba QLD 4280 out of the workshop. The Business Plan to be ratified at Conference if members approve (will be in the conference folder). One item of note was that communications was not as good as it should be between NSWAA and members.

2021 Conference and AGM is going ahead. Planning is well underway. Two speakers of note are Inland Railway and Santos Gas. Hopefully Forests NSW will provide a speaker. There will be a dinner speaker.

Field Day – will be the Saturday following conference at the raceway.

Northern Tablelands branch submitted two motions. One was for a full time compliance officer. NSWAA is exploring this with DPI.

The other was whether Santoz settling ponds water is safe for bees. Previously NSWAA had been informed that the last settling pond had a high salt content which may be an issue. NSWAA will try to get current information.

Constitution changes – main areas are to change to non for profit and around nominations for executive councillors. These changes will go to members as an E Bee and will also be in the conference folder.

Stephen Targett

Burnt National Park Bee Sites

If you have had bee sites burnt in a National Park and are aware of a possible bee site in an unburnt area in the same National Park, please give NSWAA the details.

Details such as:

Your name;
National Park;
Bees site name/number; and
Accurate description of the proposed beesite location – ideally with GPS coordinates.

NSWAA will liaise with OEH to try to get the new bee site approved until the original bee site recovers.

Save the date

4th Australian Bee Congress

8-11 June 2022

Rosehill Racecourse Sydney NSW 2142 Australia

Sponsorship and Trade Exhibition Prospectus being launched soon







BEEKEEPING MANAGED WELL

Productivity software custom built for commercial beekeepers

Visit us at: MyApiary.com Call us at: +61 2 408 90639



DEMISE[™] TERMITE DETECTION & ELIMINATION SYSTEM

- Kills termites and wipes out the colony
- Easy to use in-ground traps
- Very low toxicity for humans and pets



Demise Kit includes: 10 Demise Bait Stations, 4 X 100g of Abide, 5 X 50g of Converge, 20 Baitwood blocks



www.pestcontroldirect.com.au



Protect Your * Hives Control Small Hive Beetles

TOPBAIT

APIS Small Hive Beetle Traps in conjunction with **Topbait™ PLUS** or **APIS Sticky Boards** will help put you back in control of your hives! Topbait™ PLUS is registered for use within bee hives by the APVMA.

www.pestcontroldirect.com.au

APVMA Approval #68330/108733





BECOME A BERRINGA BEEKEEPER

At Berringa, we've proudly supported Aussie beekeepers for 25 years and we're always on the lookout for new suppliers.

What are the advantages of being a Berringa beekeeper?

We're 100% Australian owned and operated

- ✤ All Berringa products are 100% Australian sourced.
- From Eucalyptus and Manuka to honeycomb and beeswax, we believe Aussie honey is unbeatable.
 Based in Melbourne, the Berringa team is always on hand to answer
- your queries.

We're transparent

- * All Manuka is independently tested.
- We pay our beekeepers based on independent laboratory results. Our quality standards include ACO, Codex, BSafe and TGA.

We care about our beekeepers

- * Drum and IBC supply is free for our regular Manuka suppliers.
- Our dedicated procurement managers and friendly customer service team are on hand to offer beekeeper support.

Be part of a company that drives Australian honey in the international and domestic markets. Talk to our friendly procurement and supply team today.

Contact: Geoff Lord - Procurement Manager m: +61 417 598 201 t: +61 3 8456 3543 e: geoff.lord@berringa.com Berringa.Customer Service t: +61 3 8456 3543 e: beekeepers@berringa.com

BERRINGA. Australian Organic Honey Company Pty Ltd 24 Westside Dr, Laverton North VIC 3026, Australia



Bee Build

It does what is says—**Builds BEE\$** A Complete Pollen Replacement based on Scientific Honeybee Industry Research (Fat Bees, Skinny Bees—RIRCD Pub No. 05/054) Visit www.beebuild.com.au for full story and how to feed. Available in 5kg, 10kg, 20kg or 25kg

Bee Build Protein Sausage: 500gm and 1kg **Bee Boost:** 500g—a probiotic for bees

Enquiries and Sales Contact: Robert & Melissa Dewar

Ph: (07) 5463 5513 www.beebuild.com.au

As one of Australia's largest packers of pure Australian honey, Superbee Honey Factory is **LOOKING FOR SUPPLIERS** to support our increasing demand for Australian Honey



CONTACT US TO REQUEST A QUOTE OR BOOK A DELIVERY PH: 02 6851 1155 BEN SMITH EMAIL: ben@superbee.com.au Bee Wonderful PTY LTD ABN. 37 113 160 571 Cnr Newell Hwy & Landrace Rd FORBES NSW 2871 PH: 02 6851 1155 www.superbee.com.au

PAYMENT IN 14 DAYS OR LESS

Clayton Plastics Servicing the honey industry for over 40 years.

Jars & Squeezes





250gr & 500gr Square Jars

300ml Twist & Squeeze



500gr Squeeze (Honey Comb)



500gr Upside Down Squeeze



250gr & 500gr Amber Jars

Pails





500gr, 1kg, 1.5kg, 3kg, & 5kg Pail (500gr, 1kg, 1.5kg available in clear as well)

Tamper Proof Pails

1kg, 1.5kg Honey Pails & 2.2L, 5L Pails

10L, 15L, 20L Pails



www.claytonplastics.com.au



Bee Frames - Wood and Plastic



Wood Frame Full Depth Assembled With Wire



Wood Frame Full Depth With Plastic Foundation (Not waxed)



Plastic Frame Full Depth

Plastic Beehive

Plastic Beehive with 10 Frames

Material: food grade polypropylene Thickness: 30mm Working life: 30 years Packing dimension: 60x50x44cm 13.8/kg



Features:

UV resistant

Thermal insulated increasing honey production Light weight for easy lifting and carrying Antioxidant plastic material for longer life expectancy Holds standard and full depth frames Easily assembled

Digital Thermometer

- Built in ventilation
- No painting required

What you get:

2 box hive consisting of:

- 1 x ventilated top cover
- 1 x full size super
- 1 x Queen excluder
- 1 x brood box
- 1 x bottom board (including 2 feeders and pollen trap)
- 1 x Entrance reducer
- 4 x Lock, Latch connectors
- 1 x Temperature Gauge



NSWAA PARTNERS

N S W

2021

Platinum Partner

Ecrotek

Gold Partners

Oz Armour

Select Harvests

Wine & Cheese Night Partner

Lockwood Beekeeping Supplies

Annual Dinner Partner

Browns Bees Australia Pty Ltd

Tea Break Partner

Hornsby Beekeeping Supplies

Conference Dinner Speaker Partner

Australian Honeybee Pty Ltd

Emerging Honey Bee Partner

Dalrymple View Apiary Supplies

Business Workshop Partner

Hive & Wellness — Australia

New South Wales Apiarists' Association appreciates your support



NSWAA TRADE SHOW

Exhibitors 2021



Australian Honeybee Dty I td **Australian Manuka Honey Association Avant Fquipment** Browns Bees Australia Dty I td **Dalrymple View Apiary Supplies** Ecrotek Ensystex Hornsby Beekeeping Supplies Lockwood Beekeeping Supplies **Lyson Beekeeping Supplies** M & K Stafford Engineering Pty Ltd **My Apiary New Horizons** Nuplas Apiarists Supplies O7 Armour **Drestige Stainless Dty I td Drostate Cancer Foundation of Australia Riverina Beekeeping Supplies Dty I td** Schutz Australia Select Harvests Spitwater Termseal Australia Dty I td

Trade Show

19th May 9am to 5pm

20th & 21st May throughout Conference

iuplos Apiarist Supplies

WORLD FIRST SCIENTIFIC BREAKTHROUGH

Strong Microbials SuperDFM[®]- HoneyBee[™]

Healthy Beehives, Happy Bees.

ONLY AVAILABLE IN AUSTRALIA FROM NUPLAS APIARIST SUPPLIES

better beekeeping. As a passionate beekeeper, we understand how much you want to keep your bees healthy. Pathogens are a real threat to your bees health and often can affect beehives rapidly. Nuplas is excited to announce SuperDFM-Honeybee[™] produced by Strong Microbials Inc.

This world first scientific breakthrough is a safe formulation that stimulates your bee's health, digestion, and provides additional health benefits to your bees.

SuperDFM-Honeybee[™] helps stimulate immunity to be ready for pathogen challenges. These good microbes help your bees have a healthy gut and prevent pathogens from sticking around. And for those pathogens that are already present, SuperDFM-Honeybee[™] enables them to be excreted off naturally.

All natural, 100% safe to use anytime of the year – even during the nectar flow! Created by microbiologists for your honeybees' health! In Australia, you can now only purchase SuperDFM-Honeybee™ from Nuplas by visiting their website. Because healthy bees are happy bees!

ORDER NOW & DON'T MISS OUT!

nuplasapiaristsupplies.com.au 03 5032 9199



SPECIAL OFFER!!! INTRODUCING THE 'INCI' 4 FRAME MANUAL HONEY EXTRACTOR

Whether you're a first-timer or experienced beekeeper, a serious apiarist needs to extract honey properly in order to obtain optimal amounts of the sweet stuff whilst staying safe.

The INCI 4-Frame stainless steel honey extractor is designed to hold up to 4 frames and is simple to use. It includes a propeller and plexiglass cover and is made from food grade, highly durable stainless steel.

UNBELIEVABLE QUALITY AT THE SPECIAL PRICE OF ONLY \$497.



Scientifically tested to increase the health of your bees.





Special prices for all your beekeeping needs



Technical Specialist, Honey Bees Report

Elizabeth Frost

Technical Specialist, Honey Bees Tocal Agricultural College, NSW Dept. of Primary Industries T: 02 4939 8821 M: 0437 731 273 E: elizabeth.frost@dpi.nsw.gov.au

Flooding and honey bees

The March 2021 floods across Eastern Australia have had wide-reaching effects on homes, farms and landscapes. I hope you all kept out of harm's way during this significant storm period. If you have had hives or other damage related to primary production, please complete this survey. The survey responses are used to inform government response, so your experience is vital, helping guide available assistance to industry:

www.dpi.nsw.gov.au/climate-and-emergencies/ emergency/community/primary-industries-naturaldisaster-damage-survey

ASSISTANCE

The NSW and Australian Governments have announced assistance measures to support people who have been impacted by the March 2021 storms and floods, including \$75,000 grants for affected primary producers and \$50,000 grants for small business owners.

Assistance is now being provided to 63 local government areas in NSW through the jointly funded Commonwealth-State Disaster Recovery Funding Arrangements. Visit the **RAA's Declared Natural Disasters webpage** for a full list of eligible LGAs: www.raa.nsw. gov.au/disaster-assistance/declared-natural-disasters

Primary Producers

Primary producers recovering from the devastating impacts of floods can receive vital support, with **Special Disaster Grants** of up to **\$75,000**. Visit the RAA Disaster Assistance webpage for eligibility and application instructions and assistance: www.raa.nsw.gov. au/disaster-assistance/special-disaster-grants-floods

Small Business Grants

Grants of up to \$50,000 will also be available for small business owners and not-for-profit organisations through Service NSW. For more information contact the Disaster Customer Care Service on 13 77 88 or visit www.service. nsw.gov.au/.

Key Contacts for flood and other natural disaster (put these in your phone!)

Emergency Assistance - 000 SES - 132 500 Disaster Customer Care Service - 13 77 88 AASFA for emergency animal assistance - 1800 814 647 Local Land Services (LLS) - 1300 795 299

Rural Assistance Authority (RAA) - 1800 678 593



The **DPI Flood Response** webpage is updated as information becomes available (www.dpi.nsw.gov.au/ floods) and assistance guide for primary producers is also listed here:

www.dpi.nsw.gov.au/__data/assets/pdf_ file/0009/1299222/Natural-disaster-assistance-guideprimary-producers.pdf



Figure 1. Stanislav Nenov and Elizabeth Frost loading Plan Bee breeder nucs ahead of rising floodwaters at Tocal College during the March NSW floods.

IMMEDIATE POST-FLOOD CLEANUP

Where floodwaters have passed through an apiary, receded and hives are still living once you're able to access the apiary, there are immediate tasks to undertake. Any comb that went under water is potentially damaged and contaminated, and any brood that went under water is likely dead. This must be dealt with immediately if you want to give your hive any chance at recovery.

- 1. If the floodwaters were muddy and silty, comb must be culled and burnt. This is necessary as your frames, a food-producing material, are now contaminated and no longer "food safe." Additionally, it is a big ask for your bees to rehabilitate this contaminated material and a target for small hive beetle, potentially creating even bigger problems.
- 2. If floodwaters were clean and uncontaminated, prevent small hive beetle infestation by removing frames of dead brood and installing small hive beetle traps or harbourages. If small hive beetle larvae are already present, cull affected frames or potentially entire colonies depending on the severity of the infestation and colony strength.



Figure 2. Small hive beetle larvae populations can explode in flood damaged hives, even if the hive has initially survived the flood.

- 3. Assess your colony's likelihood and cost of recovery:
 - a. Does the adult bee population justify the labour and inputs (i.e. new comb, supplemental feed, new queen) necessary to recover it to full strength and productivity?
 - b. Is a laying queen present?
 - c. Is it disease free?

Tough decisions are necessary if the answer to 3a, 3b or 3c above is "no." If the adult population is too small to justify the labour and inputs to bring it back up to production strength and it is disease and pest free, it could be combined with another colony. If the colony also has disease or pests present, it may be necessary to cull the entire colony. If the colony is weak and queenless and you have no access to mated queens, this may also be a chance to combine the remaining bees and salvageable comb with another colony. Where sufficient numbers of adult bees can cover any brood present, assess the overall space required according to available resources. We're in autumn, so reducing colony size according to the population is a management task we're already doing to prepare for winter.



We know his life brightened yours.

His memories will be cherished forever.

4. Where recovery is possible supplemental feed sugar syrup and possibly protein supplement, though monitor for small hive beetle activity depending on the protein supplement. Remember, building new comb is only possible when your bees are on a nectar flow or receiving supplemental feed over and above their immediate needs for survival.



Figure 3. A Plan Bee five-frame nucleus colony shown feeding on internally-fed, dry, irradiated pollen.

In times of scarce floral resources or recovery from drought, bushfire, or flood, the beekeeper should feed supplemental sugar syrup and protein (irradiated pollen shown in Figure 3) to firstly assist with the colony's recovery and second to maintain the colony in good condition for the next honey production or pollination event. For additional information on supplemental feeding can be accessed from the Nutrition tab in the NSW DPI 'Managing your hives' web page: www.dpi. nsw.gov.au/animals-and-livestock/bees/management



Articles on what your branch has been doing

Upcoming meetings or events

Articles you would like to see published

Photosgraphs for the cover

Email to honeybeenews@icloud.com

®NSW Apiarists' Association Inc ABN: 89 417 216 326

2021 Conference Booking Form

West Tamworth Leagues Club - 20 & 21 May 2021

2021 DELEGATE DETAILS	Delegate (s) Name (s):				
NSWAA Member (Insert number)	Other Apiarists' As Association	Ssociation Member Member No		on-member	
Mailing Address:					
Phone/Mobile:	Email:				
A - FULL CONFERENCE REGISTRATION - Show and one (1) ticket to the Wine & Cheese nig		ce sessions on Thursday, 20 th &	Friday, 21 st Ma	y 2021, access to t	he Trade:
Member (includes members of other Apiarist Associations) . Partner of a Member Insert partner name Non-Member				\$250 \$170 \$350*	
EARLY BIRD RATES - if paid by 16 th April 202 Member ((includes members of other Apiarist Associations) Partner of a member (Insert partner name) Non-Member * Non-members tick here if you do not wish			Sociation	\$125 \$ 85 \$175*	
B - BUSINESS WORKSHOP – FREE					
Wednesday, 19 th May 2021 – 1:00 – 4	:00PM – Sponsored by NSWAA				
Business Workshop					
C - ADDITIONAL TICKETS - Please purchase	one day tickets, dinner tickets and any	y additional wine & cheese nigh	t tickets here		
One Day Member (includes members of other Apiarist One Day Partner of a Member (Insert part One Day Non-Member	ner name)		Day 2	\$150 \$100 \$180	
EARLY BIRD RATES - if paid by 16 th April 202 One Day Member (includes members of other Apiarist One Day Partner of a Member (Insert part One Day Non-Member	Associations	Day 1 or Day 1 or Day 1 or		\$100 \$ 70 \$125	
Annual Dinner –Sponsored by (TBA) - Friday, Please advise if you any special dietary requireme Details (if applicable)	nts Yes No.	No. Attending @ \$5	5 / person	\$	
Wine & Cheese Night sponsored by TBA – T		No. Attending @ \$2	0 / person	\$	
D- RESOURCE FUND					
If would like to make a gift to the NSW Apiarists' A processing. (This payment cannot be taken online		lete a manual form and return t	his office for	\$	
COVID restrictions may cause changes/ cancellation of th will be refunded. The Organisers reserve the right to alter		ancelled due to COVID all monies pai	Total	\$	AUD
Registrations including full payment must be reco accepted at the discretion of the Executive Counc		ons received after this date can	not be guarante	eed and will only b	e
AYMENT METHODS:					
Vebsite 🗌 <u>www.nswaa.com.au</u> 🗌 Please charge Credit card number:					
Name on credit card:	Signature:	[Date:		
10 N	ISW Apiarists' Asso	ciation Inc			
	ABN: 89 417 216 326 Return to: NSWAA Secretary/T				
M:PO Box 117	, Narellan NSW 2567 E:info@nswa				
This doc	ument becomes a tax invoice/receipt, once full Please retain a copy for your re				

Cheque / money order Direct Deposit: NSWAA Commonwealth Bank BSB: 032-710 Account: 264867 Ref: membership # & surname. If paying by direct deposit, please email or fax a copy of your remittance advice.

Please return your completed form as below. Any questions, please contact the Secretary/Treasurer, Robyn Lewis – 0466 269 811

Boutelje Products HONEY PROCESSING EQUIPMENT

Small Systems 40-100 boxes per day

Medium Systems

Large Systems 200-600 boxes per day

Filling Lines Fast and accurate

Honey Machines Our range is world class



peter@bouteljeproducts.co.nz <a>www.bouteljeproducts.co.nz

BEE BIOSECURITY OFFICER REPORT



Rod Bourke - NSW Bee Biosecurity Officer NSW Department of Primary Industries - Biosecurity NSW Tocal Ag College, Tocal Rd Paterson NSW 2320 Ph: 02 4939 8946 Mob: 0438 677 195 Email: rod.bourke@dpi.nsw.gov.au



Running your beekeeping operation with transparency.

Anyone that has been around the commercial beekeeping industry for a while will notice that it contains many colourful characters. Many of them are very good operators who should feel proud about what they have achieved and the high standards of their bee business, record keeping and extracting plants. Unfortunately, there are also those at the other end of the spectrum whom are not operating to the expected standards. These ones are probably the biggest current threat to our industry, either through them giving us all a bad reputation, providing questionable quality products, their general poor practices or through spreading a lot of otherwise preventable disease.

Therefore Point 8 in section 2 of the Code; "Beekeepers must allow their operation to be assessed" is an extremely important point that ALL beekeepers should be thinking about and routinely keeping updated records in preparation for.

8. Beekeepers must allow their operation to be assessed The record keeping required in Part B section 5 of the Code provides the key to monitoring compliance with the Code. All beekeepers are required to keep records and beekeepers in charge of 50 or more hives are required to certify their compliance with this Code annually (see Part C section 11).

All beekeepers may at some time have their records examined by the Bee Biosecurity Officer or other authorised person to verify this self-certification and beekeepers are required to cooperate with the assessment and make their records available. An examination will include a review of the beekeeper's records and may include one or more on-site visits to inspect individual hives, appliances or equipment.

These assessments will focus on beekeepers in charge of 50 or more hives but the requirement to make records available applies to ALL beekeepers and smaller beekeepers may be inspected if a serious breach of the Code is suspected.

There will be no cost to the beekeeper for the initial assessment but if the assessor determines that the beekeeper is not in compliance with the Code, the beekeeper may be given the opportunity to rectify the failing within a specified period of time and the beekeeper will be responsible for any costs associated with re-inspection of the operation to verify compliance with the Code.

REQUIREMENT

- 8.1 If a beekeeper is notified that they will be subjected to review of records by an Assessor for compliance with the Code the beekeeper must, within 30 days of any request:
 - compliance with the Code the beekeeper must, within 30 days of any request:
 a. Comply with all reasonable requests from the Assessor for access to the beekeepers record and provide any additional information.
 - Description and preasonable requests from the Assessor to inspect the beekeepers hives and appliances.
 - The **beekeeper** will be liable for the reasonable costs of any re-assessment to verify rectification of any non-compliance with the **Code** identified by the **Assessor**.

Source; Australian Honey Bee Industry Biosecurity Code of Practice (Code).

Unlike some other sectors of intensive farming (agriculture, livestock and aquaculture etc.) there has traditionally always been far less government regulation imposed on beekeeping, which has had the unfortunate effect of enabling poor quality operators to continue doing things their dangerous way.

To enable beekeepers to better understand their requirements I talked with Daryl Cooper, (Regulatory Specialist for Apiary Compliance in the DPI Regulatory Operations Unit) to get some clarity about what NSW Department of Primary Industries (DPI) will be doing in this area; Q - Can NSW DPI Compliance audit beekeepers for Code compliance?

A - Yes, and now that beekeepers have had time to get used to the Code we will be ramping up this activity.

Q - What records are you mostly wanting to see from beekeepers?

A - Hive movements, dates that all hives were given both their spring and autumn brood checks and mite surveillance, dates when any notifiable and non-notifiable pests or diseases were found in apiaries and actions taken, as well as records of sale or disposal of hives, colonies, packages of bees and queens. All these records should be kept for 5 years.

Q - How quickly would you want to see these records? A - *Ideally the beekeeper has them on hand at the apiary or in their vehicle, otherwise provided promptly as soon as they return to base.*

Q - What happens if they cannot provide them promptly? A - Under the Biosecurity Act 2015 they are required to keep up to date records, therefore if they need some days to collate them they would be given a verbal warning and issued a direction notice to provide them within a specified time frame. If no records are provided in a reasonable time, the DPI may issue other sections or fines.



If you have brood frames like this and no records of your full brood checks then be prepared to get a fine, as you obviously aren't doing the right thing!

What all of this shows is that NSW DPI Compliance will be undertaking routine auditing on beekeepers just like they do with many other industries, so it is time to start sorting out your records and getting them up to date.

Record keeping is often a weak point for many beekeepers, and many often saying "they are not important so we shouldn't need to keep them". Unfortunately that statement is incorrect and it is actually VERY IMPORTANT that the appropriate records are kept. As well as for your legal requirement to keep records there is also the following 2 very important points

- Exotic pest incursion/response; should varroa, for example, arrive then NSW DPI would need access to all the relevant records to trace where beekeepers may have already moved it to (much like COVID contact tracing). As history demonstrates when Small Hive Beetle arrived into Sydney it was effectively spread by beekeepers via hive relocation, so if the "big one" arrives then we need every available piece of information available to try and stop it becoming established. This would be the biggest fight of our beekeeping lives, so we need to ensure it can succeed. Please look for exotic mites regularly!
- Business profitability/efficiency. The more successful beekeepers ALWAYS keep very good records of their operation so that they can maximise their efficiency and therefore profitability. Even smaller beekeepers can lose track of time between apiary visits, which often results in lost opportunity to produce more honey and variable hive quality, which both cost you a lot of money. Even worse is "losing" a load of bees, as this wipes a big income stream off any balance sheet. In all the recent events where larger beekeepers "forgot about" or neglected loads the outcome has always been many dead-outs and often much AFB due to widespread robbing. Accurate records would have saved these beekeepers tens or hundreds of thousands of dollars....



If your hives have these in them then we really need to know that information ASAP, so do your bit for your industry and look for them and keep good records. Picture sourced from BeeAware

So what do we need to do? Always take hard copy records of your beekeeping, listing at least the minimum points as required under the code.

Keep your records up to date.

Prepare yourself for the fact that NSW DPI does have the legal right to inspect and audit your operation (no matter what your personal beliefs are they can definitely do so). Aim to run a smooth efficient operation by not having more hives and work than you can manage to cover.

The Code was developed by the Australian beekeeping industry to improve the overall standard of beekeeping here. If record keeping is one of your weak points then don't ignore this fact, and don't fight the requirement to do it, instead do something about it to improve yourself in that area.

Visit <u>dpi.nsw.gov.au/bees</u> for all your bee information.



The National Bee Biosecurity Program is funded by the honey bee industry through a component of the agricultural honey levy, with state governments contributing in-kind resources. Plant Health Australia manage the program on behalf of Australian Honey Bee Industry Council.

AHBIC and MRL's

AHBIC have recently called two meeting of its member bodies (states, pollinators, queen breeders, ABA and honey packers).

The first meeting was to discuss AMITRAZ (mite treatment) registration and MRL. To have some context understand that NZ and Australia have a special arrangement where if the product meets the MRL in the parent country then it must be accepted by the other country regardless of their MRL. NZ has a MRL for Amitraz as they varroa.

Amitraz has special conditions for its use – brood frames treated with amitraz cannot be used in the honey super and the hive must be broodless for many weeks. Very few beekeepers would abide by the conditions. After a vigorous debate the democratic vote was not to register Amitraz and there would be a zero MRL. This will not stop NZ honey coming in but should stop other countries dumping honey into Australia. Chinese honey will probably meet the zero MRL due to the way they treat

their honey.

Glysophate MRL was also hotly debated. Unfortunately we had a short time frame to make a decision on this and we had no independent testing data to go on. We had some data where most honey samples were below 50ppb but a couple were above this. Japan MRL is 10ppb, Europe 50ppb and NZ 100ppb. NSWAA pushed for 100ppb. However, the motion was moved and passed at 50ppb.

Later one member body submitted a paper for 200ppb. AHBIC reconvened a meeting. Robust debate followed. NSWAA moved a motion for 100ppb but was defeated and 200ppb was also moved and defeated. The AHBIC recommendation to APVMA is 50ppb. APVMA was leaning toward 200ppb. APVMA has the final say.

Be aware that if your honey is tested and has glysophate at above the APVMA rate (yet to be determined) the packer will return your honey and not accept it.

Stephen Targett

BRANCH NEWS

Sydney Metro Branch

I would like to share the latest news on the Sydney Metro Branch.

Although saddened by the news That Honeyland was unable to go ahead at the Easter Show, we were excited to have been invited to provide a Covid 19 appropriate beekeeping presence as a branch. The branch executive decided to make a video presentation of opening a hive and provide a display presenting beekeeping information. This video is now in the editing stage of production. The video along with a small beekeeper presence to answer questions will be presented three to four times daily throughout the show.

Over the last eighteen months, it has been a goal of the branch to find a site where we could have an apiary, meetings, and training facility. Several sites were considered and a site at Grantham Estate was selected only to fall through at the last moment. Fortunately, we have been warmly welcomed to a new site, Chifley College Bidwell Campus, a public High School with a five acre farm and an agricultural program. We had a working bee to prepare the site and hope to move hives in as soon as possible.

The school have offered very good meeting facilities and are currently building a honey extraction room as part of the construction class. Their next project is a barbeque and pizza oven which we are really looking forward to. Chifley College has a strong community relationship which we are excited to become part of.

Like many branches, we have found it challenging to encourage new members and with new suburbs ever expanding into the green belt, space for commercial beekeeping activities is at a premium.

Just over a year ago it was motioned during a meeting that

it would be a good idea to form an Amateur Beekeeping Association club. It would offer beekeepers local to the area that we were moving to a place to learn more about beekeeping, hopefully encourage some to join the NSWAA and provide us with trainees for the courses that we run. The motion was passed by an overwhelming majority.

Several of our members worked together to form the Cumberland ABA club. A new entity to run alongside the Sydney Metro Branch of the NSWAA. There were considerations to be made to ensure that the two entities remained totally separate even though they will work together to promote beekeeping. Organising for separate executive meetings, asset registers, bank accounts, AGM's etc has been interesting, but with motivated and dedicated members, it has been accomplished.

As with all changes, there will be some settlement issues, but we are certain that they will be overcome through recognition and communication. Sydney Metro are fortunate to have a strong and positive leadership team. Paul Drew, the President of Cumberland ABA and myself are very happy to be working together.

Kind regards Miskell Hampton President NSWAA Sydney Metro Branch



Southern Tablelands Branch

Finally, the Southern Tablelands Branch was able to organise a face to face meeting on Saturday 20th March at Murrumbateman.

Nick Geoghegan (DPI – Program Coordinator, Apiary Sites Intensive Livestock) was the branch Guest Speaker. Nick explained how the BPass system works. He also gave branch members an update on the program, explained how to access the website and answered beekeepers questions.

18 members attended and a few members were unable to attend due to torrential rain conditions. Looking forward to our next meeting planned for June 2021.

Laurie Kershaw President





Beekeepers back genetic improvement to boost honey bee industry performance

Around half of Australian beekeepers desire more information to be made available on the queen bees they purchase, with selection traits and queen bee pedigree at the top of the list.

Wednesday, 10 March – That's according to a survey of 196 beekeepers and 11 queen bee breeders recently conducted by the University of Sydney and the New South Wales Department of Primary Industries (DPI) as part of the Australian Government Rural R&D for Profit, Plan Bee Genetic Improvement Program.

The study also found that while overall 64% of beekeepers were happy with the quality of queens they were purchasing, less than half of large commercial beekeepers were happy. According to the study, variations in queen quality, issues around mating and queen longevity were the most cited issues when it came to the quality of queens purchased.

Dr Nadine Chapman, research fellow at the University of Sydney, School of Life and Environmental Sciences and researcher within the Plan Bee Genetic Improvement Program, said the findings will be instrumental in guiding the future of the Plan Bee program.

"Plan Bee is working with queen breeders, beekeepers and growers to build a national honey bee genetic improvement program to elevate the performance of honey bees in Australia and build its value as an industry," she said.

"Knowing that a significant portion of the industry want higher quality queens reinforces the importance of genetic improvement and what it can deliver.

"We've listened to industry and will be analysing the

findings to identify areas in which we need to focus the program to ensure we are providing the most value to breeders, beekeepers and growers."

The study confirms the importance of the Plan Bee program, with 67% of beekeepers and 73% of queen breeders agreeing that the use of modern genetic techniques as applied to other industries will increase the chance of a successful breeding program.

The research also provides guidance on what beekeepers consider the most important traits when it comes to the queens they purchase.

Honey production and brood pattern were considered to be the most important traits, followed by chalkbrood resistance, and hygienic behaviour as well as European foulbrood resistance. Interestingly, large commercial beekeepers generally scored traits associated with pest and disease resistance higher than other beekeepers.

According to Dr Chapman this information will support the development of future outputs for the Plan Bee program.

"With feedback from the industry in hand, particularly around the most important traits, we can ensure the program is aligned to the needs of the industry.

"We will be surveying industry later this year and the input of beekeepers and breeders will again be sought. Industry feedback is important and the more responses we have the more confident we can be that the opinions of industry are being represented and that we are being responsive to them.

"It's our vision that industry insights can then be used to support breeders on their genetic improvement journeys and ultimately boost the productivity and profitability of the entire honey bee and pollination industry."

The full survey findings are available via the Plan Bee website here: <u>https://www.agrifutures.com.au/wp-content/uploads/2021/03/Plan-Bee-2020-beekeeper-and-queen-bee-breeder-surveys.docx</u>

To keep up to date with the Plan Bee project, subscribe to the AgriFutures Honey Bee & Pollination mailing list: <u>https://www.agrifutures.com.au/rural-industries/</u> honey-bee-pollination/?subscribe=1


NSW Apiarists' Association Inc.

Honey & Apiary Related Products Competition and Show - 2021

Show Co-ordinator - Suellen Cooper PO Box 334 INVERELL NSW 2360 Email: honeyshow.nswaa@gmail.com ph: 0423 671 263



website: https://honeyshownswaa.wixsite.com/nswaa @honeyshow.nswaa. https://www.facebook.com/honeyshow.nswaa/

HONEY CATEGORIES

Class #

Class # Class Description

- 1 Liquid Honey—Yellow Box
- 2 Liquid Honey—Iron Bark
- 3 Liquid Honey—Other Eucalypt —Light
- 4 Liquid Honey—Other Eucalypt —Medium
- 5 Liquid Honey—Other Eucalypt —Dark
- 6 Liquid Honey—Non-Eucalypt —Light
- 7 Liquid Honey—Non-Eucalypt —Medium
- 8 Liquid Honey—Non-Eucalypt —Dark

BEESWAX

- 14 One Block Natural Beeswax Yellow min 1kg
- 15 One Block Natural Beeswax White min 1kg
- 16 Six (6) Natural Beeswax moulds

BEESWAX CANDLES

- 17 Matching Pair of Rolled Beeswax Candles
- 18 Matching Pair of Dipped Beeswax Candles
- 19 Matching Pair of Moulded Beeswax Candles

POLLEN

20 Natural Pollen (min 100mL)

- Class Description
- 9 Natural Granulated Honey—Fine Grain
- 10 Natural Granulated Honey—Coarse Grain
- 11 Creamed Honey
- 12 Chunk Comb in Honey (piece of honeycomb min 4x11cm to be of same floral source as the surrounding liquid honey)
- 13 Collection of Honeys—3 jars comprising 1 each of different variety/colour/granulated honey—each jar labelled as to variety/style

FRAME OF HONEY

- 21 One (1) Frame Capped Honey—Full Depth
- 22 One (1) Frame Capped Honey—Shallow Depth

APIARY COLLECTION

23 Collection of Apiary Products—Visually appealing display of apiary products & educational material

Minimum 5 Apiary products—produced by the Exhibitor to be displayed. (Suggested examples liquid honey, granulated/ creamed honey, frame & chunk honey, pollen, propolis etc) May also include educational material suitable for public/community awareness. Other items forming part of display need not be produced by the exhibitor but must not to show commercial or maker labels nor advertising and must be an Australian product related to Apiary products. Maximum space 1mt x 1 mt square.



NSW Apiarists' Association Inc.

Honey & Apiary Related Products Competition and Show - 2021

Show Co-ordinator - Suellen Cooper PO Box 334 INVERELL NSW 2360 email: honeyshow.nswaa@gmail.com ph: 0423 671 263



website: www.honeyshownswaa.wixsite.com/nswaa @honeyshow.nswaa <u>https://www.facebook.com/honeyshow.nswaa/</u>

PHOTOGRAPHY CATEGORIES

Class #	Class Description	Class #	Class Description
24 a Bees i	in Action - Colour	26 Liquid Gol	d - Colour

- 24 a Bees in Action Colour (Depicting Bees/Beekeepers in action)
- 24 b Bees in Action Black & White (Depicting Bees/Beekeepers in action)
- 25 a Bees Vital for our Food Colour (Depicting Bees in Food Crop Pollination)
- 25 b Bees Vital for our Food Black & White (Depicting Bees in Food Crop Pollination)

- 26 Liquid Gold Colour (Honey—may be in hive/processing/consuming)
- 27 Natural Beauty Colour (Bees in the Landscape)
- 28 Strength in Numbers Colour (Swarms/colony)
- 29 Solitary in Nature Colour (Native Solitary Bees or Single Bee in work)

COOKING CATEGORIES

- 30 Feature Cake—Apimondia Australia 2007 Feature Recipe - refer Special Conditions
- 31 Cake whole. To include at least one feature ingredient specified in special conditions
- Slice (cut & presented as min 3 portions)
 To include at least one feature ingredient specified in special conditions
- 33 Tart— whole. To include at least one feature ingredient specified in special conditions
- 34 Biscuit—min 6 biscuits of same batch & ingredients. To include at least one feature ingredient specified in special conditions
- 35 High Tea—selection of min 5 different portions suitable for high tea—each portion to use a different feature ingredient from the pollination reliant ingredient list in special conditions. Each portion to have a label with all ingredients.

Honey Show - NSWAA

Show Schedule

NSW Apiarists' Association Inc.



Honey & Apiary Related Products Competition & Show - 2021



Show Co-ordinator – Suellen Cooper PO Box 334 INVERELL NSW 2360 Email: <u>honeyshow.nswaa@gmail.com</u> ph: 0423 671 263 leave message Website: <u>www.honeyshownswaa.wixsite.com/nswaa</u> @honeyshow.nswaa https://www.facebook.com/honeyshow.nswaa/

GENERAL CONDITIONS OF ENTRY – ALL ENTRIES

- 1 Entries in all classes must be the bona fides product/work/creation solely of the registered Exhibitor/s
- 2 Entries in all classes must not show any exhibitor/creator/maker/producer identification
- ³ Entries are limited to maximum 3 per exhibitor in any one class, subsequent entry in a class must be a different floral source (honey), extraction batch (wax), design (candle), image (photography), ingredients (cooking)
- 4 Entries on attached entry form fully completed and received by Show Co-ordinator either email or post accepted up to 4PM TUESDAY 20.04.2021 – invoice & payment details/reference details will be EMAILED to the exhibitor no later than 5pm WEDNESDAY 21.04.2021 and proof of payment to be provided to NSWAA Secretary by 4pm Tuesday 27.04.2021 for entries to be confirmed as accepted
- 5 Entry Fee Classes 1-23 & 24 to 29 \$8.00 per exhibit. Classes 30-35 \$5.00 per exhibit.
- 6 Cancellations received up to 4pm Tuesday 27.04.21 eligible for refund, cancellations after this time no refund issued.
- 7 Exhibit labels will be posted to each confirmed/accepted exhibitor from 27.04.2021 to have affixed to their exhibit items prior to presenting exhibits at the Show
- 8 Exhibits will be accepted in person at the West Leagues Club, Tamworth from 10am 6pm Monday 17.05.2021 and 8am 10am Tuesday 18.05.2021. Courier deliveries of exhibits only accepted at the venue during these times.
- 9 Exhibits may be collected from 4pm 6pm Thursday 20.05.21 and 9am to 4pm Friday 21.05.21
- 10 Exhibits not collected by 4pm Friday 21.05.2021 will be donated to a local charity. Requests for return of exhibits by courier or post to be arranged & prepaid by the Exhibitor & notified to Show Co-ordinator with entry.

SPECIAL CONDITIONS

HONEY, HONEYCOMB, BEESWAX, APIARY PRODUCTS COLLECTION,

- 1. All classes are limited to maximum 3 per exhibitor in any one class. Multiple entries in the same class must be of a different floral source (honey), extraction batch (wax), design (wax moulds & candles).
- Entries into Classes 1 to 16, 20 to 23. Honey, Honey Comb, Beeswax, Pollen & Apiary Collection, must be that solely of the Exhibitor/s who is a validly registered beekeeper with their State or Territory of residence or an immediate household family member. (Currency and Validity of Registration will be verified with the relevant state authority)
- 3. Entries in Classes 1 to 13 liquid honey, candy honey, creamed honey are to be presented in clear glass round straight-walled jars of 375 ml (500gm) filled to the fill line, with white lids (may be metal or plastic).
- 4. Entries in Class 13 collection of liquid honeys, & Class 23 Apiary Products Collection –items to be clearly & legibly labelled as to floral resource (Class 13 & 23) and product name (Class 23). No Exhibitor/creator/producer identification to be shown.
- 5. Entries in Classes 14-15 Beeswax to be of minimum 1kg to max 3kg weight in a single block of wax in round, square or rectangle shape with plain surfaces. Textured, shaped, embossed surfaces not eligible.
- Entries in Class 16 Beeswax Moulds each item in the exhibit to be poured from same wax batch. Moulds may be identical
 or form a decorative/formative grouping. Must be 6 individual pieces. Subsequent entries by an exhibitor in this class must be
 of different extraction batches and be of different design.
- 7. Entries in Class 20 Pollen must be from natural pollen collected from foraging bees from the Exhibitors own apiary. Shown in minimum 100mL- filled to fill line glass jar with white lid. Commercial/purchased pollen is not eligible for entry.
- 8. Entries in Classes 21 & 22 Frame Honey to be shown in fully enclosed wooden display case with clear glass or perspex viewing panels.
- 9. Entries in Apiary Products Collection Display to be displayed within a maximum area of 90cm x 90cm square. A separate bare table will be made available for each entry in this class for mounting as a stand-alone display (display should consider viewing from all sides). A minimum of 5 different types of apiary products (ie liquid honey, granulated honey, pollen, beeswax, propolis, honey frames, etc) clearly labelled with product & floral type are to be displayed. Educational content will also be taken into consideration in judging. All table dressing and props etc are the responsibility of the Exhibitor to supply. Set up for entries in this display must be done by the Exhibitor (extra helpers for setup to be organised by the Exhibitor) in

Set up for entries in this display must be done by the Exhibitor (extra helpers for setup to be organised by the Exhibitor) in person and set-up completed no later than 10am Tuesday 18th May 2021. **Couriered entries NOT ACCEPTED** for this class

BEESWAX CANDLES

- 1. Entries into Classes 17 to 19 Beeswax Candles, must be the creation solely of the Exhibitor using only Australian produced pure Beeswax. The raw product Beeswax need not have been the produced by the Exhibitor.
- 2. Entries in Class 17 to 19 Beeswax Candles to be presented as a pair in an upright position suitable for display in either candle holders or candle tray/plate etc.
- 3. Entries limited to maximum 3 per exhibitor in any one class. Subsequent entries in the same class must be of a different design.

PHOTOGRAPHY

- 1. Entries into Classes 24 to 29. Photography must be the work solely of the Exhibitor
- 2. Exhibitor may enter any/all classes (maximum 3 entries per class). An image is eligible for entry to only one class.
- 3. The exhibitor, by entering this section shall be taken to have provided permission to use by NSWAA and Honeybee News for publication & promotion with the exhibitors credits acknowledged.
- 4. Entries in all Photography classes shall be presented on black or white card with a border of min 1cm to max 3cm. Image size to be of minimum 5 x 7 (12.7 x 17.8 cm) to maximum 10 x 12 (25.4 x 30.5 cm).
- 5. All images entered in Photography section must be of Australian origin depicting beekeeping and/or bee pollination practices in Australia and/or Australian Native Bees.
- 6. Winning images will be used for the production of 2021 Wall calendar, available for purchase through NSWAA Show Coordinator before 30th September 2021 for delivery by approx end November 2021. Exhibitors of winning images will receive a complimentary copy of the published calendar.
- 7. Images to be made available to NSWAA Show Co-ordinator in digital high resolution format suitable for high quality print publications by 30th June 2021.

COOKING

- 1. Entries into Classes 30 to 35 Cooking must be the creation solely of the Exhibitor with Feature ingredients (honey or pollination reliant crop) being from only Australian product.
- 2. Entries limited to maximum 3 per exhibitor in any one class. Subsequent entries in the same class must be of a different feature ingredient and composition.
- 3. Feature ingredients are pure Australian honey; and honeybee pollination reliant products (90% or greater as per RIRDC Pub No 10-081August 2010) being any of:
- Almond, Apple, Avocado, Blueberry, Cherries, Cucumber, Macadamia, Mango, Pear, Pumpkin, Rockmelon
- 4. Feature Class Apimondia Australia 2007 Honey Cake see recipe below
- 5. Entries in Class 30 to 35 Cooking exhibits to be presented on white paper or plastic plate of suitable size for the exhibit, covered with cling film. Label to be affixed to each entry with list of ALL ingredients in the exhibit in order of volume and identifying the Australian produced Feature Ingredient & that it is fresh, frozen, dried, canned etc.

identifying the Australian produc		nesh, nozen, uneu, canneu etc.	
	FEATURE R	ECIPE	
HONEY CA	AKE – AS EXHIBITED AT	APIMONDIA AUSTRALI	A 2007
125 g butter		85g Pure Australiar	Honey
1 teaspoon va		2 eggs	ainnaman
250 g self rais ½ teaspoon g	round mixed spice	1 teaspoon ground 180 mL beer	cinnamon
	ntil light and creamy, add the vani		h
Sift flour and spices toge In a lined & greased 20c	ther, and fold them into the crean m tin, bake for 30 minutes at 180 ne cake is partially cooked at this	ned butter and honey mixture, alt degrees C	ernately with the beer.
	5 g Pure Australian Honey, 90 g bld in almonds and coconut.	laked Almonds, 25g shredded co	oconut.
	partially cooked cake and return to cool before removing from		
	•	without further icing or decoration	
	Class 30 - Judg	•	
Appearance 25	Texture 25	Taste 30	Presentation 20
CLASSES 31 -	- 35 POLLINATION RELIANT FE	ATURE INGREDIENTS - Judgi	ng Points
Appearance 25 Texture 2		ty of Feature Ingredient to the ex	•
Honey Show - NSWAA	Conditions	of Entry	2021

Australia's Honeybee News March - April 2021

	NSW NSW	Honey & Api		Competition & Show - 2021
	AP AN ON NO		Email: honeyshow.nsv	Suellen Cooper PO Box 334 INVERELL NSW 2360waa@gmail.comph: 0423 671 263 leave messageWebsite: https://honeyshownswaa.wixsite.com/nswaa
	TONEY SHOW	P	@honeyshow.nswaa	https://www.facebook.com/honeyshow.nswaa/
1			ENTRY FORM – ALL CLASSES	S
	Exhibitor/s Name:			
	Exhibitor/s Address:			
	Exhibitors Contact:	Ph:	Email:	

 Exhibitors contact.
 Pfl:
 Email:

 Required For Classes 1-23 - Beekeeper/Producer Name if not the Exhibitor/s:
 Beekeeper Reg'n State:
 Registration Number:

 Beekeeper Reg'n State:
 Registration Number:
 Reg'n Expiry Date:

 Note: Registration Validity will be verified with relevant State Agencies. Only valid and current registration will be eligible to enter

For statistical purposes only – no personal data will be linked to these questions nor shared to any third party:						
Are you a member of your State Beekeepers Assn?	?	Are you a contributor to AHBIC?				
Do you manage - [] less than 50 hives. [] more than 50 hives	As: Commercial - [] Fulltime [] Part-time As [] Non-commercial/Hobby				
Do you utilise Public Lands for Bee Sites?	If yes which Agend	cy? [] National Park [] Forestry [] LLS				

Exhibitor Declaration: I hereby agree in entering the above exhibits, subject to the rules and regulations, and will not hold the NSW AA Executive or NSWAA Honey Show Committee responsible for any loss or damage to exhibits through accident, wrongful delivery or otherwise. By signing this declaration I acknowledge the full responsibility for my exhibits and declare that I am eligible to enter by virtue of holding current & valid Beekeeper Registration or immediate household member of a validly registered Beekeeper.

Exhibitor Signature : _

Date : / /

Class #	Class Description	Floral Source	Resource Region or Image Region	Production Year

CONTACT: Send us an email: info@lysonau.com.au Visit our website: www.lysonau.com.au Give us a call: 0434 476 067 or 0407 070 670 Check us out on facebook: www.facebook.com/lysonau BEEKEEPING SUPPLIES AUSTRALIA & NEW ZEALAND

WE SUPPLY ALL EQUIPMENT FOR BEEKEEPERS FROM HOBBY TO COMMERCIAL



Polystyrene Hives, Nucleus Hives, Mating Hives, Travelling Hive Boxes, Feeders (hive & stand alone), Honey Extraction Equipment (2 frame up to 80 frame), Honey Bottlers (manual to auto), Capping Extruders, Wax Melters, Settler Tanks up to 2000L with or without heating & mixer, Dehydraters & Creamers, Queen Breeding Equipment, Queen Rearing Equipment, Honey Sumps & Filters, Pollen Dryers, Suits, Smokers and much, much more.... Tamworth Branch NSW Apiarists' Association Inc.

Saturday 22 MAY 2021 9AM – 4PM Following NSW State Conference 2021



TAMWORTH JOCKEY CLUB BRITTEN ROAD, TAMWORTH NSW 2340

Gold Coin Entry Under 18's Free Public Welcome

Beekeeping Field Day



Guest Speakers

From 10AM

Including

Rod Bourke - Bee Blosecurity Officer from the DPI

An ask the experts session

with

Ray Hull - 3rd Generation Beekeeper and Norm Maher - 45 years Beekeeping Experience.

Bring your Questions for this interactive session

Meals & Refreshments

Meals and refreshments are available all day

CWA Bake Sale for homemade sweets and cakes

Expressions of Interest

Beekeeping Trade Exhibits

4 x 4 Equipment

Truck & Ute Displays

Material Handling Stands

General Market Stalls

Department of

Primary Industries

For Stall bookings please contact Justin Wall. 0437690393. Justin_Wall@icloud.com





FOR SALE:

600 x 10fr Beehives w/sites [public lands & 40 + private sites -introduction] extra boxes new frames excluders etc plus 2013 Western Star T/Top [200K km] 2020 Moore Dog trailer 2020 Avant 635 loader 72 fr Beequip extracting plant w/centrifuge 2020 Beequip uncapper w/prickler 3 honey sumps settling tank pumps plus much more!

P.O.A.

Ph: 0429 444 898 -Dave. NSW

Cover Photos

Do you have a bee related photograph that you would like to see on the cover of Australia's Honeybee News?

Email it to honeybeenews@icloud.com



100% Australian Honey....Always!

- 100% Australian family owned
- Family beekeepers since the 1880's
- Caring about bees, beekeepers, nature and families
- Putting people before profits to build a better beekeeping legacy
- Treating others like we'd like to be treated to make a difference for food security

To make your honey or beeswax make more of a difference contact Steven Goldsworthy on 0419 559 242 or beekeeper@beechworthhoney.com.au

beechworthhoney.com.au







Contact: Browns Bees Australia Terry Brown Ph: 02 6886 1448 Email: brownsbees@gmail.com

> POWER SHOT



TURBO FRAME CLEANERS

Frame cleaner + Hot Wash packages OD Special DOW! (available until end November 2019)

Keep putting of the messy and thankless task of cleaning hive frames?

Welcome to the new innovative Powershot Turbo Frame Cleaner, giving you a comparative, mess free and quick solution for cleaning frames. No need to pre-soak or steam frames prior to cleaning These units are also adjustable to take the 3 sizes of plastic frames making it suitable for all users.

Obtain exceptional results for very little effort with these frame cleaners. Testing has proven 95% or better cleaning result even on the most difficult frames.

+	КОН МАКТ Начитан ногмата НОК ИКТ НОК - 1211

novation

ModelDescriptionMin. Pressure Req.Min. Volume Req.Max. Temp.PS1000FCSingle Side Hive Frame Cleaner1800psi11L/pm60°PS2000FCDouble Side Hive Frame Cleaner1800psi19L/pm60°

Buy now for the season - Call Andrew on 0400 259 646 Email: sales@powerblast.com.au

www.powershot.co.nz

PO Box 42 Macquarie ACT 2	(AHB	E INDUSTRY CO SIC) Phone:	0402 467 780
Macquarie ACT 2	•	Phone:	0/02/16/ /20
	2614 ABN: 63.93	•	hbic@honeybee.org.au
		S of AH ing Industry with a vol	
"Friend" Category	Investment	"Friend" Category	Investment
PLATINUM PLUS	\$60,000	SILVER	\$ 1,000 & above
PLATINUM	\$20,000 & above	BRONZE	\$ 500 & above
GOLD PLUS	\$ 5,000 & above	COPPER	\$ 100 & above
GOLD	\$ 2,000 & above	OTHER	Up to \$100
Phone: Contribution by: DIRECT		Date: CHEQUE: \$	
Please return this form to AHE to ensure your contribution is	BIC by post or email recorded correctly	POST: AHBIC, PO Box 42 EMAIL: <u>ahbic@honeybee.o</u>	
Banking Bank: Be Dataile BSB: 63 Account No: 15 Reference: Pla	-	the Direct Deposit Reference	
	•	ow available through the AHBIC iends-of-ahbic-voluntary-contri	
Please publicise Please publicise	-	wsletter (as financial supporter an wsletter (as financial supporter in eport	
	edge this voluntary contrib	ution with a Tax Receipt (email pr	eferred)
Please acknowle		ution with a Tax Receipt (email pr	· ·



AUSTRALIAN HONEY BEE INDUSTRY COUNCIL INC (AHBIC) UPDATE

Full newsletter available from http://honeybee.org.au

NEWS FROM THE CHAIR

1. I watched the ABC Landline program celebrating 30 years on 21 March 2021. Imagine my disappointment when there was not one mention of honey bees, pollination or honey.

2. Hopefully there are no beekeepers in Australia using imported beeswax foundation. Yes it is cheap and the temptation is there to buy at that cheap price but in the long run it has the potential to do damage to our reputation for good clean beeswax.

As you know AHBIC has had some imported foundation analysed and it is adulterated with paraffin and has chemical residues that have most likely resulted from Varroa treatments. Thank you to those who have supplied me with samples. We are awaiting the results from the last two samples sent away. One of these was pellets and previously we had a block of beeswax sold by a major store that was also adulterated and contained chemical residues. That block has been withdrawn from sale by that store.

AHBIC is trying to find a way for beeswax that is being imported into Australia, either as foundation or block, to be checked for adulteration and chemical residues.

As beeswax is not classed as a food we cannot have it examined under the imported foods inspections. AHBIC has lodged complaints with the Australian Competition and Consumer Commission (ACCC) and to date we have not heard of any action they have taken. We will enquire again as to what is happening.

AHBIC is writing to Minister Littleproud to see if there is some way this inspection of imported beeswax can be put in place.

So the best way you can help is not to use any imported beeswax foundation.

3. AHBIC put in a submission to the Trade Advice Notice on APIVAR 500 mg Bee Hive Strips For Honey Bees for use in honey bee hives. After a Council meeting the AHBIC submission was for amitraz, the active ingredient of Apivar, not to be shelf registered and no Maximum Residue Limit (MRL) to be set.

4. With the flooding rain that the east coast of Australia has experienced in the past week or so, I hope that there have not been many bee hives lost due to being washed away or inundated. In Queensland it seems that there will be minimal losses. New South Wales has not fared as well and there are reports coming to hand of hives being either washed away or inundated.

The rain should help in the long run by helping our flora get back to something like normal. Even with this rain there is still a big part of Queensland that is still drought declared.

There are disaster recovery payments available through the various Government agencies. If you have been affected check to see what assistance you are eligible for.

Your State beekeeping association will, I am sure, have details.

AHBIC AGM

The AHBIC AGM will be held on Sunday 11 July 2021 in Bendigo Victoria. There will be three positions up for election as follows:

- The Deputy Chair. Stephen Fewster retires from this position and is eligible for re-election.

- Two (2) positions on the Executive.

Leilani Leyland and Therese Kershaw retire and are eligible for reelection.

Nominations for these positions will be taken at the AGM.

Also note section 7.6 of the AHBIC Constitution has the eligibility criteria for being on the Executive. This includes being a voluntary contributor to AHBIC i.e. being a friend of AHBIC.

Evaluation of the Farm Management Deposits Scheme

Please see the request to complete a survey for beekeepers that use the Farm Management Deposits Scheme (FMDS).

AHBIC will be involved in the roundtable consultation. To support this process it would be helpful for AHBIC to gain a understanding of the number of beekeepers that use the FMDS.

AHBIC would be looking for beekeepers to indicate, on a confidential basis, if they are using FMD's and if they believe they are of a benefit and should be continued.

Beekeepers are encouraged to complete the survey or put in a submission as well as indicate to AHBIC if they using the FMDS. Have Your Say Closing on the 26 April 2021. https://haveyoursay.awe.gov.au/ farm-management-deposits-scheme-evaluation

HUNTER VALLEY APIARIES

Col & Linda Wilson PO Box 180, KURRI KURRI NSW 2327 Ph/Fax: (02) 4930 4950

FOUNDATION

PLASTIC

The Best Plastic Foundation You Can Buy Dominates Sales in USA and CANADA Sizes, FD, WSP, Manly, Ideal

Full **PLASTIC FRAMES** available

FRAMES Mahurangi NZ

Premium Quality

For Plastic and Wax Foundation

BEE BOXES

OUEEN EXCLUDERS

FRAME FEEDERS

OUEEN CELLS

WEATHERTEX Lids & Bottom

WAX

We can mill to the thickness you require Have your own wax milled or exchanged for foundation in stock

DRONE COMB FOUNDATION available

Wax bought or exchanged for bee goods

AFB

TEST KITS Quick and easy to use Results in just 3 minutes

SWARM ATTRACTANTS APITHOR for Small Hive Beetle

NOZEVIT

HIVES CAN BE TREATED FOR LESS THAN **\$1**

Healthy bee colonies build brood faster in the Spring, and will winter extremely well when their intestinal integrity is intact. By using all natural Nozevit as a food supplement for intestinal cleansing for internal ailments.

i.e nosema

For All Your BEEKEEPING SUPPLIES Email: honeybee100@skymesh.com.au Phone: 02 4930 4950

Boards

Could this be happening to your beehives?



Disease in bee equipment can be a major problem if left untreated.

The devastating effect diseases such as American and European Foulbrood can cause is a constant concern for beekeepers.

Treatment using Gamma Irradiation is a well established and proven method for eliminating pathogens from bee equipment and killing all forms of insect and pest contamination.

Irradiation also assists with increasing honey yield.

Is sterilisation a key step in your production process?

Gamma Irradiation provides the most effective sterilisation solution for manufacturers of medicinal honey products.

Sterilisation ensures a quality product that meets all regulatory and business requirements.

Steritech has been a provider of Gamma Irradiation services to the medicinal honey industry for many years. Using our expertise and knowledge we can assist you with your sterilisation requirements.



YOU CAN RELY ON IRRADIATION - YOU CAN RELY ON STERITECH

Your bees are calling out to you!

Steritech has been providing Gamma Irradiation to the beekeeping industry for many years. In fact, the irradiation of bee equipment was pioneered in Australia!

Whether our service is used to eliminate current contamination or is used as a



ation or is used as a preventative measure, Steritech is always happy to help our beekeepers.

From beehives to medical applications, Steritech is there for you.

Steritech is a proud member of the NSWAA

Innovation is driven from ideas

The concept of using irradiation in the beekeeping industry all started with an idea on how to do things a bit differently.

We are constantly trying to develop ways to utilise our processes to help your industry in lots of new ways.

But without your ideas and input, gamma irradiation would not be where it is today.

Come and share your thoughts and ideas with us. You could hold the key to developing a new application that could alter the beekeeping industry forever.



Please contact us about any inspirational ideas you have

Steritech w

www.steritech.com.au

STERITECH NSW Jamie Crighton National Business Development Manager Tel: 02 8785 4400 Email: jcrighton@steritech.com.au STERITECH QLD Glenn Robertson QLD General Manager Tel: 07 3293 1566 Email: grobertson@steritech.com.au STERITECH VIC Raymond Bryden VIC Sales Executive Tel: 03 8726 5566 Email: rbryden@steritech.com.au

BEEKEEPING JOURNALS

AMERICAN BEE JOURNAL

For beekeeping information read The American Bee Journal Editorial emphasis on practical-down-to-earth material, including questions and answers. 1 year US\$52.00, 2 years US\$99.00 Digital Edition price US\$16.00 Please inquire for airmail - VISA, MasterCard accepted For more information or free sample copy, write to: 51 South 2nd Street, Hamilton, Illinois, 62341 Tel: (217) 847 3324 Fax: (217) 847 3660 Email: abj@dadant.com Website: www.americanbeejournal.com The American Bee Journal is the largest monthly apiculture magazine in the world.

BEE CULTURE

The Magazine of American Beekeeping Published Monthly - Free Calendar with Subscription www.BeeCulture.com for details

AUSTRALIAN BEE JOURNAL

The Journal of the Victorian Apiarists' Association Inc. Published monthly Annual subscription:\$82 Australia / \$120 overseas For more information and a free sample copy Contact: The Editor PO Box 42, Newstead VIC 3462 Email: abjeditors@yahoo.com

THE BUZZ!

South Australian Apiarists' Association Newsletter Published 5 times annually Included in annual membership subscription to SAAA (minimum subs \$100.00) For further information please contact: The Secretary, SAAA PO Box 326 Mt Compass SA 5290 Ph; 0419 982 102 Email: secretary@saaa.org.au

THE AMATEUR BEEKEEPER Bi-monthly newsletter for The Amateur Beekeepers' Association Inc.. Editor: Sue Carney Email: editor@beekeepers.asn.au

THE NEW ZEALAND BEEKEEPER

Official Journal of Apiculture New Zealand Inc. - www. nba.org.nz Accounts & Subscriptions: Pauline Downie PO Box 25207 Wellington 6146 New Zealand Phone: 04 471 6254 Email: secretary@nba.org.nz Advertising: Certa Solutions PO Box 2494, Dunedin 9044, New Zealand Ph: 0800 404 515 Email: beekeeper@certasolutions.co.nz

ADVERTISERS

	-
Apiary Cots	6
Apimaye Hives	20
Australian Queen Bee Exporters	12
Australian Queen Bee Line Pty Ltd	18
Avant Equipment	7
Bee Build	21
Bee Engineering	12
Beechworth Honey Pty Ltd	44
BeePlas Australia	12
Berringa	21
Boutelje Products Ltd	32
B-QUAL Australia Pty Ltd	12
Browns Bees Australia	45
Burnett Bee Keeping Supplies	2
Capilano Honey Ltd	51
Clayton Plastics 22	2/23
Covey Queens	17
Dalrymple View Apiary Supplies	45
Demise	19
Denmar Apiaries	2
Ezyloader	44
Honey Down Under	2
Honey Wanted	6
Hornsby Beekeeping Supplies	28
Hummerbee Forklifts	9
Hunter Valley Apiaries	48
Kaptarlift	20
Lyson Beekeeping Supplies	42
MyApiary	19
NUPLAS - Plastic Hives 26	/27
Power Shot	45
Riverina Beekeeping Supplies	15
SCHÜTZ	52
Simons Boiler Co	8
Spitwater	14
Steritech Pty Ltd	49
Superbee	21
Top Bait Plus	19
WFI Insurance	13
www.candlemaking.com.au	2
-	

100% AUSSIE HONEY







Capilano: Australian owned and operated, since 1953.

Capilano is owned by a wholly Australian company, Hive + Wellness Australia that is proudly headquartered in Richlands, QLD.

The honey used in Capilano products is supplied by over 800 Australian beekeepers and is packed and marketed by around 150 hardworking Australian locals across three sites in Richlands, QLD, Maryborough, VIC, and Bayswater, WA.

Hive + Wellness Australia is committed to innovation and quality in Australian bee products. We are equally dedicated to protecting and fostering the growth of the Australian Apicultural industry and your family's hardworking beekeeping businesses.

We are actively seeking to expand our supplier network, sourcing quality honey and beeswax from new and existing beekeepers.

To become a supplier, please contact our Honey Supply Manager, Stephen Covey: **P:** 0419 431 652 **E:** s.covey@hivewell.com



Proud supporter of 100% Australian Honey





THE HONEY INDUSTRY IS SWARMING TO SCHUTZ ECOBULK

 Т. Н. (100) Бангра Банга
 27872

 В. 446 (201) Ф. (100) Ба (100) Ва (100)
 11 (110) В. (110)
 1100 (110) Ва (100)

FEATURES INCLUDE:

- Economically designed for the safe transport and storage of honey at least 25% more efficient than traditional packaging
- Can be easily stacked up to 3 ECOBULK high
- Capacity MX ECOBULK 1,000L (275 Gal)
- Manufactured under HACCP conditions in a clean environment

CONTACT SCHÜTZ TO ORDER YOUR ECOBULK TODAY AT SALESAU@SCHUETZ.NET OR ON 03 9360 9291

WWW.SCHUETZ.NET