# KALAMIA CANE GROWERS ORGANISATION LTD



Fríday, 26th November 2021

Kalagro Fuel Price

DIESEL - \$1.46685 including GST UNLEADED - \$1. 50520 including GST Fuel Delivered – Monday – Friday

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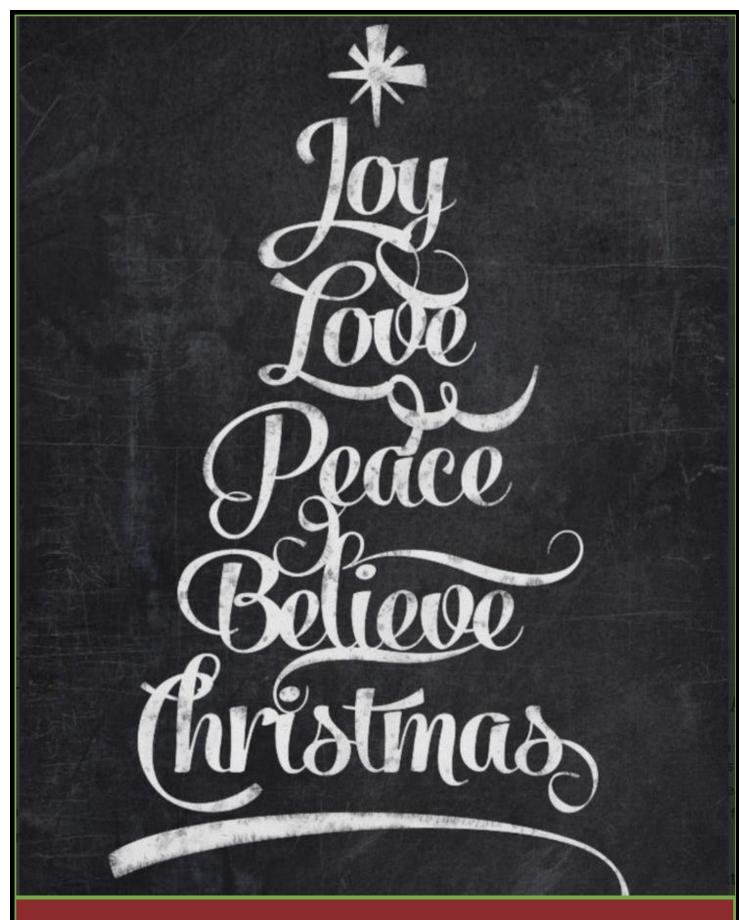
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# **RE-OPEN 10<sup>TH</sup> JAN - 8.30AM**

# CLOSING 23<sup>RD</sup> DEC - 4.30PM

# KCGO OFFICE CHRISTMAS CLOSURE



## 1. REMINDER\*\* - KCGO MEMBER DISCOUNTED HEALTH INSURANCE OFFER



# **Corporate Health Insurance**

Working together with Kalamia Cane Growers, we are excited to offer you a healthy corporate discount on your health insurance under the Kalamia Cane Growers Corporate Health Plan. Experience the Queensland Country difference with:

#### A 6% discount\* on your annual policy premium. A dedicated Corporate Partnership Manager Kim Anderson, your dedicated Corporate Partnership Manager will be happy to help you with any questions you may have. Easy to understand products Our products are easy to understand and provide our Members with great value for money and peace of mind. Excellent service We're here to help. Our commitment to helping our Members is second to none with fast and friendly service both face to face or over the phone. National Coverage We provide coverage anywhere in Australia, giving you peace of mind wherever you work, live or play. 95% Member satisfaction rating\* Generous benefits Our benefits help promote a healthy lifestyle and based on direct Member feedback, are regularly reviewed to ensure they remain competitive. Easy claiming Claim easily anywhere, anytime through our Mobile App by simply uploading a photo of your receipt or via our Online Member Services portal. If you have any questions or for more information contact your dedicated Corporate Partnership Manager, Kim today!





Healthy savings

Country Health Fund

Queensland

0417 622 856 • kanderson@queenslandcountry.health

\* The corporate discount is provided under the Kalamia Cane GrowersCorporate Health Plan and is applied to the gross premiums at the chosen level of cover. "Source: January 2021 Member Satisfaction Survey, 63% were very satisfied and 32% were somewhat satisfied from 1,494 respondents.



Great news if you're already a Member you'll now be eligible to receive a **corporate discount**\* on your premium! To receive this discount simply complete the Apply Discount Form on your health insurance portal. Once you have submitted the request form, we will confirm via email or post that the discount has been applied.

ALSO, don't forget to **refer a friend, family member, colleague or work mate** to Queensland Country and if they take out an eligible singles policy during the promotional period you'll receive a \$100 Visa Gift Card<sup>\*</sup>. And we'll double it for couples or family policies!

Make sure you tell your friend when joining to provide us with your name and contact details, so we can send you your gift card.

There is no gift card limit, so tell as many friends as you like!!



0417 622 856 • kanderson@queenslandcountry.health

\* The corporate discount is provided under the Kalamia Cane Growers Corporate Health Plan and is applied to the gross premiums at the chosen level of cover. \* Offer valid until 31 December 2021. The referring person must be an existing Queensland Country Health Fund policy holder. Available to new Silver and Bronze Hospital policies only. Available with corporate discount offers, but not in conjunction with any other offer. Terms and conditions apply and are available at queensiandcountry.health Queensland Country Health Fund Ltd ABN 18 086 048 237.



# **Celebrating National Agriculture Day**

The Queensland Farmers' Federation (QFF) and industry members are celebrating Queensland's integral role in Australia's agricultural story as part of National Agriculture Day, today, 19 November 2021.

National Agriculture Day is a celebration of the critical role that farmers play in feeding, clothing and providing amenity for the people of Queensland, Australia and many more around the world.

QFF CEO Dr Georgina Davis said that the day provides an opportunity for all Australians to reflect on the pivotal role agriculture has played in the country's history and will continue to play into the future.

"Queenslanders in particular have a lot to celebrate on National Agriculture Day, with the state's 24,000 farm businesses producing some of the highest quality food, fibre and foliage in the world," Dr Davis said.

"The sector has overcome the challenges presented by the COVID-19 pandemic and is forecast to be valued at over \$20 billion in 2021-22, while also representing more than 13 per cent of Queensland's total exports."

"Agriculture employs over 300,000 Queenslanders across the whole food supply chain, meaning roughly one in seven Queenslanders are employed by the food sector, while all enjoy its produce." Dr Davis said the theme of this year's National Agriculture Day was 'Choose your #AgVenture' and encouraged Queenslanders to grow their career in agriculture.

"This year's theme highlights the importance of food, fibre, foliage, feed and feedstocks, forestry and renewable fuel production, and the endless opportunities and diverse career pathways available," Dr Davis said.

"From driving a cotton harvester and managing a produce packing shed, to developing a new fruit or nut tree variety, developing a new AI program or running a farm stay experience, there's a career pathway whatever your passion."

"With their enthusiasm, agventurers can play an important role in ensuring that agriculture has a resourced, fit for purpose workforce that is responsive to technological advances and potential disruption for the future productivity of the sector."

For more information about National Agriculture Day and how you can Choose your Agventure, visit: <u>www.agday.org.au</u>.

Media Contact: Kayla Plunkett - 0448 000 692

#### **ONLINE QFF STATEMENT**

# 3. Wilmar Burdekin Grower Update – Inkerman Mill Update – Posted – 19/11/21



Friday, 19 November 2021

We have stopped crushing at Inkerman Mill due to a failed superheater loop on No.1 boiler.

- The harvesting sector has been advised to stop harvesting immediately.
- We are assessing the situation and mobilising crews for repairs.
- We are force-cooling the boiler to enable crews to access the affected area as soon as possible.
- At this stage, the repairs are expected to take about 30 to 36 hours.
- We will keep you updated.

Best regards

PAUL TURNBULL

**Burdekin Regional Operations Manager** 

### 4. QFF Media Release – Funding to Grow QLD Agritourism – Posted – 19/11/21



# Funding to grow Queensland agritourism

New grants are now available to assist farmers establish or expand their operations into agritourism and share where Queensland's high-quality food, fibre and foliage comes from and how it is produced.

The Queensland Farmers' Federation (QFF) has partnered with the Queensland Government to deliver the Queensland Agritourism Grants program, offering a 50 per cent co-contribution up to a maximum of \$25,000 to match farmers' funds.

QFF CEO Dr Georgina Davis said Queenslanders were increasingly looking to explore their own backyard through unique, authentic experiences that immerse them in rural and regional communities.

"Limited only by imagination, agritourism includes overnight accommodations and farmstays, direct sales of fresh or value-added products, recreational and educational experiences, demonstrations and displays, farm tours and hands-on experiences including participating in agri-processing activities such as cheese making," Dr Davis said.

"Providing opportunities for farmers to grow their businesses, agritourism creates new and alternative markets for produce, and an opportunity to gather valuable feedback from consumers."

"However, there are relevant considerations including safety, animal welfare and biosecurity, land-use planning and other regulatory requirements, business structures, succession plans and tax implications."

"These grants will assist farmers to establish or expand into agritourism by

employing professional or specialist services or constructing or modifying on-farm infrastructure in line with these important factors, allowing them to play a positive role in growing sustainable tourism."

Agricultural Industry Development and Fisheries Minister Mark Furner said agritourism was an important growth industry for Queensland's economic recovery from the COVID-19 pandemic.

"It will be especially important in regional and rural areas over the next decade with an estimated value of \$4.5 billion by 2030," Mr Furner said.

"There is so much untapped potential, with many farming enterprises already looking to diversify their operations and supplement their income through farm gate sales, pick-your-own fruit and veggies visits, interacting with farm animals, farm-totable dining, farmers markets, on-farm cooking classes and farm tours."

"The grants will stimulate famers' efforts to secure professional services to develop their business plan, marketing tools, or to build infrastructure for their agritourism offering."

"Together with the Taste Farm Life campaign I launched in May this year, this initiative is making a real difference for primary producers to prosper."

Grants are open to eligible Queensland farmers to develop, implement and expand agritourism activities. Applications for grant funding close 10 January, 2022.

Further information on how to apply for a Queensland Agritourism Grant is available at: <u>https://qff.grantplatform.com/</u>.

Media Contact: Kayla Plunkett - 0448 000 692

## 5. Wilmar Burdekin Grower Update – Inkerman Mill – Posted – 22/11/21



#### Monday, 22 November 2021

We stopped crushing operations at Inkerman Mill about 7am today due to an ash conveyor issue associated with an accumulation of unburnt material on the boiler grate.

Crews are burning off the grate and re-tracking the conveyor, and we expect to resume crushing this afternoon.

- Due to the challenges of processing stale cane, we will not be processing the oldest burnt cane already in bins.
- This cane will be weighed and the CCS determined according to the terms of the Cane Analysis Program.
- We are currently analysing samples of cane cut yesterday to determine how best to process this cane.
- There is no harvesting in the Inkerman area today.
- Our logistics team will be in touch with harvesting groups about tomorrow's loading.
- We understand these factory issues are causing frustration among growers and harvesting crews.
- Thank you for your patience as we work through the issues and return to consistent crushing operations.
- We will keep you updated.

#### Best regards

PAUL TURNBULL - Burdekin Regional Operations Manager

# 6. Wilmar Weekly Equity Summary – Crush Week 24 - Posted – 22/11/21

# INKERMAN MILL

#### Harvest Equity Bin Allotments Summary

Harvest Group	Orig Est	Adjusted	Tonnes Week	Tonnes	Tonnes	%	%Diff	%ActOri	%ActLa	Bin Allot	Bin Allot \	NeekBinW	RollBinWt	Tonnes
		Est		STD	Remains	Delivered		g	test	Orig	Current	t		Allotment Current
Inkerman	1,679,436	1,692,221	29,308	1,598,693	93,528	94.61								Current
402-CANNAVAN	78,271	79,491	155	73928.34	5,562	93.80	-0.81	104.53	102.09	126	162	6.70	6.88	1,113
403-MILBURN 2	13,422	13,832	8	13357.78	474	96.57	1.96	104.05	99.57	54	38	3.84	6.31	237
409-CONTZONIS	85,729	85,341	2,031	82042.83	3,298	96.14	1.53	102.93	101.13	138	109	6.43	6.07	660
410-BONANNO	62,980	65,576	1,238	62479.3	3,097	95.28	0.67	107.17	105.61	101	96	6.58	6.46	619
412-MARANO G	61,272	68,120	1,626	63754.99	4,365	93.59	-1.02	112.56	105.36	99	136	6.21	6.42	873
413-AHC	59,613	61,481	1,387	56168.07	5,313	91.42	-3.19	109.01	107.34	96	159	6.66	6.69	1,063
414-LOIZOU	58,538	59,458	1,260	56135.07	3,323	94.41	-0.20	104.15	104.03	119	122	7.08	6.80	831
415-MILBURN 1	32,806	31,811	772	30273.69	1,537	95.17	0.56	99.27	99.21	88	81	6.23	6.34	512
419-ACHURRA	23,733	24,874	0	23769.87	1,104	95.56	0.95	106.88	107.51	64	58	6.48	6.32	368
420-BOCCO HARVESTIN	58,263	60,857	1,101	55637.38	5,220	91.42	-3.19	106.64	99.63	94	173	6.33	6.02	1,044
421-DOWNRIVER HARVE	82,445	79,640	2,114	75143.31	4,497	94.35	-0.26	98.54	98.39	133	146	6.41	6.18	899
424-CASSIDY CREEK H	98,654	95,955	1,093	89711.82	6,244	93.56	-1.05	100.21	97.74	159	192	6.27	6.50	1,249
426-BETTERIDGE	73,680	76,364	676	72528.16	3,835	94.98	0.37	105.22	101.57	119	113	6.76	6.76	767
427-MANN	76,301	84,576	1,468	79796.59	4,779	94.35	-0.26	111.14	97.94	123	154	5.44	6.21	956
428-DALE	79,565	78,473	1,778	76202	2,271	97.11	2.50	101.80	99.56	128	66	6.84	6.84	454
429-SIRO HARVESTING	56,829	56,319	1,200	54244.66	2,074	96.32	1.71	102.11	103.52	115	77	6.98	6.74	519
430-M & K HARVESTIN	58,553	54,193	1,325	50993.68	3,200	94.10	-0.51	95.09	95.14	94	103	5.92	6.21	640
431-S BETTERIDGE2	16,328	15,468	0	14931.08	537	96.53	1.92	98.41	96.98	134	85	6.45	6.33	537
432-FOWLER	44,374	43,942	807	42147.28	1,794	96.00	1.39	101.65	100.42	90	69	5.94	6.51	449
433-SGROI	64,232	61,216	797	58311.51	2,904	95.26	0.65	97.94	100.53	130	129	5.39	5.65	726
434-WRHC 1	31,135	30,723	999	30053.42	669	98.06	3.45	100.08	99.03	125	57	5.74	5.92	335
435-ROSSATO	38,141	38,101	954	36485.09	1,616	95.76	1.15	104.67	101.06	77	64	6.19	6.31	404
436-POPULIN 2	35,600	36,687	1,244	35482.86	1,204	96.72	2.11	105.89	101.58	96	60	6.48	6.69	401
437-GA & RL HARVEST	78,630	84,498	996	77846.26	6,652	93.06	-1.55	109.31	98.47	127	193	6.61	6.89	1,330
438-WRHC 2	27,845	27,400	0	25830.71	1,569	95.94	1.33	100.49	100.23	112	131	5.45	6.01	785
439-POPULIN 1	20,895	21,904	0	20265.85	1,638	92.52	-2.09	106.79	104.42	84	126	6.76	6.50	819
441-MACELROY	117,781	114,437	2,260	108476.74	5,960	94.79	0.18	99.54	97.65	159	128	6.11	6.64	851
442-BERRYMAN	37,385	35,971	0	33877.44	2,094	94.18	-0.43	97.78	97.36	101	111	6.36	6.31	698
443-BERRYMAN 2	33,446	33,446	970	31657.08	1,789	95.45	0.84	101.44	100.40	134	138	6.30	6.46	895
446-TA POLI	72,992	72,068	1,049	67159.72	4,909	93.19	-1.42	100.85	99.87	118	147	7.00	6.68	982



# 7. Wilmar Weekly Variety Summary – Crush Week 24 - Posted – 22/11/21

# INKERMAN MILL

Mill : INKERMAN dbp453: DI 09 2021 seasoñ: Std wk 38 We	VARIETY ek 24 ending 20-Nov-21	SUMMARY Report Name:	Prepared: 07:02 AM CANE SUPPLY INFO	Tue 23-Nov-2021 Page: 7
Variety < One Ye. Code Name Plant Ratoon	t o n n e s ar > < Standover - Total Plant Ratoon Total	> * Avge - > ALL CANE Bin < Total Supply Wt 1-Yr	CCS> < Purity> S/O Total 1-Yr S/O Total	Cane % Mud EM Index
178      KQ228      11367        200      Q240      7982        163      Q208      2565        190      Q322      1273        143      Q183      1016        26      Mixed      274        204      Q253      111        211      SRA8      65	11367 7982 2565 1273 1016 274 111 65	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.3 5.2 4.3 3.7 5.0
TOTAL 24656	24656	24656 100.0 6.44 13.93	13.93 84.7 84.7	5.2



# **Solution ID THUE STAND FARMERS' FEDERATION**

QFF and the Queensland Government are offering grants to assist farmers establish or expand their operations into agritourism and share where Queensland's high-quality food, fibre and foliage comes from and how it is produced. More information and apply <u>HERE</u>.

2.

QFF celebrated Queensland's integral role in Australia's agricultural story as part of <u>National Agriculture Day</u>, 19 November 2021. National Agriculture Day is a celebration of the critical role that farmers play in feeding, clothing and providing amenity for the people of Queensland, Australia and many more around the world. Read the media statement <u>HERE</u>.



Before implementing a new workplace policy or changing an existing policy about vaccinations, farmers should consider their workplace and employees' circumstances and, in particular, whether they need legal advice about their obligations. Read QFF's <u>Queensland Country Life</u> column <u>HERE</u>. 4

QFF industry member <u>CANEGROWERS</u> has secured valuable recognition for <u>Smartcane BMP</u> accredited growers through persistent representations to the Queensland Government over its regulation of farm practices. Read the media statement <u>HERE</u>.



The Australian Government is seeking to maintain banking services where bank branches have closed in the regions through the <u>Regional Banking Taskforce</u>. The Taskforce is consulting on the impacts of regional branch closures and solutions. Have your say by 18 December <u>HERE</u>.

# 6.

Have your say on the products you'd like to see added to the Minister for the Environment's product stewardship priority list to help identify priority products and materials most in need of product stewardship action. The survey closes on Friday 17 December 2021. Nominate a product or material <u>HERE</u>.

7.

Nature Refuge Landholder Grants are available to assist landholders to undertake projects that will protect and enhance the significant natural values of their nature refuge, as outlined in their conservation agreement. Applications close 6 December, 2021. More information <u>HERE</u>.

8

Queensland's agriculture gross value of production has grown for the third consecutive year. In 2021–22, the total value of Queensland's primary industry commodities is forecast to be \$20.66 billion, which is 8 per cent more than for 2020-21 and 8 per cent greater than the average for the past five years. More <u>HERE</u>.

Healthy Land and Water is hosting free Drought and Climate Adaptation workshops in Boonah, Gatton, Toogoolawah and Lowood this month. The workshops will provide a wide range of information, practical advice, and tools to help inform decision making and planning. Register <u>HERE</u>.

10

Funding is available through Women & Leadership Australia to support the development of female leaders across Australia's agriculture industry. The initiative is providing women with partial scholarships to participate in leadership development courses. Apply now <u>HERE</u>.













# 9. QSL Information Brief – Posted – 22/11/21



Please find below a short news & information brief from QSL that you may wish to use in your communications to your members.

- **QSL Christmas Event:** QSL Burdekin Christmas Party. Friday 3 December @ 5pm. Burdekin Rugby Union Club, Jones Street, Ayr. RSVP to Kristen <u>Kristen.paterson@qsl.com.au</u>
- Advance rate increase: The QSL Standard Advance Rate rose to 72.5% last week. QSL's Accelerated Advances option is also available for the 2021 Season and increases your Advance rate to 90% in December for tonnage priced using our Guaranteed Floor and/or grower-managed pricing options. Nominations for Accelerated Advances close 30
  November 2021 and can be made via the QSL App or QSL Direct Portal. <u>Click here for more information</u>.
- Have you finished harvesting your 2021 crop? If you are a grower who has either cut out or will cut out before your local Mill's crushing conclusion date, please ensure you notify your local QSL team. This helps us with your payments and planning. It is also important for growers in our Self-Managed Harvest Contract who may be eligible to price their production buffer.
- BAS reporting in Wilmar milling districts: Growers in Wilmar milling districts completing their BAS are reminded that QSL now applies 10% GST to sugar payments. You can find more information regarding the GST changes and what they mean for your bookwork by <u>clicking</u> <u>here</u>, or by contacting your local QSL team. This <u>video link</u> provides a quick guide to where you can find this important GST information on your QSL paperwork.
- Market Update Video: Don't miss our next video market update, scheduled for Wednesday 24 November from 4pm with QSL Assistant Manager, Treasury & Risk Barbara Roberts. These 5-minute snapshots provide a great overview of the key themes affecting sugar prices for Australian producers, and are available to watch any time via our <u>Facebook page</u>.

If members have any questions in regards to the above, please don't hesitate to get in contact with:

- Russell Campbell Grower Relationship Manager 0408 248 385
- Kristen Paterson Grower Relationship Officer-0438 470 235
- Rebecca Love Grower Relationship Officer 0429 054 330 (Mon-Wed)

#### Regards,

Kristen Paterson Grower Relationship Officer

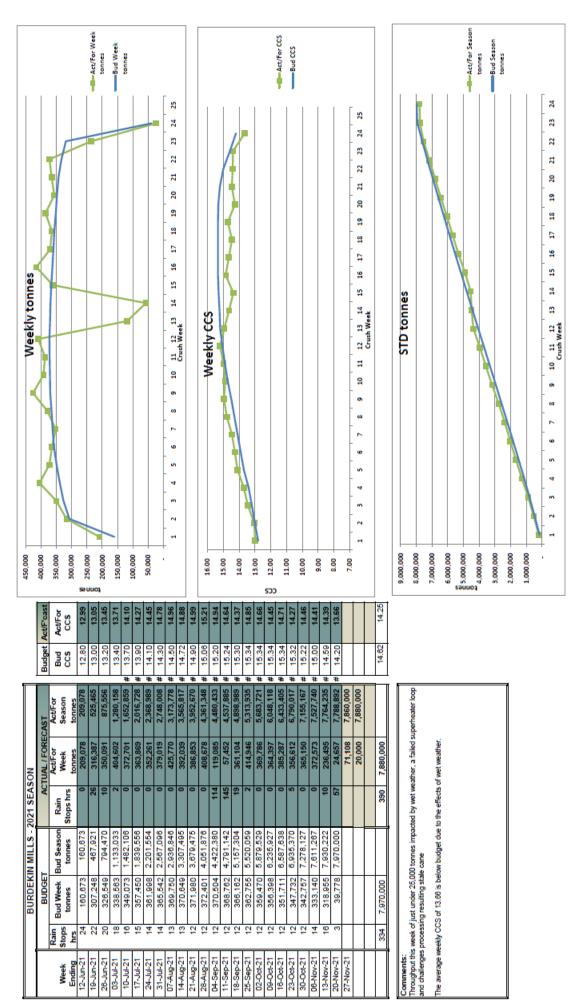
Grower Services Mobile +61 438 470 235

Kristen.Paterson@qsl.com.au www.qsl.com.au

# 10. Wilmar Production Report – Posted – 22/11/21

Kalamia Inkerman		This w			ason i	to date
Inkerman			0			,050,914
Kalamia Inkerman <b>Burdekin</b>			0			,625,328
			0			,552,308
Burdekin		24	4,657		1	,560,340
		24	4,657		7	,788,890
ccs						
Invicta			0			14.48
Pioneer			0			14.60
Kalamia			0			14.12
Inkerman			13.66			14.36
Burdekin			13.66			14.41
Maakhuwa						
Weekly va Variety	%	CCS		iety	%	CCS
KQ228	45	13.78	vai	icty	/0	000
Q240	32	13.82				
Q208	11	14.41				
loop failure bins. The averag below budg The highes third ratoor Inkerman M failed supe	e weekl jet due t t CCS si i in the li fill emplo rheater l o enable	y CCS dro o the rain ample wa nkerman I oyees wo oop and a e the mill t	opped to s 16.6 f Mill area rked tire associat o resum	o 13.66 from a r a. elessly f ted dam ne crusi	ake of to repa hage of hing	h is f Q240 air the over the
weekend, t operations. We are wo operators t						

### 11. Wilmar Budget vs Actual – Crush Week 24 – Posted – 22/11/21



# 12. Wilmar Burdekin Grower Update – 23/11/21 – Inkerman Mill – Posted – 23/11/21



#### Tuesday, 23 November 2021

Inkerman Mill resumed crushing operations about 2am today and we have processed some of the cane that was harvested on Sunday.

- Analysis of juice samples has indicated the cane is not suitable for sugar production, so we are sending the juice directly to molasses.
- Due to the challenges of processing the stale cane, we will not be processing the remaining cane in bins from Sunday's harvest.
- This cane will be weighed and the CCS determined according to the terms of the Cane Analysis Program.
- Harvesting groups have resumed operations today, cutting burnt cane in paddocks.
- Our operations team is preparing the factory to receive fresh cane for processing later today.
- We will keep you updated.

Best regards

PAUL TURNBULL Burdekin Regional Operations Manager

### **13. DAF Pesticide Project – Production Restriction Guide – Posted – 24/11/21**

In recent weeks during the grower assessment and review processes, there has been many questions and concerns raised about swapping of products with the same active ingredient. In response to the this, we have developed a very simple tool that provides a guide to the different levels of product restrictions with the same actives for different chemical brands or companies. Please feel free to share this with your clients.

Please note and be aware that these restrictions can change at any time with label updates and further APVMA approvals. We have only used a random selection of products to demonstrate the different restrictions and the comparisons between certain actives. This is not an exhaustive list so please feel free to add additional products or update as label restrictions change.

I have also attached a copy of the recordkeeping requirements for all Agricultural Chemicals.

If you have any questions regarding this, please feel free to contact.

Cheers!

Andrew



Pesticide Project Team Plant Biosecurity & Product integrity

**Biosecurity Queensland** 

**Department of Agriculture and Fisheries** 

T 07 4999 8567 M 0436 612 296 E agchemdaf@daf.qld.gov.au W www.daf.qld.gov.au Mackay Office, 30 Tennyson St, Mackay QLD, 4740. P.O. Box 668, Mackay QLD 4740 Customer Service Centre 13 25 23



#### PROTECTING PLANTS PROTECTING LIFE

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# CHEMICAL RECORDKEEPING REQUIREMENTS INFORMATION

#### Chemical recordkeeping requirements

Keeping records is critical to any business and in agricultural farming it can provide a range of information in relation to productivity, economics, farm operations, marketing opportunities and environmental responsibilities.

Below is a checklist that highlights all the legislative requirements for recordkeeping for chemicals based on the products that you are using. There are a number of different areas that require you to keep records including each product label, the Agricultural ERA standard as referred to in the *Chemical Usage (Agricultural and Veterinary) Control Act 1988* and the *Chemical Usage (Agricultural and Veterinary) Control Act 1988* and the *Chemical Usage (Agricultural and Veterinary) Control Regulation 2017*.

Legislation is not descriptive as to how to keep records only what records to keep. It is up to you as an individual entity to choose the most suitable methods of keeping records for your business.

Label Requirements (i.e. Diuron 900DF)	Notes
Refer to individual labels for exact requirements	Each product may vary their record requirements
Records to be made as per label time or ASAP	
Records required for 2 years	
Date of application	
Time – start and finish times	
Location address and paddock sprayed	
Full name of product applied	
Rate per hectare (L/Ha, Kg/Ha) and area applied to (Ha)	Use farm map to assist
Crop growth stage and target weeds	Plantcane, ratoons, spike stage, final hill- up etc. Grasses, broadleaf, guinea grass
Wind speed and direction during application	At the application site – not a weather station.
Air Temperature humidity OR Delta T during application	Hand held weather station can provide this
Nozzle brand, type and size, spray angle, pressure	e.g. TeeJet Al110002 @ 3 Bar
Name and address of person applying	
other label requirements i.e. Height of spray boom	Height above canopy of target

Agricultural ERA standard (referred to in Chemical usage (Agricultural and Veterinary) Control Act 1988)	Notes
Person carrying out the agricultural ERA	Person responsible for the ERA
Name of person making the record	
Company name (if applicable)	
Property address -location and postal address	
Farm identification number	
A list of property lot and plans	Found from your rates notice for the farm
Location of each application	Block details
Date of application	
Product name	
Application rate applied	

Products without label records Chemical usage (Agricultural and Veterinary) Control Regulation 2017 (Subdivision 2 section 33)	Notes: For all products with no label record requirements
Complete records - 3 Days ERA products 2 days others	
A copy of qualifications or other relevant qualification	Units of competency or licences
Keep purchase receipts	
The product user must give records to responsible person ASAP up to 5 days after the record is made.	Maximum of 8 days after application.
Keep records – 6 years Tebuthiuron, 2 years ERA products, 2 years – Non- ERA products	Tebuthiuron, Diuron, Atrazine, Hexazinone, Ametryn, all products
A. Full trade name of product OR Product Number OR Combination	
B. Enough information to identify the approved label	May have as part of (A) above
C.i. Name and address of person applying the product	
C.ii. The owner occupier of the land where product applied	
C.iii. The Responsible person	person overseeing application/ manager
D. Qualifications of user, responsible person, supervisor	
E. situation used	Crop and growth stage
F. Date of application	
G. Place where product was used	Farm and paddock details
H. Equipment and method – Boom, Irvin legs, banded, Nozzle brand, type and size, spray angle, pressure	Boom, Spot, Banded, Irvin legs, hooded, operating pressure, E.g. TeeJet Al110002 @ 3 bar
I. Time of weather conditions before, during and after	Start time, during time, finish time
I.a. Air temperature	Before, during and after application
I.b. Relative humidity or Delta T	Before, during and after application
I.c. Wind Speed and Wind direction	Before, during and after application
I.d. Extent of cloud cover, if any	1/2, 1/4, 7/8, cloud cover
I.e. Rain, if any and amount.	At time of spraying
Quantity of product used	
J. Rate of product applied	May include Amount, concentration, area, equipment setup.

There are a range of electronic devices, GPS systems, automatic rate controllers, phone APPS, computer programs and books. All can be appropriate as long as they contain the appropriate details:

Labe	Approval Date	20/04/2020	20/10/2014	17/05/20122 1/08/202001 /05/2020	12/10/2015	14/05/2018 13/07/2020	04/03/1999 19/08/2003 02/11/2017 16/09/20140 4/02/2015	5/06/2020	25/06/2018	26/03/2021	7/04/2021	10/03/2021	11/05/2021	15/01/2021
	Label water rate	400-600(/ha	250-400l/ha weed size	50-100l/ha	55-110l/ha	400-600l/ha	2001/ha min	250l/ha	2001/ha min 25/06/2018	Ground 50-250l/ha Aerial 40-90l/ha	Boom 30-120l/ha Aerial 10-90l/ha	Ground 30-100l/ha Aerial 20-90l/ha	Boom 30-120l/ha Aerial 10-90l/ha	Boom 30-120l/ha Aerial 10-90l/ha
	Apply ONCE per year	×	*	ni		٨	¥	Ŷ						
DO NOT APPLY IF	50mm rainfall within 3 days	٨	٨	Heavy rain within 2 days	Heavy rain within 2 days			Heavy rain within 2 days		Heavy rain within 3 days	Heavy rain within 3 days	Heavy rain within 3 days or rain within 6 hours	Heavy rain within 3 days	Heavy rain within 3 days
	Legislative records	z	z	٨	Å	٢	٧	Y	N	z	z	z	N	٨
Labe	records to be kept	۲	٨	N					٢	٨	٢	٢	٢	N
	Rate restrictions	3-4kg/ha Directed Band to 60% of crop area.	>500gm/ha Directed Band to 60% of crop area.	3.3 kg product/ha/yr	3kg ai/ha/yr	630gm/ha/yr 3.8L/ha/yr		2kg/ha/yr		Max 4.7(/ha	Max 5.3l/ha Aircraft max 3.6l/ha	Max application 6.6l/ha	Max 3.8l/ha Aircraft max 3.6l/ha	Max 7.2(/ha Aircraft max 3.6(/ha
	Wind speed		3-20km/hr					3-20km/hr	3-20km/hr	3-20km/hr	3-20km/hr	3-20km/hr at site of application	3-20km/hr	3-20km/hr
	MINIMUM Droplets	U	v			Reduce "Fines"	M-C	M-C	W	Ş	vc	NC	vc	vc
NON TARGET	Vegetation wind buffer	200m	200m											
Sensitive area	Terrestrial Wind Buffer							45m	10m	Boom 1L/ha is 15m Helicoptor 1L/ha is 95m Directed under the canopy is 0m	Boom Up to 1.8l/ha 25m Helicoptor 1.5l/ha 120m	Boom (1M) Up to 1.71/ha 100m Helicoptor 1.71/ha 190m	Boom Up to 1.21/ha 20m Helicoptor 1.21/ha 140m	Boom Up to 1.8l/ha 25m Helicoptor 1.5l/ha 120m
	Aquatic Wind Buffers	100m	100m					45m	30m	Boom 1L/ha is 20m Helicoptor 1L/ha is 95m Directed under canopy is 0m	Boom Up to 1.8l/ha 30m Helicoptor 1.5/ha 120m	Boom (1M) Up to Boom (1M) Up to 1.7//ha 50m Helicoptor 1.7/ha 100m 1.7//ha 190m 1.7//ha 190m	Boom Up to 1.2l/ha 10m Helicoptor 1.2/ha 100m	Boom Up to 1.8l/ha 30m Helicoptor 1.5/ha 120m
	Non wind Buffer	z	z	60m Dams, 20m streams	60m Dams, 20m streams		50m wetland & waterways	Mix,load, empty, rinse within 20m well,dam, streams						
	Closed Spray window	1 Nov - 31 May	1 Dec - 30 April						1 Oct- 31 Dec	1.1/ha -1.6ha Burnt Oct - Nov 1.1/ha -1.6/ha Trash October	1.11/ha -1.6ha Burnt Oct - Nov 1.11/ha -1.61/ha Trash October	1.15l/ha -1.7ha no Trash Oct - Nov 1.15l/ha -1.7l/ha Trash October	Up to 1.7l/ha 1 oct - 31 Nov	Up to 1.5(/ha 1 oct - 31 Nov
	slope restraint	>3%	9 <u>8</u> 6<			>5%		>3%	>3%					
	Brand	ADAMA	Crop Care	Sabakem, Reylon, Genfarm	Crop Care	ADAMA	Cyanamid BASF ADAMA ADAMA Conquest	ADAMA	Arysta LifeScience	Nufarm	Nufarm	Nufarm	Nufarm	4Farmers
	Active ingrediant	Diuron 468g/kg Hexazinone 132g/kg	Diuron 900g/kg	Atrazine 900g/kg	Atrazine 900g/kg	Imazapic 150g/kg Hexazinone 750g/kg Imazapic 25g/L Hexazinone 125g/L	Imazapic 700g/kg Imazapic 240g/k Imazapic 900g/kg Imazapic 240g/L Imazapic 240g/L	Isoxaflutole 75g/kg Terbuthylazine 750g/kg	Amicarbazone 700g/kg Anysta LifeScience	2,4-D 700g/L (Salts)	2,4-D 625g/L (Salts)	2,4-D 680g/L (Ester)	2,4-D 625g/L (Salts)	2,4-D 625g/L (Salts)
	Product	Bobcat combi	Diurex WG	Atrazine 900 WG	Atradex	Bobcat imaxx 5G Bobcat imaxx	Flame 700WDG Flame Impose 900 Impose Ranga 2405L	Palmero TX	Amitron 700WG	Amicide Advance 700	Amine 625	Estercide Extra 680	Zephyr 625 24D Low Odour	24D Amine 625

Label	Approval	Date	12/01/2021	8/01/2021	7/04/2021	22/01/2021	27/04/20212 8/03/201922 /03/2006	9/04/2021	5/09/2018	3/10/201922 1/01/2014	8/04/2021	13/04/2021	28/03/2017	20/02/2014	0202/60/E2
	Label water	rate	Boom 30-120(/ha Aerial 10-90(/ha	Boom 30-120(/ha Aerial 10-90(/ha	Boom 30-1201/ha Aerial 10-901/ha		Boom 100-400(/ha Aerial min 60(/ha	Boom 100-400(/ha Aerial min 60(/ha	Boom - Directed inter- row spray 120-240//ha	Boom Directed inter- row Spraying 3 30-1201/ha 1	Ground 200(/ha Aerial 50(/ha	Ground 200(/ha Aerial 50(/ha	Boom < 80(/ha	Boom 75-200//ha	Boom 80i/ha
	Apply ONCE	per year									٨	٢			
DO NOT APPLY IF	50mm rainfall	within 3 days	Heavy rain within 3 days	Do not apply if rain is likely in one hour	Do not apply if rain is likely in one hour	Do not apply if rain is likely in six hours	Do not apply if rain is likely in six hours	Heavy rain within 3 days or rain within 4 hours	Heavy rain within 3 days or rain within 4 hours	Do not apply if rain is likely in one hour	Do not apply if heavy rain is likely in two hours or rain in 6 hours	Do not apply if heavy rain is likely in two hours or rain in 6 hours			
	Legislative	records	٢	٨	×	٨	٨	¥	٢	٨	N	Y	¥	٨	z
Label	records to	De Kept	z	z	z	N	N	z	N	z	٢	N	N	z	٢
		Rate restrictions	Max 7.2l/ha Aircraft max 3.6l/ha	Max 7.2l/ha Aircraft max 3.6l/ha	Max 7.2l/ha Aircraft max 5.3l/ha	Max 7.2l/ha Aircraft max 5.3l/ha					Max application 15(/ha	Max application 15(/ha	Max Application 12l/Ha		
		Wind speed	3-20km/hr	3-20km/hr	3-20km/hr	3-20km/hr	< 3km/hr	< 3km/hr	Do not spray in high winds	Do not spray in high winds	3-20km/hr at site of application	3-20km/hr at site of application	4-12km/hr	3-8km/hr	3-20km/hr
	MINIMUM	Droplets	vc	2 X	ç	vc	M-C	v			NC NC	vc	M-C	Σ	C-VC
NON TARGET	Vegetation	wind buffer					When blowing towards susceptible crops	When blowing towards susceptible crops					If spray drift occurs	when breeze is blowing towards desirable plants	When breeze is blowing towards sensitive crops
Sensitive area	Terrestrial Wind	Butter	Boom Up to 1.8l/ha 25m Helicoptor 1.5l/ha 120m	Boom Up to 1.81/ha 25m Helicoptor 1.51/ha 120m	Boom Up to 1.7(/ha 25m Helicoptor 1.7(/ha 120m	Boom Up to 1.71/ha 25m Helicoptor 1.71/ha 120m					Boom Up to 3.81/ha 25m Helicoptor 1.01/ha 60m	Boom (1M) Up to 2l/ha 40m Helicoptor 1.0l/ha 60m			
	В	Butters	Boom Up to 1.8l/ha 30m Helicoptor 1.5/ha 120m	Boom Up to 1.8(/ha 30m Helicoptor 1.5/ha 120m	Boom Up to 1.7//ha 25m Helicoptor 1.7/ha 130m	Boom Up to 1.71/ha 25m Helicoptor 1.7/ha 130m					Boom Up to 3.8l/ha 30m Helicoptor 1.0/ha 60m	Boom (1M) Up to E 2l/ha 40m Helicoptor 1.0/ha 60m	Do not apply over water	Used on Aquatic plants DO NOT apply to open water	
		Non Wind Buffer													
	closed Spray	WINDOW	Up to 1.5(/ha 1 oct - 31 Nov	Up to 1.5//ha 1 oct - 31 Nov	Up to 1.8(/ha 1 oct - 31 Nov	Up to 1.8(/ha 1 oct - 31 Nov					450ml-700ml/ha Burnt Oct - Nov 450ml-700ml/ha Trash October	1 Oct- 31 Nov			
	slope	restraint													
		Brand	Choice	Avichem	Genfarm	Barmac	ADAMA Dow AgroSciences Dow AgroScience	Nufarm	Nufarm	Nufarm Axichem	Nufarm	Axichem	Crop Care	Nufarm	Nufarm
		Active ingrediant	2,4-D 625g/L (Salts)	2,4-D 625g/L (Salts)	2,4-D 625g/L (Salt)	2,4-D 625g/L (Salt)	Fluroxypyr 400g/L	Fluroxypyr 400g/L	MCPA 250g/L (Salts)	MCPA 750g/L (Salts)	2,4-D 300g/L Picloram 75g/L	2,4-D 300g/L Picloram 75g/L	Glyphosate 540g/L	Glyphosate 360g/L	Glyphosate 470g/L
		Product	Low Odour Amine 625	AC Joker	24D Amine 625	24D Amine 625	Flagship 400 EC Starane Advanced Starane 200	Comet 400	MCPA 250	Agritone 750 Trapper 750	Zrooper 2	Pulverize 2	Gladiator Optimax	Weedmaster Duo	Weedmaster D5T

NOTE: This is a draft document and is subject to change based on APVMA label registration approval or company label updates. For current and full criteria please refer directly to individual label

# 14. DAF – Watercourse Information – Posted – 24/11/21

Throughout the past few weeks, we have been receiving more request on what a watercourse is and where they can be identified for individual farms. I have attached an article that explains the definition and provides examples of watercourses. Growers and service providers can access lots of spatial data for any individual farm from Qld Globe which is publicly available for free at <a href="https://qldglobe.information.qld.gov.au/">https://qldglobe.information.qld.gov.au/</a>. There are many spatial layers available including the "Essential Habitat", "Wetland" and "Watercourse" layers that we are using to assist in identifying Natural Aquatic Areas and Watercourses in relation to label buffers. Please share with your clients.

If you have any questions regarding this or where to find these layers in Qld Globe, please feel free to contact.

Cheers!

Andrew

#### www.qld.gov.au/AgVetChemicals



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#### What is a watercourse?

The maps produced below are from Qld Globe which is a publicly available internet mapping program https://gldglobe.information.gld.gov.au/ that uses the Vegetation management watercourse and drainage feature map (1:100000 and 1:250000) – Queensland except South East Queensland Version 5.0 as its data source. These maps and data with many other data layers are freely available to all members of the public. These data layer cleanly define a recognised watercourse across farming districts.

These watercourse are important when using agriculture chemicals as each individual label may refer to their use around a waterway or natural aquatic areas. These include non- wind buffers and Downwind buffers.





The Chemcial Usage (Agricultural and Veterinary) Control Regulation 2017 refers to a definition of a waterbody as:

#### A water body is-

(a) a natural channel, whether or not containing water; or

Examples-

a creek, river or stream

(b) an artificial channel, other than an irrigation channel or interrow furrow, whether or not containing water; or

(c) an area in which water is or can be contained by a dam or weir at full supply level; or

(d) a wetland.

Also, to remove any doubt, it is declared that if there is more than 1 natural channel within the outer limits of a water body, each channel is a *water body*.

However, a water body does not include— (a) a drainage depression; or

(b) an effective vegetated treatment area; or

(c) an area in which water is, or can be, contained by a dam or weir that is on land owned or occupied by an entity other than the Commonwealth, the State or a local government; or

(d) an area inundated by water contained by a structure if the water is separate from and not flowing into a channel, dam, weir, or wetland to which subsection (1) or (2) applies.

Examples of a structure—

a recycling pit, retention dam or sediment trap

#### (4) In this section—

drainage depression means a channel, other than a drainage line or interrow furrow, that-

(a) is within a field or paddock in which sugarcane is grown but not at or near the perimeter of the field or paddock; and

(b) contains a permanent or intermittent flow of run-off; and

(c) can be easily crossed by an agricultural machine, including, for example, a planter.

full supply level, for a dam or weir, means the level of the water surface when the dam or weir is holding as much water as it can hold while not affected by flood.

#### What is the edge of a water body

(1) The edge of a water body is the place at which the bank of the water body meets the adjacent flood zone.

(2) However, if there is no obvious place under subsection (1), the edge of the water body is the part of the bank of the water body where the downward slope toward the bed of the water body is more than 2%.



## **15. DAF - Atrazine label change Information – Posted – 24/11/21**

Each fortnight the APVMA publishes their Gazette which can be located at <u>Gazette No. 23, 16</u> <u>November 2021 | Australian Pesticides and Veterinary Medicines Authority (apvma.gov.au)</u>. In the last few publications there has been a large number of application for the variation in registration of products. This includes the new changes to each of the 24-D and Picloram type products as well as new registrations for grub control products.

One of the big changes that were identified recently was the new changes to a particular Atrazine product label. The standard Atrazine label refers to use around streams stating "DO NOT mix, load or apply within 20m of any well, sink hole or intermittent stream or river.", and in relation to dams "DO NOT apply this product within 60m of natural or impounded lakes or dams."

The new changes to a recent label approval is:

- 1. "DO NOT mix, load or apply this product within 20m of any well, sink hole, intermittent or perennial stream."
- 2. No direct reference at all to "dams".
- 3. A new "Mandatory Downwind Buffer Zones" table to "Natural Aquatic Areas" (see below) Atrazine has not had label Downwind Buffer restrictions.

Titan Atrazine 600SC Herbicide

DO NOT apply by a boom sprayer unless the following requirements are met:

 Minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed.

#### **Buffer Zones for Boom Sprayers**

Application Pate	Mandatory Downwind Buffer Zones
Application Rate	Natural Aquatic Areas
Up to maximum label rate	60 metres

This reference to Natural Aquatic Areas now falls in line with the changes to the 24D type products.

Please take some time to review these changed label requirements for this Atrazine product, particular for "Dams" and "Natural Aquatic Areas" and share these with your clients and fellow staff.

If you have any questions regarding these, please feel free to contact.

Cheers!

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