





26 June 2020

To:

Chemical Review
Office of the Chief Regulatory Scientist
Australian Pesticides and Veterinary Medicines Authority
GPO Box 3262
Sydney NSW 2001

Via Email: chemicalreview@apvma.gov.au

RE: Consultation on use patterns for anticoagulant rodenticide products

To whom it may concern

We write in response to the Australian Pesticides and Veterinary Medicines Authority (APVMA) consultation on use patterns for anticoagulant rodenticide products.

1. Organisations involved in this submission

This submission is presented on behalf of the following organisations:

Australian Fodder Industry Association (AFIA)

The Australian Fodder Industry Association (AFIA) is the peak body for the Australian fodder industry, connecting all sectors of the supply chain from seed to feed. Since AFIA was established in 1996, our network of members, sponsors and supporters has functioned to help the Australian fodder industry grow.

AFIA is a not-for-profit member-based Association with over 300 members nationally representing both the domestic and the export sectors of the Australian fodder industry. AFIA's key programs are centred on:

- 1. Advocacy and promotion.
- 2. Information and resources.
- 3. Events and networking.

AFIA's Vision

To support a profitable, sustainable, competitive and innovative Australian fodder industry.

AFIA's Mission

To provide leadership and vision to the Australian fodder industry, engaging with all sectors of the fodder industry value chain to deliver a favourable environment for members to do business in today and into the future.

Grain Trade Australia (GTA)

Grain Trade Australia (GTA) is a national association and is the focal point for the commercial grains industry within Australia. The role of GTA is to provide a framework across Industry to facilitate and promote the trade of grain. GTA facilitates trade and works to provide an efficient, equitable and open trading environment by providing leadership, advocacy and commercial support services to the Australian grain value chain. GTA Members are responsible for over 95% of all grain storage and freight movements made each year in Australia. Over 95% of the grain contracts executed in Australia each year refer to GTA Grain Trading Standards and/or Trade Rules.

GTA has established the Australian Grains Industry Code of Practice. All GTA Members are required to adhere to the Code of Practice. GTA Members are drawn from all sectors of the grain value chain from production to domestic end users and exporters. GTA has over 260 organisations as Members. Their businesses range from regional family businesses to large national and international trading/storage and handling companies who are involved in grain trading activities, grain storage, processing grain for human consumption and stock feed milling. A list of GTA Members is attached.

The National Working Party on Grain Protection (NWPGP)

The NWPGP:

- Is the industry body responsible for providing management and leadership to industry in the areas of post-harvest storage, chemical use, market requirements and chemical regulations.
- Is facilitated by Grain Trade Australia.
- Has members across the entire grain supply chain.
- Hosts an annual forum providing participants with the latest research and developments, in the
 area of post-harvest storage and hygiene, chemical usage and outturn tolerances, international
 and domestic market requirements, and regulations.
- Co-ordinates and provides government with industry views on chemicals in use on grain and associated products.
- For further details, refer to http://www.graintrade.org.au/nwpgp

Within that context, the above organisations provide the following submission in relation to the grain and hay industries on the review of the use of anticoagulant rodenticide products. No comment is made on the use of rodenticide products in other locations such as on-farm as it is assumed grower groups will provide input, however if required further advice can be provided.

2. General Requirement for the use of rodenticide products

Rodenticides are used by stakeholders all along the supply chain, both pre farm-gate and post the farm-gate. Other than on-farm, locations of use include but are not limited to:

- Storage and Handling Company storage sites
- Grain/hay processing sites
- Grain/hay exporting sites (Registered Establishments) such as container or bulk port terminal facilities

The use of rodenticide products occurs for a number of reasons and includes:

- Managing mouse plagues when numbers build up in particular regions.
 - Hence their use is generally sporadic over time.
 - When required to be used, the level of use can be very high depending on the extent of the mouse plague.
- General hygiene around storage infrastructure
 - o To keep numbers at a low level as part of good hygiene;

- o To maintain good house-keeping practices, for a commodity that is to be provided for human and/or animal consumption; and
- To prevent damage to infrastructure and grain/hay product.
- To meet industry requirements which stipulate a number of management practices involved in mouse/rodent control, including:
 - Codes of Practice for the management of grain/hay, which stipulate practices such as good hygiene.
 - Trading Standards for domestic and/or export product, which specify limits on live and/or dead rodents, excreta and vermin body parts such as hair. For example, a nil tolerance of these contaminants in grain.
 - O Domestic and Export customer Standards that stipulate limits on a range of parameters associated with the presence of rodents as listed above, including objectionable odour.
- To meet requirements of the Department of Agriculture, Water and Environment (AWE) requirements for exported product, including:
 - To be registered as a Registered Establishment:
 - Appropriate hygiene and pest control measures are to be maintained. This includes
 a documented procedure outlining the location of bait stations (requiring
 photographs), records of monitoring and frequency of monitoring, records of
 vermin found and removed.
 - It is the responsibility of the occupier to maintain the establishment in a hygienic condition and have documented systems to manage hygiene, pest control and waste, and to present goods and transport units that are fit for export.
 - For export premises to be certified as a Registered Establishment, whereby all premises must have a range of rodent control measures before loading of a consignment may commence, such as
 - Flowpath free of contaminants before loading may commence; and
 - Ensuring any vermin and/or their waste cannot cross-contaminate the goods.
 - o To meet quarantine requirements in the Export Control Act 2020 for all prescribed commodities in every consignment to be loaded, such as:
 - Inspection to ensure any tolerances specified in the importing country are adhered to; and
 - Ensure empty containers or bulk vessel holds do not contain contaminants, pests or residues that may infest or contaminate the goods to be loaded. This includes a nil tolerance for vermin including rodents, in any single 0.5kg sample of hay/straw or 2.25L of grain no more than 7 rodent and vermin droppings.
 - To meet importing country government quarantine requirements which may have specific limits such as hay/straw for China which has a nil tolerance for rodent and vermin droppings.

In summary, based on the range of considerations as outlined above, rodenticides are a substantial and important part of the operation of premises for the grain/hay sector operating at a range of locations along the supply chain.

It is the Respondents strong view that without ready access to rodenticides for control of live rodents, the standards as outlined for rodents and their body parts would be difficult if not impossible to meet in consignments both domestically and for export.

3. Rodenticides Used

The grain/hay industry only uses rodenticide products that are legally permitted to be used, that is, those registered by the APVMA. These include a number of first and second generation anticoagulant rodenticides as outlined in the consultation paper. Anticoagulant rodenticides are an essential part of company pest control programs.

While a number of rodenticides are available only some are frequently used:

- Around facilities, gels, pastes, liquids and larger blocks are most frequently used as they less likely to be spread by rodents, which limits the potential contamination of grains and other feed / food stuffs.
- Powders, pellets and grains are more likely to be spread by rodents, with a higher potential for contamination and are therefore not as frequently used.
- Within a storage facility, non-toxic methods such as traps are generally used.

Industry applies those rodenticides in two ways:

Internal Staff

- Internal company staff whose role is to comply with all legal and company requirements for rodenticide use.
- Staff have defined roles and are trained to comply with legal requirements and company policies on pest control. In many instances Safe Works instructions are documented on their use, including MSDS forms.
- This method is often used given the remote location of these facilities and the relative lack of suitable external pest control companies to service these locations.
- Generally, staff have a range of activities to perform and vermin control forms part of their routine activities at the facility.
- In times of large pest numbers, being on-site has the advantage of immediate action to manage vermin, including identification that vermin numbers may be building to the point where additional action may be required.

External Pest Control Companies

- External pest control companies specialising in vermin control.
- Those companies are responsible for all aspects of vermin control, including complying with label directions, laying of rodenticide, removing vermin and record keeping.
- This method is chosen for a range of reasons, including ease of use, availability of companies in immediate area and the lack of need for internal staff to be trained on all aspects of vermin control.
- This method would have limitations where vermin numbers are large requiring frequent visits. In that scenario, costs may be prohibitive and company staff may be available to visit the facility in the timeframes required to meet legal requirements outlined on the label directions.

4. Management Practices

The grain/hay industry recognises the regulatory requirements for the use of rodenticide products in Australia. This includes a range of measures as outlined by Commonwealth and State/Territory Governments such as:

- Only obtaining and using products as registered by the APVMA.
- Complying with all label directions for each product. This includes:
 - The requirement that any visible rodent carcases are picked up and disposed of. This is written into company Safe Work Instructions.
 - The label instructions are seen to be detailed enough for the proper use of these products.
 There is no requirement for gloves to be worn on the product label, however Safety Data
 Sheets for anticoagulant rodenticides typically mention the requirement for gloves (rubber / waterproof) to be worn.
- Comply with all AWE instructions for Registered Establishments such as:
 - "Rodenticides, fumigants, fungicides, insecticides or other toxic substances must be stored in a manner that will prevent contamination of prescribed goods or anything that may come into contact with them".

The failure of rodent control in Export Registered Establishments or in other premises that supply the domestic in the past has led to consignment rejection, involving significant financial penalties and loss of reputation. From an export viewpoint, this has resulted in:

- Re-direction of cargo.
- Suspension of exporters for a period of time, requiring to assess the preparation facilities/Registered Establishment before re-commencement of trade.
- Failure to comply with market requirements (government or commercial contractual) could
 ultimately lead to suspension of an export market costing hundreds of millions to the Australian
 economy.

The grain/hay industry and its participants face an inability to control a risk that has the potential to severely damage the industry and its reputation and will result in cost pressures that may lead to hardship and participants leaving the industry. Therefore, the grain/hay industry would not support any significant restrictions on the availability or use of rodenticide products for the stakeholders that use those products at various locations along the supply chain.

We would however welcome dialogue with the APVMA to develop additional extension material that may assist industry to adhere to legal requirements and/or improve the use of those products to better manage any workplace health and safety issues.

Thank you for your consideration of this submission.

Yours sincerely,

Gerard McMullen

y Will

Chair, National Working Party on Grain Protection
On behalf of Australian Fodder Industry Association and Grain Trade Australia



Membership List as at 30 April 2020

Contact

Website /Phone

Ordinary Member (Trading) Level A1 (over 7 Million Tonnes) CBH Grain Pty Ltd Mr Jason Craig cbh.com.au Mr Philip Hughes glencoreagriculture.com.au Glencore Agriculture Pty Ltd Level A2 (5 - 7 Million Tonnes) Graincorp Operations Ltd Mr Klaus Pamminger graincorp.com.au Level A3 (3 - 5 Million Tonnes) ADM Trading Australia Pty Ltd Mr Darryl Borlase adm.com Mr Erik Wibholm Cargill Australia Limited cargill.com.au Level A4 (1.5 - 3 Million Tonnes) 0 Level B1 (1.0 - 1.5 Million Tonnes) Mr Dominic Vanzella Arrow Commodities Pty Ltd arrowcom.com.au **Emerald Grain Pty Limited** Mr David Johnson emeraldgrain.com Cofco International Ms Sara Pan cofcoagri.com.au Level B2 (500,000 - 1 Million Tonnes) Australian Grain Export Pty Ltd Mr Brett Dodson australiangrainexport.com.au CHS Broadbent Pty Ltd Mr Steve Broadbent broadbentgrain.com.au Centre State Exports Pty Ltd Mr Jeff Voigt centrestateexports.com.au George Weston Foods Limited Mr Mark O'Brien gwf.com.au Ridley Agriproducts Pty Ltd Mr Michael Reeves agriproducts.com.au Riordan Grain Services Mr Mark Lewis riordangrains.com.au Riverina (Australia) Pty Ltd Mr Gareth Stapleton riverina.com.au Bunge Agribusiness Australia Pty Ltd Mr Stephen Bennett bunge.com/agribusiness

Level B3 (250,000 - 500,000 Tonnes)

Organisation

Agfarm Pty Ltd Mr Ron McCalman agfarm.com.au Mr Joe Hallman Agracom Pty Ltd agracom.com.au Mr Josh Lawrence Allied Pinnacle Pty Ltd alliedpinnacle.com Robinson Grain Trading Co Pty Ltd Mr Gary Robinson robinsongrain.com.au Wilmar Gavilon Pty Ltd Mr Matt Albion 07 3713 8700 Louis Dreyfus Company Australia Pty Ltd Mr Sam Roache louisdreyfus.com.au Mr Robin Cassar Quadra Commodities Pty Ltd quadra.com

Ordinary Member (Trading)

Level C (under 250,000 Tonnes)

A T Waterfield & Son Pty Ltd Mr Brad Waterfield 03 5382 3725

A W Vater and Co Mr Kim Vater vater.com.au

AACL Pty Ltd Mr Simon Gellert trade@australianagriculturalcontracts.com.au

Access Grain Pty Ltd Mr Wade Humphreys accessgrain.com.au

Adams Australia Pty Ltd Mr Ian Mack adamsaustralia.com.au **Agmark Commodities** Mr Richard Alcorn agmark.com.au Agri Om Australia Ptv Ltd Mr Kishore Bulchandani agriom.com.au Agri-Oz Exports Pty Ltd Mr Francois Darcas 03 9830 7021 Agriex Australia Pty Ltd Mr Joseph Khnessier 02 9232 0690 Agrifoods Australia Mr Rob Anderson agrifoodsaustralia.com.au Agrigrain Mr Jeremy Brown agrigrain.com Agrisk Management Pty Ltd Mr Brett Stevenson 02 9499 4199 Agromin Australia Pty Limited Mr Rajni Patel agromin.com.au AGT Foods Australia Michael Brittain agtfoods.com/australia Associated Grain Mr Bhuvan Gandhi 07 4662 1999 Auscott Ltd Mr Peter Webb auscott.com.au AusiCan Commodities Mr Douglas Saunders ausican.com Australian - Asian Agricultural Exports Pty Ltd Mr Mick Connolly aaax.ws Australian Choice Exports Pty Ltd Mr James Hunt australianchoiceexports.com.au Australian Fresh Milk Holdings (AFMH) Ms Jill Smith 02 6344 8462 Australian Grain Storage Mr Matt Bailey sunrice.com.au Australian Growers Direct Pty Ltd Mr Tom Lucas ausgrowersdirect.com.au Australian Mungbean Company Pty Ltd Mr Damien White australianmungbean.com.au Mr Jon Bucknall Australian Storage Alliance Pty Ltd 0447 652 716 Baker Grain Mr Richard Baker bakergrain.com.au BFB Pty Ltd Mr Terry Brabin bfb.com.au Mr Sean Blair Blairs Produce Company 02 6025 4600 Boolah Grains Pty Ltd Mr Stuart Tighe 02 6754 0343 Mr Jon Bucknall 02 9875 3919 **Boort Grain Co-Operative** Mr Wal Broun Broun and Co Grain Pty Ltd brounandco.com.au Mr Craig Scholz scholzbh.com.au C & S Trading Pty Ltd C K Tremlett Pty Ltd Mr Andrew Tremlett 08 8524 9050 Carpendale Commodities Mr Andrew Kluck 0448 761 246 Cameron Pastoral Company Pty Ltd Mr Ken Cameron 07 4671 4144 Castlegate James Australasia Pty Ltd Mr Ross Giovanetti castlegatejames.com.au Chester Commodities Ptv Ltd Mr Richard Black chestercommodities.com.au CL Commodities Ptv Ltd Mr Robert Lean clcommodities.com.au Continental Grain Handling Pty Ltd (CGH) Mr Rick Guo 08 6333 1068 Coorow Seeds Mr Brian Pover coorowseeds.com.au Coprice Mr Lyndon Benecke coprice.com.au Cory Johnston (Aust) Pty Ltd Mr Justin Fay coryjohnston.com.au Craig Tyack Grain Trading Mr Craig Tyack 0428 729 167 dbrl.com.au Dalby Bio-Refining Limited Darwalla Milling Co Pty Ltd Mr Gary Heidenreich 07 3822 0527 Mr Mark Schmidt Deacon Seeds Company 07 4662 3217 Deckert Group Pty Ltd Mr Chris Deckert deckerts.com.au Defiance Maize Products Pty Ltd Mr Rodney Walker corson.co.nz Demeter Cormack Pty Ltd Mr David Oates 08 6389 0098 Direct Commodities Pty Ltd Mr Hamish Robertson directcommodities.com.au Mr Bill Donnellon Donnellons Bulk Haulage Pty Ltd 0428 136 483 East Coast Stockfeed Pty Ltd ecsf.com.au **Elders Grain** Mr Lachlan Allen elders.com.au #REF! Ellerslie Free Range Farms Pty Ltd 07 4695 5777 **Esperance Quality Grains** Mr Neil Wandel members.westnet.com.au/egg Export Trading Group Australia Pty Ltd Mr Shayne Clark etgworld.com Feed Central Pty Ltd Mr Tim Ford feedcentral.com.au Findlays Barellan Mr Neil Findlay 02 6963 9246 fssf.com.au Five Star Stock Feeds Mr Tim Huggins Fletcher International Exports Pty Ltd Mr Kurt Wilkinson fletchint.com.au

Ms Rosemary Richards GO Resources Pty Ltd go-resources.com.au Mr Chandru Hiremath Golden Harvest Grain Exports goldenharvest.net.au Abhishek Kotkar goldstarinternational.com.au Gold Star International Pty Ltd Grain Direct Australia Mr Chris Kochanski graindirect.com.au Grain Link (NSW) Pty Ltd Mr Paul Pearsall 02 6962 9500 Grain Link WA Pty Ltd Mr Andrew Goyder grainlink.com.au Grainforce Pty Ltd Mr Derek Larnach 02 6331 4880 GrainTrend Pty Ltd Mr Sanjiv Dubey graintrend.com Greentree Farming Mr David Brown 02 6751 1228 GV Grain & Fodder Ms Joanne Harry 03 5828 3063 Hanlon Enterprises Grain Mr Peter Gerhardy 02 6924 1781 Harwood Grains Pty Ltd Mr Paul Harwood harwoodgrains.com.au Harberger's Farm Supplies (Trading) Pty Ltd Mr Reece Harberger harberger.com.au Hutt & Co Pty Ltd T/A GrainSource Mr Simon Hutt grainsource.com.au Independent Grain Handlers Pty Ltd Mr Brad Bryant igh.net.au Irwin Stockfeeds Mr Bryan Irwin irwinstockfeeds.com.au Itochu Australia Ltd Mr Justin Swan www.itochu.com.au J K International Pty Ltd Mr Sandeep Mohan jki.com.au J W Koek & Company Mr Brian Algate 07 3341 4548 James Stock Feed and Fertilizer Pty Ltd Mr Adrian Moule jamesstockfeed.com.au Jerilderie Grain Storage & Handling Mr David Barlow 03 5886 0344 KB Agri Services Pty Ltd Mr Karl Bliss 07 4634 4320 K M & W M Kelly & Sons Mr Matt Kelly kellygrains.com.au Kangaroo Island Pure Grain Pty Ltd Ms Emma Tonkin kipuregrain.com Kennett Rural Services Pty Ltd kennettrural.com.au Mr Andrew Kennett Lachlan Commodities Pty Ltd Mr Tony Cogswell 02 6851 2077 Mr Donald Carter Laharum Bulk Handling Co 03 5381 2666 Lake Grain Ptv Ltd Mr Derek Davis lakegrain.com.au Lane Grain Pty Ltd Mr Garry Lane 02 6887 3309 Laragon Almond Processors Pty Ltd Mr Mark Webber laragon.com.au Laucke Flour Mills P/L Mr Roger Laubsch laucke.com.au Lawson Grains Pty Ltd Mr Angus Blair lawsongrains.com LDC Enterprises Australia Pty Ltd Mr Richard Porter 07 3253 5999 Lemarc Agromond Pty Ltd Mr Michael Aikman lemarcagromond.com LINX Cargo Care Mr David Simpson linxcc.com.au LPC Trading Pty Ltd Mr Simon Langfield 02 6383 7222 Mandala Trading Pty Ltd Mr Jayjeev Saraff mandalatrading.com.au Malteurop Australia Pty Ltd Mr Jack King 03 5277 1950 Matthews Transport and Grain Traders Mr Neville Matthews 08 9831 1021 Mr Jack Fahy Max Grains Pty Ltd maxgrains.com.au MC Croker Pty Limited Mr Greg Carroll crokergrain.com.au Melaluka Trading Pty Ltd Mr Simon Pritchard melalukatrading.com.au Mellco Pty Ltd Mr Steve Mellington 0419 867 971 Moulamein Grain Co-Operative Ltd Mr Tony Bellinger moulameingrain.com MSM Milling Pty Ltd Mr Peter MacSmith 02 6364 5999 namoicotton.com.au Namoi Cotton Ltd Mr Shane McGregor Nandaly Grain Co-Operative Ltd Mr Tony Bellinger 03 5078 1217 Network Grains Pty Ltd Mr Craig Dennis 07 4637 8500 Newcastle Agri Terminal Pty Ltd Mr Jock Carter 02 4962 4006 ETG Processing Pty Ltd T/A Wimpak Mr James French wimpak.com.au Origin Grain Pty Ltd Mr Peter Brick 03 5720 8500 Pacific Global Sprouts Pty Ltd Mr Prashant Kewlani pacificglobalsprouts.com Mr Rohan Parkinson Parkinson Bros parkinsonbros.com.au PB Seeds Pty Ltd Mr Peter Blair pbseeds.com.au PeaCo Mr Shane Wall 03 5497 1766

Pearson's Grain Pty Ltd Mr Darren Pearson pearsonsgroup.com.au Peters Commodities Pty Ltd Mr Michael Oxley petcom.com.au Mr Jogesh Virk Phoenix Global Australia Ptv Ltd phoenixcommodities.com.au Ms Rikki Foss Plum Grove Pty Ltd plumgrove.com.au Premium Grain Handlers P/L Mr John Orr pgh.com.au Preston Grain Mr Andrew Kell 02 6977 1733 Pulse Association of the South East (PASE) Inc Ms Leanne Burr 08 9071 3655 **Ouattro Ports** Mr Dene Ladmore quattroports.com.au Mr John Webster Quirindi Grain & Produce 02 6746 1911 Reid Stockfeeds Pty Ltd Mr Ian Reid reidstockfeeds.com.au Rhodium Trading Australia Pty Ltd Mr Mark Fitzgerald rhodiumresources.com Mr Andrew Philpotts Rivalea (Australia) Pty Ltd - Animal Nutrition rivalea.com.au Riverina Oils & BioEnergy Pty Ltd Mr Lachlan Herbert riverinaoils.com wallacebulkhaulage.com.au RT Wallace Pty Ltd Mr Reilly Wallace Mr Tim Ruddenklau Ruddenklau Grain Pty Ltd 08 8842 1314 Mr Michael Wood Rural Logic (Aust) Pty Ltd rurallogic.com.au Shannon Bros Bulk Haulage Mr Clayton Shannon 03 5390 2264 Silo Bag Grain (NSW QLD) Pty Ltd Ms Lesley Kilby 02 6847 1788 Societa Cofica Pty Ltd Mr Dia Ram Sharma societacofica.com.au Southern Cotton Trading Pty Ltd Mr Chris Veness 02 69 552 779 Southern Cross Agricultural Exports P/L Mr Syd Parsons southerncrossag.com.au Mr Campbell Brumby Southern Grain Storage Pty Ltd 03 5267 2351 Southern Grain Pty ltd Mr David Jemmet 03 5437 8295 Spagricon Australia Ptv Limited Mr Jiger Kotecha spagricon.com.au Standard Commodities Australia Pty Ltd Ms Elizabeth Bozinoska stancom.com.au Sudima Australia Pty Ltd Mr Jim Garvey sudima.com Summer Hill Grains Mr Barney Hughes 0428 694 363 SunPork Farms Feed Mills Mr Mark Young 08 8532 4434 Swiss Singapore (Australia) Pty Ltd Surya Jain swiss-singapore.com Tasmanian Agricultural Producers Pty Ltd Mr David Skipper tasagproducers.com.au Thallon Grains Pty Ltd Mr Andrew Earle 02 6756 5004 ThriveAgri Mr Charlie Brown thriveagri.com TSS Grain Mr Trevor Macleod tasstockfeed.com.au Ulusoy Asia Pacific Mr Mark Madjarevic ulusoyflour.com Unigrain Pty Ltd Mr Ervin Leong unigrain.com.au Unique Grain Management Pty Ltd Mr Mark Thiele uniquegrain.com.au commoditymanagement.com.au Universal Commodity Management Mr Tim Dean W B Hunter Ptv Ltd Mr Stewart Coombes 03 5821 5744 Ward McKenzie Pty Ltd Mr Geoff Hammon mckenziesfoods.com.au Watershed Commodities Mr Jack Vivers 0427 715 543 Watson's Bulk Logistics Mr Joel Watson wbl.net.au

Transport Operator

WHG Oceania Pty Ltd

Woods Grain Ptv Ltd

WW Agri Pty Ltd

XLD Grain Pty Ltd

Yenda Prods Grain Pty Ltd

Wilken Grain

Aurizon Operations Limited Gehrke Grains and Transport Pty Ltd Hamilton Contracting (NSW) Pty Ltd Pacific National (NSW) Pty Ltd SEAWAY Intermodal Pty Ltd Ms Ruth Stjernqvist Mr Julian Gehrke Ms Jodie Hamilton Mr Hugh Cox Mr Bikash Ram

Gesheng Shen

Mr Richard Wilken

Mr Bruce Woods

Mr Lachie Stevens

Mr Luke Mancini

Mr Steve Sloss

aurizon.com.au 07 5465 6695 hamiltoncontracting.com.au pacificnational.com.au seawayintermodal.com.au

02 8040 3030

wilkens.com.au

wwagri.com.au

xldgrain.com.au

0437 512 322

woodsgroup.com.au

Broker

Large

Flexi Grain

Medium Mr Jeff Winspear Grain Brokers Australia grainbrokers.com.au Horizon Grain Brokers Pty Ltd Mr Ash Munro horizongb.com.au INTL FCStone Pty Ltd Mr Brett Cooper intlfcstone.com McDonald Pelz Australia Mr Peter Geary mcdonaldpelz.com Mr Craig Perkins Perkins Commodity Brokers 03 9645 6846 Teague Australia Pty Ltd Mr Tim Teague teague.com.au Sole Operator A C Grain Mr Adam Clarke 0400 065 763 Allied Grain Ptv Ltd Mr Angus Wettenhall alliedgrain.com.au Cogeser (Australia) Pty Ltd Mr Robert Luetolf cogeser.com.au **Esquire Commodities Pty Limited** Mr Rowan Relton 07 4635 7215 Farm Tender Mr Matt Henke farmtender.com.au Mr Todd Lees lotema.com.au Lotema Pty Ltd Mallon Commodity Brokering Mr Ian Mallon **Quest Commodities Ptv Ltd** Ms Javne Barker questcommodities.com.au Wimmera Mallee Grain Services Mr Rodney Edgerton egrainservices.com.au Woodside Commodities Ptv Ltd Mr Hamish Steele-Park woodcomm.com.au 10 Corporate Large Mr Ian Waddell ASX Limited asx.com.au/grainfutures Australia And New Zealand Banking Group Mr Ian Hanrahan anz.com.au Australian Grain Technologies Pty Ltd Mr Tristan Coram agtbreeding.com.au Commonwealth Bank of Australia Mr Tom Barraket commbank.com.au Medium Mr Henry McKay agridigital.io AgriDigital Agrifood Technology Pty Ltd Ms Doreen Fernandez 03 9742 0589 Amspec Australia Pty Ltd Mr Lee Shilvock amspecgroup.com Australian Superintendence Company Mr Andrew Parry 07 3391 8640 Commodity Inspection Services (Australia) Pty Ltd Ms Katrina Saunderson commodityinspection.com.au Foss Pacific Ptv Ltd Mr Phil Soderberg foss.com.au Holding Redlich Mr Geoff Farnsworth holdingredlich.com Holman Fenwick Willan Mr Stephen Thompson hfw.com Intertek Mr Ben Jones intertek.com sbalaw.com SBA Law Mr Jeremy Rosenthal SGS Australia Pty Ltd Mr Scot Paterson au.sgs.com T-Ports Pty Ltd Mr Kieran Carvill tports.com Viridis Ag Mr Anthony Howard viridisag.com Advance Trading Australasia Mr Andrew Woodhouse advance-trading.com.au Ag Scientia Pty Ltd Mr Llovd George 03 9598 1980 Basis Commodities Pty Ltd Mr Chris Whitwell basiscommodities.com.ay Mr Nathan Cattle cleargrain.com.au Clear Grain Exchange CloudBreak Grain Marketing Pty Ltd Mr Ed Scamps 08 8388 8084 Delta Agribusiness Pty Ltd Mr Michael Parry 02 6772 0000 EP Integrated Commodities Pty Ltd Ms Tracey Lehmann 08 8627 2304 Mr Donald McTaggart Farmanco Marketing Pty Ltd farmanco.com.au FarMarCo Australia Pty Ltd Mr Robert Imray 07 4637 6400 Finesse Solutions Pty Limited Mr Malcolm Finlayson 02 9872 9270

0

flexigrain.com.au

Mr Jarrod Tonkin

Goldstar Commodities Mr Geoff Webb goldstarcommodities.com.au Graintec Scientific Pty Ltd Mr Lucas Anstiss graintec.com.au Grainx Mr Chris Hood grainx.com.au 0418 199535 HarvestCheck Pty Ltd Mr Stephen Schumacher Hay Plains Grain Storage Pty Ltd Mr Ron Harris 0404 444 600 Indigo Agriculture Australia Pty Ltd Mr Peter McMeekin indigoag.com.au IKON Commodities Pty Ltd Mr Ole Houe ikoncommodities.com.au lachstockconsulting.com.au Lachstock Consulting Pty Ltd Mr Nick Carracher MarketAg Pty Ltd Mr Mark Martin 02 6747 1590 McMullen Consulting Pty Ltd Mr Gerard McMullen 03 8300 0108 Mercari Pty Ltd Mr Scott Still mercari.com.au Merricks Capital Pty Limited Mr Adam Davis merrickscapital.com Mirfak P/L Mr Mark Murphy mirfak.com.au National Grower Register Pty Ltd Ms Debbie Newmarch ngr.com.au OMIC Australia Pty Ltd Mr Yasuhide Okumura omicaustralia.com.au Perten Instruments Australia Pty Ltd Mr Raul Ovelar 02 9870 3400 Planfarm Marketing Pty Ltd Mr Jerome Critch planfarm.com.au Plansafe Logistics Pty Ltd Mr Mark Sloan plansafelogistics.com.au **Primal Foods Group** Mr Peter Longhurst primalfoodsgroup.com Profarmer Australia Pty Ltd Ms Hannah Janson australiancropforecasters.com.au Mr Ian Dalgliesh Rise Agribusiness Pty Ltd riseagri.com.au Rural Directions Pty Ltd Mr Chris Heinjus ruraldirections.com Saputo Dairy Australia Pty Ltd Mr Robert Ford 1300 643 333 SGA Solutions Pty Ltd Mr David Hudson 03 5428 4990 TE Storage & Logistics Pty Ltd Mr Tom Hage 08 8762 2188 Mr Chris Tonkin Ten Tigers

International Affiliate

Wattletree Consulting Pty Ltd

CCIC Australia Pty Ltd Mr Isherwood Feng 02 9580 3212 CIS - Commodity Inspection Services Mr Paul Schweitzer cis-inspections.com

Jon Bucknall

Industry Association

Australia Export Grain Innovation Centre Mr Richard Simonaitis aegic.org.au Grain Growers Limited graingrowers.com.au D. McKeon giwa.org.au Grain Industry Association of WA Ms Larissa Taylor Grain Producers Australia Ltd Mr Andrew Weidemann grainproducers.com.au NSW Farmers Association Ms Alexandra Bunton 02 9478 1000 Victorian Farmers Federation Ms Annabel Mactier 03 9207 5555 6

Merchant Association

Grain Industry Association of SA Mr Ben Noll +61 8 8361 5601 Grain Industry Association Of Victoria Mr Colin Peace giav.com.au Grain NSW Inc Ms Joanne Ware grainnsw.com.au Queensland Agricultural Merchants Inc. Mr John Francis qam.org.au

Life Members

Mr Mervyn May Awarded 1998 Mr Christopher Kelly Awarded July 2015 Mr Geoff Honey Awarded July 2016 Mr Terry Deacon Awarded August 2019

tentigers.com.au

38