AUSTRALIAN GRAIN STORAGE

& PROTECTION CONFERENCE

MEETING MARKET REQUIREMENTS





BROUGHT TO YOU BY THE NATIONAL WORKING PARTY ON GRAIN PROTECTION

5-6 JUNE 2024

727 COLLINS ST, DOCKLANDS VIC





MARKET MRLS VARY AND CHANGE

Use of a chemical may/may not give rise to a residue

Different MRLs apply in each market

✓ Grain may / may not meet market requirements



Market Trends



MRLs generally lowering



More chemicals banned / not supported





Food safety can be disregarded



MARKET TRENDS

Moving to their own legislation

Lack of MRLs, Import Tolerance process

Default levels / testing differs

Sampling differs





THE CHEMICALS / IMPACTS - AUSTRALIA

- Phosphine
- Malathion
- Chlorpyrifos-methyl
- Fenitrothion
- "Pirimiphos methyl"

- Chlorpyrifos
- Clethodim
- Rodenticides
- Dithiocarbamates
- Diquat
- Paraquat
- Neonics



THE MARKETS - CCPR

- Phosphine
- Carbendazim
- Dithiocarbamates
- Clethodim

- x Diazinon
- x Chlorpyrifos
- > Piperonyl butoxide
- > 2,4-D, Glyphosate
- > Deltamethrin, Methoprene
- > Spinosad



THE MARKETS – ASIA REGION

China timeframe

Pulse markets – including Turkey, Great Britain

Indonesia to name one – QPS fumigation



THE MARKETS – EUROPE REGION

EU Green Policy / F2F

Haloxyfop

Many on the cards - neonics



OUR REPUTATION

✓ Despite challenges, we are still wanted by the market



✓ We do meet most market requirements....



INDUSTRY RESPONSE / DEBATE?



Chemical Use transparency



Where do chemical residues arise?



Residues on export / non-compliance transparency



AUS v Overseas market MRL shipment comparison



INDUSTRY RESPONSE / DEBATE?

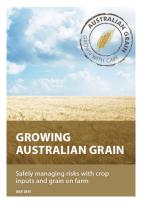
Food v Feed MRLs and uses

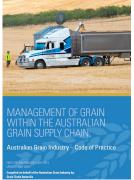
VIC "off-label uses"

Compliance - On-farm Stewardship Guide

Code of Practice

Calling out "bad practices"





The Australian Grain Storage and Protection Conference is convened by Grain Trade Australia and chaired by the National Working Party on Grain Protection (NWPGP) which is funded by Grains Australia Limited.





