KIWIGREEN ACTION SHEET

If your Zespri KiwiGreen Monitoring round has found one or more of the below pests, action may need to be taken to retain China market access. Pests of concern for China are highlighted in red below.

PESTS OF CONCERN FOR CHINA
REQUIRES ACTION FOR MARKET ACCESS

PEST	FOUND	ACTION	PRODUCTS	REFERENCES
LEAFROLLER	0.5% - 1%	1) Spray blocks above threshold and record spray in Spray Diary SPRAYS MUST BE RECORDED IN SPRAY DIARY WITH THE REASON AS *LEAFROLLER CONTROL*	• BIO-BIT DF • DIPEL DF • DELFIN WG • PROCLAIM OPTI • ANNOUNCE • VELOCITY 50 SC • HORTCARE SPINOSAD SC • ENTRUST SC NATURALYTE • SPINOUT	Leafroller Factsheet Orange Fruit Borer Factsheet TAW Factsheet FAW Factsheet
	1.01%-2.99%	1) Spray blocks above threshold AND THEN 2) Instruct PMC to re-monitor blocks above threshold (prior to harvest)		
	≥3%	1) Spray blocks and re-monitor. CN Hold will remain. Failed max tolerance.		
WHEAT BUG	LOAD OUT AREA NOT CLEAR OF HOST WEEDS	1) Clear high-risk loadout area of host weeds • A list of host weeds & images is shown in the attached Wheat Bug Fact Sheet. • A load out area is defined as any area, including a 3m perimeter, where bins will be placed awaiting transport to the packhouse. **AND THEN** 2) Record this in spray diary: • Select 'Add Spray line' and Enter details for a spray line i. From the product drop down menu select either: **Wheat bug management (e.g. Glyphosate / OB herbicide)** OR **Wheat bug management (manual removal).** ii. If weeds were manually removed **product rate** should be entered as "1". iii. From the 'reason' dropdown select **'Wheat bug control' or 'Weed control loadout area'** iv. Under 'blocks' select **'loadout'.** V. The remaining sections should be completed as **placeholders (complete with any text/selection from dropdown)** if not relevant i.e. Spray contractor is not relevant if method of action is weed removal. LOAD OUT AREA MUST REMAIN CLEARED UNTIL HARVEST	ZESPRI APPROVED HERBICIDE (OR MANUAL REMOVAL)	Wheat Bug Factsheet

KIWIGREEN ACTION SHEET

If your Zespri KiwiGreen Monitoring round has found one or more of the below pests, action may need to be taken to retain access to certain markets.

ACTION REQUIRED FOR CERTAIN MARKETS

PEST	FOUND	ACTION	PRODUCTS	REFERENCES
THRIPS	**>30%**	1) Recommend spraying if any thrips are found during monitoring. 2) Greater than 30% found will result in a Thailand hold remaining *Unidentified immature thrips incur several market restrictions* SPRAYS MUST BE RECORDED IN SPRAY DIARY WITH THE REASON AS *THRIPS CONTROL*	• PYLON • ZETAPY • PYGANIC (JA)	Thrips Factsheet
SCALE	**4-7%**	1) Spraying is recommended. SPRAYS MUST BE RECORDED IN SPRAY DIARY WITH THE REASON *SCALE CONTROL*	• EXCEL ORGANIC OIL • ENSPRAY 99	Armoured Scale Factsheet Summer Oil for Scale Control
	7.01%-19.99%	1) Spray should be applied. SPRAYS MUST BE RECORDED IN SPRAY DIARY WITH THE REASON *SCALE CONTROL*		
	≥20%	1) Spray should be applied. *2 sprays can be applied if timing is appropriate for HW ONLY* SPRAYS MUST BE RECORDED IN SPRAY DIARY WITH THE REASON *SCALE CONTROL*		
EXPECTED ACTION IS VARIETY SPECIFIC. OIL ON G3 SAFE MID FEB ONLY. OIL ON GREEN IS SAFE FROM 35 DAYS AFTER FRUITSET UNTIL MID TO LATE MARCH. ENSURE OIL APPLICATION IS IN APPROPRIATE WEATHER CONDITIONS. TEST RESULTS ON RED HAVE BEEN VARIABLE. SOME GROWERS HAVE SPRAYED WITH SUCCESS THOUGH OIL SPRAY COMES WITH RISK.				

KEY:

Blue writing	New text
PHI	Pre-harvest Interval (time between spray application and harvest)
Crossed out writing ~~(abc)~~	Removed information, no longer applicable