



CropCheck Limited

AvoGreen® Monitoring Summary Report



Orchard PPin:	97152	Grower:	Natasha & Owen Robertson			
Orchard:	Sample Area:	Monitor Name:	Phone:	Date:	Pre Harvest:	
Logans Run	1, 2, 3	David Colthorpe	027 213 8618	6/08/24	N	

Comments: Exceeded threshold for Greenhouse Thrip on fruit. Six-spotted Mites have increased and are significantly high in numbers. It is recommended to apply mite spray or contact your advisor. Juvenile Thrip decreased.

MAJOR and MARKET ACCESS PESTS

Reference No.	Leafroller						Thrip			Six-spotted Mite			Scale		Fullers		LT Mealybug	
	Fruit			Shoots			Egg Rafts	GHT	Juvenile	Flower				AS-WW-CW		Rose Weevil		(Colony 6 or More)
120020	Small	Med	Large	Small	Med	Large	Fruit & Leaf	A	J	A	L(<5)	M(5-10)	H(>10)	Fruit	Leaf	Alive	Damge	10 Fruit - 5 Pairs
Sample Sites:	50			100			100	50	50	50	100			50	100	100	100	50
Totals:								2			14	15	5					
Percentage:	0%			0%			0%	4%	0%	0%	14%	15%	5%	0%	0%	0%	0%	0%
Threshold:	2%			2%			<i>Preharvest 0%</i>	2%	2%	2%	<i>No threshold</i>			6%	4%	<i>Any found</i>		2%
Threshold Met:	No			No			No	Yes	No	No				No	No	No	No	No

Re-Monitor: Yes No Re-Monitor by: Monitor Advised: Yes No on

Spray: Chemical(s) Applied: _____

MINOR PESTS

											Scale				
BB	FTL	GER	GHTL	GVB	LAT	LC	ME	Mir	PVH	SB	Other	TAW	Zor	Other:	

BENEFICIALS

Cuc	LB	LW	Per	PS	PW	SB	SM	Spi	TF	TJ	TP	Tyd	WGM	Other:
											8			

ABBREVIATIONS

Minor Pests: A = Adult J = Juvenile L = Low M = Medium H = High BB = Bronze Beetle FTL = Flower Thrip on Leaf GER = Graphania Eggraft GHTL = Greenhouse Thrip on Leaf GVB = Green Vegetable Bug LAT = Latridiidae Beetle	LC = Looper Caterpillar ME = Mite Eggs (unknown species) Mir = Mirid PVH = Passion Vine Hopper SB = Soft Brown Scale + other TAW = Tropical Army Worm Egg Raft Zor = Zorion Beetle	Beneficials: Cuc = Cucumeris (predator) LB = Ladybird (predator) LW = Lacewing A / J / E (predator) Per = Persimilis Mite (predator) PS = Psocid (detritus feeder) PW = Predatory Wasp (parasitoid)	SB = Stethorus Bifidus (ladybird / larva) SM = Snout Mite (predator) Spi = Spider (predator) TF = Tachnid Fly (parasitoid) TJ = Thripobius Javae (parasitoid) TP = Typhlodromus Pyrii (predator) Tyd = Tydeid Mites (fungal feeders)	WGM = Whirlygig Mite (predator) Scale AS = Armoured Scale CW = Chinese Wax SB = Soft Brown WW = White Wax
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Disclaimer: In accordance with the 2021 AvoGreen® Protocol version 6.5, this report is only valid for 28 days from the monitoring date and cannot be used to justify a spray after that time.

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Version 8.0 Last Updated 19/03/24

CropCheck Limited

AvoGreen® 10 tree Field Monitoring Sheet



Hard Ppin: 97152
 Owner: ROBERTSON Date: 6/5/24 Time in: 12:05 Time out: 12:45
 Block (Sample): 1, 2 Monitor: COLTHORPE Preharvest: Y (N) Ref: 120020

Major and Market Access Pests

Tree No.	Fruit sites	Leafroller Larvae & Eggrafts						Thrip			Six-spotted Mite			Scale						Fullers Rose Weavil		Longtail Mealybug		
		Fruit Sites			Shoot Sites			Preharvest		GHT	Any J	FT	10 freshly mature leaves			Armoured		Chinese Wax	NZ White Wax		Weavil		Colony of 6 or more on fruit	
		5 pair of fruit			10 x 15cm shoots			LR Eggraft		5 pair of fruit			10 single fruit or 10 leaves			10 single fruit or 10 leaves		10 single fruit or 10 leaves		Leaf/shoot		10 fruit (5 pair)		
		Small	Med	Large	Small	Med	Large	Fruit	Leaf	A	J	A	L (<5)	M (5-10)	H (>10)	Fr	Lf	Fr	Lf	Fr	Lf	Live	Dmg	
1	SUTHERLAND										1	3												
2											1	1												
3											2													
4											1	1												
5											1													
6												2	2	1										
7												1	3	1										
8												2	1	1										
9												2	1	2										
10												1	2											
Total:											2			14	15	5								
Percentage											4%			14%	15%	5%								
Threshold											2%	2%	2%	None set			6% on Fruit		4% on Leaf		Presence		2%	
Over Threshold?											Y(N)	Y(N)	Y(N)								Y(N)		Y(N)	

Other Pests

Beneficials

Comments & Observations Including Health & Safety:

BB=Bronze beetle	Cuc=Cucumber
FTL=Flower thrip on leaf	LB=Ladybird
GER=Graphania eggraft	LW=Lacewing
GHTL=Greenhouse thrip on leaf	Per=Persimilus
GVB=Green vegetable bug	PS=Psocid
LAT=Latridiidae beetle	PW=Predator wasp
LC=Looper caterpillar	SB=Stethorus
ME=Mite eggs	SM=Shout mite
Mir=Mirid	Sp=Spider
PVH=Passionvine hopper	TF=Tachinid fly
SB=Soft Brown Scale + other	TJ=Thripobius jarvae
TAW=Tropical army worm	TP=T Pyn
Zor=Zorion beetle	Ty=Tyndid
	WGM=Wherrygig

Calculations: Multiply LR & GHT on fruit by 2, add all other insects.

Abbreviations:
 Fr - Fruit L - Light A - Adult
 Lf - Leaf H - Heavy J - Juvenile
 FT - NZ Flower Thrip GHT - Greenhouse Thrip



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