

AVOGREEN RECORDING SHEET

Orchard : **Mr Grower**

P-PIN: **92333**

SAMPLE AREA **Example 2**

Monitor : **A Grower**

* Use Leafroller shoot monitoring only when touching fruit is NOT available

** Leafroller egg rafts are only counted in Quarantine Monitoring just before harvesting.

*** Monitor Scale only if agreed with the Grower on the Sample Plan

Date : **Today's date**

Start time : **10.00**

End time : **10.45**

Tree No.	LR - fruit / *shoots (circle what used)			If using fruit and shoot samples, count the shoots used	** Egg rafts	GHT	6SM			***SCALE (10 per tree) Fruit or Leaf (circle one)	OBSERVATIONS
	Fruit = 5 sites / Shoots = 10 sites per tree						10 leaves per tree				
	Sm (<6mm)	Med (6-10mm)	L (>10mm)				<5 (Low)	5 - 10 (Med)	>10 (High)		
1							1				3 Leafroller seen on leaves
2						11				1L	
3	1		1							1L	
4		1				1	1	1		1L 1F	some predators seen
5			1				1				
6											
7											
8											
9											
10											

	Sm	M	L	GHT	<5 (Low)	5 - 10 (Med)	>10 (High)
Totals :	1	1	2	6	3	1	
	a	b	c	d	e	f	g

3Leaf, 1Fruit

h

% Infested (5 sites sampled)	LR = (a+b+c) = 4 x 2x2 = 16%
	GHT = (d x 2) = 3 x 2x2 = 12%

6SM Abundance (%)	Low (e) = 3	x2 = 6%
	Med (f) = 1	x 2 = 2%
	High (g) =	0%

Scale = (h) = 6% on leaf, 2% on fruit

IMPORTANT : If leafrollers are sampled only using shoots, the summed total (a+b+c) is the percentage.
If a mixture of fruit and shoot samples are used, see the calculation on the web.

