

SCOE and Partner Farm

SCOE - Appendix F

PESTICIDE SELECTION WORKSHEET

Landowner/Operator Name: SCOE & Partner Farm

Crop: Forage and vegetables

Tract All

Field ID: All

Sheet 1 of 1

Target Pest	IFAS Recommended Pesticides	K _{oc} Value	Relative Losses			Toxicity		Soil Type	Soil Leaching Rating	Soil Runoff Rating	Selected Pesticide	Comments
			Leaching RLPI	Runoff RRPI	MCL/IAL HALEQ	Aquatic Toxicity						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Aphids												
(apply according to directions in UF Circular ENY 402)	Methyl Parathion Declare 4E	5100E	>2000	39	2	3.7	Aplin Fine Sand, Alpin Fine Sand, Depressional, Banton-Alpin Complex, Bigbee Complex	High	Low		No surface water near.	
	Malathion Malathion 57EC	1800	>2000	555	200	0.2						
	Bt (Bacillus thuringiensis)	Nd	Nd	Nd	Nd	Nd						
Army Worms, Grasshoppers, and other Caterpillars	Methyl Parathion Declare 4E	5100E	>2000	39	2	3.7	Aplin Fine Sand, Alpin Fine Sand, Depressional, Banton-Alpin Complex, Bigbee Complex	High	Low		No surface water near.	
	Malathion Malathion 57EC	1800	>2000	555	200	0.2						
	Methomyl Lannate 2.4LV	72	24	24	200	3.4						
(apply according to directions in UF Circular ENY 402)	Carbaryl Sevin 80 WSP Sevin XLR or 4F	300	300	300	700	114						
	Chinch Bugs											
(apply according to directions in UF Circular ENY 402)	Methyl Parathion Declare 4E	5100E	>2000	39	2	3.7	Aplin Fine Sand, Alpin Fine Sand, Depressional, Banton-Alpin Complex, Bigbee Complex	High	Low		No surface water near.	
	Carbaryl Sevin 80 WSP Sevin XLR or 4F	300	300	300	700	114						