

Rimsulfuron in Peaches (nectarines).

Project Code: 06-Sirles      Location: Alto Pass, IL  
Investigator: Bryan Young

Investigator: Bryan Young, Associate Professor, Southern Illinois University

City State Zip Country:      Alto Pass      IL 62905 USA  
Trial Status: Final      Updated:      8-31-06**Objective:**

Evaluate efficacy and crop tolerance of rimsulfuron alone and in combination with simazine, diuron, and terbacil in peaches.

Weed Code	Common Name	Scientific Name
1.	POLAV knotweed, prostrate	Polygonum aviculare L.
2.	CONAR bindweed, field	Convolvulus arvensis L.
3.	AMBEL ragweed, common	Ambrosia artemisiifolia L.
4.	RUMOB dock, broadleaf	Rumex obtusifolius L.
5.	SORHA johnsongrass	Sorghum halepense (L.) Pers.
6.	OXAST woodsorrel, common yellow	Oxalis stricta L.
7.	ERICA horseweed	Conyza canadensis (L.) Crong.
8.	CYPES nutsedge, yellow	Cyperus esculentus L.
9.	DIGIS crabgrass, smooth	Digitaria ischaemum (Schreb. ex Schweig)

Crop 1:      PRNPS Peach  
Planting Method: Established

Planting Date: 3rd leaf

Plot Width, Unit: 7.3      FT  
Tillage Type: No-TillPlot Length, Unit: 36      FT      Reps: 3  
Study Design: Randomized complete block**APPLICATION DESCRIPTION**

**A**

Application Date: 4-19-06  
Time of Day: 7:30  
Application Method: Spray  
Application Timing: E.SPRING  
Applic. Placement: BROFOL  
Air Temp., Unit: 69 F  
% Relative Humidity: 70  
Wind Velocity, Unit: 1-2 MPH  
Dew Presence (Y/N): N  
Soil Temp., Unit: 77 F  
Soil Moisture: BELNOR  
% Cloud Cover: 5
**CROP STAGE AT EACH APPLICATION**

**A**

Crop 1 Code, Stage: PRNPS  
Height, Unit: 72 IN
**WEED STAGE AT EACH APPLICATION**

**A**

Weed 1 Code: POLAV  
Stage(leaves): 8-14  
Height(inches): 2-4  
Density: Medium  
Weed 2 Code: CONAR  
Stage(leaves): 2-6  
Height(inches): 4-13  
Density: Medium  
Weed 3 Code: AMBEL  
Stage(leaves): 4-6  
Height(inches): 1-2  
Density: Low  
Weed 4 Code: RUMOB  
Stage(leaves): 4-6  
Height(inches): 2-5  
Density: Low  
Weed 5 Code: SORHA  
Stage(leaves): 3-6  
Height(inches): 6-10  
Density: Low  
Weed 6 Code: OXAST  
Stage(leaves): 2-4  
Height(inches): 1-2  
Density: Low
**APPLICATION EQUIPMENT**

**A**

Appl. Equipment: CO2 sprayer  
Operating Pressure: 40 PSI  
Nozzle Type: Flat fan  
Nozzle Size: 8002  
Boom Length, Unit: 3.65 FT  
Spray Volume, Unit: 20 GPA

NOTES:

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Weed Code				POLAV			POLAV			POLAV					
Crop Code				PRNPS	PRNPS	PRNPS	Control	Control	Control	Control	Control	Control			
Rating Data Type				Injury	Injury	Injury	Percent	Percent	Percent	Percent	Percent	Percent			
Rating Unit				5-18-06	6-18-06	7-18-06	5-18-06	6-18-06	7-18-06	5-18-06	6-18-06	7-18-06			
Rating Date				29 DA-A	60 DA-A	90 DA-A	29 DA-A	60 DA-A	90 DA-A	29 DA-A	60 DA-A	90 DA-A			
Trt-Eval Interval															
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code						
1	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	60	27	28
1	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
1	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
2	MATRIX	25	WG	0.125	lb ai/a	8	oz/a	E.SPRING	A	0	0	0	68	37	40
2	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
2	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
3	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	94	98	99
3	KARMEX	80	WG	2.4	lb ai/a	48	oz/a	E.SPRING	A						
3	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
3	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
4	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	65	47	52
4	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A						
4	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
4	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
5	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A	0	0	0	55	53	61
5	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
5	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
6	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	93	99	99
6	KARMEX	80	WG	1.6	lb ai/a	32	oz/a	E.SPRING	A						
6	PRINCEP	90	WG	1.8	lb ai/a	32	oz/a	E.SPRING	A						
6	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
6	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
7	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	95	99	99
7	SINBAR	80	WP	0.8	lb ai/a	16	oz/a	E.SPRING	A						
7	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
7	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
8	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	53	62	81
8	PROWL H2O	3.8	CS	1.9	lb ai/a	4	pt/a	E.SPRING	A						
8	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
8	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
9	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	0	0	0	60	47	55
9	SURFLAN	4	SL	4.0	lb ai/a	8	pt/a	E.SPRING	A						
9	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
9	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
10	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A	0	0	0	48	40	40
10	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
11	CHATEAU	51	WG	0.25	lb ai/a	7.84	oz/a	E.SPRING	A	0	0	0	83	53	47
11	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
11	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
12	NONTREATED									0	0	0	0	0	0
LSD (P=.05)										0.0	0.0	0.0	13.2	21.2	26.2
Replicate F										0.000	0.000	0.000	12.519	5.585	9.084
Replicate Prob(F)										1.0000	1.0000	1.0000	0.0002	0.0109	0.0013
Treatment F										0.000	0.000	0.000	34.482	17.945	12.173
Treatment Prob(F)										1.0000	1.0000	1.0000	0.0001	0.0001	0.0001

Rimsulfuron in Peaches (nectarines).

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Weed Code				CONAR		CONAR		CONAR		AMBEL		AMBEL		AMBEL	
Crop Code				Control		Control		Control		Control		Control		Control	
Rating Data Type				Percent		Percent		Percent		Percent		Percent		Percent	
Rating Unit				5-18-06		6-18-06		7-18-06		5-18-06		6-18-06		7-18-06	
Rating Date				29 DA-A		60 DA-A		90 DA-A		29 DA-A		60 DA-A		90 DA-A	
Trt-Eval Interval															
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code						
1	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	90	80	78	95	83	69
1	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
1	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
2	MATRIX	25	WG	0.125	lb ai/a	8	oz/a	E.SPRING	A	93	80	82	90	77	68
2	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
2	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
3	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	93	73	48	99	99	99
3	KARMEX	80	WG	2.4	lb ai/a	48	oz/a	E.SPRING	A						
3	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
3	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
4	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	95	85	77	99	99	99
4	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A						
4	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
4	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
5	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A	78	47	60	98	99	90
5	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
5	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
6	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	93	48	40	99	99	99
6	KARMEX	80	WG	1.6	lb ai/a	32	oz/a	E.SPRING	A						
6	PRINCEP	90	WG	1.8	lb ai/a	32	oz/a	E.SPRING	A						
6	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
6	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
7	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	79	43	25	99	99	99
7	SINBAR	80	WP	0.8	lb ai/a	16	oz/a	E.SPRING	A						
7	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
7	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
8	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	78	88	76	53	25	10
8	PROWL H2O	3.8	CS	1.9	lb ai/a	4	pt/a	E.SPRING	A						
8	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
8	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
9	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	95	82	78	96	93	81
9	SURFLAN	4	SL	4.0	lb ai/a	8	pt/a	E.SPRING	A						
9	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
9	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
10	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A	87	72	75	88	86	73
10	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
11	CHATEAU	51	WG	0.25	lb ai/a	7.84	oz/a	E.SPRING	A	99	98	92	99	98	91
11	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A						
11	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A						
12	NONTREATED									0	0	0	0	0	0
LSD (P=.05)										11.8	22.2	26.8	17.1	25.2	21.6
Replicate F										1.370	3.133	5.702	0.597	0.758	0.188
Replicate Prob(F)										0.2750	0.0635	0.0101	0.5589	0.4805	0.8298
Treatment F										43.886	12.866	9.077	25.666	14.527	21.344
Treatment Prob(F)										0.0001	0.0001	0.0001	0.0001	0.0001	0.0001

Rimsulfuron in Peaches (nectarines).

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										RUMOB	RUMOB	RUMOB	OXAST	OXAST	CYPES	CYPES	CYPES
										Control	Control	Control	Control	Control	Control	Control	Control
										Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
										5-18-06	6-18-06	7-18-06	5-18-06	7-18-06	5-18-06	6-18-06	7-18-06
										29 DA-A	60 DA-A	90 DA-A	29 DA-A	90 DA-A	29 DA-A	60 DA-A	90 DA-A
Trt	Treatment	Form	Form	Rate	Rate	Prod	Prod	Grow	Appl								
No.	Name	Conc	Type	Unit	Unit	Rate	Unit	Stg	Code								
1	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	85	60	86	99	99	99	98	93
1	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
1	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
2	MATRIX	25	WG	0.125	lb ai/a	8	oz/a	E.SPRING	A	85	57	83	99	99	99	98	90
2	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
2	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
3	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	94	83	94	99	99	97	83	70
3	KARMEX	80	WG	2.4	lb ai/a	48	oz/a	E.SPRING	A								
3	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
3	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
4	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	82	68	86	98	99	99	94	81
4	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A								
4	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
4	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
5	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A	91	81	91	99	99	86	83	89
5	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
5	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
6	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	97	89	96	99	99	99	93	81
6	KARMEX	80	WG	1.6	lb ai/a	32	oz/a	E.SPRING	A								
6	PRINCEP	90	WG	1.8	lb ai/a	32	oz/a	E.SPRING	A								
6	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
6	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
7	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	89	76	88	99	99	98	86	89
7	SINBAR	80	WP	0.8	lb ai/a	16	oz/a	E.SPRING	A								
7	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
7	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
8	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	70	76	90	76	99	96	99	94
8	PROWL H2O	3.8	CS	1.9	lb ai/a	4	pt/a	E.SPRING	A								
8	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
8	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
9	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	96	91	95	99	99	99	99	82
9	SURFLAN	4	SL	4.0	lb ai/a	8	pt/a	E.SPRING	A								
9	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
9	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
10	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A	93	83	93	96	99	75	91	94
10	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
11	CHATEAU	51	WG	0.25	lb ai/a	7.84	oz/a	E.SPRING	A	94	80	88	99	99	68	33	30
11	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A								
11	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A								
12	NONTREATED									0	0	0	0	0	0	0	0
LSD (P=.05)										12.1	34.3	12.9	12.6	0.0	9.2	19.0	23.2
Replicate F										8.849	10.089	10.548	0.557	0.000	4.862	7.662	2.103
Replicate Prob(F)										0.0015	0.0008	0.0006	0.5805	1.0000	0.0178	0.0030	0.1460
Treatment F										41.832	4.409	35.624	44.154	0.000	83.804	22.666	13.822
Treatment Prob(F)										0.0001	0.0015	0.0001	0.0001	1.0000	0.0001	0.0001	0.0001

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										SORHA	SORHA	ERICA	DIGIS
										Control	Control	Control	Control
										Percent	Percent	Percent	Percent
										5-18-06	6-18-06	5-18-06	6-18-06
										29 DA-A	60 DA-A	29 DA-A	60 DA-A
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code				
1	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	93	92	99	99
1	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
1	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
2	MATRIX	25	WG	0.125	lb ai/a	8	oz/a	E.SPRING	A	93	98	99	99
2	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
2	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
3	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	98	92	99	99
3	KARMEX	80	WG	2.4	lb ai/a	48	oz/a	E.SPRING	A				
3	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
3	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
4	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	96	88	99	99
4	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A				
4	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
4	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
5	PRINCEP	90	WG	3.6	lb ai/a	64	oz/a	E.SPRING	A	87	68	82	50
5	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
5	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
6	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	99	99	99	99
6	KARMEX	80	WG	1.6	lb ai/a	32	oz/a	E.SPRING	A				
6	PRINCEP	90	WG	1.8	lb ai/a	32	oz/a	E.SPRING	A				
6	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
6	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
7	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	99	99	99	99
7	SINBAR	80	WP	0.8	lb ai/a	16	oz/a	E.SPRING	A				
7	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
7	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
8	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	96	86	81	99
8	PROWL H2O	3.8	CS	1.9	lb ai/a	4	pt/a	E.SPRING	A				
8	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
8	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
9	MATRIX	25	WG	0.0625	lb ai/a	4	oz/a	E.SPRING	A	98	99	99	99
9	SURFLAN	4	SL	4.0	lb ai/a	8	pt/a	E.SPRING	A				
9	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
9	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
10	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A	99	98	72	43
10	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
11	CHATEAU	51	WG	0.25	lb ai/a	7.84	oz/a	E.SPRING	A	95	88	99	99
11	GRAMOXONE MAX	3	SL	0.94	lb ai/a	2.5	pt/a	E.SPRING	A				
11	ACTIVATOR 90	100	LIQ	0.25	% v/v	0.25	% v/v	E.SPRING	A				
12	NONTREATED									0	0	0	0
LSD (P=.05)										5.4	17.8	10.1	9.2
Replicate F										0.988	0.077	0.397	0.379
Replicate Prob(F)										0.3882	0.9260	0.6767	0.6887
Treatment F										227.105	21.068	68.672	110.273
Treatment Prob(F)										0.0001	0.0001	0.0001	0.0001

Trial Comments

1. Protocol: DuPont.
2. Ratings: CI/WC 30, 60, + 90 DAT.
3. Fruit not approved for consumption.
4. DA-A = Days after E.SPRING application.