



MSU Weed Science Research Program

EFFECTS OF UNISON ON SOYBEAN PLANT BACK, 2010

Trial ID: S0210 Protocol ID: S0210  
 Location: Campus, C-26 Study Director: Andy Chomas  
 Project ID: Investigator: Wesley Everman

Pest Code	GLXMA	GLXMA	GLXMA	GLXMA	GLXMA	GLXMA	GLXMA	GLXMA
Crop Code	Jun-4-10	Jun-11-10	Jun-11-10	Jun-11-10	Jun-11-10	Jun-18-10	Jun-18-10	Jun-18-10
Rating Date	injury	injury	STAND COUNT	STAND COUNT	STAND COUNT	injury	STAND COUNT	STAND COUNT
Rating Type	percent	percent	/35 ft	/35 ft	/35 ft	percent	/35 ft	/35 ft
Rating Unit	7 DAE	14 DAE	14 DAE	14 DAE	14 DAE	21 DAE	21 DAE	21 DAE
Trt-Eval Interval								

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Growth Unit	Stage	1	2	3	4	5	6	7
1	Unison	1.74 L		10 fl oz/a	1 DBP		0	0	71	55	71	0	49
2	Unison	1.74 L		10 fl oz/a	3 DBP		0	0	69	59	70	0	68
3	Unison	1.74 L		10 fl oz/a	5 DBP		0	0	52	53	61	0	52
4	Unison	1.74 L		10 fl oz/a	7 DBP		0	0	76	52	57	0	67
5	Non-Treated						0	0	69	72	61	0	52
	LSD (P=.05)						0.0	0.0	13.5	17.5	20.6	0.0	16.1
	Standard Deviation						0.0	0.0	7.2	9.3	11.0	0.0	8.6
	CV						0.0	0.0	10.66	15.95	17.19	0.0	14.85

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Pest Code			
Crop Code		GLXMA	GLXMA
Rating Date		Jun-18-10	Jun-18-10
Rating Type		STAND COUNT	STAND COUNT
Rating Unit		/35 ft	/35 ft
Trt-Eval Interval		21 DAE	21 DAE

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Growth Stage	8	9	10
1	Unison	1.74	L	10 fl oz/a	1 DBP		48	58.7	
2	Unison	1.74	L	10 fl oz/a	3 DBP		48	63.0	
3	Unison	1.74	L	10 fl oz/a	5 DBP		61	58.3	
4	Unison	1.74	L	10 fl oz/a	7 DBP		58	60.7	
5	Non-Treated						60	54.7	
LSD (P=.05)							25.8	16.37	.
Standard Deviation							13.7	8.70	.
CV							24.86	14.72	.