

Evaluation of KIH-485 in Fall Applications.

Project Code: 06-22-M70 Location: Belleville Research Center
 Investigator: Bryan Young

Investigator: Bryan Young, Associate Professor, Southern Illinois University

City State Zip Country: Belleville IL 62221 USA
 Trial Status: Final Updated: 6-28-06

Objective:

Evaluate the residual efficacy of KIH-485 in fall applications prior to corn.

Weed Code	Common Name	Scientific Name
1.	RANAB buttercup, smallflower	Ranunculus abortivus L.
2.	ALLVI garlic, wild	Allium vineale L.
3.	CERVU chickweed, mouseear	Cerastium vulgatum L.
4.	POAAN bluegrass, annual	Poa annua L.
5.	CARPA bittercress, smallflowered	Cardamine parviflora L.
6.	CAPBP shepherdspurse	Capsella bursa-pastoris (L.) Medicus
7.	LAMAM henbit	Lamium amplexicaule L.
8.	VERPG speedwell, purslane	Veronica peregrina L.
9.	SETFA foxtail, giant	Setaria faberi Herrm.
10.	CHEAL lambsquarters, common	Chenopodium album L.

Crop 1: ZEAMX corn, field Variety: 33K44
 Planting Method: Seeded Planting Date: 5-8-06
 Rate: 28000 S/A Depth: 1.5 IN
 Row Spacing: 30 IN

Plot Width, Unit: 10 FT Plot Length, Unit: 27 FT Reps: 3
 Tillage Type: No-Till Study Design: Randomized complete block
 Previous Crop, Year: GLXMA, 2005
 Field Prep./Maintenance: N 150 LB/A, P205 0 LB/A, K20 0 LB/A

Soil Name: Clarksdale % OM: 2.1 pH: 6.5 CEC: 10
 Texture: Silt loam Fert. Level: P1: 99 LB/A, K: 493 LB/A

APPLICATION DESCRIPTION

A
 Application Date: 11-18-05
 Time of Day: 10:00
 Application Method: Spray
 Application Timing: FALL
 Applic. Placement: BROFOL
 Air Temp., Unit: 38 F
 % Relative Humidity: 50
 Wind Velocity, Unit: 3 MPH
 Soil Moisture: ABONOR

CROP STAGE AT EACH APPLICATION

A
 Crop 1 Code, Stage: ZEAMX NA
 Height, Unit: NA NA

WEED STAGE AT EACH APPLICATION

A
 Weed 1 Code: RANAB
 Stage(leaves): 5-8
 Height(inches): 1-2
 Density: High
 Weed 2 Code: ALLVI
 Stage(leaves): 3-4
 Height(inches): 6-12
 Density: Medium
 Weed 3 Code: CERVU
 Stage(leaves): 10+
 Height(inches): 0-1
 Density: Medium
 Weed 4 Code: POAAN
 Stage(leaves): 3-4
 Height(inches): 1-2
 Density: Low
 Weed 5 Code: CARPA
 Stage(leaves): 10+
 Height(inches): 0-1
 Density: Low

APPLICATION EQUIPMENT

A
 Appl. Equipment: CO2 sprayer
 Operating Pressure: 40 PSI
 Nozzle Type: Flat fan
 Nozzle Size: 8003
 Boom Length, Unit: 7.5 FT
 Spray Volume, Unit: 20 GPA

NOTES:

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						RANAB	RANAB	RANAB	ALLVI	ALLVI	ALLVI
						Control	Control	Control	Control	Control	Control
						Percent	Percent	Percent	Percent	Percent	Percent
						12-9-05	4-1-06	5-1-06	12-9-05	4-1-06	5-1-06
						21 DA-A	134 DA-A	164 DA-A	21 DA-A	134 DA-A	164 DA-A
Trt	Treatment	Form	Form	Rate	Prod	Prod	Grow	Appl			
No.	Name	Conc	Type	Unit	Rate	Unit	Stg	Code			
1	NONTREATED								0	0	0
2	KIH-485	60 WG		0.1115 lb ai/a	2.97 oz/a		FALL	A	0	99	90
2	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
2	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
3	KIH-485	60 WG		0.148 lb ai/a	3.95 oz/a		FALL	A	0	96	90
3	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
3	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
4	KIH-485	60 WG		0.186 lb ai/a	4.96 oz/a		FALL	A	0	99	95
4	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
4	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
5	KIH-485	60 WG		0.296 lb ai/a	7.9 oz/a		FALL	A	0	99	95
5	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
5	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
6	DUAL II MAGNUM	7.64 EC		1.27 lb ai/a	1.33 pt/a		FALL	A	0	96	89
6	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
6	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
7	HARNESS	7 EC		1.55 lb ai/a	1.77 pt/a		FALL	A	0	93	87
7	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
7	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
8	HARNESS	7 EC		2.0 lb ai/a	2.29 pt/a		FALL	A	0	99	90
8	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
8	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
9	KIH-485	60 WG		0.148 lb ai/a	3.95 oz/a		FALL	A	0	100	100
9	AATREX	90 WG		1.0 lb ai/a	1.11 lb/a		FALL	A			
9	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
9	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
10	DUAL II MAGNUM	7.64 EC		1.27 lb ai/a	1.33 pt/a		FALL	A	0	100	100
10	AATREX	90 WG		1.0 lb ai/a	1.11 lb/a		FALL	A			
10	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
10	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
11	BICEP II MAGNUM	5.5 L		2.2 lb ai/a	1.6 qt/a		FALL	A	0	100	100
11	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
11	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
12	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A	0	95	83
12	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
13	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A	0	100	100
13	PRINCEP	90 WG		1.0 lb ai/a	1.11 lb/a		FALL	A			
13	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
14	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A	0	97	95
14	KARMEX	80 WG		0.8 lb ai/a	1 lb/a		FALL	A			
14	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
LSD (P=.05)									0.0	4.6	4.9
Replicate F									0.000	1.330	0.561
Replicate Prob(F)									1.0000	0.2820	0.5773
Treatment F									0.000	277.185	229.794
Treatment Prob(F)									1.0000	0.0001	0.0001
									0.000	0.000	2.167
									1.0000	1.0000	0.1348
									0.000	0.000	274.269
									1.0000	1.0000	0.0001

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						CERVU	CERVU	CERVU	POAAN	POAAN	POAAN
						Control	Control	Control	Control	Control	Control
						Percent	Percent	Percent	Percent	Percent	Percent
						12-9-05	4-1-06	5-1-06	12-9-05	4-1-06	5-1-06
						21 DA-A	134 DA-A	164 DA-A	21 DA-A	134 DA-A	164 DA-A
Trt	Treatment	Form	Form	Rate	Prod	Prod	Grow	Appl			
No.	Name	Conc	Type	Unit	Rate	Unit	Stg	Code			
1	NONTREATED								0	0	0
2	KIH-485	60 WG		0.1115 lb ai/a	2.97 oz/a		FALL	A	0	100	100
2	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
2	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
3	KIH-485	60 WG		0.148 lb ai/a	3.95 oz/a		FALL	A	0	100	97
3	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
3	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
4	KIH-485	60 WG		0.186 lb ai/a	4.96 oz/a		FALL	A	0	99	99
4	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
4	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
5	KIH-485	60 WG		0.296 lb ai/a	7.9 oz/a		FALL	A	0	100	100
5	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
5	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
6	DUAL II MAGNUM	7.64 EC		1.27 lb ai/a	1.33 pt/a		FALL	A	0	99	91
6	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
6	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
7	HARNESS	7 EC		1.55 lb ai/a	1.77 pt/a		FALL	A	0	99	89
7	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
7	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
8	HARNESS	7 EC		2.0 lb ai/a	2.29 pt/a		FALL	A	0	99	93
8	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
8	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
9	KIH-485	60 WG		0.148 lb ai/a	3.95 oz/a		FALL	A	0	100	100
9	AATREX	90 WG		1.0 lb ai/a	1.11 lb/a		FALL	A			
9	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
9	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
10	DUAL II MAGNUM	7.64 EC		1.27 lb ai/a	1.33 pt/a		FALL	A	0	100	100
10	AATREX	90 WG		1.0 lb ai/a	1.11 lb/a		FALL	A			
10	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
10	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
11	BICEP II MAGNUM	5.5 L		2.2 lb ai/a	1.6 qt/a		FALL	A	0	100	100
11	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A			
11	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
12	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A	0	96	93
12	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
13	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A	0	100	100
13	PRINCEP	90 WG		1.0 lb ai/a	1.11 lb/a		FALL	A			
13	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
14	ROUNDUP W-MAX	4.5 SL		0.77 lb ae/a	22 fl oz/a		FALL	A	0	99	98
14	KARMEX	80 WG		0.8 lb ai/a	1 lb/a		FALL	A			
14	AMS	100 DRY		2.0 % w/w	17 lb/100 gal		FALL	A			
LSD (P=.05)									0.0	2.5	8.0
Replicate F									0.000	2.167	1.078
Replicate Prob(F)									1.0000	0.1348	0.3551
Treatment F									0.000	926.567	90.457
Treatment Prob(F)									1.0000	0.0001	0.0001

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Weed Code	Crop Code	Rating Data Type	Rating Unit	Rating Date	Trt-Eval Interval	CARPA	CARPA	CARPA	CAPBP	CAPBP	LAMAM	LAMAM	VERPG
						Control	Control	Control	Control	Control	Control	Control	Control
						Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
						12-9-05	4-1-06	5-1-06	4-1-06	5-1-06	4-1-06	5-1-06	5-1-06
						21 DA-A	134 DA-A	164 DA-A	134 DA-A	164 DA-A	134 DA-A	164 DA-A	164 DA-A

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code							
1	NONTREATED									0	0	0	0	87		
2	KIH-485	60 WG		0.1115	lb ai/a	2.97	oz/a	FALL	A	0	100	100	100	100		
2	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
2	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
3	KIH-485	60 WG		0.148	lb ai/a	3.95	oz/a	FALL	A	0	100	100	100	100		
3	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
3	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
4	KIH-485	60 WG		0.186	lb ai/a	4.96	oz/a	FALL	A	0	100	100	100	100		
4	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
4	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
5	KIH-485	60 WG		0.296	lb ai/a	7.9	oz/a	FALL	A	0	100	100	100	100		
5	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
5	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
6	DUAL II MAGNUM	7.64 EC		1.27	lb ai/a	1.33	pt/a	FALL	A	0	100	100	100	100		
6	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
6	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
7	HARNES	7 EC		1.55	lb ai/a	1.77	pt/a	FALL	A	0	100	100	100	100		
7	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
7	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
8	HARNES	7 EC		2.0	lb ai/a	2.29	pt/a	FALL	A	0	100	100	100	100		
8	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
8	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
9	KIH-485	60 WG		0.148	lb ai/a	3.95	oz/a	FALL	A	0	100	100	100	100		
9	AATREX	90 WG		1.0	lb ai/a	1.11	lb/a	FALL	A							
9	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
9	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
10	DUAL II MAGNUM	7.64 EC		1.27	lb ai/a	1.33	pt/a	FALL	A	0	100	100	100	100		
10	AATREX	90 WG		1.0	lb ai/a	1.11	lb/a	FALL	A							
10	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
10	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
11	BICEP II MAGNUM	5.5 L		2.2	lb ai/a	1.6	qt/a	FALL	A	0	100	100	100	100		
11	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A							
11	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
12	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A	0	100	100	100	100		
12	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A					0		
13	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A	0	100	100	100	100		
13	PRINCEP	90 WG		1.0	lb ai/a	1.11	lb/a	FALL	A							
13	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
14	ROUNDUP W-MAX	4.5 SL		0.77	lb ae/a	22	fl oz/a	FALL	A	0	100	100	100	100		
14	KARMEX	80 WG		0.8	lb ai/a	1	lb/a	FALL	A					50		
14	AMS	100 DRY		2.0	% w/w	17	lb/100 gal	FALL	A							
LSD (P=.05)										0.0	0.0	0.0	0.0	0.0	0.0	5.1
Replicate F										0.000	0.000	0.000	0.000	0.000	0.000	2.784
Replicate Prob(F)										1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0803
Treatment F										0.000	0.000	0.000	0.000	0.000	0.000	236.343
Treatment Prob(F)										1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0001

Evaluation of KIH-485 in Fall Applications.

Project Code: 06-22-M70 Location: Belleville Research Center
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Weed Code	CHEAL	CHEAL	SETFA	SETFA	ZEAMX
Crop Code	Control	Control	Control	Control	Injury
Rating Data Type	Percent	Percent	Percent	Percent	Percent
Rating Unit	5-1-06	6-5-06	5-1-06	6-5-06	6-5-06
Rating Date	164 DA-A	28 DAP	164 DA-A	28 DAP	28 DAP
Trt-Eval Interval					

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Prod Rate	Prod Unit	Grow Stg	Appl Code					
1	NONTREATED									98	98	98	98	0
2	KIH-485	60	WG	0.1115	lb ai/a	2.97	oz/a	FALL	A	73	73	88	88	0
2	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
2	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
3	KIH-485	60	WG	0.148	lb ai/a	3.95	oz/a	FALL	A	72	72	94	94	0
3	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
3	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
4	KIH-485	60	WG	0.186	lb ai/a	4.96	oz/a	FALL	A	72	72	98	97	0
4	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
4	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
5	KIH-485	60	WG	0.296	lb ai/a	7.9	oz/a	FALL	A	83	83	98	97	0
5	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
5	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
6	DUAL II MAGNUM	7.64	EC	1.27	lb ai/a	1.33	pt/a	FALL	A	53	37	82	72	0
6	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
6	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
7	HARNESS	7	EC	1.55	lb ai/a	1.77	pt/a	FALL	A	65	65	84	82	0
7	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
7	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
8	HARNESS	7	EC	2.0	lb ai/a	2.29	pt/a	FALL	A	80	80	95	94	0
8	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
8	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
9	KIH-485	60	WG	0.148	lb ai/a	3.95	oz/a	FALL	A	100	100	100	87	0
9	AATREX	90	WG	1.0	lb ai/a	1.11	lb/a	FALL	A					
9	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
9	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
10	DUAL II MAGNUM	7.64	EC	1.27	lb ai/a	1.33	pt/a	FALL	A	100	97	100	92	0
10	AATREX	90	WG	1.0	lb ai/a	1.11	lb/a	FALL	A					
10	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
10	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
11	BICEP II MAGNUM	5.5	L	2.2	lb ai/a	1.6	qt/a	FALL	A	100	100	100	93	0
11	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A					
11	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
12	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A	80	80	93	90	0
12	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
13	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A	100	97	99	94	0
13	PRINCEP	90	WG	1.0	lb ai/a	1.11	lb/a	FALL	A					
13	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
14	ROUNDUP W-MAX	4.5	SL	0.77	lb ae/a	22	fl oz/a	FALL	A	85	85	93	93	0
14	KARMEX	80	WG	0.8	lb ai/a	1	lb/a	FALL	A					
14	AMS	100	DRY	2.0	% w/w	17	lb/100 gal	FALL	A					
LSD (P=.05)										24.0	29.0	7.0	10.6	0.0
Replicate F										3.438	1.848	3.030	3.505	0.000
Replicate Prob(F)										0.0473	0.1777	0.0656	0.0449	1.0000
Treatment F										3.332	3.075	5.994	3.750	0.000
Treatment Prob(F)										0.0044	0.0071	0.0001	0.0020	1.0000

Trial Comments

1. Protocol: K-I Chemical USA, Inc. (Kumiai).
2. WC 21 DAT, April 1 and May 1. CI 14 and 28 DAP.
Rate any control of summer annual weeds at 28 DAP if possible.
3. DA-A = Days after FALL application. DAP = Days after planting.
4. At the 5-22-06 rating (14 DAP), too early to rate crop injury as crop was not fully emerged.
5. Oversprayed entire area at 28 DAP with Roundup WeatherMax (44 fl oz/A) on 6-5-06.
6. Not harvested.