

Burndown and Residual Herbicide Combinations in No-Till Soybean.

Trial ID: 09-1-MW90

Location: Belleville Res. Center

Investigator: Bryan Young, Professor, Southern Illinois University, bgyoung@siu.edu
 City State Zip Country: Belleville IL 62221 USA
 Trial Status: FINAL Initiation Date: 05-21-09

Objectives: Identify complimentary herbicide products for burndown and residual weed control in no-till soybean.

Crop 1: GLXMA Soybean Variety: AG 4404 Description: RR/STS
 Planting Method: SEEDED Planting Date: 06-27-09
 Rate, Unit: 75 LB/A Depth, Unit: 1.0 IN
 Row Spacing, Unit: 30 IN

Pest 1 Type: W	Code: HORPU	Hordeum pusillum Nutt.	barley, little
Pest 2 Type: W	Code: AMBTR	Ambrosia trifida L.	ragweed, giant
Pest 3 Type: W	Code: ERICA	Conyza canadensis (L.) Crong.	horseweed
Pest 4 Type: W	Code: SENGL	Senecio glabellus Poir.	groundsel, cressleaf
Pest 5 Type: W	Code: PANDI	Panicum dichotomiflorum Michx.	panicum, fall
Pest 6 Type: W	Code: AMATA	Amaranthus rudis Sauer	waterhemp, common

Plot Width, Unit: 10 FT Site Type: FIELD
 Plot Length, Unit: 31 FT Tillage Type: NO-TILL
 Replications: 4 Study Design: Randomized Complete Block

Prior Crops, Year
 1. ZEAMD 2008

Field Prep./Maintenance: N 0 LB/A, P205 0 LB/A, K20 100 LB/A

% OM:	1.6	Texture:	SILT LOAM
pH:	6.2	Soil Name:	WINFIELD
CEC:	8	Fert. Level:	P1: 83 LB/A, K: 396 LB/A

Application Description

A
 Application Date: 05-21-09
 Time of Day: 11:30
 Application Method: Spray
 Application Timing: 7-14DBP
 Application Placement: BROFOL
 Applied By: NVH
 Air Temperature, Unit: 80 F
 % Relative Humidity: 62
 Wind Velocity, Unit: 4 MPH
 Wind Direction: S
 Dew Presence (Y/N): N
 Soil Moisture: NORMAL
 % Cloud Cover: 20

05-21-09
 Crop stage at application: NA

Pest Stage At Each Application

Application Date: 05-21-09
 Weed Code: HORPU
 Stage Majority (leaves): 7
 Stage Min, Max: 3 8
 Height Majority: 22 IN
 Height Min, Max: 18 24
 Density, Unit: 4 FT2
 Weed Code: AMBTR
 Stage Majority (leaves): 8
 Stage Min, Max: 5 10
 Height Majority: 9 IN
 Height Min, Max: 4 14
 Density, Unit: 1.5 FT2
 Weed Code: ERICA
 Stage Majority (leaves): NA
 Weed Code: SENGL
 Stage Majority (leaves): 30
 Stage Min, Max: 2 40
 Height Majority: 24 IN
 Height Min, Max: 1 32
 Density, Unit: 0.75 FT2
 Weed Code: PANDI
 Stage Majority (leaves): NA
 Weed Code: AMATA
 Stage Majority (leaves): NA

Application Equipment

Appl. Equipment: CO2 sprayer
 Operating Pressure: 30 PSI
 Nozzle Type: Flat fan
 Nozzle Size: XR 8002
 Boom Length, Unit: 7.5 FT
 Spray Volume, Unit: 15 GPA

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										GLXMA	BBBBB	GGGGG	AMBTR	AMBTR
Pest Code										07-15-09	06-04-09	06-04-09	07-11-09	07-25-09
Crop Code										Injury	BD-Control	BD-Control	Control	Control
Rating Date										Percent	Percent	Percent	Percent	Percent
Rating Data Type														
Rating Unit														
Rating Timing														
Trt-Eval Interval										14 DAE	0 DAPP	0 DAPP	14 DAP	28 DAP
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Other Rate	Other Rate Unit	Growth Stage	Appl Code					
1	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A	0 a	99 a	99 a	75 d	70 c
1	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
1	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
2	LOROX DF	50	WG	0.5	lb ai/a	16	oz/a	7-14DBP	A	0 a	99 a	99 a	86 bcd	77 bc
2	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
2	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
2	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
3	FIRSTRATE	84	WG	0.016	lb ai/a	0.305	oz/a	7-14DBP	A	0 a	99 a	99 a	96 ab	96 a
3	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
3	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
3	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
4	PROWL H2O	3.8	CS	0.95	lb ai/a	1	qt/a	7-14DBP	A	0 a	99 a	99 a	93 abc	91 ab
4	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
4	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
4	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
5	VALOR SX	51	WG	0.064	lb ai/a	2	oz/a	7-14DBP	A	0 a	99 a	99 a	98 a	98 a
5	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
5	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
5	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
6	VALOR SX	51	WG	0.08	lb ai/a	2.5	oz/a	7-14DBP	A	0 a	99 a	99 a	93 abc	91 ab
6	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
6	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
6	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
7	VALOR XLT	40.3	WG			3	oz/a	7-14DBP	A	0 a	99 a	99 a	94 abc	92 ab
7	VALOR SX	51	WG	0.056	lb ai/a			7-14DBP	A					
7	CLASSIC	25	WG	0.0194	lb ai/a			7-14DBP	A					
7	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
7	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
7	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
8	AUTHORITY FIRST	70	WG	0.131	lb ai/a	3	oz/a	7-14DBP	A	0 a	99 a	99 a	92 abc	91 ab
8	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
8	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
8	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
9	AUTHORITY ASSIST	4	SL	0.125	lb ai/a	4	fl oz/a	7-14DBP	A	0 a	99 a	99 a	92 abc	91 ab
9	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
9	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
9	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
10	AUTHORITY MTZ	45	WG	0.225	lb ai/a	8	oz/a	7-14DBP	A	0 a	99 a	99 a	89 abc	89 ab
10	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
10	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
10	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
11	GANGSTER (CO-PACK)					1.8	oz/a	7-14DBP	A	0 a	99 a	99 a	89 abc	87 ab
11	GANGSTER FR	84	WG	0.0158	lb ai/a			7-14DBP	A					
11	GANGSTER V	51	WG	0.048	lb ai/a			7-14DBP	A					
11	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
11	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
11	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
12	CANOPY EX	29.5	WG			1.1	oz/a	7-14DBP	A	0 a	99 a	99 a	96 ab	96 a
12	CLASSIC	25	WG	0.0156	lb ai/a			7-14DBP	A					
12	EXPRESS	50	SG	0.00468	lb ai/a			7-14DBP	A					
12	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
12	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
12	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					
13	CANOPY	75	WG	0.105	lb ai/a	2.25	oz/a	7-14DBP	A	0 a	99 a	99 a	93 abc	91 ab
13	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A					
13	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A					
13	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A					

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Pest Code		GLXMA	BBBBB	GGGGG	AMBTR	AMBTR
Crop Code		07-15-09	06-04-09	06-04-09	07-11-09	07-25-09
Rating Date		Injury	BD-Control	BD-Control	Control	Control
Rating Data Type		Percent	Percent	Percent	Percent	Percent
Rating Unit						
Rating Timing						
Trt-Eval Interval		14 DAE	0 DAPP	0 DAPP	14 DAP	28 DAP

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Other Rate	Other Rate Unit	Growth Stage	Appl Code					
14	ENVIVE	41.3	WG				3 oz/a	7-14DBP A		0 a	99 a	99 a	99 a	99 a
14	CLASSIC	25	WG	0.01714	lb ai/a			7-14DBP A						
14	HARMONY SG	50	SG	0.00551	lb ai/a			7-14DBP A						
14	VALOR SX	51	WG	0.05443	lb ai/a			7-14DBP A						
14	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP A						
14	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP A						
14	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP A						
15	PREFIX	5.29	EC	1.32	lb ai/a	1	qt/a	7-14DBP A		0 a	99 a	99 a	90 abc	89 ab
15	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP A						
15	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP A						
15	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP A						
16	EXTREME	2.17	SL	0.81	lb ai/a	1.5	qt/a	7-14DBP A		0 a	99 a	99 a	82 cd	84 abc
16	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP A						
16	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP A						
17	NONTREATED									0 a	0 b	0 b	0 e	0 d
LSD (P=.05)										0.0	0.0	0.0	11.5	15.1
Replicate F										0.000	0.000	0.000	0.780	0.528
Replicate Prob(F)										1.0000	1.0000	1.0000	0.5110	0.6649
Treatment F										0.000	0.000	0.000	31.922	18.794
Treatment Prob(F)										1.0000	1.0000	1.0000	0.0001	0.0001

Means followed by same letter do not significantly differ (P=.05, LSD)

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										ERICA	ERICA	PANDI	PANDI	AMATA	AMATA
Pest Code										07-11-09	07-25-09	07-11-09	07-25-09	07-11-09	07-25-09
Crop Code										Control	Control	Control	Control	Control	Control
Rating Date										Percent	Percent	Percent	Percent	Percent	Percent
Rating Data Type															
Rating Unit															
Rating Timing															
Trt-Eval Interval										14 DAP	28 DAP	14 DAP	28 DAP	14 DAP	28 DAP
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Other Rate	Other Rate Unit	Growth Stage	Appl Code						
1	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A	99 a	97 a	25 e	15 d	0 f	5 f
1	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
1	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
2	LOROX DF	50	WG	0.5	lb ai/a	16	oz/a	7-14DBP	A	97 a	97 a	56 cd	53 bc	8 f	5 f
2	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
2	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
2	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
3	FIRSTRATE	84	WG	0.016	lb ai/a	0.305	oz/a	7-14DBP	A	99 a	99 a	49 d	40 c	5 f	0 f
3	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
3	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
3	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
4	PROWL H2O	3.8	CS	0.95	lb ai/a	1	qt/a	7-14DBP	A	99 a	99 a	75 b	65 b	35 e	15 ef
4	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
4	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
4	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
5	VALOR SX	51	WG	0.064	lb ai/a	2	oz/a	7-14DBP	A	97 a	97 a	75 b	70 ab	78 ab	80 a
5	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
5	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
5	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
6	VALOR SX	51	WG	0.08	lb ai/a	2.5	oz/a	7-14DBP	A	96 a	96 a	73 bc	65 b	79 ab	73 ab
6	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
6	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
6	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
7	VALOR XLT	40.3	WG			3	oz/a	7-14DBP	A	99 a	99 a	96 a	91 a	65 abc	54 bcd
7	VALOR SX	51	WG	0.056	lb ai/a			7-14DBP	A						
7	CLASSIC	25	WG	0.0194	lb ai/a			7-14DBP	A						
7	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
7	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
7	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
8	AUTHORITY FIRST	70	WG	0.131	lb ai/a	3	oz/a	7-14DBP	A	99 a	99 a	66 bc	56 bc	64 abc	45 cd
8	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
8	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
8	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
9	AUTHORITY ASSIST	4	SL	0.125	lb ai/a	4	fl oz/a	7-14DBP	A	97 a	96 a	59 bcd	56 bc	53 cde	38 de
9	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
9	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
9	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
10	AUTHORITY MTZ	45	WG	0.225	lb ai/a	8	oz/a	7-14DBP	A	97 a	96 a	60 bcd	50 bc	58 bcd	46 cd
10	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
10	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
10	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
11	GANGSTER (CO-PACK)					1.8	oz/a	7-14DBP	A	98 a	98 a	69 bc	55 bc	65 abc	53 bcd
11	GANGSTER FR	84	WG	0.0158	lb ai/a			7-14DBP	A						
11	GANGSTER V	51	WG	0.048	lb ai/a			7-14DBP	A						
11	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
11	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
11	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
12	CANOPY EX	29.5	WG			1.1	oz/a	7-14DBP	A	99 a	98 a	94 a	90 a	0 f	0 f
12	CLASSIC	25	WG	0.0156	lb ai/a			7-14DBP	A						
12	EXPRESS	50	SG	0.00468	lb ai/a			7-14DBP	A						
12	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
12	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
12	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
13	CANOPY	75	WG	0.105	lb ai/a	2.25	oz/a	7-14DBP	A	98 a	98 a	95 a	92 a	34 e	20 ef
13	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
13	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
13	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						

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Location: Belleville Res. Center

Pest Code	ERICA	ERICA	PANDI	PANDI	AMATA	AMATA
Crop Code						
Rating Date	07-11-09	07-25-09	07-11-09	07-25-09	07-11-09	07-25-09
Rating Data Type	Control	Control	Control	Control	Control	Control
Rating Unit	Percent	Percent	Percent	Percent	Percent	Percent
Rating Timing						
Trt-Eval Interval	14 DAP	28 DAP	14 DAP	28 DAP	14 DAP	28 DAP

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Rate Unit	Other Rate	Other Rate Unit	Growth Stage	Appl Code						
14	ENVIVE	41.3	WG			3	oz/a	7-14DBP	A	99 a	99 a	96 a	92 a	83 a	63 abc
14	CLASSIC	25	WG	0.01714	lb ai/a			7-14DBP	A						
14	HARMONY SG	50	SG	0.00551	lb ai/a			7-14DBP	A						
14	VALOR SX	51	WG	0.05443	lb ai/a			7-14DBP	A						
14	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
14	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
14	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
15	PREFIX	5.29	EC	1.32	lb ai/a	1	qt/a	7-14DBP	A	97 a	97 a	70 bc	64 b	38 de	33 de
15	ROUNDUP WEATHERMAX	4.5	SL	0.75	lb ae/a	21.3	fl oz/a	7-14DBP	A						
15	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
15	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
16	EXTREME	2.17	SL	0.81	lb ai/a	1.5	qt/a	7-14DBP	A	99 a	99 a	61 bcd	59 bc	0 f	0 f
16	2,4-D LV 4	3.8	EC	0.475	lb ae/a	16	fl oz/a	7-14DBP	A						
16	N-PAK AMS	100	SL	5	% v/v	5	% v/v	7-14DBP	A						
17	NONTREATED									0 b	0 b	0 f	0 d	0 f	0 f
LSD (P=.05)										4.4	4.9	17.2	22.8	22.0	22.9
Replicate F										0.969	1.587	0.772	0.874	2.498	1.720
Replicate Prob(F)										0.4152	0.2047	0.5155	0.4614	0.0708	0.1754
Treatment F										242.667	189.026	17.405	10.126	16.516	11.746
Treatment Prob(F)										0.0001	0.0001	0.0001	0.0001	0.0001	0.0001

Means followed by same letter do not significantly differ (P=.05, LSD)

Trial Comments

1. Protocol: Monsanto (2009-01-04-10).
2. Ratings: CI at 10-14 DAE; Overall grass and broadleaf burndown (2 data columns) at planting; WC at 28 DAP.
3. No yield.
4. BBBB = Broad-leaved plants. GGGG = Grasses. BD-Control = Burndown control.
5. DAPP = Days after planned planting. Planting was delayed due to wet field conditions.