

WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN			
Trial ID:	BN-01-24	Study Dir.:	CALE CLOUD
Location:	GRADY COUNTY	Investigator:	Eric P. Prostko

Reps: 3 Plots: 10 by 20 feet
Appl. Amount: 15 GAL/AC Mix Size: 1.5 L (total for 3 plots; minimum=0.782 L)

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Form Unit	Grow Stg	Appl Code	Amt Product to Measure	Diluent	Rep 1	2	3
1	NTC								-	101	206	305
2	ROUNDUP POWERMAX3 AMSOL	5.88	SL	22.0 oz/a 2.5 % v/v	POST A POST A			17.19 mL/mx 37.5 mL/mx	1445.3 mL	102	214	301
3	ROUNDUP POWERMAX3 AATREX AMSOL	5.88 4 L	SL L	22.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A			17.19 mL/mx 25.0 mL/mx 37.5 mL/mx	1420.3 mL	103	212	309
4	ROUNDUP POWERMAX3 AMSOL	5.88	SL	25.0 oz/a 2.5 % v/v	POST A POST A			19.53 mL/mx 37.5 mL/mx	1443 mL	104	201	302
5	ROUNDUP POWERMAX3 AATREX AMSOL	5.88 4 L	SL L	25.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A			19.53 mL/mx 25.0 mL/mx 37.5 mL/mx	1418 mL	105	210	306
6	ROUNDUP POWERMAX3 REVITON AMSOL	5.88 2.83 SC	SL SC	22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A			17.19 mL/mx 0.7812 mL/mx 37.5 mL/mx	1444.5 mL	106	215	311
7	ROUNDUP POWERMAX3 REVITON AMSOL	5.88 2.83 SC	SL SC	25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A			19.53 mL/mx 0.7812 mL/mx 37.5 mL/mx	1442.2 mL	107	204	308
8	GRAMOXONE INDUCE	3	SL	32.0 oz/a 0.25 % v/v	POST A POST A			25.0 mL/mx 3.75 mL/mx	1471.3 mL	108	213	307
9	GRAMOXONE AATREX INDUCE	3 4 L	SL L	32.0 oz/a 32.0 oz/a 0.25 % v/v	POST A POST A POST A			25.0 mL/mx 25.0 mL/mx 3.75 mL/mx	1446.3 mL	109	205	303
10	GRAMOXONE AATREX REVITON INDUCE	3 4 L 2.83 SC	SL L SC	32.0 oz/a 32.0 oz/a 1.0 oz/a 0.25 % v/v	POST A POST A POST A POST A			25.0 mL/mx 25.0 mL/mx 0.7812 mL/mx 3.75 mL/mx	1445.5 mL	110	211	304
11	LIBERTY	2.34	SL	32.0 oz/a	POST A			25.0 mL/mx	1475 mL	111	202	314
12	LIBERTY AATREX	2.34 4 L	SL L	32.0 oz/a 32.0 oz/a	POST A POST A			25.0 mL/mx 25.0 mL/mx	1450 mL	112	209	313
13	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88 2.85 SC	SL SC	22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A			17.19 mL/mx 0.7812 mL/mx 37.5 mL/mx	1444.5 mL	113	208	312
14	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88 2.85 SC	SL SC	25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A			19.53 mL/mx 0.7812 mL/mx 37.5 mL/mx	1442.2 mL	114	207	315
15	TAPOUT INDUCE AMSOL	0.97	EC	16.0 oz/a 0.25 % v/v 2.5 % v/v	POST A POST A POST A			12.5 mL/mx 3.75 mL/mx 37.5 mL/mx	1446.3 mL	115	203	310

Sort Order: Treatment

Trial Comments

WALTER GODWIN FARM

AMSOL = 34% AMS
MISSING RYEGRASS DATA IN SOME PLOTS DUE TO LOW/NO PRESSURE
APPLICATION ERROR FOR PLOT 311?

APPLICATION ON 02/20/24

TIME: 11:55 AM
AIR TEMP: 63 F
SOIL TEMP: 54 F
RH: 22%
WIND: NW 2 MPH
CLOUD COVER: 0%

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WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN

Trial ID: BN-01-24 Study Dir.: CALE CLOUD
Location: GRADY COUNTY Investigator: Eric P. Prostko

SOIL MOISTURE: OPTIMUM

15 GPA
3.5 MPH
11002AIXR TIPS
36 PSI

STAGES OF GROWTH ON 02/20/24:

WHEAT: 3-4 TILLERS; 2-4" TALL

ANNUAL RYEGRASS: 10-24" TALL; BOOT TO FLOWER
HENBIT: 6-8" TALL; FLOWER
CAROLINA GERANIUM: -4" TALL
RADISH: 10-12" TALL; FLOWER
ANNUAL BLUEGRASS: 2-3" TALL; FLOWER
COMMON CHICKWEED: 2-3" TALL
RED SORRELL: 10-12" TALL; FLOWER
CORN SPURRY: 2-4" TALL; FLOWER

LOW/HIGH AIR TEMPS (CAIRO WEATHER STATION):

02/20/24: 32.4/66.4
02/21/24: 34.7/68.5
02/22/24: 37.6/70.5
02/23/24: 52.3/74.1
02/24/24: 45.7/71.8
02/25/22: 37.0/69.1
02/26/22: 37.4/73.8
02/27/22: 55.3/74.9

SUMMARY:

1) FROM RATINGS OBTAINED 22 DAT:

A) ALL TREATMENTS PROVIDED AT LEAST 93% CONTROL OF WHEAT EXCEPT FOR THE FOLLOWING:

LIBERTY @ 32 OZ/A = 53% CONTROL
LIBERTY + AATREX = 78% CONTROL
TAPOUT @ 16 OZ/A = 47% CONTROL

B) ROUNDUP POWERMAX3 AT 22 OZ/A OR 25 OZ/A PROVIDED 73% CONTROL OF RYEGRASS. AATREX AND SHARPEN REDUCED RYEGRASS CONTROL WHEN RUPMAX3 WAS APPLIED AT 22 OZ/A (~22-25% REDUCTION).

C) ALL OTHER TREATMENTS PROVIDED < 67% CONTROL OF RYEGRASS.

2) IN THE FIRST 7 DAYS AFTER TREATMENT, LOW TEMPERATURES WERE LESS THAN 38 F FOR 5 DAYS.

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WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN											
Trial ID:		BN-01-24		Study Dir.:		CALE CLOUD					
Location:		GRADY COUNTY		Investigator:		Eric P. Prostko					
Weed Code							RYEGRASS	WHEAT	WHEAT	RYEGRASS	WHEAT
Rating Data Type							Control	Control	Control	Control	Control
Rating Unit							%	%	%	%	%
Rating Date							Feb-27-24	Feb-27-24	Mar-6-24	Mar-6-24	Mar-13-24
Trt-Eval Interval							7 DA-A	7 DA-A	15 DA-A	15 DA-A	22 DA-A
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	1	2	3	4	5
1	NTC						0.0 g	0.0 h	0.0 h	0.0 f	0.0 f
2	ROUNDUP POWERMAX3 AMSOL	5.88 SL		22.0 oz/a 2.5 % v/v	POST A POST A		31.7 bc	36.7 de	80.0 cd	71.7 ab	99.0 a
3	ROUNDUP POWERMAX3 AATREX AMSOL	5.88 SL 4 L		22.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		11.7 ef	33.3 ef	63.3 e	43.3 de	99.0 a
4	ROUNDUP POWERMAX3 AMSOL	5.88 SL		25.0 oz/a 2.5 % v/v	POST A POST A		35.0 bc	33.3 ef	76.7 d	75.0 a	99.0 a
5	ROUNDUP POWERMAX3 AATREX AMSOL	5.88 SL 4 L		25.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		17.5 de	26.7 efg	71.7 de	55.0 bcd	99.0 a
6	ROUNDUP POWERMAX3 REVITON AMSOL	5.88 SL 2.83 SC		22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		40.0 b	57.5 abc	90.0 abc	62.5 abc	99.0 a
7	ROUNDUP POWERMAX3 REVITON AMSOL	5.88 SL 2.83 SC		25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		33.3 bc	55.0 bc	93.3 a	63.3 abc	99.0 a
8	GRAMOXONE INDUCE	3 SL		32.0 oz/a 0.25 % v/v	POST A POST A		61.7 a	68.3 a	78.3 d	61.7 a-d	93.3 b
9	GRAMOXONE AATREX INDUCE	3 SL 4 L		32.0 oz/a 32.0 oz/a 0.25 % v/v	POST A POST A POST A		55.0 a	65.0 ab	90.0 abc	61.7 a-d	97.7 ab
10	GRAMOXONE AATREX REVITON INDUCE	3 SL 4 L 2.83 SC		32.0 oz/a 32.0 oz/a 1.0 oz/a 0.25 % v/v	POST A POST A POST A POST A		55.0 a	66.7 ab	93.3 a	60.0 a-d	99.0 a
11	LIBERTY	2.34 SL		32.0 oz/a	POST A		40.0 b	46.7 cd	40.0 f	50.0 cd	53.3 d
12	LIBERTY AATREX	2.34 SL 4 L		32.0 oz/a 32.0 oz/a	POST A POST A		25.0 cd	21.7 fg	36.7 fg	50.0 cd	78.3 c
13	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88 SL 2.85 SC		22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		31.7 bc	36.7 de	81.7 bcd	48.3 cd	99.0 a
14	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88 SL 2.85 SC		25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		30.0 bc	36.7 de	91.7 ab	56.7 a-d	99.0 a
15	TAPOUT INDUCE AMSOL	0.97 EC		16.0 oz/a 0.25 % v/v 2.5 % v/v	POST A POST A POST A		2.5 fg	16.7 g	26.7 g	27.5 e	46.7 e
LSD P=.10							10.42	11.78	10.20	19.17	5.26
Standard Deviation							7.47	8.47	7.33	13.74	3.78
CV							23.84	21.15	10.86	26.2	4.5
Grand Mean							31.33	40.06	67.56	52.44	84.02
Bartlett's X2^							.	.	.	.	.
P(Bartlett's X2)							.	.	.	.	.
Replicate F							0.568	1.454	0.134	1.245	1.447
Replicate Prob(F)							0.5741	0.2514	0.8749	0.3052	0.2529
Treatment F							17.824	16.412	45.636	5.485	175.708
Treatment Prob(F)							0.0001	0.0001	0.0001	0.0001	0.0001

Means followed by same letter or symbol do not significantly differ (P=.10, LSD).

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

Missing data estimates are included in columns: Average=1,2,3,4,5,6

^Calculated from residual.

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WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN							
Trial ID: BN-01-24		Study Dir.: CALE CLOUD					
Location: GRADY COUNTY		Investigator: Eric P. Prostko					
Weed Code				RYEGRASS			
Rating Data Type				Control			
Rating Unit				%			
Rating Date				Mar-13-24			
Trt-Eval Interval				22 DA-A			
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	6
1	NTC						0.0 d
2	ROUNDUP POWERMAX3 AMSOL	5.88	SL	22.0 oz/a 2.5 % v/v	POST A POST A		73.3 a
3	ROUNDUP POWERMAX3 AATREX AMSOL	5.88	SL 4 L	22.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		51.7 bc
4	ROUNDUP POWERMAX3 AMSOL	5.88	SL	25.0 oz/a 2.5 % v/v	POST A POST A		73.3 a
5	ROUNDUP POWERMAX3 AATREX AMSOL	5.88	SL 4 L	25.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		65.0 ab
6	ROUNDUP POWERMAX3 REVITON AMSOL	5.88	SL 2.83 SC	22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		62.5 ab
7	ROUNDUP POWERMAX3 REVITON AMSOL	5.88	SL 2.83 SC	25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		63.3 ab
8	GRAMOXONE INDUCE		3 SL	32.0 oz/a 0.25 % v/v	POST A POST A		66.7 ab
9	GRAMOXONE AATREX INDUCE		3 SL 4 L	32.0 oz/a 32.0 oz/a 0.25 % v/v	POST A POST A POST A		65.0 ab
10	GRAMOXONE AATREX REVITON INDUCE		3 SL 4 L 2.83 SC	32.0 oz/a 32.0 oz/a 1.0 oz/a 0.25 % v/v	POST A POST A POST A POST A		65.0 ab
11	LIBERTY		2.34 SL	32.0 oz/a	POST A		40.0 c
12	LIBERTY AATREX		2.34 SL 4 L	32.0 oz/a 32.0 oz/a	POST A POST A		56.7 abc
13	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88	SL 2.85 SC	22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		48.3 bc
14	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88	SL 2.85 SC	25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		63.3 ab
15	TAPOUT INDUCE AMSOL		0.97 EC	16.0 oz/a 0.25 % v/v 2.5 % v/v	POST A POST A POST A		47.5 bc
LSD P=.10				20.28			
Standard Deviation				14.54			
CV				25.92			
Grand Mean				56.11			
Bartlett's X2^				.			
P(Bartlett's X2)				.			
Replicate F				0.875			
Replicate Prob(F)				0.4291			
Treatment F				4.710			
Treatment Prob(F)				0.0004			

Means followed by same letter or symbol do not significantly differ (P=.10, LSD).

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

Missing data estimates are included in columns: Average=1,2,3,4,5,6

^Calculated from residual.

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WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN													
Trial ID: BN-01-24		Study Dir.: CALE CLOUD											
Location: GRADY COUNTY		Investigator: Eric P. Prostko											
Weed Code Rating Data Type Rating Unit Rating Date Trt-Eval Interval							RYEGRASS Control % Feb-27-24 7 DA-A	WHEAT Control % Feb-27-24 7 DA-A	WHEAT Control % Mar-6-24 15 DA-A	RYEGRASS Control % Mar-6-24 15 DA-A	WHEAT Control % Mar-13-24 22 DA-A		
Trt	Treatment	Form	Form	Rate	Grow	Appl							
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	1	2	3	4	5
1	NTC						101		0.0	0.0	0.0	0.0	0.0
							206		0.0	0.0	0.0	0.0	0.0
							305		0.0	0.0	0.0	0.0	0.0
							Mean =		0.0	0.0	0.0	0.0	0.0
2	ROUNDUP POWERMAX3 AMSOL	5.88 SL		22.0 oz/a 2.5 % v/v	POST A POST A		102		30.0	50.0	80.0	70.0	99.0
							214		30.0	30.0	90.0	85.0	99.0
							301		35.0	30.0	70.0	60.0	99.0
							Mean =		31.7	36.7	80.0	71.7	99.0
3	ROUNDUP POWERMAX3 AATREX AMSOL	5.88 SL 4 L		22.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		103		15.0	50.0	65.0	60.0	99.0
							212		10.0	25.0	65.0	30.0	99.0
							309		10.0	25.0	60.0	40.0	99.0
							Mean =		11.7	33.3	63.3	43.3	99.0
4	ROUNDUP POWERMAX3 AMSOL	5.88 SL		25.0 oz/a 2.5 % v/v	POST A POST A		104		30.0	30.0	85.0	75.0	99.0
							201		40.0	40.0	80.0	75.0	99.0
							302		35.0	30.0	65.0	75.0	99.0
							Mean =		35.0	33.3	76.7	75.0	99.0
5	ROUNDUP POWERMAX3 AATREX AMSOL	5.88 SL 4 L		25.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		105		.	20.0	65.0	.	99.0
							210		10.0	30.0	65.0	60.0	99.0
							306		25.0	30.0	85.0	50.0	99.0
							Mean =		17.5	26.7	71.7	55.0	99.0
6	ROUNDUP POWERMAX3 REVITON AMSOL	5.88 SL 2.83 SC		22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		106		30.0	65.0	85.0	60.0	99.0
							215		50.0	50.0	95.0	65.0	99.0
							311		.	.	.	.	.
							Mean =		40.0	57.5	90.0	62.5	99.0
7	ROUNDUP POWERMAX3 REVITON AMSOL	5.88 SL 2.83 SC		25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		107		30.0	65.0	90.0	60.0	99.0
							204		35.0	50.0	95.0	75.0	99.0
							308		35.0	50.0	95.0	55.0	99.0
							Mean =		33.3	55.0	93.3	63.3	99.0
8	GRAMOXONE INDUCE	3 SL		32.0 oz/a 0.25 % v/v	POST A POST A		108		65.0	65.0	65.0	65.0	90.0
							213		60.0	75.0	85.0	65.0	95.0
							307		60.0	65.0	85.0	55.0	95.0
							Mean =		61.7	68.3	78.3	61.7	93.3
9	GRAMOXONE AATREX INDUCE	3 SL 4 L		32.0 oz/a 32.0 oz/a 0.25 % v/v	POST A POST A POST A		109		65.0	60.0	90.0	65.0	95.0
							205		50.0	70.0	85.0	70.0	99.0
							303		50.0	65.0	95.0	50.0	99.0
							Mean =		55.0	65.0	90.0	61.7	97.7
10	GRAMOXONE AATREX REVITON INDUCE	3 SL 4 L 2.83 SC		32.0 oz/a 32.0 oz/a 1.0 oz/a 0.25 % v/v	POST A POST A POST A POST A		110		65.0	65.0	90.0	65.0	99.0
							211		50.0	65.0	95.0	65.0	99.0
							304		50.0	70.0	95.0	50.0	99.0
							Mean =		55.0	66.7	93.3	60.0	99.0
11	LIBERTY	2.34 SL		32.0 oz/a	POST A		111		35.0	50.0	50.0	50.0	60.0
							202		40.0	50.0	30.0	50.0	50.0
							314		45.0	40.0	40.0	50.0	50.0
							Mean =		40.0	46.7	40.0	50.0	53.3
12	LIBERTY AATREX	2.34 SL 4 L		32.0 oz/a 32.0 oz/a	POST A POST A		112		30.0	25.0	40.0	65.0	85.0
							209		15.0	15.0	30.0	40.0	65.0
							313		30.0	25.0	40.0	45.0	85.0
							Mean =		25.0	21.7	36.7	50.0	78.3
13	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88 SL 2.85 SC		22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		113		20.0	30.0	85.0	20.0	99.0
							208		30.0	50.0	75.0	65.0	99.0
							312		45.0	30.0	85.0	60.0	99.0
							Mean =		31.7	36.7	81.7	48.3	99.0

University of Georgia

WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN

Trial ID:	BN-01-24	Study Dir.:	CALE CLOUD
Location:	GRADY COUNTY	Investigator:	Eric P. Prostko

Weed Code Rating Data Type Rating Unit Rating Date Trt-Eval Interval							RYEGRASS Control % Feb-27-24 7 DA-A	WHEAT Control % Feb-27-24 7 DA-A	WHEAT Control % Mar-6-24 15 DA-A	RYEGRASS Control % Mar-6-24 15 DA-A	WHEAT Control % Mar-13-24 22 DA-A
Trt	Treatment No. Name	Form Conc	Form Type	Rate Rate Unit	Grow Stg	Appl Code Plot	1	2	3	4	5
14	ROUNDUP POWERMAX3	5.88	SL	25.0 oz/a	POST A	114	20.0	30.0	90.0	20.0	99.0
	SHARPEN	2.85	SC	1.0 oz/a	POST A	207	40.0	50.0	90.0	75.0	99.0
	AMSOL			2.5 % v/v	POST A	315	30.0	30.0	95.0	75.0	99.0
					Mean =		30.0	36.7	91.7	56.7	99.0
15	TAPOUT	0.97	EC	16.0 oz/a	POST A	115	.	30.0	30.0	.	50.0
	INDUCE			0.25 % v/v	POST A	203	0.0	10.0	25.0	35.0	40.0
	AMSOL			2.5 % v/v	POST A	310	5.0	10.0	25.0	20.0	50.0
					Mean =		2.5	16.7	26.7	27.5	46.7

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Trial ID: BN-01-24		Study Dir.: CALE CLOUD							
Location: GRADY COUNTY		Investigator: Eric P. Prostko							
Weed Code							RYEGRASS		
Rating Data Type							Control		
Rating Unit							%		
Rating Date							Mar-13-24		
Trt-Eval Interval							22 DA-A		
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	Plot	
1	NTC							101 206 305 Mean =	0.0 0.0 0.0 0.0
2	ROUNDUP POWERMAX3 AMSOL	5.88	SL	22.0 oz/a 2.5 % v/v	POST A POST A		102 214 301 Mean =		85.0 85.0 50.0 73.3
3	ROUNDUP POWERMAX3 AATREX AMSOL	5.88	SL 4 L	22.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		103 212 309 Mean =		75.0 30.0 50.0 51.7
4	ROUNDUP POWERMAX3 AMSOL	5.88	SL	25.0 oz/a 2.5 % v/v	POST A POST A		104 201 302 Mean =		85.0 75.0 60.0 73.3
5	ROUNDUP POWERMAX3 AATREX AMSOL	5.88	SL 4 L	25.0 oz/a 32.0 oz/a 2.5 % v/v	POST A POST A POST A		105 210 306 Mean =		. 80.0 50.0 65.0
6	ROUNDUP POWERMAX3 REVITON AMSOL	5.88	SL 2.83 SC	22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		106 215 311 Mean =		60.0 65.0 . 62.5
7	ROUNDUP POWERMAX3 REVITON AMSOL	5.88	SL 2.83 SC	25.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		107 204 308 Mean =		60.0 80.0 50.0 63.3
8	GRAMOXONE INDUCE		3 SL	32.0 oz/a 0.25 % v/v	POST A POST A		108 213 307 Mean =		70.0 65.0 65.0 66.7
9	GRAMOXONE AATREX INDUCE		3 SL 4 L	32.0 oz/a 32.0 oz/a 0.25 % v/v	POST A POST A POST A		109 205 303 Mean =		65.0 65.0 65.0 65.0
10	GRAMOXONE AATREX REVITON INDUCE		3 SL 4 L 2.83 SC	32.0 oz/a 32.0 oz/a 1.0 oz/a 0.25 % v/v	POST A POST A POST A POST A		110 211 304 Mean =		65.0 65.0 65.0 65.0
11	LIBERTY		2.34 SL	32.0 oz/a	POST A		111 202 314 Mean =		45.0 35.0 40.0 40.0
12	LIBERTY AATREX		2.34 SL 4 L	32.0 oz/a 32.0 oz/a	POST A POST A		112 209 313 Mean =		45.0 60.0 65.0 56.7
13	ROUNDUP POWERMAX3 SHARPEN AMSOL	5.88	SL 2.85 SC	22.0 oz/a 1.0 oz/a 2.5 % v/v	POST A POST A POST A		113 208 312 Mean =		30.0 65.0 50.0 48.3

University of Georgia

WINTER WHEAT/RYEGRASS BURNDOWNS FOR FIELD CORN									
Trial ID:		BN-01-24		Study Dir.:		CALE CLOUD			
Location:		GRADY COUNTY		Investigator:		Eric P. Prostko			
Weed Code							RYEGRASS		
Rating Data Type							Control		
Rating Unit							%		
Rating Date							Mar-13-24		
Trt-Eval Interval							22 DA-A		
Trt	Treatment	Form	Form	Rate	Grow	Appl			
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	6
14	ROUNDUP POWERMAX3	5.88	SL	25.0	oz/a	POST	A	114	30.0
	SHARPEN	2.85	SC	1.0	oz/a	POST	A	207	80.0
	AMSOL			2.5	% v/v	POST	A	315	80.0
								Mean =	63.3
15	TAPOUT	0.97	EC	16.0	oz/a	POST	A	115	.
	INDUCE			0.25	% v/v	POST	A	203	50.0
	AMSOL			2.5	% v/v	POST	A	310	45.0
								Mean =	47.5