

# University of Georgia

PEANUT WEED  
CONTROL PROGRAMS - I

Trial ID: PE-12-15      Study Dir.: MARK BRAXTON  
Location: PONDER FARM      Investigator: Eric P. Prostko

Reps: 4      Plots: 6 by 25 feet  
Spray vol: 15 GAL/AC      Mix Size: 1.5 liters (calculated mix size .78211)

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	Amt Product to Measure	Rep 1	Rep 2	Rep 3	Rep 4
1	NTC							101	208	306	408
2	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	102	201	313	403
	VALOR SX	51	WG	3.0 oz/a	PRE	A	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	3.125 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	12.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
3	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	103	202	309	407
	VALOR SX	51	WG	3.0 oz/a	PRE	A	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	3.125 ml/mx				
	WARRANT	3	ME	48.0 oz/a	POST	C	37.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
	NIS			0.25 % v/v	POST	C	3.75 ml/mx				
4	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	104	203	312	401
	VALOR SX	51	WG	3.0 oz/a	PRE	A	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	0.1685 g/mx				
	COBRA	2	EC	12.5 oz/a	POST	C	9.765 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	12.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
5	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	105	207	301	411
	VALOR SX	51	WG	3.0 oz/a	PRE	A	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	0.1685 g/mx				
	COBRA	2	EC	12.5 oz/a	POST	C	9.765 ml/mx				
	WARRANT	3	ME	48.0 oz/a	POST	C	37.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
	NIS			0.25 % v/v	POST	C	3.75 ml/mx				
6	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	106	210	304	410
	VALOR SX	51	WG	3.0 oz/a	PRE	A	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	0.1685 g/mx				
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C	18.75 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	12.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
7	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	107	212	305	406
	VALOR SX	51	WG	3.0 oz/a	PRE	A	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	0.1685 g/mx				
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C	18.75 ml/mx				
	WARRANT	3	ME	48.0 oz/a	POST	C	37.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
	NIS			0.25 % v/v	POST	C	3.75 ml/mx				
8	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	108	206	308	404
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	9.374 ml/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	12.5 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B	12.5 ml/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	3.125 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	12.5 ml/mx				
2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx					
9	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	109	205	310	409
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	9.374 ml/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	12.5 ml/mx				
	WARRANT	3	ME	48.0 oz/a	EPOST	B	37.5 ml/mx				
	NIS			0.25 % v/v	EPOST	B	3.75 ml/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	3.125 ml/mx				
	WARRANT	3	ME	48.0 oz/a	POST	C	37.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
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Reps: 4                      Plots: 6 by 25 feet  
 Spray vol: 15 GAL/AC                      Mix Size: 1.5 liters (calculated mix size .78211)

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	Amt Product to Measure	Rep 1	Rep 2	Rep 3	Rep 4
10	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	110	213	303	405
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	9.374 ml/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	12.5 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B	12.5 ml/mx				
	COBRA	2	EC	12.5 oz/a	POST	C	9.765 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	12.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
11	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	111	204	307	412
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	9.374 ml/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	12.5 ml/mx				
	WARRANT	3	ME	48.0 oz/a	EPOST	B	37.5 ml/mx				
	NIS			0.25 % v/v	EPOST	B	3.75 ml/mx				
	COBRA	2	EC	12.5 oz/a	POST	C	9.765 ml/mx				
	WARRANT	3	ME	48.0 oz/a	POST	C	37.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
	NIS			0.25 % v/v	POST	C	3.75 ml/mx				
12	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	112	211	302	413
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	9.374 ml/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	12.5 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B	12.5 ml/mx				
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C	18.75 ml/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	12.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
13	PROWL H2O	3.8	SC	32.0 oz/a	PRE	A	25.0 ml/mx	113	209	311	402
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	9.374 ml/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	12.5 ml/mx				
	WARRANT	3	ME	48.0 oz/a	EPOST	B	37.5 ml/mx				
	NIS			0.25 % v/v	EPOST	B	3.75 ml/mx				
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C	18.75 ml/mx				
	WARRANT	3	ME	48.0 oz/a	POST	C	37.5 ml/mx				
	2,4-DB	1.75	SL	18.0 oz/a	POST	C	14.06 ml/mx				
	NIS			0.25 % v/v	POST	C	3.75 ml/mx				

Sort Order: Treatment

Trial Comments
<p>ANNUAL GRASS = CRABGRASS + TEXAS PANICUM</p> <p>DIGGING DATE: SEPTEMBER 14                      HARVEST DATE: SEPTEMBER 18                      HARVEST MOISTURE: 19.8%                      YIELD ADJUSTED TO 10%</p> <p><b><u>SUMMARY:</u></b></p> <p>1) EARLY SEASON STUNTING WAS OBSERVED FROM ALL PRE TREATMENTS.</p> <p>2) PALMER AMARANTH AND ANNUAL GRASS CONTROL WAS EXCELLENT WITH ALL HERBICIDE PROGRAMS (&gt;90% CONTROL) EXCEPT THE FOLLOWING:</p> <p>PROWL + VALOR + STRONGARM FB ULTRA BLAZER + WARRANT + 2,4-DB = 85% GRASS CONTROL (AUGUST 13)</p> <p>3) PITTED MG CONTROL ON AUGUST 13 WAS EXCELLENT WITH ALL PROGRAMS EXCEPT THE FOLLOWING:</p> <p>PROWL FB GRAMOXONE + STORM + WARRANT FB COBRA + WARRANT + 2,4-DB - 84% CONTROL                      PROWL FB GRAMOXONE + STORM + DUAL MAGNUM FB ULTRA BLAZER + DUAL MAGNUM + 2,4-DB - 74% CONTROL                      PROWL FB GRAMOXONE + STORM + WARRANT FB ULTRA BLAZER + WARRANT + 2,4-DB - 75% CONTROL</p> <p>4) ALL TREATMENTS RESULTED IN GREATER YIELDS THAN THE NTC.</p> <p>5) GENERALLY, THE FOLLOWING TREATMENTS RESULTED IN LOWER PEANUT YIELDS THAN SOME OF THE OTHER TREATMENTS:</p>

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PROWL FB GRAMOXONE + STORM + DUAL MAGNUM FB ULTRA BLAZER + DUAL MAGNUM + 2,4-DB  
PROWL FB GRAMOXONE + STORM + WARRANT FB ULTRA BLAZER + WARRANT + 2,4-DB

HOWEVER, THE YIELDS FROM THE ABOVE TREATMENTS WERE NOT DIFFERENT FROM SIMILAR TREATMENTS THAT INCLUDED COBRA.

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**PEANUT WEED CONTROL PROGRAMS - I**

Trial ID: PE-12-15      Study Dir.: MARK BRAXTON  
 Location: PONDER FARM      Investigator: Eric P. Prostko

**GENERAL TRIAL INFORMATION**

**Study Director:** MARK BRAXTON      **Title:** \_\_\_\_\_  
**Affiliation:** \_\_\_\_\_      **Postal Code:** \_\_\_\_\_

**Investigator:** Eric P. Prostko      **Title:** \_\_\_\_\_  
**Affiliation:** \_\_\_\_\_      **Postal Code:** \_\_\_\_\_

**Trial Status:** \_\_\_\_\_      **Initiation Date:** \_\_\_\_\_      **Country:** \_\_\_\_\_  
**City:** \_\_\_\_\_      **State/Prov.:** \_\_\_\_\_      **Postal Code:** \_\_\_\_\_  
**Conducted Under GLP (Y/N):** N      **Conducted Under GEP (Y/N):** N

**Objective:** \_\_\_\_\_  
**Conclusions:** \_\_\_\_\_

**CROP AND PEST DESCRIPTION**

**Weed 1.** AMAPA PALMER AMARANTH      **2.** AGRASS TEXAS PANICUM + CRABGRASS

**Crop 1:** ARAHY PEANUT      **Variety:** GA-06G      **Planting Date:** Apr-27-15  
**Planting Method:** MONOSEM TWIN ROW      **Rate:** 3.1      **SEED/FT**      **Depth:** 2 IN  
**Perennial Age:** \_\_\_\_\_      **Row Spacing:** \_\_\_\_\_      **Seed Bed:** \_\_\_\_\_  
**Soil Temperature:** \_\_\_\_\_      **Soil Moisture:** OPTIMUM      **Emergence Date:** \_\_\_\_\_

**Plot Width, Unit:** 6 FT      **Plot Length, Unit:** 25 FT      **Reps:** 4

**Site Type:** \_\_\_\_\_      **Study Design:** RACOBL

**Tillage Type:** CONVENTIONAL      **Trial Initiation Comments:** DYNASTY PD SEEDTRT; THIMET INFR; 36-9" TWIN ROW SPACING

<b>Previous: Crops</b>	<b>Pesticides</b>	<b>Year</b>
1. COTTON	2014	_____

**MAINTENANCE**

**Field Prep./Maintenance:** \_\_\_\_\_

<b>No.</b>	<b>Date</b>	<b>Treatment Name</b>	<b>Form</b>	<b>Form</b>	<b>Form</b>	<b>Rate</b>	<b>Unit</b>
1.	_____	_____	_____	_____	_____	_____	_____

**SOIL DESCRIPTION**

**Texture:** SAND      **% OM:** 0.82      **% Sand:** 96      **% Silt:** 2      **% Clay:** 2  
**pH:** 6.1      **CEC:** 2.9      **Soil Name:** TIFTON      **Fertility Level:** GOOD

**MOISTURE CONDITIONS**

On: Date	Time	Amount	Unit	Type	Interval	Unit
1. Apr-28-15	_____	0.09	IN	RAINFALL	_____	_____
2. Apr-29-15	_____	1.19	IN	RAINFALL	_____	_____
3. May-7-15	_____	0.5	IN	SPRINKLER - LATERAL MOVE	_____	_____
4. May-12-15	_____	0.5	IN	SPRINKLER - LATERAL MOVE	_____	_____
5. May-15-15	_____	0.35	IN	SPRINKLER - LATERAL MOVE	_____	_____
6. May-18-15	_____	0.5	IN	SPRINKLER - LATERAL MOVE	_____	_____
7. Jun-2-15	_____	0.5	IN	SPRINKLER - LATERAL MOVE	_____	_____

**Overall Moisture Conditions:** \_\_\_\_\_

**Closest Weather Station:** \_\_\_\_\_      **Distance:** \_\_\_\_\_      **Unit:** \_\_\_\_\_

**APPLICATION DESCRIPTION**

	A	B	C	D	E	F
<b>Application Date:</b>	Apr-27-15	May-18-15	Jun-8-15	_____	_____	_____
<b>Time of Day:</b>	3:30 PM	7:30 AM	7:45 AM	_____	_____	_____
<b>Application Method:</b>	BROADCAST	BROADCAST	BROADCAST	_____	_____	_____
<b>Application Timing:</b>	PRE	EPOST	POST	_____	_____	_____
<b>Applic. Placement:</b>	SOIL	FOLIAGE	FOLIAGE	_____	_____	_____
<b>Air Temp., Unit:</b>	77 F	74 F	78 F	_____	_____	_____
<b>% Relative Humidity:</b>	51	80	82	_____	_____	_____
<b>Wind Velocity, Unit:</b>	1 MPH	2 MPH	3 MPH	_____	_____	_____
<b>Dew Presence (Y/N):</b>	N	Y	Y	_____	_____	_____
<b>Water Hardness:</b>	--	--	--	_____	_____	_____
<b>Soil Temp., Unit:</b>	74 F	79 F	82 F	_____	_____	_____
<b>Soil Moisture:</b>	OPTIMUM	OPTIMUM	OPTIMUM	_____	_____	_____
<b>% Cloud Cover:</b>	100	0	0	_____	_____	_____

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CROP STAGE AT EACH APPLICATION							
		A	B	C	D	E	F
Crop 1	Stage: ARAHY	_____	4" WIDE	TWINS LAP	_____	_____	_____
	Stage Scale:	_____	V5	R1	_____	_____	_____
	Height, Unit:	_____	3 IN	5 IN	_____	_____	_____

WEED STAGE AT EACH APPLICATION							
		A	B	C	D	E	F
Weed 1	Stage: AMAPA	_____	3-4" TALL	4-6" TALL	_____	_____	_____
	Stage Scale:	_____	_____	_____	_____	_____	_____
	Density, Unit:	_____	_____	_____	_____	_____	_____
Weed 2	Stage: AGRASS	_____	1-2" TALL	1-2" TALL	_____	_____	_____
	Stage Scale:	_____	_____	_____	_____	_____	_____
	Density, Unit:	_____	_____	_____	_____	_____	_____

APPLICATION EQUIPMENT							
		A	B	C	D	E	F
Appl. Equipment:	BACKPACK	BACKPACK	SAME AS B	_____	_____	_____	_____
Operating Pressure:	40	38	_____	_____	_____	_____	_____
Nozzle Type:	AIXR	FLAT FAN	_____	_____	_____	_____	_____
Nozzle Size:	11002	11002DG	_____	_____	_____	_____	_____
Nozzle Spacing, Unit:	20	IN 20	IN	_____	_____	_____	_____
Nozzles/Row:	_____	_____	_____	_____	_____	_____	_____
Band Width, Unit:	_____	_____	_____	_____	_____	_____	_____
Boom Length, Unit:	60	IN 60	IN	_____	_____	_____	_____
Boom Height, Unit:	20	IN 20	IN	_____	_____	_____	_____
Ground Speed, Unit:	3.5	MPH 3.5	MPH	_____	_____	_____	_____
Incorporation Equip.:	_____	_____	_____	_____	_____	_____	_____
Hours to Incorp.:	_____	_____	_____	_____	_____	_____	_____
Incorp. Depth, Unit:	_____	_____	_____	_____	_____	_____	_____
Carrier:	WATER	WATER	_____	_____	_____	_____	_____
Spray Volume, Unit:	15	GPA 15	GPA	_____	_____	_____	_____
Spray pH:	_____	_____	_____	_____	_____	_____	_____
Propellant:	CO2	CO2	_____	_____	_____	_____	_____
Tank Mix (Y/N):	-	-	-	-	-	-	-

Trt No	Treatment Application Comment
_____	_____

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PEANUT WEED CONTROL PROGRAMS - I													
Trial ID: PE-12-15		Study Dir.: MARK BRAXTON											
Location: PONDER FARM		Investigator: Eric P. Prostko											
Weed Code	Crop Code					----- ARAHY PLANT - STUNTING PERCENT May-11-15	AMAPA ----- CONTROL PERCENT May-11-15	ANNUAL GRASS ----- CONTROL PERCENT May-11-15	----- ARAHY PLANT - STUNTING PERCENT Jun-3-15	AMAPA ----- CONTROL PERCENT Jun-3-15	ANNUAL GRASS ----- CONTROL PERCENT Jun-3-15		
Part Rated	Rating Data Type	Rating Unit	Rating Date	PRM Data Type	# Subsamples, Dec.	1	2	3	4	5	6		
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Unit	Grow Stg	Appl Code						
1	NTC							0.0 c	0.0 b	0.0 b	0.0 d	0.0 c	0.0 b
2	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	8.8 ab	99.0 a	99.0 a	3.8 cd	94.8 b	99.0 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A						
	STRONGARM	84	WG	0.225	oz/a	PRE	A						
	CADRE	2	AS	4.0	oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	13.8 a	99.0 a	99.0 a	6.3 bc	98.0 ab	99.0 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A						
	STRONGARM	84	WG	0.225	oz/a	PRE	A						
	CADRE	2	AS	4.0	oz/a	POST	C						
	WARRANT	3	ME	48.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	10.0 ab	99.0 a	99.0 a	6.3 bc	99.0 a	99.0 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A						
	STRONGARM	84	WG	0.225	oz/a	PRE	A						
	COBRA	2	EC	12.5	oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	12.5 ab	99.0 a	99.0 a	7.5 abc	98.0 ab	99.0 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A						
	STRONGARM	84	WG	0.225	oz/a	PRE	A						
	COBRA	2	EC	12.5	oz/a	POST	C						
	WARRANT	3	ME	48.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	12.5 ab	99.0 a	99.0 a	6.3 bc	99.0 a	99.0 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A						
	STRONGARM	84	WG	0.225	oz/a	PRE	A						
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	10.0 ab	99.0 a	99.0 a	7.5 abc	98.0 ab	99.0 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A						
	STRONGARM	84	WG	0.225	oz/a	PRE	A						
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C						
	WARRANT	3	ME	48.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7.5 b	96.8 a	99.0 a	12.5 a	99.0 a	99.0 a
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B						
	STORM	4	SL	16.0	oz/a	EPOST	B						
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B						
	CADRE	2	AS	4.0	oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C						
	2,4-DB	1.75	SL	18.0	oz/a	POST	C						

Means followed by same letter do not significantly differ (P=.10, Duncan's New MRT)  
 Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.  
 Missing data estimates are included in columns: Yates=13,14  
 Could not calculate LSD (% mean diff) for columns 3,6,9 because error mean square = 0.

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Weed Code							-----	AMAPA	ANNUAL	-----	AMAPA	ANNUAL
Crop Code							ARAHY	-----	GRASS	ARAHY	-----	GRASS
Part Rated							PLANT -			PLANT -		
Rating Data Type							STUNTING	CONTROL	CONTROL	STUNTING	CONTROL	CONTROL
Rating Unit							PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT
Rating Date							May-11-15	May-11-15	May-11-15	Jun-3-15	Jun-3-15	Jun-3-15
PRM Data Type												
# Subsamples, Dec.												
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	1	2	3	4	5	6
9	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	10.0 ab	99.0 a	99.0 a	10.0 ab	96.8 ab	99.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B						
	STORM	4	SL	16.0 oz/a	EPOST	B						
	WARRANT	3	ME	48.0 oz/a	EPOST	B						
	NIS			0.25 % v/v	EPOST	B						
	CADRE	2	AS	4.0 oz/a	POST	C						
	WARRANT	3	ME	48.0 oz/a	POST	C						
	2,4-DB	1.75	SL	18.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
10	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	7.5 b	86.8 a	99.0 a	11.3 ab	96.8 ab	99.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B						
	STORM	4	SL	16.0 oz/a	EPOST	B						
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B						
	COBRA	2	EC	12.5 oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
	2,4-DB	1.75	SL	18.0 oz/a	POST	C						
11	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	10.0 ab	95.5 a	99.0 a	12.5 a	99.0 a	99.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B						
	STORM	4	SL	16.0 oz/a	EPOST	B						
	WARRANT	3	ME	48.0 oz/a	EPOST	B						
	NIS			0.25 % v/v	EPOST	B						
	COBRA	2	EC	12.5 oz/a	POST	C						
	WARRANT	3	ME	48.0 oz/a	POST	C						
	2,4-DB	1.75	SL	18.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
12	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	8.8 ab	92.0 a	99.0 a	12.5 a	97.0 ab	99.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B						
	STORM	4	SL	16.0 oz/a	EPOST	B						
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B						
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
	2,4-DB	1.75	SL	18.0 oz/a	POST	C						
13	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	10.0 ab	89.5 a	99.0 a	6.3 bc	95.8 ab	99.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B						
	STORM	4	SL	16.0 oz/a	EPOST	B						
	WARRANT	3	ME	48.0 oz/a	EPOST	B						
	NIS			0.25 % v/v	EPOST	B						
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C						
	WARRANT	3	ME	48.0 oz/a	POST	C						
	2,4-DB	1.75	SL	18.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
LSD P=.10							5.05	11.17	.	5.08	3.14	.
Standard Deviation							4.23	9.36	0.00	4.25	2.63	0.00
CV							45.32	10.55	0.0	53.93	2.92	0.0
Grand Mean							9.33	88.73	91.38	7.88	90.08	91.38
Bartlett's X2							1.548	8.814	0.0	5.865	5.54	0.0
P(Bartlett's X2)							0.981	0.066	.	0.882	0.594	.
Replicate F							3.040	0.239	0.000	4.360	0.956	0.000
Replicate Prob(F)							0.0413	0.8684	1.0000	0.0102	0.4240	1.0000
Treatment F							2.543	33.255	0.000	3.133	424.397	0.000
Treatment Prob(F)							0.0152	0.0001	1.0000	0.0039	0.0001	1.0000

# University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							----- ARAHY PLANT - STUNTING PERCENT Jun-22-15	AMAPA ----- CONTROL PERCENT Jun-22-15	ANNUAL GRASS CONTROL PERCENT Jun-22-15	AMAPA ----- CONTROL PERCENT Aug-13-15	IPOLA ----- CONTROL PERCENT Aug-13-15	ANNUAL GRASS CONTROL PERCENT Aug-13-15	----- ARAHY PLOT - YIELD LBS/PLOT Sep-18-15	
PRM Data Type # Subsamples, Dec.													- 2	
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Unit	Grow Stg	Appl Code	7	8	9	10	11	12	13
1	NTC							0.0 d	0.0 b	0.0 b	0.0 b	0.0 d	0.0 c	0.00 d
2	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	6.3 abc	95.5 a	99.0 a	90.8 a	99.0 a	99.0 a	27.63 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A							
	STRONGARM	84	WG	0.225	oz/a	PRE	A							
	CADRE	2	AS	4.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7.5 ab	97.0 a	99.0 a	98.0 a	99.0 a	99.0 a	28.24 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A							
	STRONGARM	84	WG	0.225	oz/a	PRE	A							
	CADRE	2	AS	4.0	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	1.3 cd	98.0 a	99.0 a	97.0 a	95.5 ab	99.0 a	27.84 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A							
	STRONGARM	84	WG	0.225	oz/a	PRE	A							
	COBRA	2	EC	12.5	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	2.5 bcd	98.0 a	99.0 a	98.0 a	99.0 a	96.8 a	27.98 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A							
	STRONGARM	84	WG	0.225	oz/a	PRE	A							
	COBRA	2	EC	12.5	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	0.0 d	99.0 a	99.0 a	99.0 a	96.0 ab	97.0 a	29.36 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A							
	STRONGARM	84	WG	0.225	oz/a	PRE	A							
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	1.3 cd	99.0 a	99.0 a	98.0 a	96.8 ab	84.5 b	26.99 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A							
	STRONGARM	84	WG	0.225	oz/a	PRE	A							
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	6.3 abc	99.0 a	99.0 a	99.0 a	99.0 a	99.0 a	29.19 a
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B							
	STORM	4	SL	16.0	oz/a	EPOST	B							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							



# University of Georgia

Weed Code							----- ARAHY PLANT - STUNTING PERCENT Jun-22-15	AMAPA ----- CONTROL PERCENT Jun-22-15	ANNUAL GRASS CONTROL PERCENT Jun-22-15	AMAPA ----- CONTROL PERCENT Aug-13-15	IPOLA ----- CONTROL PERCENT Aug-13-15	ANNUAL GRASS CONTROL PERCENT Aug-13-15	----- ARAHY PLOT - YIELD LBS/PLOT Sep-18-15
Crop Code													
Part Rated													
Rating Data Type													
Rating Unit													
Rating Date													
PRM Data Type													
# Subsamples, Dec.													- 2
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	7	8	9	10	11	12	13
9	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	10.0 a	97.0 a	99.0 a	94.5 a	99.0 a	99.0 a	28.78 ab
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	WARRANT	3	ME	48.0 oz/a	EPOST	B							
	NIS			0.25 % v/v	EPOST	B							
	CADRE	2	AS	4.0 oz/a	POST	C							
	WARRANT	3	ME	48.0 oz/a	POST	C							
	2,4-DB	1.75	SL	18.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
10	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	5.0 a-d	95.5 a	99.0 a	89.5 a	91.0 ab	99.0 a	26.75 abc
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B							
	COBRA	2	EC	12.5 oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C							
	2,4-DB	1.75	SL	18.0 oz/a	POST	C							
11	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	2.5 bcd	99.0 a	99.0 a	99.0 a	83.5 bc	89.8 ab	27.69 ab
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	WARRANT	3	ME	48.0 oz/a	EPOST	B							
	NIS			0.25 % v/v	EPOST	B							
	COBRA	2	EC	12.5 oz/a	POST	C							
	WARRANT	3	ME	48.0 oz/a	POST	C							
	2,4-DB	1.75	SL	18.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
12	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	6.3 abc	95.8 a	99.0 a	94.8 a	73.5 c	93.0 ab	23.72 c
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B							
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C							
	2,4-DB	1.75	SL	18.0 oz/a	POST	C							
13	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	2.5 bcd	97.0 a	99.0 a	95.8 a	74.8 c	89.8 ab	25.78 bc
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	WARRANT	3	ME	48.0 oz/a	EPOST	B							
	NIS			0.25 % v/v	EPOST	B							
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C							
	WARRANT	3	ME	48.0 oz/a	POST	C							
	2,4-DB	1.75	SL	18.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
LSD P=.10							4.52	3.85	.	8.01	12.33	8.23	2.873
Standard Deviation							3.78	3.22	0.00	6.71	10.33	6.89	2.402
CV							95.98	3.58	0.0	7.56	12.14	7.83	9.47
Grand Mean							3.94	89.98	91.38	88.71	85.08	88.06	25.379
Bartlett's X2							7.62	12.451	0.0	31.091	22.309	10.553	24.355
P(Bartlett's X2)							0.573	0.087	.	0.001*	0.001*	0.061	0.011*
Replicate F							4.153	1.514	0.000	0.402	1.516	2.456	3.063
Replicate Prob(F)							0.0126	0.2275	1.0000	0.7527	0.2270	0.0788	0.0411
Treatment F							2.754	282.405	0.000	63.992	27.646	60.811	41.853
Treatment Prob(F)							0.0093	0.0001	1.0000	0.0001	0.0001	0.0001	0.0001

# University of Georgia

Weed Code							-----	
Crop Code							ARAHY	
Part Rated							PLOT -	
Rating Data Type							YIELD	
Rating Unit							LBS/A	
Rating Date							Sep-18-15	
PRM Data Type							TY1	
# Subsamples, Dec.							- 0	
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Unit	Grow Stg	Appl Code	
1	NTC							0 d
2	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7149 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A	
	STRONGARM	84	WG	0.225	oz/a	PRE	A	
	CADRE	2	AS	4.0	oz/a	POST	C	
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7307 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A	
	STRONGARM	84	WG	0.225	oz/a	PRE	A	
	CADRE	2	AS	4.0	oz/a	POST	C	
	WARRANT	3	ME	48.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	
	NIS			0.25	% v/v	POST	C	
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7204 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A	
	STRONGARM	84	WG	0.225	oz/a	PRE	A	
	COBRA	2	EC	12.5	oz/a	POST	C	
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7239 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A	
	STRONGARM	84	WG	0.225	oz/a	PRE	A	
	COBRA	2	EC	12.5	oz/a	POST	C	
	WARRANT	3	ME	48.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	
	NIS			0.25	% v/v	POST	C	
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7598 a
	VALOR SX	51	WG	3.0	oz/a	PRE	A	
	STRONGARM	84	WG	0.225	oz/a	PRE	A	
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C	
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	6984 ab
	VALOR SX	51	WG	3.0	oz/a	PRE	A	
	STRONGARM	84	WG	0.225	oz/a	PRE	A	
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C	
	WARRANT	3	ME	48.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	
	NIS			0.25	% v/v	POST	C	
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7553 a
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	
	STORM	4	SL	16.0	oz/a	EPOST	B	
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	
	CADRE	2	AS	4.0	oz/a	POST	C	
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C	
	2,4-DB	1.75	SL	18.0	oz/a	POST	C	

# University of Georgia

Weed Code							----
Crop Code							ARAHY
Part Rated							PLOT -
Rating Data Type							YIELD
Rating Unit							LBS/A
Rating Date							Sep-18-15
PRM Data Type							TY1
# Subsamples, Dec.							- 0
Trt No.	Treatment Name	Form Conc	Form Type	Rate Rate	Unit	Grow Stg	Appl Code
							14
9	PROWL H20	3.8	SC	32.0	oz/a	PRE	A
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B
	STORM	4	SL	16.0	oz/a	EPOST	B
	WARRANT	3	ME	48.0	oz/a	EPOST	B
	NIS			0.25	% v/v	EPOST	B
	CADRE	2	AS	4.0	oz/a	POST	C
	WARRANT	3	ME	48.0	oz/a	POST	C
	2,4-DB	1.75	SL	18.0	oz/a	POST	C
	NIS			0.25	% v/v	POST	C
10	PROWL H20	3.8	SC	32.0	oz/a	PRE	A
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B
	STORM	4	SL	16.0	oz/a	EPOST	B
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B
	COBRA	2	EC	12.5	oz/a	POST	C
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C
	2,4-DB	1.75	SL	18.0	oz/a	POST	C
11	PROWL H20	3.8	SC	32.0	oz/a	PRE	A
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B
	STORM	4	SL	16.0	oz/a	EPOST	B
	WARRANT	3	ME	48.0	oz/a	EPOST	B
	NIS			0.25	% v/v	EPOST	B
	COBRA	2	EC	12.5	oz/a	POST	C
	WARRANT	3	ME	48.0	oz/a	POST	C
	2,4-DB	1.75	SL	18.0	oz/a	POST	C
	NIS			0.25	% v/v	POST	C
12	PROWL H20	3.8	SC	32.0	oz/a	PRE	A
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B
	STORM	4	SL	16.0	oz/a	EPOST	B
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C
	2,4-DB	1.75	SL	18.0	oz/a	POST	C
13	PROWL H20	3.8	SC	32.0	oz/a	PRE	A
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B
	STORM	4	SL	16.0	oz/a	EPOST	B
	WARRANT	3	ME	48.0	oz/a	EPOST	B
	NIS			0.25	% v/v	EPOST	B
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C
	WARRANT	3	ME	48.0	oz/a	POST	C
	2,4-DB	1.75	SL	18.0	oz/a	POST	C
	NIS			0.25	% v/v	POST	C
LSD P=.10							743.3
Standard Deviation							621.7
CV							9.47
Grand Mean							6567.6
Bartlett's X2							24.355
P(Bartlett's X2)							0.011*
Replicate F							3.063
Replicate Prob(F)							0.0411
Treatment F							41.853
Treatment Prob(F)							0.0001

# University of Georgia

PEANUT WEED CONTROL PROGRAMS - I Trial ID: PE-12-15 Study Dir.: MARK BRAXTON Location: PONDER FARM Investigator: Eric P. Prostko
<u>Weed Code</u> AMAPA = AMARANTH, PALMER / AMARANTHUS PALMERI S.WATS. IPOLA = MORNINGGLORY, SMALL WHITE / IPOMOEA LACUNOSA L. <u>Part Rated</u> PLANT = PLANT / PLANT BIOMASS (includes Shrub, Tree, Turf) <u>PRM Data Type</u> TY1 = 258.7787*[13]

# University of Georgia

PEANUT WEED CONTROL PROGRAMS - I														
Trial ID: PE-12-15		Study Dir.: MARK BRAXTON												
Location: PONDER FARM		Investigator: Eric P. Prostko												
Weed Code							----- ARAHY PLANT - STUNTING PERCENT May-11-15	AMAPA ----- CONTROL PERCENT May-11-15	ANNUAL GRASS ----- CONTROL PERCENT May-11-15	----- ARAHY PLANT - STUNTING PERCENT Jun-3-15	AMAPA ----- CONTROL PERCENT Jun-3-15	ANNUAL GRASS ----- CONTROL PERCENT Jun-3-15		
Trt	Treatment	Form	Form	Rate	Grow	Appl								
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	1	2	3	4	5	6
1	NTC							101	0.0	0.0	0.0	0.0	0.0	0.0
								208	0.0	0.0	0.0	0.0	0.0	0.0
								306	0.0	0.0	0.0	0.0	0.0	0.0
								408	0.0	0.0	0.0	0.0	0.0	0.0
								Mean =	0.0	0.0	0.0	0.0	0.0	0.0
2	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	102	15.0	99.0	99.0	10.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	201	10.0	99.0	99.0	5.0	95.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	313	0.0	99.0	99.0	0.0	90.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C	403	10.0	99.0	99.0	0.0	95.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	8.8	99.0	99.0	3.8	94.8	99.0
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	103	15.0	99.0	99.0	10.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	202	10.0	99.0	99.0	15.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	309	10.0	99.0	99.0	0.0	99.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C	407	20.0	99.0	99.0	0.0	95.0	99.0
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	13.8	99.0	99.0	6.3	98.0	99.0
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	104	10.0	99.0	99.0	10.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	203	10.0	99.0	99.0	10.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	312	10.0	99.0	99.0	5.0	99.0	99.0
	COBRA	2	EC	12.5	oz/a	POST	C	401	10.0	99.0	99.0	0.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	10.0	99.0	99.0	6.3	99.0	99.0
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	105	10.0	99.0	99.0	10.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	207	10.0	99.0	99.0	10.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	301	10.0	99.0	99.0	0.0	95.0	99.0
	COBRA	2	EC	12.5	oz/a	POST	C	411	20.0	99.0	99.0	10.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	12.5	99.0	99.0	7.5	98.0	99.0
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	106	10.0	99.0	99.0	5.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	210	10.0	99.0	99.0	0.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	304	10.0	99.0	99.0	10.0	99.0	99.0
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C	410	20.0	99.0	99.0	10.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	12.5	99.0	99.0	6.3	99.0	99.0
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	107	10.0	99.0	99.0	15.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	212	10.0	99.0	99.0	10.0	95.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	305	0.0	99.0	99.0	5.0	99.0	99.0
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C	406	20.0	99.0	99.0	0.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	10.0	99.0	99.0	7.5	98.0	99.0

# University of Georgia

Weed Code							-----	AMAPA	ANNUAL	-----	AMAPA	ANNUAL		
Crop Code							ARAHY	-----	GRASS	ARAHY	-----	GRASS		
Part Rated							PLANT -			PLANT -				
Rating Data Type							STUNTING	CONTROL	CONTROL	STUNTING	CONTROL	CONTROL		
Rating Unit							PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT		
Rating Date							May-11-15	May-11-15	May-11-15	Jun-3-15	Jun-3-15	Jun-3-15		
PRM Data Type														
# Subsamples, Dec.														
Trt	Treatment	Form	Form	Rate	Grow	Appl								
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	1	2	3	4	5	6
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	108	10.0	99.0	99.0	15.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	206	10.0	99.0	99.0	15.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	308	0.0	90.0	99.0	10.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	404	10.0	99.0	99.0	10.0	99.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	7.5	96.8	99.0	12.5	99.0	99.0
9	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	109	10.0	99.0	99.0	15.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	205	10.0	99.0	99.0	15.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	310	10.0	99.0	99.0	5.0	90.0	99.0
	WARRANT	3	ME	48.0	oz/a	EPOST	B	409	10.0	99.0	99.0	5.0	99.0	99.0
	NIS			0.25	% v/v	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	10.0	99.0	99.0	10.0	96.8	99.0
10	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	110	10.0	99.0	99.0	10.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	213	0.0	50.0	99.0	10.0	90.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	303	10.0	99.0	99.0	15.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	405	10.0	99.0	99.0	10.0	99.0	99.0
	COBRA	2	EC	12.5	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	7.5	86.8	99.0	11.3	96.8	99.0
11	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	111	10.0	99.0	99.0	15.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	204	10.0	99.0	99.0	15.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	307	10.0	99.0	99.0	10.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	EPOST	B	412	10.0	85.0	99.0	10.0	99.0	99.0
	NIS			0.25	% v/v	EPOST	B							
	COBRA	2	EC	12.5	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	10.0	95.5	99.0	12.5	99.0	99.0
12	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	112	15.0	99.0	99.0	15.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	211	10.0	95.0	99.0	15.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	302	10.0	99.0	99.0	15.0	95.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	413	0.0	75.0	99.0	5.0	95.0	99.0
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	8.8	92.0	99.0	12.5	97.0	99.0
13	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	113	10.0	65.0	99.0	0.0	90.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	209	10.0	99.0	99.0	10.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	311	10.0	95.0	99.0	5.0	95.0	99.0
	WARRANT	3	ME	48.0	oz/a	EPOST	B	402	10.0	99.0	99.0	10.0	99.0	99.0
	NIS			0.25	% v/v	EPOST	B							
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	10.0	89.5	99.0	6.3	95.8	99.0

# University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date PRM Data Type # Subsamples, Dec.							----- ARAHY PLANT - STUNTING PERCENT Jun-22-15	AMAPA ----- CONTROL PERCENT Jun-22-15	ANNUAL GRASS CONTROL PERCENT Jun-22-15	AMAPA ----- CONTROL PERCENT Aug-13-15	IPOLA ----- CONTROL PERCENT Aug-13-15	ANNUAL GRASS CONTROL PERCENT Aug-13-15
Trt	Treatment	Form	Form	Rate	Grow	Appl	7	8	9	10	11	12
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot				
1	NTC							101	0.0	0.0	0.0	0.0
								208	0.0	0.0	0.0	0.0
								306	0.0	0.0	0.0	0.0
								408	0.0	0.0	0.0	0.0
								Mean =	0.0	0.0	0.0	0.0
2	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	102	15.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	201	0.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	313	10.0	85.0	99.0	70.0
	CADRE	2	AS	4.0	oz/a	POST	C	403	0.0	99.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C				95.0	99.0
	2,4-DB	1.75	SL	18.0	oz/a	POST	C					
								Mean =	6.3	95.5	99.0	90.8
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	103	15.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	202	10.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	309	0.0	95.0	99.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C	407	5.0	95.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	POST	C					
	2,4-DB	1.75	SL	18.0	oz/a	POST	C					
	NIS			0.25	% v/v	POST	C					
								Mean =	7.5	97.0	99.0	98.0
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	104	0.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	203	5.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	312	0.0	95.0	99.0	95.0
	COBRA	2	EC	12.5	oz/a	POST	C	401	0.0	99.0	99.0	95.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C				85.0	99.0
	2,4-DB	1.75	SL	18.0	oz/a	POST	C					
								Mean =	1.3	98.0	99.0	97.0
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	105	0.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	207	5.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	301	0.0	95.0	99.0	99.0
	COBRA	2	EC	12.5	oz/a	POST	C	411	5.0	99.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	POST	C					
	2,4-DB	1.75	SL	18.0	oz/a	POST	C					
	NIS			0.25	% v/v	POST	C					
								Mean =	2.5	98.0	99.0	98.0
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	106	0.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	210	0.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	304	0.0	99.0	99.0	99.0
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C	410	0.0	99.0	99.0	95.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C				95.0	95.0
	2,4-DB	1.75	SL	18.0	oz/a	POST	C					
								Mean =	0.0	99.0	99.0	99.0
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	107	5.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	212	0.0	99.0	99.0	95.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	305	0.0	99.0	99.0	99.0
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C	406	0.0	99.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	POST	C					
	2,4-DB	1.75	SL	18.0	oz/a	POST	C					
	NIS			0.25	% v/v	POST	C					
								Mean =	1.3	99.0	99.0	98.0

# University of Georgia

Weed Code							-----	AMAPA	ANNUAL	AMAPA	IPOLA	ANNUAL		
Crop Code							ARAHY	-----	GRASS	-----	-----	GRASS		
Part Rated							PLANT -							
Rating Data Type							STUNTING	CONTROL	CONTROL	CONTROL	CONTROL	CONTROL		
Rating Unit							PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT		
Rating Date							Jun-22-15	Jun-22-15	Jun-22-15	Aug-13-15	Aug-13-15	Aug-13-15		
PRM Data Type														
# Subsamples, Dec.														
Trt	Treatment	Form	Form	Rate	Grow	Appl								
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	7	8	9	10	11	12
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	108	10.0	99.0	99.0	99.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	206	10.0	99.0	99.0	99.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	308	0.0	99.0	99.0	99.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	404	5.0	99.0	99.0	99.0	99.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	6.3	99.0	99.0	99.0	99.0	99.0
9	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	109	10.0	99.0	99.0	99.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	205	10.0	99.0	99.0	99.0	99.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	310	10.0	95.0	99.0	95.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	EPOST	B	409	10.0	95.0	99.0	85.0	99.0	99.0
	NIS			0.25	% v/v	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	10.0	97.0	99.0	94.5	99.0	99.0
10	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	110	10.0	99.0	99.0	99.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	213	0.0	85.0	99.0	65.0	90.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	303	10.0	99.0	99.0	99.0	90.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	405	0.0	99.0	99.0	95.0	85.0	99.0
	COBRA	2	EC	12.5	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	5.0	95.5	99.0	89.5	91.0	99.0
11	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	111	10.0	99.0	99.0	99.0	99.0	75.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	204	0.0	99.0	99.0	99.0	85.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	307	0.0	99.0	99.0	99.0	75.0	90.0
	WARRANT	3	ME	48.0	oz/a	EPOST	B	412	0.0	99.0	99.0	99.0	75.0	95.0
	NIS			0.25	% v/v	EPOST	B							
	COBRA	2	EC	12.5	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	2.5	99.0	99.0	99.0	83.5	89.8
12	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	112	10.0	99.0	99.0	95.0	99.0	99.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	211	5.0	99.0	99.0	99.0	50.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	302	10.0	95.0	99.0	95.0	95.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	413	0.0	90.0	99.0	90.0	50.0	75.0
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
								Mean =	6.3	95.8	99.0	94.8	73.5	93.0
13	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	113	5.0	95.0	99.0	90.0	50.0	95.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	209	5.0	99.0	99.0	99.0	85.0	90.0
	STORM	4	SL	16.0	oz/a	EPOST	B	311	0.0	95.0	99.0	95.0	99.0	99.0
	WARRANT	3	ME	48.0	oz/a	EPOST	B	402	0.0	99.0	99.0	99.0	65.0	75.0
	NIS			0.25	% v/v	EPOST	B							
	ULTRA BLAZER	2	AS	24.0	oz/a	POST	C							
	WARRANT	3	ME	48.0	oz/a	POST	C							
	2,4-DB	1.75	SL	18.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	2.5	97.0	99.0	95.8	74.8	89.8



# University of Georgia

Weed Code							-----	-----	
Crop Code							ARAHY	ARAHY	
Part Rated							PLOT -	PLOT -	
Rating Data Type							YIELD	YIELD	
Rating Unit							LBS/PLOT	LBS/A	
Rating Date							Sep-18-15	Sep-18-15	
PRM Data Type							TY1	TY1	
# Subsamples, Dec.							- 2	- 0	
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Stg	Appl Code	Plot	13	14
1	NTC						101	0.00	0
							208	0.00	0
							306	0.00	0
							408	0.00	0
							Mean =	0.00	0
2	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	102	25.95	6715
	VALOR SX	51	WG	3.0 oz/a	PRE	A	201	27.05	7000
	STRONGARM	84	WG	0.225 oz/a	PRE	A	313	24.30	6288
	CADRE	2	AS	4.0 oz/a	POST	C	403	33.20	8591
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C			
	2,4-DB	1.75	SL	18.0 oz/a	POST	C			
							Mean =	27.63	7149
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	103	26.05	6741
	VALOR SX	51	WG	3.0 oz/a	PRE	A	202	28.80	7453
	STRONGARM	84	WG	0.225 oz/a	PRE	A	309	29.65	7673
	CADRE	2	AS	4.0 oz/a	POST	C	407	28.45	7362
	WARRANT	3	ME	48.0 oz/a	POST	C			
	2,4-DB	1.75	SL	18.0 oz/a	POST	C			
	NIS			0.25 % v/v	POST	C			
							Mean =	28.24	7307
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	104	26.85	6948
	VALOR SX	51	WG	3.0 oz/a	PRE	A	203	28.30	7323
	STRONGARM	84	WG	0.225 oz/a	PRE	A	312	29.30	7582
	COBRA	2	EC	12.5 oz/a	POST	C	401	26.90	6961
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C			
	2,4-DB	1.75	SL	18.0 oz/a	POST	C			
							Mean =	27.84	7204
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	105	28.80	7453
	VALOR SX	51	WG	3.0 oz/a	PRE	A	207	24.10	6237
	STRONGARM	84	WG	0.225 oz/a	PRE	A	301	29.30	7582
	COBRA	2	EC	12.5 oz/a	POST	C	411	29.70	7686
	WARRANT	3	ME	48.0 oz/a	POST	C			
	2,4-DB	1.75	SL	18.0 oz/a	POST	C			
	NIS			0.25 % v/v	POST	C			
							Mean =	27.98	7239
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	106	27.45	7103
	VALOR SX	51	WG	3.0 oz/a	PRE	A	210	30.70	7945
	STRONGARM	84	WG	0.225 oz/a	PRE	A	304	29.70	7686
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C	410	29.60	7660
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C			
	2,4-DB	1.75	SL	18.0 oz/a	POST	C			
							Mean =	29.36	7598
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	107	27.15	7026
	VALOR SX	51	WG	3.0 oz/a	PRE	A	212	25.75	6664
	STRONGARM	84	WG	0.225 oz/a	PRE	A	305	27.65	7155
	ULTRA BLAZER	2	AS	24.0 oz/a	POST	C	406	27.40	7091
	WARRANT	3	ME	48.0 oz/a	POST	C			
	2,4-DB	1.75	SL	18.0 oz/a	POST	C			
	NIS			0.25 % v/v	POST	C			
							Mean =	26.99	6984



# University of Georgia

PEANUT WEED  
CONTROL PROGRAMS - I  
Trial ID: PE-12-15 Study Dir.: MARK BRAXTON  
Location: PONDER FARM Investigator: Eric P. Prostko

Weed Code  
AMAPA = AMARANTH, PALMER / AMARANTHUS PALMERI S.WATS.  
IPOLA = MORNINGGLORY, SMALL WHITE / IPOMOEA LACUNOSA L.  
Part Rated  
PLANT = PLANT / PLANT BIOMASS (includes Shrub, Tree, Turf)  
PRM Data Type  
TY1 = 258.7787\*[13]