

University of Georgia

ANTHEM FLEX FOR WEED CONTROL IN PEANUT											
Trial ID: PE-15-18			Study Dir.: CRAIG HEIM								
Location: ATTAPULGUS			Investigator: Eric P. Prostko								

Reps: 4

Plots: 6 by 25 feet

Mix Size: 1.5 L

Trt No.	Treatment Name	Form Conc	Form Type	Rate Rate Unit	Grow Stg	Appl Code	Spray Volume	Amt Product to Measure	Rep 1	2	3	4
1	NTC								101	204	307	401
2	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	102	205	309	413
	VALOR SX	51	WG	3.0 oz/a	PRE	A	15 GPA	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	15 GPA	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	15 GAL/AC	12.5 mL/mx				
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	103	210	303	410
	ANTHEM FLEX	4	SC	1.5 oz/a	PRE	A	15 GPA	1.172 mL/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	15 GPA	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	15 GAL/AC	12.5 mL/mx				
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	104	203	313	404
	ANTHEM FLEX	4	SC	2.0 oz/a	PRE	A	15 GPA	1.562 mL/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	15 GPA	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	15 GAL/AC	12.5 mL/mx				
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	105	209	314	403
	VALOR SX	51	WG	3.0 oz/a	PRE	A	15 GPA	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	15 GPA	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C	15 GAL/AC	2.343 mL/mx				
	NIS			0.25 % v/v	POST	C	15 GAL/AC	3.75 mL/mx				
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	106	208	305	408
	VALOR SX	51	WG	3.0 oz/a	PRE	A	15 GPA	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a	PRE	A	15 GPA	0.1685 g/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C	15 GAL/AC	2.734 mL/mx				
	NIS			0.25 % v/v	POST	C	15 GAL/AC	3.75 mL/mx				
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	107	212	308	405
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	15 GPA	9.374 mL/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	15 GPA	12.5 mL/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B	15 GPA	12.5 mL/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C	15 GAL/AC	12.5 mL/mx				
8	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	108	214	301	407
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	15 GPA	9.374 mL/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	15 GPA	12.5 mL/mx				
	ANTHEM FLEX	4	SC	3.0 oz/a	EPOST	B	15 GPA	2.343 mL/mx				
	NIS			0.25 % v/v	EPOST	B	15 GPA	3.75 mL/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C	15 GAL/AC	2.343 mL/mx				
	NIS			0.25 % v/v	POST	C	15 GAL/AC	3.75 mL/mx				
9	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	15 GPA	25.0 mL/mx	109	206	302	406
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B	15 GPA	9.374 mL/mx				
	STORM	4	SL	16.0 oz/a	EPOST	B	15 GPA	12.5 mL/mx				
	ANTHEM FLEX	4	SC	3.5 oz/a	EPOST	B	15 GPA	2.734 mL/mx				
	NIS			0.25 % v/v	EPOST	B	15 GPA	3.75 mL/mx				
	CADRE	2	AS	4.0 oz/a	POST	C	15 GAL/AC	3.125 mL/mx				
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C	15 GAL/AC	2.734 mL/mx				
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Reps: 4

Plots: 6 by 25 feet
Mix Size: 1.5 L

Trt No.	Treatment Name	Form Conc	Form Type	Rate Rate	Unit	Grow Stg	Appl Code	Spray Volume	Amt Product to Measure	Rep 1	2	3	4
10	PROWL H20	3.8	SC	32.0 oz/a		PRE	A	15 GPA	25.0 mL/mx	110	211	310	402
	GRAMOXONE	2	SL	12.0 oz/a		EPOST	B	15 GPA	9.374 mL/mx				
	STORM	4	SL	16.0 oz/a		EPOST	B	15 GPA	12.5 mL/mx				
	ZIDUA	4.17	SC	1.63 oz/a		EPOST	B	15 GPA	1.273 mL/mx				
	NIS			0.25 % v/v		EPOST	B	15 GPA	3.75 mL/mx				
	CADRE	2	AS	4.0 oz/a		POST	C	15 GAL/AC	3.125 mL/mx				
	ZIDUA	4.17	SC	1.63 oz/a		POST	C	15 GAL/AC	1.273 mL/mx				
	NIS			0.25 % v/v		POST	C	15 GAL/AC	3.75 mL/mx				
11	PROWL H20	3.8	SC	32.0 oz/a		PRE	A	15 GPA	25.0 mL/mx	111	202	304	414
	VALOR SX	51	WG	3.0 oz/a		PRE	A	15 GPA	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a		PRE	A	15 GPA	0.1685 g/mx				
	COBRA	2	EC	12.5 oz/a		POST	C	15 GAL/AC	9.765 mL/mx				
	DUAL MAGNUM	7.62	EC	16.0 oz/a		POST	C	15 GAL/AC	12.5 mL/mx				
	2,4-DB	1.75	SL	16.0 oz/a		POST	C	15 GAL/AC	12.5 mL/mx				
12	PROWL H20	3.8	SC	32.0 oz/a		PRE	A	15 GPA	25.0 mL/mx	112	201	311	409
	VALOR SX	51	WG	3.0 oz/a		PRE	A	15 GPA	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a		PRE	A	15 GPA	0.1685 g/mx				
	COBRA	2	EC	12.5 oz/a		POST	C	15 GAL/AC	9.765 mL/mx				
	ANTHEM FLEX	4	SC	3.0 oz/a		POST	C	15 GAL/AC	2.343 mL/mx				
	2,4-DB	1.75	SL	16.0 oz/a		POST	C	15 GAL/AC	12.5 mL/mx				
	NIS			0.25 % v/v		POST	C	15 GAL/AC	3.75 mL/mx				
13	PROWL H20	3.8	SC	32.0 oz/a		PRE	A	15 GPA	25.0 mL/mx	113	207	312	411
	VALOR SX	51	WG	3.0 oz/a		PRE	A	15 GPA	2.247 g/mx				
	STRONGARM	84	WG	0.225 oz/a		PRE	A	15 GPA	0.1685 g/mx				
	COBRA	2	EC	12.5 oz/a		POST	C	15 GAL/AC	9.765 mL/mx				
	ANTHEM FLEX	4	SC	3.5 oz/a		POST	C	15 GAL/AC	2.734 mL/mx				
	2,4-DB	1.75	SL	16.0 oz/a		POST	C	15 GAL/AC	12.5 mL/mx				
	NIS			0.25 % v/v		POST	C	15 GAL/AC	3.75 mL/mx				
14	NTC									114	213	306	412

Sort Order: Treatment

Trial Comments

ANTHEM FLEX = PYROXASULFONE (3.733 LBS/GAL) + CARFENTRAZONE (0.267 LBS/GAL)

NIS = INDUCE

SUMMARY:

1) PRE APPLICATIONS OF VALOR CAUSED SIGNIFICANT EARLY SEASON PEANUT STUNTING (27-37% STUNTING).

2) PRE APPLICATIONS OF ANTHEM FLEX CAUSED 8-19% EARLY SEASON PEANUT STUNTING DEPENDING UPON RATE.

3) VALOR + STRONGARM + PROWL OR ANTHEM FLEX + STRONGARM + PROWL PRE TREATMENTS PROVIDED EXCELLENT CONTROL OF PALMER AMARANTH, ANNUAL GRASSES, AND SMALLFLOWER MG.

4) GENERALLY, AFTER ALL PRE, EPOST, AND POST TREATMENTS WERE APPLIED CONTROL OF PALMER AMARANTH, ANNUAL GRASSES, AND FLORIDA BEGGARWEED EXCEEDED 88% EXCEPT FOR THE FOLLOWING (AUGUST 15 RATINGS):

PROWL + VALOR + STRONGARM FB CADRE + ANTHEM FLEX = 84% CONTROL OF ANNUAL GRASSES

PROWL FB GRAMOXONE + STORM + ANTHEM FLEX FB CADRE + ANTHEM FLEX = 85% CONTROL OF ANNUAL GRASSES.

PROWL FB GRAMOXONE + STORM + ZIDUA FB CADRE + ZIDUA = 78% CONTROL OF ANNUAL GRASSES AND 85% CONTROL OF FLORIDA BEGGARWEED

PROWL + VALOR + STRONGARM FB COBRA + DUAL MAGNUM OR ANTHEM FLEX + 2,4-DB = 63-80% CONTROL OF ANNUAL GRASSES.

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ANTHEM FLEX FOR WEED CONTROL IN PEANUT

Trial ID: PE-15-18 Study Dir.: CRAIG HEIM
Location: ATTAPULGUS Investigator: Eric P. Prostko

GENERAL TRIAL INFORMATION

Study Director: CRAIG HEIM **Title:** _____ **Postal Code:** _____
Affiliation: _____
Investigator: Eric P. Prostko **Title:** _____ **Postal Code:** _____
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 T.MILLET/CRAB/CROW/GOOSE
Weed 3: DEDTO FL BEGGARWEED **4:** IAQTA SMALLFLOWER MG
Weed 5: _____ **6:** _____

Crop 1: ARAHY PEANUT **Variety:** GA-16HO **Planting Date:** _____
Planting Method: MONOSEM **Rate:** 6 SD/FT **Depth:** 2 IN
Perennial Age: _____ **Row Spacing:** 36 IN **Seed Bed:** _____
Soil Temperature: _____ **Soil Moisture:** DRY **Emergence Date:** _____

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

Site Type: _____ **Study Design:** RACOB
Tillage Type: CONVENTIONAL **Trial Initiation Comments:** THIMET INFR @ 5 LBS/A; DYNASTY PD SEED TRT;

Previous: Crops **Pesticides** **Year**
1. COTTON 2017 _____

MAINTENANCE

Field Prep./Maintenance: _____
No. **Date** **Treatment Name** **Form** **Form** **Form** **Rate** **Unit**
1. _____

SOIL DESCRIPTION

Texture: LOAMY SAND **% OM:** 1.02 **% Sand:** 84 **% Silt:** 8 **% Clay:** 8
pH: 6.0 **CEC:** _____ **Soil Name:** ORANGEBURG **Fertility Level:** GOOD

MOISTURE CONDITIONS

On: Date	Time	Amount	Unit	Type	Interval	Unit
1. May-8-18		0.50	IN	SPRINKLER - CENTER PIVOT		
2. May-12-18		0.12	IN	RAINFALL		
3. May-15-18		0.41	IN	RAINFALL		
4. May-16-18		0.06	IN	RAINFALL		
5. May-17-18		1.03	IN	RAINFALL		
6. May-18-18		0.56	IN	RAINFALL		
7. May-20-18		0.03	IN	RAINFALL		
8. May-21-18		0.36	IN	RAINFALL		
9. May-22-18		0.14	IN	RAINFALL		
10. May-23-18		1.05	IN	RAINFALL		
11. May-24-18		0.30	IN	RAINFALL		
12. May-26-18		0.07	IN	RAINFALL		
13. May-27-18		0.72	IN	RAINFALL		
14. May-28-18		2.04	IN	RAINFALL		
15. May-29-18		0.64	IN	RAINFALL		
16. May-30-18		0.02	IN	RAINFALL		
17. Jun-2-18		0.58	IN	RAINFALL		
18. Jun-3-18		0.01	IN	RAINFALL		

Overall Moisture Conditions: _____ **Distance:** _____ **Unit:** _____
Closest Weather Station: _____

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APPLICATION DESCRIPTION									
	A		B		C		D	E	F
Application Date:	May-8-18		May-23-18		Jun-14-18				
Time of Day:	8:45 AM		9:00 AM		9:00 AM				
Application Method:	BROADCAST		BROADCAST		BROADCAST				
Application Timing:	PRE		EPOST		POST				
Applic. Placement:	SOIL		FOLIAGE		FOLIAGE				
Air Temp., Unit:	75	F	77	F	80	F			
% Relative Humidity:	58		89		79				
Wind Velocity, Unit:	2	MPH	1	MPH	3	MPH			
Dew Presence (Y/N):	N		Y		Y				
Water Hardness:	--		--		--				
Soil Temp., Unit:	74	F	77	F	79	F			
Soil Moisture:	DRY		WET		OPTIMUM				
% Cloud Cover:	0		50		15				

CROP STAGE AT EACH APPLICATION									
	A		B		C		D	E	F
Crop 1 Stage: ARAHY									
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									
Stage Scale:									
Density, Unit:									
Weed 2 Stage: AGRASS	1-3"		2-7"						
Stage Scale:									
Density, Unit:									
Weed 3 Stage: DEDTO	1-2"		1-2"						
Stage Scale:									
Density, Unit:									
Weed 4 Stage: IAQTA	1"								
Stage Scale:									
Density, Unit:									

APPLICATION EQUIPMENT									
	A		B		C		D	E	F
Appl. Equipment:	BACKPACK		BACKPACK		SAME AS B				
Operating Pressure:	25		44						
Nozzle Type:	AIXR		AIXR						
Nozzle Size:	11002		11002						
Nozzle Spacing, Unit:	15	IN	20	IN					
Nozzles/Row:	2								
Band Width, Unit:									
Boom Length, Unit:		IN		IN					
Boom Height, Unit:	20	IN	20	IN					
Ground Speed, Unit:	3.5	MPH	3.0	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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ANTHEM FLEX FOR WEED CONTROL IN PEANUT													
Trial ID: PE-15-18		Study Dir.: CRAIG HEIM											
Location: ATTAPULGUS		Investigator: Eric P. Prostko											
Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							----- ARAHY PLANT - STUNTING PERCENT May-17-18	AMAPA ----- CONTROL PERCENT May-17-18	AGRASS ----- CONTROL PERCENT May-17-18	IAQTA ----- CONTROL PERCENT May-17-18	----- ARAHY PLANT - STUNTING PERCENT May-30-18	----- ARAHY LEAF - NECROSIS PERCENT May-30-18	
Trt	Treatment	Form	Form	Rate	Grow	Appl							
No.	Name	Conc	Type	Rate	Unit	Stg	Code	1	2	3	4	5	6
1	NTC							0.0 c	0.0 b	0.0 c	0.0 c	0.0 e	0.0 b
2	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	33.3 a	99.0 a	97.0 ab	99.0 a	27.5 a	0.0 b
	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						
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	7.5 c	99.0 a	92.3 ab	98.0 a	2.5 e	5.0 b
	ANTHEM FLEX	4	SC	1.5	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						
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	18.8 b	99.0 a	96.8 ab	99.0 a	5.0 de	0.0 b
	ANTHEM FLEX	4	SC	2.0	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						
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	27.5 ab	99.0 a	99.0 a	99.0 a	20.0 abc	0.0 b
	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						
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	36.7 a	99.0 a	99.0 a	99.0 a	20.0 abc	0.0 b
	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						
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	2.5 c	99.0 a	90.0 ab	83.5 ab	10.0 cde	20.0 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						
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	5.0 c	99.0 a	92.3 ab	87.0 ab	20.0 abc	15.0 a
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B						
	STORM	4	SL	16.0	oz/a	EPOST	B						
	ANTHEM FLEX	4	SC	3.0	oz/a	EPOST	B						
	NIS			0.25	% v/v	EPOST	B						
	CADRE	2	AS	4.0	oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
9	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	2.5 c	99.0 a	86.0 ab	88.5 ab	22.5 ab	20.0 a
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B						
	STORM	4	SL	16.0	oz/a	EPOST	B						
	ANTHEM FLEX	4	SC	3.5	oz/a	EPOST	B						
	NIS			0.25	% v/v	EPOST	B						
	CADRE	2	AS	4.0	oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.5	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 c	99.0 a	85.0 b	81.3 b	10.0 cde	22.5 a
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B						
	STORM	4	SL	16.0	oz/a	EPOST	B						
	ZIDUA	4.17	SC	1.63	oz/a	EPOST	B						
	NIS			0.25	% v/v	EPOST	B						
	CADRE	2	AS	4.0	oz/a	POST	C						
	ZIDUA	4.17	SC	1.63	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							----- ARAHY PLANT - STUNTING PERCENT May-17-18	AMAPA ----- CONTROL PERCENT May-17-18	AGRASS ----- CONTROL PERCENT May-17-18	IAQTA ----- CONTROL PERCENT May-17-18	----- ARAHY PLANT - STUNTING PERCENT May-30-18	----- ARAHY LEAF - NECROSIS PERCENT May-30-18	
Trt	Treatment No. Name	Form Conc	Form Type	Rate Rate	Grow Unit	Appl Stg	Code	1	2	3	4	5	6
11	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	32.5 a	99.0 a	98.0 ab	99.0 a	25.0 ab	0.0 b
	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	16.0	oz/a	POST	C						
12	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	26.7 ab	99.0 a	99.0 a	99.0 a	15.0 bcd	0.0 b
	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						
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C						
	2,4-DB	1.75	SL	16.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
13	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	26.7 ab	99.0 a	95.5 ab	99.0 a	25.0 ab	0.0 b
	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						
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C						
	2,4-DB	1.75	SL	16.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
14	NTC							0.0 c	0.0 b	0.0 c	0.0 c	0.0 e	0.0 b
Tukey's HSD P=.10								10.17	.	13.45	16.57	10.99	9.61
Standard Deviation								4.36	0.00	5.80	7.15	4.74	4.14
CV								27.2	0.0	7.19	8.85	32.78	70.32
Grand Mean								16.04	84.86	80.70	80.80	14.46	5.89
Levene's F								0.869	0.00	2.174	2.002	1.412	0.863
Levene's Prob(F)								0.59	0.00*	0.029*	0.045*	0.194	0.595
Replicate F								10.405	0.000	2.355	3.253	2.198	0.104
Replicate Prob(F)								0.0001	1.0000	0.0868	0.0318	0.1037	0.9572
Treatment F								41.348	0.000	141.545	95.030	16.967	19.176
Treatment Prob(F)								0.0001	1.0000	0.0001	0.0001	0.0001	0.0001

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AMAPA ----- CONTROL PERCENT May-30-18	AGRASS ----- CONTROL PERCENT May-30-18	IAQTA ----- CONTROL PERCENT May-30-18	----- ARAHY PLANT - STUNTING PERCENT Jun-14-18	AMAPA ----- CONTROL PERCENT Jun-14-18	AGRASS ----- CONTROL PERCENT Jun-14-18	IAQTA ----- CONTROL PERCENT Jun-14-18
Trt	Treatment	Form	Form	Rate	Grow	Appl	7	8	9	10	11	12	13
No.	Name	Conc	Type	Unit	Stg	Code							
1	NTC						0.0 b	0.0 d	0.0 b	0.0 e	0.0 b	0.0 b	0.0 b
2	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	98.0 ab	99.0 a	15.0 abc	99.0 a	97.0 a	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							
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	97.0 abc	98.0 a	2.5 de	99.0 a	95.8 a	99.0 a
	ANTHEM FLEX	4	SC	1.5 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							
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	96.0 abc	99.0 a	8.8 cde	99.0 a	96.0 a	98.0 a
	ANTHEM FLEX	4	SC	2.0 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							
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	98.0 ab	99.0 a	12.5 abc	99.0 a	96.8 a	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							
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	94.8 bc	99.0 a	18.8 ab	99.0 a	93.5 a	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							
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	99.0 a	99.0 a	8.8 cde	99.0 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							
8	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	99.0 a	99.0 a	16.3 abc	99.0 a	95.8 a	99.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	ANTHEM FLEX	4	SC	3.0 oz/a	EPOST	B							
	NIS			0.25 % v/v	EPOST	B							
	CADRE	2	AS	4.0 oz/a	POST	C							
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
9	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	99.0 a	98.0 a	18.8 ab	99.0 a	98.0 a	98.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	ANTHEM FLEX	4	SC	3.5 oz/a	EPOST	B							
	NIS			0.25 % v/v	EPOST	B							
	CADRE	2	AS	4.0 oz/a	POST	C							
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
10	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	99.0 a	98.0 a	10.0 bcd	99.0 a	98.0 a	98.0 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B							
	STORM	4	SL	16.0 oz/a	EPOST	B							
	ZIDUA	4.17	SC	1.63 oz/a	EPOST	B							
	NIS			0.25 % v/v	EPOST	B							
	CADRE	2	AS	4.0 oz/a	POST	C							
	ZIDUA	4.17	SC	1.63 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AMAPA ----- CONTROL PERCENT May-30-18	AGRASS ----- CONTROL PERCENT May-30-18	IAQTA ----- CONTROL PERCENT May-30-18	----- ARAHY PLANT - STUNTING PERCENT Jun-14-18	AMAPA ----- CONTROL PERCENT Jun-14-18	AGRASS ----- CONTROL PERCENT Jun-14-18	IAQTA ----- CONTROL PERCENT Jun-14-18
Trt	Treatment	Form	Form	Rate	Grow	Appl	7	8	9	10	11	12	13
No.	Name	Conc	Type	Unit	Stg	Code							
11	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	98.0 ab	99.0 a	17.5 abc	99.0 a	98.0 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	16.0 oz/a	POST	C							
12	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	98.0 ab	98.0 a	20.0 a	99.0 a	95.8 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							
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C							
	2,4-DB	1.75	SL	16.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
13	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	93.8 c	99.0 a	20.0 a	99.0 a	91.3 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							
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C							
	2,4-DB	1.75	SL	16.0 oz/a	POST	C							
	NIS			0.25 % v/v	POST	C							
14	NTC						0.0 b	0.0 d	0.0 b	0.0 e	0.0 b	0.0 b	0.0 b
Tukey's HSD P=.10							.	4.06	2.51	8.79	.	7.94	2.13
Standard Deviation							0.00	1.75	1.08	3.79	0.00	3.42	0.92
CV							0.0	2.09	1.28	31.44	0.0	4.15	1.08
Grand Mean							84.86	83.54	84.57	12.05	84.86	82.48	84.64
Levene's F							0.00	1.007	0.00	1.056	0.00	0.954	0.846
Levene's Prob(F)							0.00*	0.463	0.00*	0.42	0.00*	0.51	0.612
Replicate F							0.000	1.749	0.650	3.677	0.000	1.639	1.243
Replicate Prob(F)							1.0000	0.1728	0.5877	0.0200	1.0000	0.1961	0.3071
Treatment F							0.000	1639.468	4381.500	14.565	0.000	418.056	6106.148
Treatment Prob(F)							1.0000	0.0001	0.0001	0.0001	1.0000	0.0001	0.0001

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							DEDTO ----- CONTROL PERCENT Jun-14-18	----- ARAHY LEAF - NECROSIS PERCENT Jun-25-18	AGRASS ----- CONTROL PERCENT Jun-25-18	AMAPA ----- CONTROL PERCENT Jun-25-18	DEDTO ----- CONTROL PERCENT Jun-25-18	AMAPA ----- CONTROL PERCENT Jul-17-18
Trt	Treatment	Form	Form	Rate	Grow	Appl	14	15	16	17	18	19
No.	Name	Conc	Type	Unit	Stg	Code						
1	NTC						0.0 b	0.0 c	0.0 c	0.0 b	0.0 b	0.0 b
2	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	0.0 c	97.0 a	99.0 a	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						
	CADRE	2	AS	4.0 oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	2.5 bc	97.0 a	99.0 a	99.0 a	99.0 a
	ANTHEM FLEX	4	SC	1.5 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						
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	0.0 c	98.0 a	99.0 a	99.0 a	99.0 a
	ANTHEM FLEX	4	SC	2.0 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						
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	7.5 ab	98.0 a	99.0 a	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						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	11.3 a	97.0 a	99.0 a	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						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	0.0 c	99.0 a	99.0 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						
8	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	10.0 a	99.0 a	99.0 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						
	ANTHEM FLEX	4	SC	3.0 oz/a	EPOST	B						
	NIS			0.25 % v/v	EPOST	B						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
9	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	10.0 a	98.0 a	99.0 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						
	ANTHEM FLEX	4	SC	3.5 oz/a	EPOST	B						
	NIS			0.25 % v/v	EPOST	B						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
10	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	0.0 c	95.8 ab	99.0 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						
	ZIDUA	4.17	SC	1.63 oz/a	EPOST	B						
	NIS			0.25 % v/v	EPOST	B						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ZIDUA	4.17	SC	1.63 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							DEDTO ----- CONTROL PERCENT Jun-14-18	----- ARAHY LEAF - NECROSIS PERCENT Jun-25-18	AGRASS ----- CONTROL PERCENT Jun-25-18	AMAPA ----- CONTROL PERCENT Jun-25-18	DEDTO ----- CONTROL PERCENT Jun-25-18	AMAPA ----- CONTROL PERCENT Jul-17-18	
Trt	Treatment	Form	Form	Rate	Grow	Appl							
No.	Name	Conc	Type	Rate	Unit	Stg	Code	14	15	16	17	18	19
11	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	99.0 a	7.5 ab	98.0 a	99.0 a	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	16.0	oz/a	POST	C						
12	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	99.0 a	10.0 a	95.8 ab	99.0 a	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						
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C						
	2,4-DB	1.75	SL	16.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
13	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	99.0 a	8.8 a	91.3 b	99.0 a	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						
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C						
	2,4-DB	1.75	SL	16.0	oz/a	POST	C						
	NIS			0.25	% v/v	POST	C						
14	NTC							0.0 b	0.0 c	0.0 c	0.0 b	0.0 b	0.0 b
Tukey's HSD P=.10							.	6.04	5.53	.	.	.	.
Standard Deviation							0.00	2.60	2.39	0.00	0.00	0.00	0.00
CV							0.0	53.99	2.87	0.0	0.0	0.0	0.0
Grand Mean							84.86	4.82	83.13	84.86	84.86	84.86	84.86
Levene's F							0.00	0.763	2.714	0.00	0.00	0.00	0.00
Levene's Prob(F)							0.00*	0.693	0.007*	0.00*	0.00*	0.00*	0.00*
Replicate F							0.000	2.372	3.056	0.000	0.000	0.000	0.000
Replicate Prob(F)							1.0000	0.0852	0.0395	1.0000	1.0000	1.0000	1.0000
Treatment F							0.000	13.459	873.896	0.000	0.000	0.000	0.000
Treatment Prob(F)							1.0000	0.0001	0.0001	1.0000	1.0000	1.0000	1.0000

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

University of Georgia

Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AGRASS ----- CONTROL PERCENT Jul-17-18	DEDTO ----- CONTROL PERCENT Jul-17-18	AMAPA ----- CONTROL PERCENT Aug-15-18	AGRASS ----- CONTROL PERCENT Aug-15-18	DEDTO ----- CONTROL PERCENT Aug-15-18
Trt	Treatment	Form	Form	Rate	Grow	Appl	20	21	22	23	24
No.	Name	Conc	Type	Unit	Stg	Code					
1	NTC						0.0 c	0.0 b	0.0 b	0.0 c	0.0 c
2	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	97.0 a	99.0 a	99.0 a	92.5 a	98.0 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					
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	94.8 ab	99.0 a	99.0 a	91.3 a	93.5 a
	ANTHEM FLEX	4	SC	1.5 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					
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	94.5 ab	99.0 a	99.0 a	89.8 a	95.8 a
	ANTHEM FLEX	4	SC	2.0 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					
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	94.8 ab	94.5 a	99.0 a	88.8 a	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					
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C					
	NIS			0.25 % v/v	POST	C					
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	91.0 ab	99.0 a	99.0 a	83.5 a	96.8 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					
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C					
	NIS			0.25 % v/v	POST	C					
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	99.0 a	96.8 a	99.0 a	94.8 a	92.3 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					
8	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	97.0 a	99.0 a	99.0 a	96.0 a	95.8 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B					
	STORM	4	SL	16.0 oz/a	EPOST	B					
	ANTHEM FLEX	4	SC	3.0 oz/a	EPOST	B					
	NIS			0.25 % v/v	EPOST	B					
	CADRE	2	AS	4.0 oz/a	POST	C					
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C					
	NIS			0.25 % v/v	POST	C					
9	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	92.3 ab	99.0 a	99.0 a	85.0 a	96.8 a
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B					
	STORM	4	SL	16.0 oz/a	EPOST	B					
	ANTHEM FLEX	4	SC	3.5 oz/a	EPOST	B					
	NIS			0.25 % v/v	EPOST	B					
	CADRE	2	AS	4.0 oz/a	POST	C					
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C					
	NIS			0.25 % v/v	POST	C					
10	PROWL H20	3.8	SC	32.0 oz/a	PRE	A	90.0 ab	96.8 a	99.0 a	77.5 ab	85.0 b
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B					
	STORM	4	SL	16.0 oz/a	EPOST	B					
	ZIDUA	4.17	SC	1.63 oz/a	EPOST	B					
	NIS			0.25 % v/v	EPOST	B					
	CADRE	2	AS	4.0 oz/a	POST	C					
	ZIDUA	4.17	SC	1.63 oz/a	POST	C					
	NIS			0.25 % v/v	POST	C					

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AGRASS ----- CONTROL PERCENT Jul-17-18	DEDTO ----- CONTROL PERCENT Jul-17-18	AMAPA ----- CONTROL PERCENT Aug-15-18	AGRASS ----- CONTROL PERCENT Aug-15-18	DEDTO ----- CONTROL PERCENT Aug-15-18
Trt No.	Treatment Name	Form Conc	Form Type	Rate Rate	Grow Unit	Appl Stg Code	20	21	22	23	24
11	PROWL H20	3.8	SC	32.0	oz/a	PRE A	91.3 ab	99.0 a	99.0 a	80.0 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					
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST C					
	2,4-DB	1.75	SL	16.0	oz/a	POST C					
12	PROWL H20	3.8	SC	32.0	oz/a	PRE A	90.0 ab	99.0 a	99.0 a	80.0 ab	98.0 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					
	ANTHEM FLEX	4	SC	3.0	oz/a	POST C					
	2,4-DB	1.75	SL	16.0	oz/a	POST C					
	NIS			0.25	% v/v	POST C					
13	PROWL H20	3.8	SC	32.0	oz/a	PRE A	82.5 b	99.0 a	99.0 a	62.5 b	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					
	ANTHEM FLEX	4	SC	3.5	oz/a	POST C					
	2,4-DB	1.75	SL	16.0	oz/a	POST C					
	NIS			0.25	% v/v	POST C					
14 NTC							0.0 c	0.0 b	0.0 b	0.0 c	0.0 c
Tukey's HSD P=.10							12.48	4.81	.	19.66	7.11
Standard Deviation							5.38	2.07	0.00	8.48	3.07
CV							6.76	2.46	0.0	11.62	3.74
Grand Mean							79.57	84.21	84.86	72.96	82.05
Levene's F							1.733	2.615	0.00	1.626	1.13
Levene's Prob(F)							0.089	0.009*	0.00*	0.116	0.362
Replicate F							4.843	2.690	0.000	3.386	1.987
Replicate Prob(F)							0.0058	0.0595	1.0000	0.0275	0.1318
Treatment F							159.140	1185.207	0.000	57.303	519.880
Treatment Prob(F)							0.0001	0.0001	1.0000	0.0001	0.0001

Means followed by same letter or symbol do not significantly differ (P=.10, Tukey's HSD)

Missing data estimates are included in columns: Average=1

Could not calculate Tukey's HSD (% mean diff) for columns 2,7,11,14,17,18,19,22 because error mean square = 0.

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ANTHEM FLEX FOR WEED CONTROL IN PEANUT	
Trial ID: PE-15-18	Study Dir.: CRAIG HEIM
Location: ATTAPULGUS	Investigator: Eric P. Prostko
<u>Weed Code</u> AMAPA = AMARANTH, PALMER / AMARANTHUS PALMERI S.WATS. IAQTA = MORNINGGLORY, SMALLFLOWER / JACQUEMONTIA TAMNIFOLIA (L.) GRISEB. DEDTO = BEGGARWEED, FLORIDA / DESMODIUM TORTUOSUM (SWEET) DC.	
<u>Part Rated</u> PLANT = PLANT / PLANT BIOMASS (includes Shrub, Tree, Turf) LEAF = LEAF / FOLIAGE	

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ANTHEM FLEX FOR WEED CONTROL IN PEANUT														
Trial ID: PE-15-18 Study Dir.: CRAIG HEIM Location: ATTAPULGUS Investigator: Eric P. Prostko														
Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							----- ARAHY PLANT - STUNTING PERCENT May-17-18	AMAPA ----- CONTROL PERCENT May-17-18	AGRASS ----- CONTROL PERCENT May-17-18	IAQTA ----- CONTROL PERCENT May-17-18	----- ARAHY PLANT - STUNTING PERCENT May-30-18	----- ARAHY LEAF - NECROSIS PERCENT May-30-18		
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
							204		0.0	0.0	0.0	0.0	0.0	0.0
							307		0.0	0.0	0.0	0.0	0.0	0.0
							401		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	40.0	99.0	99.0	99.0	30.0	0.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	205	30.0	99.0	95.0	99.0	30.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	309	30.0	99.0	99.0	99.0	20.0	0.0
	CADRE	2	AS	4.0	oz/a	POST	C	413		99.0	95.0	99.0	30.0	0.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		33.3	99.0	97.0	99.0	27.5	0.0
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	103	10.0	99.0	95.0	99.0	0.0	0.0
	ANTHEM FLEX	4	SC	1.5	oz/a	PRE	A	210	10.0	99.0	99.0	99.0	0.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	303	0.0	99.0	80.0	99.0	0.0	0.0
	CADRE	2	AS	4.0	oz/a	POST	C	410	10.0	99.0	95.0	95.0	10.0	20.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		7.5	99.0	92.3	98.0	2.5	5.0
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	104	20.0	99.0	99.0	99.0	10.0	0.0
	ANTHEM FLEX	4	SC	2.0	oz/a	PRE	A	203	35.0	99.0	90.0	99.0	10.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	313	10.0	99.0	99.0	99.0	0.0	0.0
	CADRE	2	AS	4.0	oz/a	POST	C	404	10.0	99.0	99.0	99.0	0.0	0.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		18.8	99.0	96.8	99.0	5.0	0.0
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	105	30.0	99.0	99.0	99.0	30.0	0.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	209	30.0	99.0	99.0	99.0	20.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	314	20.0	99.0	99.0	99.0	20.0	0.0
	CADRE	2	AS	4.0	oz/a	POST	C	403	30.0	99.0	99.0	99.0	10.0	0.0
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
							Mean =		27.5	99.0	99.0	99.0	20.0	0.0
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	106	40.0	99.0	99.0	99.0	20.0	0.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	208	40.0	99.0	99.0	99.0	20.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	305	30.0	99.0	99.0	99.0	20.0	0.0
	CADRE	2	AS	4.0	oz/a	POST	C	408		99.0	99.0	99.0	20.0	0.0
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
							Mean =		36.7	99.0	99.0	99.0	20.0	0.0
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	107	10.0	99.0	85.0	85.0	10.0	20.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	212	0.0	99.0	95.0	85.0	10.0	20.0
	STORM	4	SL	16.0	oz/a	EPOST	B	308	0.0	99.0	95.0	99.0	10.0	20.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	405	0.0	99.0	85.0	65.0	10.0	20.0
	CADRE	2	AS	4.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		2.5	99.0	90.0	83.5	10.0	20.0
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	108	10.0	99.0	99.0	99.0	20.0	20.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	214	10.0	99.0	85.0	65.0	20.0	20.0
	STORM	4	SL	16.0	oz/a	EPOST	B	301	0.0	99.0	95.0	99.0	20.0	20.0
	ANTHEM FLEX	4	SC	3.0	oz/a	EPOST	B	407	0.0	99.0	90.0	85.0	20.0	0.0
	NIS			0.25	% v/v	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
							Mean =		5.0	99.0	92.3	87.0	20.0	15.0

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							----- ARAHY PLANT - STUNTING PERCENT May-17-18	AMAPA ----- CONTROL PERCENT May-17-18	AGRASS ----- CONTROL PERCENT May-17-18	IAQTA ----- CONTROL PERCENT May-17-18	----- ARAHY PLANT - STUNTING PERCENT May-30-18	----- ARAHY LEAF - NECROSIS PERCENT May-30-18		
Trt	Treatment	Form	Form	Rate	Grow	Appl								
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	1	2	3	4	5	6
9	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	109	10.0	99.0	99.0	95.0	20.0	20.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	206	0.0	99.0	65.0	95.0	30.0	20.0
	STORM	4	SL	16.0	oz/a	EPOST	B	302	0.0	99.0	85.0	99.0	20.0	20.0
	ANTHEM FLEX	4	SC	3.5	oz/a	EPOST	B	406	0.0	99.0	95.0	65.0	20.0	20.0
	NIS			0.25	% v/v	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	2.5	99.0	86.0	88.5	22.5	20.0
10	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	110	10.0	99.0	85.0	85.0	10.0	20.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	211	10.0	99.0	75.0	85.0	10.0	20.0
	STORM	4	SL	16.0	oz/a	EPOST	B	310	0.0	99.0	95.0	90.0	10.0	20.0
	ZIDUA	4.17	SC	1.63	oz/a	EPOST	B	402	0.0	99.0	85.0	65.0	10.0	30.0
	NIS			0.25	% v/v	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	ZIDUA	4.17	SC	1.63	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	5.0	99.0	85.0	81.3	10.0	22.5
11	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	111	30.0	99.0	99.0	99.0	20.0	0.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	202	40.0	99.0	95.0	99.0	30.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	304	30.0	99.0	99.0	99.0	20.0	0.0
	COBRA	2	EC	12.5	oz/a	POST	C	414	30.0	99.0	99.0	99.0	30.0	0.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
	2,4-DB	1.75	SL	16.0	oz/a	POST	C							
								Mean =	32.5	99.0	98.0	99.0	25.0	0.0
12	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	112	30.0	99.0	99.0	99.0	20.0	0.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	201	30.0	99.0	99.0	99.0	20.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	311	20.0	99.0	99.0	99.0	20.0	0.0
	COBRA	2	EC	12.5	oz/a	POST	C	409		99.0	99.0	99.0	0.0	0.0
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C							
	2,4-DB	1.75	SL	16.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	26.7	99.0	99.0	99.0	15.0	0.0
13	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	113	30.0	99.0	99.0	99.0	30.0	0.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	207	30.0	99.0	85.0	99.0	30.0	0.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	312	20.0	99.0	99.0	99.0	20.0	0.0
	COBRA	2	EC	12.5	oz/a	POST	C	411		99.0	99.0	99.0	20.0	0.0
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C							
	2,4-DB	1.75	SL	16.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
								Mean =	26.7	99.0	95.5	99.0	25.0	0.0
14	NTC							114	0.0	0.0	0.0	0.0	0.0	0.0
								213	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
								412	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

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AMAPA ----- CONTROL PERCENT May-30-18	AGRASS ----- CONTROL PERCENT May-30-18	IAQTA ----- CONTROL PERCENT May-30-18	----- ARAHY PLANT - STUNTING PERCENT Jun-14-18	AMAPA ----- CONTROL PERCENT Jun-14-18	AGRASS ----- CONTROL PERCENT Jun-14-18
Trt	Treatment	Form	Form	Rate	Grow	Appl						
No. Name	Conc	Type	Rate	Unit	Stg	Code Plot	7	8	9	10	11	12
1	NTC											
						101	0.0	0.0	0.0	0.0	0.0	0.0
						204	0.0	0.0	0.0	0.0	0.0	0.0
						307	0.0	0.0	0.0	0.0	0.0	0.0
						401	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	99.0	99.0	99.0	10.0	99.0	99.0
	VALOR SX	51	WG	3.0 oz/a	PRE	A 205	99.0	95.0	99.0	20.0	99.0	95.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 309	99.0	99.0	99.0	10.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 413	99.0	99.0	99.0	20.0	99.0	95.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	99.0	98.0	99.0	15.0	99.0	97.0
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 103	99.0	95.0	99.0	0.0	99.0	90.0
	ANTHEM FLEX	4	SC	1.5 oz/a	PRE	A 210	99.0	99.0	99.0	10.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 303	99.0	95.0	95.0	0.0	99.0	95.0
	CADRE	2	AS	4.0 oz/a	POST	C 410	99.0	99.0	99.0	0.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	99.0	97.0	98.0	2.5	99.0	95.8
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 104	99.0	99.0	99.0	0.0	99.0	95.0
	ANTHEM FLEX	4	SC	2.0 oz/a	PRE	A 203	99.0	95.0	99.0	10.0	99.0	95.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 313	99.0	95.0	99.0	15.0	99.0	95.0
	CADRE	2	AS	4.0 oz/a	POST	C 404	99.0	95.0	99.0	10.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	99.0	96.0	99.0	8.8	99.0	96.0
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 105	99.0	99.0	99.0	10.0	99.0	99.0
	VALOR SX	51	WG	3.0 oz/a	PRE	A 209	99.0	95.0	99.0	20.0	99.0	90.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 314	99.0	99.0	99.0	10.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 403	99.0	99.0	99.0	10.0	99.0	99.0
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
						Mean =	99.0	98.0	99.0	12.5	99.0	96.8
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 106	99.0	90.0	99.0	20.0	99.0	90.0
	VALOR SX	51	WG	3.0 oz/a	PRE	A 208	99.0	95.0	99.0	15.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 305	99.0	95.0	99.0	20.0	99.0	90.0
	CADRE	2	AS	4.0 oz/a	POST	C 408	99.0	99.0	99.0	20.0	99.0	95.0
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
						Mean =	99.0	94.8	99.0	18.8	99.0	93.5
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 107	99.0	99.0	99.0	0.0	99.0	99.0
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B 212	99.0	99.0	99.0	10.0	99.0	99.0
	STORM	4	SL	16.0 oz/a	EPOST	B 308	99.0	99.0	99.0	10.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B 405	99.0	99.0	99.0	15.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C						
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	99.0	99.0	99.0	8.8	99.0	99.0
8	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 108	99.0	99.0	99.0	15.0	99.0	90.0
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B 214	99.0	99.0	99.0	10.0	99.0	99.0
	STORM	4	SL	16.0 oz/a	EPOST	B 301	99.0	99.0	99.0	20.0	99.0	95.0
	ANTHEM FLEX	4	SC	3.0 oz/a	EPOST	B 407	99.0	99.0	99.0	20.0	99.0	99.0
	NIS			0.25 % v/v	EPOST	B						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
						Mean =	99.0	99.0	99.0	16.3	99.0	95.8

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AMAPA ----- CONTROL PERCENT May-30-18	AGRASS ----- CONTROL PERCENT May-30-18	IAQTA ----- CONTROL PERCENT May-30-18	----- ARAHY PLANT - STUNTING PERCENT Jun-14-18	AMAPA ----- CONTROL PERCENT Jun-14-18	AGRASS ----- CONTROL PERCENT Jun-14-18
Trt Treatment No. Name	Form Form Conc Type	Rate Rate	Grow Unit	Stg	Appl Code Plot		7	8	9	10	11	12
9 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	109		99.0	99.0	95.0	15.0	99.0	99.0
GRAMOXONE	2 SL	12.0 oz/a	EPOST	B	206		99.0	99.0	99.0	20.0	99.0	95.0
STORM	4 SL	16.0 oz/a	EPOST	B	302		99.0	99.0	99.0	20.0	99.0	99.0
ANTHEM FLEX	4 SC	3.5 oz/a	EPOST	B	406		99.0	99.0	99.0	20.0	99.0	99.0
NIS		0.25 % v/v	EPOST	B								
CADRE	2 AS	4.0 oz/a	POST	C								
ANTHEM FLEX	4 SC	3.5 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	99.0	98.0	18.8	99.0	98.0
10 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	110		99.0	99.0	95.0	10.0	99.0	99.0
GRAMOXONE	2 SL	12.0 oz/a	EPOST	B	211		99.0	99.0	99.0	10.0	99.0	95.0
STORM	4 SL	16.0 oz/a	EPOST	B	310		99.0	99.0	99.0	10.0	99.0	99.0
ZIDUA	4.17 SC	1.63 oz/a	EPOST	B	402		99.0	99.0	99.0	10.0	99.0	99.0
NIS		0.25 % v/v	EPOST	B								
CADRE	2 AS	4.0 oz/a	POST	C								
ZIDUA	4.17 SC	1.63 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	99.0	98.0	10.0	99.0	98.0
11 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	111		99.0	99.0	99.0	10.0	99.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	202		99.0	95.0	99.0	20.0	99.0	95.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	304		99.0	99.0	99.0	20.0	99.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	414		99.0	99.0	99.0	20.0	99.0	99.0
DUAL MAGNUM	7.62 EC	16.0 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
Mean =							99.0	98.0	99.0	17.5	99.0	98.0
12 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	112		99.0	99.0	99.0	20.0	99.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	201		99.0	99.0	99.0	20.0	99.0	95.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	311		99.0	95.0	99.0	20.0	99.0	90.0
COBRA	2 EC	12.5 oz/a	POST	C	409		99.0	99.0	95.0	20.0	99.0	99.0
ANTHEM FLEX	4 SC	3.0 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	98.0	98.0	20.0	99.0	95.8
13 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	113		99.0	95.0	99.0	20.0	99.0	95.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	207		99.0	90.0	99.0	25.0	99.0	80.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	312		99.0	95.0	99.0	15.0	99.0	95.0
COBRA	2 EC	12.5 oz/a	POST	C	411		99.0	95.0	99.0	20.0	99.0	95.0
ANTHEM FLEX	4 SC	3.5 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	93.8	99.0	20.0	99.0	91.3
14 NTC					114		0.0	0.0	0.0	0.0	0.0	0.0
					213		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
					412		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

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							IAQTA ----- CONTROL PERCENT Jun-14-18	DEDTO ----- CONTROL PERCENT Jun-14-18	----- ARAHY LEAF - NECROSIS PERCENT Jun-25-18	AGRASS ----- CONTROL PERCENT Jun-25-18	AMAPA ----- CONTROL PERCENT Jun-25-18	DEDTO ----- CONTROL PERCENT Jun-25-18
Trt	Treatment	Form	Form	Rate	Grow	Appl						
No. Name	Conc	Type	Rate	Unit	Stg	Code Plot	13	14	15	16	17	18
1	NTC											
						101	0.0	0.0	0.0	0.0	0.0	0.0
						204	0.0	0.0	0.0	0.0	0.0	0.0
						307	0.0	0.0	0.0	0.0	0.0	0.0
						401	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	99.0	99.0	0.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0 oz/a	PRE	A 205	99.0	99.0	0.0	95.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 309	99.0	99.0	0.0	99.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 413	99.0	99.0	0.0	95.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	99.0	99.0	0.0	97.0	99.0	99.0
3	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 103	99.0	99.0	0.0	95.0	99.0	99.0
	ANTHEM FLEX	4	SC	1.5 oz/a	PRE	A 210	99.0	99.0	0.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 303	99.0	99.0	0.0	95.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 410	99.0	99.0	10.0	99.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	99.0	99.0	2.5	97.0	99.0	99.0
4	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 104	99.0	99.0	0.0	99.0	99.0	99.0
	ANTHEM FLEX	4	SC	2.0 oz/a	PRE	A 203	95.0	99.0	0.0	95.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 313	99.0	99.0	0.0	99.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 404	99.0	99.0	0.0	99.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	POST	C						
						Mean =	98.0	99.0	0.0	98.0	99.0	99.0
5	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 105	99.0	99.0	10.0	99.0	99.0	99.0
	VALOR SX	51	WG	3.0 oz/a	PRE	A 209	99.0	99.0	0.0	95.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 314	99.0	99.0	10.0	99.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 403	99.0	99.0	10.0	99.0	99.0	99.0
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
						Mean =	99.0	99.0	7.5	98.0	99.0	99.0
6	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 106	99.0	99.0	10.0	95.0	99.0	99.0
	VALOR SX	51	WG	3.0 oz/a	PRE	A 208	99.0	99.0	10.0	99.0	99.0	99.0
	STRONGARM	84	WG	0.225 oz/a	PRE	A 305	99.0	99.0	10.0	99.0	99.0	99.0
	CADRE	2	AS	4.0 oz/a	POST	C 408	99.0	99.0	15.0	95.0	99.0	99.0
	ANTHEM FLEX	4	SC	3.5 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
						Mean =	99.0	99.0	11.3	97.0	99.0	99.0
7	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 107	99.0	99.0	0.0	99.0	99.0	99.0
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B 212	99.0	99.0	0.0	99.0	99.0	99.0
	STORM	4	SL	16.0 oz/a	EPOST	B 308	99.0	99.0	0.0	99.0	99.0	99.0
	DUAL MAGNUM	7.62	EC	16.0 oz/a	EPOST	B 405	99.0	99.0	0.0	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						
						Mean =	99.0	99.0	0.0	99.0	99.0	99.0
8	PROWL H20	3.8	SC	32.0 oz/a	PRE	A 108	99.0	99.0	10.0	99.0	99.0	99.0
	GRAMOXONE	2	SL	12.0 oz/a	EPOST	B 214	99.0	99.0	10.0	99.0	99.0	99.0
	STORM	4	SL	16.0 oz/a	EPOST	B 301	99.0	99.0	10.0	99.0	99.0	99.0
	ANTHEM FLEX	4	SC	3.0 oz/a	EPOST	B 407	99.0	99.0	10.0	99.0	99.0	99.0
	NIS			0.25 % v/v	EPOST	B						
	CADRE	2	AS	4.0 oz/a	POST	C						
	ANTHEM FLEX	4	SC	3.0 oz/a	POST	C						
	NIS			0.25 % v/v	POST	C						
						Mean =	99.0	99.0	10.0	99.0	99.0	99.0

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							IAQTA ----- CONTROL PERCENT Jun-14-18	DEDTO ----- CONTROL PERCENT Jun-14-18	----- ARAHY LEAF - NECROSIS PERCENT Jun-25-18	AGRASS ----- CONTROL PERCENT Jun-25-18	AMAPA ----- CONTROL PERCENT Jun-25-18	DEDTO ----- CONTROL PERCENT Jun-25-18
Trt Treatment No. Name	Form Form Conc Type	Rate Rate	Grow Unit	Stg	Appl Code Plot		13	14	15	16	17	18
9 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	109		99.0	99.0	10.0	99.0	99.0	99.0
GRAMOXONE	2 SL	12.0 oz/a	EPOST	B	206		99.0	99.0	10.0	95.0	99.0	99.0
STORM	4 SL	16.0 oz/a	EPOST	B	302		95.0	99.0	10.0	99.0	99.0	99.0
ANTHEM FLEX	4 SC	3.5 oz/a	EPOST	B	406		99.0	99.0	10.0	99.0	99.0	99.0
NIS		0.25 % v/v	EPOST	B								
CADRE	2 AS	4.0 oz/a	POST	C								
ANTHEM FLEX	4 SC	3.5 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							98.0	99.0	10.0	98.0	99.0	99.0
10 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	110		99.0	99.0	0.0	99.0	99.0	99.0
GRAMOXONE	2 SL	12.0 oz/a	EPOST	B	211		95.0	99.0	0.0	90.0	99.0	99.0
STORM	4 SL	16.0 oz/a	EPOST	B	310		99.0	99.0	0.0	95.0	99.0	99.0
ZIDUA	4.17 SC	1.63 oz/a	EPOST	B	402		99.0	99.0	0.0	99.0	99.0	99.0
NIS		0.25 % v/v	EPOST	B								
CADRE	2 AS	4.0 oz/a	POST	C								
ZIDUA	4.17 SC	1.63 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							98.0	99.0	0.0	95.8	99.0	99.0
11 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	111		99.0	99.0	10.0	99.0	99.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	202		99.0	99.0	10.0	95.0	99.0	99.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	304		99.0	99.0	0.0	99.0	99.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	414		99.0	99.0	10.0	99.0	99.0	99.0
DUAL MAGNUM	7.62 EC	16.0 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
Mean =							99.0	99.0	7.5	98.0	99.0	99.0
12 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	112		99.0	99.0	5.0	99.0	99.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	201		99.0	99.0	10.0	95.0	99.0	99.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	311		99.0	99.0	10.0	90.0	99.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	409		99.0	99.0	15.0	99.0	99.0	99.0
ANTHEM FLEX	4 SC	3.0 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	99.0	10.0	95.8	99.0	99.0
13 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	113		99.0	99.0	5.0	90.0	99.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	207		99.0	99.0	10.0	85.0	99.0	99.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	312		99.0	99.0	10.0	95.0	99.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	411		99.0	99.0	10.0	95.0	99.0	99.0
ANTHEM FLEX	4 SC	3.5 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	99.0	8.8	91.3	99.0	99.0
14 NTC					114		0.0	0.0	0.0	0.0	0.0	0.0
					213		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
					412		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

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AMAPA ----- CONTROL PERCENT Jul-17-18	AGRASS ----- CONTROL PERCENT Jul-17-18	DEDTO ----- CONTROL PERCENT Jul-17-18	AMAPA ----- CONTROL PERCENT Aug-15-18	AGRASS ----- CONTROL PERCENT Aug-15-18	DEDTO ----- CONTROL PERCENT Aug-15-18		
Trt	Treatment	Form	Form	Rate	Grow	Appl								
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	19	20	21	22	23	24
1	NTC						101		0.0	0.0	0.0	0.0	0.0	0.0
							204		0.0	0.0	0.0	0.0	0.0	0.0
							307		0.0	0.0	0.0	0.0	0.0	0.0
							401		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	99.0	99.0	99.0	99.0	95.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	205	99.0	95.0	99.0	99.0	90.0	95.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	309	99.0	99.0	99.0	99.0	95.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C	413	99.0	95.0	99.0	99.0	90.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		99.0	97.0	99.0	99.0	92.5	98.0
3	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	103	99.0	95.0	99.0	99.0	90.0	95.0
	ANTHEM FLEX	4	SC	1.5	oz/a	PRE	A	210	99.0	99.0	99.0	99.0	95.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	303	99.0	90.0	99.0	99.0	90.0	90.0
	CADRE	2	AS	4.0	oz/a	POST	C	410	99.0	95.0	99.0	99.0	90.0	90.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		99.0	94.8	99.0	99.0	91.3	93.5
4	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	104	99.0	99.0	99.0	99.0	99.0	95.0
	ANTHEM FLEX	4	SC	2.0	oz/a	PRE	A	203	99.0	90.0	99.0	99.0	80.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	313	99.0	90.0	99.0	99.0	85.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C	404	99.0	99.0	99.0	99.0	95.0	90.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		99.0	94.5	99.0	99.0	89.8	95.8
5	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	105	99.0	99.0	99.0	99.0	90.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	209	99.0	95.0	90.0	99.0	90.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	314	99.0	90.0	99.0	99.0	85.0	99.0
	CADRE	2	AS	4.0	oz/a	POST	C	403	99.0	95.0	90.0	99.0	90.0	99.0
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
							Mean =		99.0	94.8	94.5	99.0	88.8	99.0
6	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	106	99.0	95.0	99.0	99.0	85.0	99.0
	VALOR SX	51	WG	3.0	oz/a	PRE	A	208	99.0	90.0	99.0	99.0	85.0	99.0
	STRONGARM	84	WG	0.225	oz/a	PRE	A	305	99.0	80.0	99.0	99.0	65.0	90.0
	CADRE	2	AS	4.0	oz/a	POST	C	408	99.0	99.0	99.0	99.0	99.0	99.0
	ANTHEM FLEX	4	SC	3.5	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
							Mean =		99.0	91.0	99.0	99.0	83.5	96.8
7	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	107	99.0	99.0	99.0	99.0	99.0	90.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	212	99.0	99.0	99.0	99.0	90.0	90.0
	STORM	4	SL	16.0	oz/a	EPOST	B	308	99.0	99.0	99.0	99.0	95.0	99.0
	DUAL MAGNUM	7.62	EC	16.0	oz/a	EPOST	B	405	99.0	99.0	90.0	99.0	95.0	90.0
	CADRE	2	AS	4.0	oz/a	POST	C							
	DUAL MAGNUM	7.62	EC	16.0	oz/a	POST	C							
							Mean =		99.0	99.0	96.8	99.0	94.8	92.3
8	PROWL H20	3.8	SC	32.0	oz/a	PRE	A	108	99.0	99.0	99.0	99.0	99.0	90.0
	GRAMOXONE	2	SL	12.0	oz/a	EPOST	B	214	99.0	95.0	99.0	99.0	95.0	99.0
	STORM	4	SL	16.0	oz/a	EPOST	B	301	99.0	99.0	99.0	99.0	95.0	99.0
	ANTHEM FLEX	4	SC	3.0	oz/a	EPOST	B	407	99.0	95.0	99.0	99.0	95.0	95.0
	NIS			0.25	% v/v	EPOST	B							
	CADRE	2	AS	4.0	oz/a	POST	C							
	ANTHEM FLEX	4	SC	3.0	oz/a	POST	C							
	NIS			0.25	% v/v	POST	C							
							Mean =		99.0	97.0	99.0	99.0	96.0	95.8

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date							AMAPA ----- CONTROL PERCENT Jul-17-18	AGRASS ----- CONTROL PERCENT Jul-17-18	DEDTO ----- CONTROL PERCENT Jul-17-18	AMAPA ----- CONTROL PERCENT Aug-15-18	AGRASS ----- CONTROL PERCENT Aug-15-18	DEDTO ----- CONTROL PERCENT Aug-15-18
Trt Treatment No. Name	Form Form Conc Type	Rate Rate	Grow Unit	Stg	Appl Code Plot		19	20	21	22	23	24
9 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	109		99.0	99.0	99.0	99.0	90.0	99.0
GRAMOXONE	2 SL	12.0 oz/a	EPOST	B	206		99.0	80.0	99.0	99.0	65.0	99.0
STORM	4 SL	16.0 oz/a	EPOST	B	302		99.0	95.0	99.0	99.0	95.0	99.0
ANTHEM FLEX	4 SC	3.5 oz/a	EPOST	B	406		99.0	95.0	99.0	99.0	90.0	90.0
NIS		0.25 % v/v	EPOST	B								
CADRE	2 AS	4.0 oz/a	POST	C								
ANTHEM FLEX	4 SC	3.5 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	92.3	99.0	99.0	85.0	96.8
10 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	110		99.0	90.0	99.0	99.0	80.0	90.0
GRAMOXONE	2 SL	12.0 oz/a	EPOST	B	211		99.0	90.0	99.0	99.0	80.0	85.0
STORM	4 SL	16.0 oz/a	EPOST	B	310		99.0	85.0	99.0	99.0	70.0	85.0
ZIDUA	4.17 SC	1.63 oz/a	EPOST	B	402		99.0	95.0	90.0	99.0	80.0	80.0
NIS		0.25 % v/v	EPOST	B								
CADRE	2 AS	4.0 oz/a	POST	C								
ZIDUA	4.17 SC	1.63 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	90.0	96.8	99.0	77.5	85.0
11 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	111		99.0	95.0	99.0	99.0	85.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	202		99.0	85.0	99.0	99.0	75.0	99.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	304		99.0	95.0	99.0	99.0	85.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	414		99.0	90.0	99.0	99.0	75.0	99.0
DUAL MAGNUM	7.62 EC	16.0 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
Mean =							99.0	91.3	99.0	99.0	80.0	99.0
12 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	112		99.0	95.0	99.0	99.0	85.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	201		99.0	85.0	99.0	99.0	80.0	99.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	311		99.0	85.0	99.0	99.0	65.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	409		99.0	95.0	99.0	99.0	90.0	95.0
ANTHEM FLEX	4 SC	3.0 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	90.0	99.0	99.0	80.0	98.0
13 PROWL H20	3.8 SC	32.0 oz/a	PRE	A	113		99.0	95.0	99.0	99.0	75.0	99.0
VALOR SX	51 WG	3.0 oz/a	PRE	A	207		99.0	60.0	99.0	99.0	30.0	99.0
STRONGARM	84 WG	0.225 oz/a	PRE	A	312		99.0	85.0	99.0	99.0	65.0	99.0
COBRA	2 EC	12.5 oz/a	POST	C	411		99.0	90.0	99.0	99.0	80.0	99.0
ANTHEM FLEX	4 SC	3.5 oz/a	POST	C								
2,4-DB	1.75 SL	16.0 oz/a	POST	C								
NIS		0.25 % v/v	POST	C								
Mean =							99.0	82.5	99.0	99.0	62.5	99.0
14 NTC					114		0.0	0.0	0.0	0.0	0.0	0.0
					213		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
					412		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

University of Georgia

ANTHEM FLEX FOR WEED CONTROL IN PEANUT

Trial ID: PE-15-18 Study Dir.: CRAIG HEIM
Location: ATTAPULGUS Investigator: Eric P. Prostko

Weed Code

AMAPA = AMARANTH, PALMER / AMARANTHUS PALMERI S.WATS.

IAQTA = MORNINGGLORY, SMALLFLOWER / JACQUEMONTIA TAMNIFOLIA (L.) GRISEB.

DEDTO = BEGGARWEED, FLORIDA / DESMODIUM TORTUOSUM (SWEET) DC.

Part Rated

PLANT = PLANT / PLANT BIOMASS (includes Shrub, Tree, Turf)

LEAF = LEAF / FOLIAGE