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## PEANUT RESPONSE TO GRAZON P+D

Trial ID: PE-11x-15      Study Dir.:  
 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 Unit	Appl Stg	Appl Code	Amt Product to Measure	Rep 1	Rep 2	Rep 3	Rep 4
1	GRAZON P + D PRE	2.54	SL	2.4 oz/a	POST	A		1.875 ml/mx	101	216	302	407
2	GRAZON P + D 31 DAP	2.54	SL	2.4 oz/a	POST	A		1.875 ml/mx	102	208	303	416
3	GRAZON P + D 63 DAP	2.54	SL	2.4 oz/a	POST	A		1.875 ml/mx	103	212	307	408
4	GRAZON P + D 93 DAP	2.54	SL	2.4 oz/a	POST	A		1.875 ml/mx	104	201	309	404
5	GRAZON P + D PRE	2.54	SL	0.24 oz/a	POST	A		0.1875 ml/mx	105	214	306	415
6	GRAZON P + D 31 DAP	2.54	SL	0.24 oz/a	POST	A		0.1875 ml/mx	106	211	312	409
7	GRAZON P + D 63 DAP	2.54	SL	0.24 oz/a	POST	A		0.1875 ml/mx	107	203	315	410
8	GRAZON P + D 93 DAP	2.54	SL	0.24 oz/a	POST	A		0.1875 ml/mx	108	202	311	401
9	GRAZON P + D PRE	2.54	SL	0.08 oz/a	POST	A		.06249 ml/mx	109	205	313	411
10	GRAZON P + D 31 DAP	2.54	SL	0.08 oz/a	POST	A		.06249 ml/mx	110	204	314	412
11	GRAZON P + D 63 DAP	2.54	SL	0.08 oz/a	POST	A		.06249 ml/mx	111	215	301	413
12	GRAZON P + D 93 DAP	2.54	SL	0.08 oz/a	POST	A		.06249 ml/mx	112	213	305	402
13	GRAZON P + D PRE	2.54	SL	0.0 oz/a	POST	A			113	209	308	414
14	GRAZON P + D 31 DAP	2.54	SL	0.0 oz/a	POST	A			114	207	310	403
15	GRAZON P + D 63 DAP	2.54	SL	0.0 oz/a	POST	A			115	206	304	405
16	GRAZON P + D 93 DAP	2.54	SL	0.0 oz/a	POST	A			116	210	316	406

Sort Order: Treatment

### Trial Comments

PROWL ( 32 OZ/A) + STRONGARM (0.45 OZ/A) - PRE  
 GRAMOXONE @ 12 OZ/A + STORM @ 16 OZ/A + DUAL MAGNUM @ 16 OZ/A - MAY 15  
 SELECT MAX @ 16 OZ/A + COC @ 1% V/V - JUNE 2  
 CADRE @ 4 OZ/A + NIS @ 0.25% V/V - JUNE 4

MAINTAINED WEED-FREE

GRAZON P + D = 2,4-D (2 LBS) + PICLORAM (0.54 LBS)

2.4 oz/A = 1/10th X rate  
 0.24 oz/A = 1/100th X rate  
 0.08 oz/A = 1/300th X rate

PEANUT LEAF ROLL: 1-4 SCALE: 1 =NONE, 2 =SLIGHT, 3 = MODERATE, 4 = SEVERE

DIGGING DATE: SEPTEMBER 14  
 HARVEST DATE: SEPTEMBER 18  
 HARVEST MOISTURE:18.2%  
 YIELDS ADJUSTED TO 10% MOISTURE.

**SUMMARY:**

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- 1) AT 121 DAP, THE ONLY RATE X TIMING INTERACTION THAT CAUSED A SIGNIFICANT PEANUT HEIGHT REDUCTION WAS 2.4 OZ/A APPLIED AT 63 DAP.
- 2) AT 123 DAP, THE ONLY RATE X TIMING INTERACTIONS THAT CAUSED SIGNIFICANT PEANUT LEAF ROLL SYMPTOMS WERE 2.4 OZ/A AT 63 DAP AND 0.24 OZ/A AT 93 DAP.
- 3) FOR PEANUT YIELD THERE WAS NO INTERACTION BETWEEN RATE AND TIMING. WHEN AVERAGED OVER TIMING, GRAZON P+D RATE HAD NO EFFECT ON YIELD ( $P = 0.6770$ ). WHEN AVERAGED OVER RATE, GRAZON P+D TIMING HAD NO EFFECT ON YIELD ( $P = 0.4514$ ).
- 4) 100 POD WEIGHTS WERE REDUCED BY 2.4 OZ/A OF GRAZON P+D APPLIED AT 63 AND 93 DAP (I.E MORE "POPS").

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PEANUT RESPONSE TO GRAZON P+D

Trial ID: PE-11x-15      Study Dir.:  
 Location: PONDER FARM      Investigator: Eric P. Prostko

### GENERAL TRIAL INFORMATION

**Study Director:** \_\_\_\_\_ **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.** \_\_\_\_\_ **2.** \_\_\_\_\_

**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:** FACTOR  
**Tillage Type:** CONVENTIONAL  
**Trial Initiation Comments:** DYNASTY PD SEED TRT; THIMET INFR; 36"-9" TWIN ROWS

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

### MAINTENANCE

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

	<b>Form</b>	<b>Form</b>	<b>Form</b>	<b>Rate</b>	
<b>No. Date</b>	<b>Treatment Name</b>	<b>Conc</b>	<b>Unit</b>	<b>Type</b>	<b>Rate 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

<b>On: Date</b>	<b>Time</b>	<b>Amount</b>	<b>Unit</b>	<b>Type</b>	<b>Interval</b>	<b>Unit</b>
1. Apr-28-15		0.09	IN	RAINFALL		
2. Apr-29-15		1.09	IN	RAINFALL		
3. May-7-15		0.5	IN	SPRINKLER - LATERAL MOVE		
4. May-12-15		0.5	IN	SPRINKLER - LATERAL MOVE		
5. May-14-15		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:** \_\_\_\_\_ **Distance:** \_\_\_\_\_ **Unit:** \_\_\_\_\_

### APPLICATION DESCRIPTION

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
<b>Application Date:</b>	Apr-27-15	May-28-15	Jun-29-15	Jul-29-15		
<b>Time of Day:</b>	3:30 PM	8:00 AM	7:15 AM	7:15 AM		
<b>Application Method:</b>	BROADCAST	BROADCAST	BROADCAST	BROADCAST		
<b>Application Timing:</b>	PRE	31 DAP	63 DAP	93 DAP		
<b>Applic. Placement:</b>	SOIL	FOLIAGE	FOLIAGE	FOLIAGE		
<b>Air Temp., Unit:</b>	77 F	73 F	71 F	78 F		
<b>% Relative Humidity:</b>	51	78	99	99		
<b>Wind Velocity, Unit:</b>	1 MPH	1 MPH	1 MPH	1 MPH		
<b>Dew Presence (Y/N):</b>	N	Y	Y	Y		
<b>Water Hardness:</b>	--	--	--	--		
<b>Soil Temp., Unit:</b>	74 F	76 F	71 F	84 F		
<b>Soil Moisture:</b>	OPTIMUM	WET	WET	OPTIMUM		
<b>% Cloud Cover:</b>	100	60	85	30		

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		CROP STAGE AT EACH APPLICATION					
		A	B	C	D	E	F
Crop 1	Stage: ARAHY		6" WIDE	24" WIDE	LAPPED		
	Stage Scale:		V6	R5	R6		
	Height, Unit:		3 IN	11 IN	17 IN		

		WEED STAGE AT EACH APPLICATION					
		A	B	C	D	E	F
Weed 1	Stage:						
	Stage Scale:						
	Density, Unit:						

		APPLICATION EQUIPMENT					
		A	B	C	D	E	F
Appl. Equipment:	BACKAPCK	BACKPACK	BACKPACK	SAME AS B	SAME AS B		
Operating Pressure:	35	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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Weed Code							ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	
Crop Code							PLANT -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	
Part Rated							DENSITY	ROLL	WIDTH1	WIDTH2	WIDTH3	WIDTH4	WIDTH5	
Rating Data Type							#/3 FT	1-4	INCHES	INCHES	INCHES	INCHES	INCHES	
Rating Unit							May-11-15	May-14-15	May-27-15	May-27-15	May-27-15	May-27-15	May-27-15	
Rating Date														
Trt-Eval Interval							14 DA-A	17 DA-A						
PRM Data Type														
# Subsamples, Dec.								- 1						
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	1	2	3	4	5	6	7
2	GRAZON P + D 4 93 DAP	2.54	SL	0.24 oz/a	POST	A		14.0 a	1.0 d	5.25 a-d	4.63 a	5.00 a	4.88 cde	4.88 a
3	GRAZON P + D 4 93 DAP	2.54	SL	0.08 oz/a	POST	A		15.0 a	1.0 d	5.00 bcd	5.25 a	5.25 a	4.50 de	4.88 a
4	GRAZON P + D 4 93 DAP	2.54	SL	0.0 oz/a	POST	A		14.3 a	1.0 d	4.88 cde	5.38 a	4.50 a	5.00 b-e	4.88 a
LSD P=.10								2.36	0.10	0.868	0.812	0.853	0.795	0.987
Standard Deviation								1.96	0.09	0.720	0.674	0.708	0.660	0.820
CV								13.86	6.75	14.164	13.273	13.984	13.057	15.968



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Weed Code							-----	-----	-----	-----	-----	-----		
Crop Code							ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	
Part Rated							PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	
Rating Data Type							AVG-WDTH	HGT1	HGT2	HGT3	HGT4	HGT5	HGT-AVG	
Rating Unit							INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES	
Rating Date							May-27-15	May-27-15	May-27-15	May-27-15	May-27-15	May-27-15	May-27-15	
Trt-Eval Interval														
PRM Data Type							T1						T2	
# Subsamples, Dec.							- 1						- 1	
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	8	9	10	11	12	13	14
2	GRAZON P + D	2.54	SL	0.24	oz/a	POST	A	4.9 a	3.38 a	3.13 bcd	3.13 b-e	3.38 a	3.00 a	3.2 b-e
4	93 DAP													
3	GRAZON P + D	2.54	SL	0.08	oz/a	POST	A	5.0 a	3.00 a	3.38 abc	2.75 de	2.88 a	2.63 a	2.9 ef
4	93 DAP													
4	GRAZON P + D	2.54	SL	0.0	oz/a	POST	A	4.9 a	3.00 a	3.25 bc	2.88 cde	3.13 a	3.13 a	3.1 c-f
4	93 DAP													
LSD P=.10							0.47	0.599	0.596	0.675	0.680	0.421	0.31	
Standard Deviation							0.39	0.498	0.495	0.560	0.565	0.349	0.25	
CV							7.65	15.768	15.598	17.370	17.668	11.238	8.02	



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Weed Code	-----	-----	-----	-----	-----	-----	-----	-----
Crop Code	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY
Part Rated	LEAF -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -
Rating Data Type	ROLL	ROLL	HGT1	HGT2	HGT3	HGT4	HGT5	HGTAVG
Rating Unit	1-4	1-4	INCHES	INCHES	INCHES	INCHES	INCHES	INCHES
Rating Date	May-28-15	Jun-12-15	Jul-2-15	Jul-2-15	Jul-2-15	Jul-2-15	Jul-2-15	Jul-2-15
Trt-Eval Interval								
PRM Data Type								T3
# Subsamples, Dec.								- 1
Trt Treatment	Form	Form	Rate	Grow	Appl			
No. Name	Conc	Type	Unit	Stg	Code	15	16	17
2 GRAZON P + D	2.54	SL	0.24 oz/a	POST	A	1.00 c	1.00 c	8.88 a
4 93 DAP								9.75 a
3 GRAZON P + D	2.54	SL	0.08 oz/a	POST	A	1.00 c	1.00 c	24.50 a
4 93 DAP								9.25 a
4 GRAZON P + D	2.54	SL	0.0 oz/a	POST	A	1.00 c	1.00 c	9.63 a
4 93 DAP								9.75 a
LSD P=.10	0.257	0.625	13.927	1.287	1.500	2.072	1.186	2.90
Standard Deviation	0.213	0.519	11.564	1.068	1.246	1.720	0.984	2.41
CV	16.764	34.947	106.562	11.821	13.431	19.233	10.761	25.46



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							----- ARAHY LEAF - ROLL 1-4 Jul-21-15	----- ARAHY PLANT - WIDTH1 INCHES Jul-2-15	----- ARAHY PLANT - WDT2 INCHES Jul-2-15	----- ARAHY PLANT - WDT3 INCHES Jul-2-15	----- ARAHY PLANT - WDT4 INCHES Jul-2-15	----- ARAHY PLANT - WDT5 INCHES Jul-2-15	----- ARAHY PLANT - WDT-AVG INCHES Jul-2-15	----- ARAHY PLANT - HGT1 IN Aug-3-15	
Weed Code															
Crop Code															
Part Rated															
Rating Data Type															
Rating Unit															
Rating Date															
Trt-Eval Interval															
PRM Data Type													T4		
# Subsamples, Dec.													- 1		
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	23	24	25	26	27	28	29	30
2	GRAZON P + D 4 93 DAP	2.54	SL	0.24 oz/a	POST	A		1.00 d	26.8 a	27.8 a	27.5 a	28.3 a	28.8 a	27.8 a	18.5 a-d
3	GRAZON P + D 4 93 DAP	2.54	SL	0.08 oz/a	POST	A		1.00 d	29.0 a	28.5 a	27.8 a	29.3 a	28.8 a	28.7 a	19.3 ab
4	GRAZON P + D 4 93 DAP	2.54	SL	0.0 oz/a	POST	A		1.00 d	27.0 a	28.0 a	27.3 a	28.0 a	27.8 a	27.6 a	18.8 abc
LSD P=.10								0.391	2.04	2.20	2.48	2.50	2.03	1.55	1.69
Standard Deviation								0.325	1.69	1.83	2.06	2.08	1.68	1.29	1.40
CV								23.078	6.16	6.75	7.52	7.52	6.18	4.71	7.73

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Weed Code	-----	-----	-----	-----	-----	-----	-----	-----
Crop Code	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY
Part Rated	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	LEAF -	PLANT -	PLANT -
Rating Data Type	HGT2	HGT3	HGT4	HGT5	HGT-AVG	ROLL	HGT1	HGT2
Rating Unit	IN	IN	IN	IN	INCHES	1-4	IN	IN
Rating Date	Aug-3-15	Aug-3-15	Aug-3-15	Aug-3-15	Aug-3-15	Aug-11-15	Aug-26-15	Aug-26-15
Trt-Eval Interval								
PRM Data Type						T5		
# Subsamples, Dec.						- 1	- 1	
Trt Treatment	Form	Form	Rate	Grow	Appl			
No. Name	Conc	Type	Unit	Stg	Code			
	31	32	33	34	35	36	37	38
<b>TABLE OF R MEANS</b>								
Replicate 1	19.2	19.4	19.3	19.4	19.2	1.5	18.5	19.3
Replicate 2	17.6	18.4	18.6	18.0	18.1	1.5	18.0	18.1
Replicate 3	17.6	18.2	18.3	18.2	18.1	1.6	18.7	18.8
Replicate 4	18.1	18.5	18.5	18.6	18.3	1.5	18.2	18.6
<b>TABLE OF A (Rate) MEANS</b>								
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A	17.4 b	17.4 b	17.4 c	17.8 a	17.4 c	2.1 a	17.4 b	17.8 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A	18.6 a	18.9 a	19.3 a	18.9 a	18.9 a	1.7 b	18.6 a	18.9 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A	17.5 b	18.9 a	18.6 b	18.5 a	18.4 b	1.2 c	18.5 a	18.9 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A	18.9 a	19.3 a	19.3 a	18.9 a	19.0 a	1.2 c	18.9 a	19.1 a
LSD P=.10	0.85	0.62	0.58	0.97	0.48	0.22	1.02	1.20
Standard Deviation	1.31	0.96	0.89	1.50	0.74	0.33	1.57	1.86
CV	7.25	5.14	4.78	8.11	4.00	21.77	8.56	9.93
<b>TABLE OF B (Timing) MEANS</b>								
1 PRE	18.0 a	19.3 a	18.7 ab	18.8 a	18.7 a	1.2 c	18.8 a	19.1 a
2 31 DAP	18.5 a	18.1 b	18.9 a	18.7 a	18.6 a	1.2 c	18.8 a	18.7 a
3 63 DAP	18.3 a	17.7 b	17.7 b	17.6 b	17.6 b	2.1 a	17.1 b	18.1 a
4 93 DAP	17.7 a	19.4 a	19.3 a	19.1 a	18.8 a	1.7 b	18.8 a	18.9 a
LSD P=.10	1.24	1.00	1.04	0.68	0.65	0.16	1.19	0.96
Standard Deviation	1.92	1.54	1.61	1.04	1.00	0.25	1.84	1.48
CV	10.58	8.25	8.63	5.63	5.43	16.33	10.00	7.93
<b>TABLE OF A (Rate) B (Timing) MEANS</b>								
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 1 PRE	17.8 a	18.5 a	18.0 c	18.5 abc	18.4 abc	1.5 d	18.5 a	19.3 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A 1 PRE	18.3 a	19.8 a	19.0 abc	19.3 ab	19.1 ab	1.0 f	20.0 a	19.5 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A 1 PRE	17.3 a	19.0 a	18.5 bc	17.8 c	17.9 c	1.0 f	17.5 a	18.8 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A 1 PRE	18.8 a	19.8 a	19.3 abc	19.5 ab	19.4 a	1.1 ef	19.0 a	19.0 a
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 2 31 DAP	18.3 a	17.5 a	18.8 abc	18.3 bc	18.1 bc	1.5 d	18.0 a	18.0 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A 2 31 DAP	19.5 a	18.5 a	20.0 a	19.0 abc	19.3 a	1.3 e	18.5 a	18.8 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A 2 31 DAP	17.3 a	18.0 a	18.0 c	18.3 bc	18.1 bc	1.0 f	19.5 a	18.3 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A 2 31 DAP	19.0 a	18.5 a	19.0 abc	19.3 ab	18.9 abc	1.1 ef	19.3 a	19.8 a
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 3 63 DAP	16.5 a	15.3 a	14.3 d	15.5 d	15.1 d	4.0 a	14.8 a	16.0 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A 3 63 DAP	18.5 a	18.3 a	18.8 abc	18.8 abc	18.3 abc	1.9 c	17.5 a	18.8 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A 3 63 DAP	18.8 a	18.5 a	18.8 abc	18.3 bc	18.6 abc	1.1 ef	18.0 a	19.0 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A 3 63 DAP	19.3 a	18.8 a	19.0 abc	17.8 c	18.5 abc	1.3 e	18.0 a	18.5 a
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 4 93 DAP	17.0 a	18.3 a	18.8 abc	19.0 abc	18.0 bc	1.5 d	18.3 a	17.8 a

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Weed Code	-----	-----	-----	-----	-----	-----	-----	-----							
Crop Code	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY							
Part Rated	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	LEAF -	PLANT -	PLANT -							
Rating Data Type	HGT2	HGT3	HGT4	HGT5	HGT-AVG	ROLL	HGT1	HGT2							
Rating Unit	IN	IN	IN	IN	INCHES	1-4	IN	IN							
Rating Date	Aug-3-15	Aug-3-15	Aug-3-15	Aug-3-15	Aug-3-15	Aug-11-15	Aug-26-15	Aug-26-15							
Trt-Eval Interval															
PRM Data Type					T5										
# Subsamples, Dec.					- 1	- 1									
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code								
								31	32	33	34	35	36	37	38
2	GRAZON P + D	2.54	SL	0.24	oz/a	POST	A	18.3 a	19.3 a	19.3 abc	18.8 abc	18.8 abc	2.5 b	18.5 a	18.8 a
4	93 DAP														
3	GRAZON P + D	2.54	SL	0.08	oz/a	POST	A	16.8 a	20.3 a	19.3 abc	19.8 a	19.1 ab	1.6 d	19.0 a	19.8 a
4	93 DAP														
4	GRAZON P + D	2.54	SL	0.0	oz/a	POST	A	18.8 a	20.0 a	19.8 ab	19.0 abc	19.3 a	1.1 ef	19.3 a	19.3 a
4	93 DAP														
LSD P=.10								1.90	1.20	1.28	1.40	1.10	0.24	1.67	1.54
Standard Deviation								1.58	0.99	1.06	1.16	0.91	0.20	1.39	1.28
CV								8.73	5.33	5.71	6.28	4.96	12.76	7.56	6.84

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Weed Code	----- ARAHY PLANT -	----- ARAHY PLANT -	----- ARAHY PLANT -	----- ARAHY PLANT -	----- ARAHY LEAF -	----- ARAHY POD -	----- ARAHY PLOT -
Crop Code							
Part Rated							
Rating Data Type	HGT3	HGT4	HGT5	HGT-AVG	ROLL	WGT	YIELD
Rating Unit	IN	IN	IN	INCHES	1-4	G/100PDS	LBS/PLOT
Rating Date	Aug-26-15	Aug-26-15	Aug-26-15	Aug-26-15	Aug-28-15	Sep-17-15	Sep-18-15
Trt-Eval Interval							
PRM Data Type							
# Subsamples, Dec.				T6 - 0	- 1		- 2
Trt Treatment							
Form Conc							
Form Type							
Rate Unit							
Grow Stg							
Appl Code							
No. Name	39	40	41	42	43	44	45
<b>TABLE OF R MEANS</b>							
Replicate 1	19.5	18.8	19.2	19	1.4	213.3	19.21
Replicate 2	18.2	18.3	18.4	18	1.4	208.7	20.41
Replicate 3	19.4	18.9	19.1	19	1.5	194.8	17.00
Replicate 4	18.6	18.3	19.3	19	1.5	194.3	19.78
<b>TABLE OF A (Rate) MEANS</b>							
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A	18.1 a	17.8 a	17.9 b	18 b	2.0 a	192.8 b	19.20 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A	19.4 a	19.0 a	19.3 a	19 a	1.5 b	208.2 a	19.28 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A	19.1 a	18.8 a	19.4 a	19 a	1.1 c	202.6 a	17.80 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A	19.3 a	18.6 a	19.4 a	19 a	1.2 c	207.4 a	20.13 a
LSD P=.10	1.21	1.16	0.63	0.8	0.21	7.34	3.453
Standard Deviation	1.87	1.78	0.97	1.2	0.33	11.32	5.329
CV	9.88	9.62	5.08	6.7	22.39	5.58	27.898
<b>TABLE OF B (Timing) MEANS</b>							
1 PRE	20.1 a	18.9 a	19.5 a	19 a	1.1 c	207.5 a	19.26 a
2 31 DAP	18.9 b	18.6 a	19.1 a	19 a	1.2 c	206.4 a	19.30 a
3 63 DAP	17.9 c	17.8 b	18.3 b	18 b	1.9 a	199.4 b	18.27 a
4 93 DAP	18.9 b	18.9 a	19.2 a	19 a	1.6 b	197.8 b	19.57 a
LSD P=.10	0.94	0.48	0.70	0.6	0.14	4.74	1.506
Standard Deviation	1.44	0.75	1.08	1.0	0.21	7.31	2.324
CV	7.62	4.03	5.68	5.3	14.34	3.60	12.166
<b>TABLE OF A (Rate) B (Timing) MEANS</b>							
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 1 PRE	19.8 b	19.5 abc	19.5 a-e	19 abc	1.4 cd	215.0 a	20.54 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A 1 PRE	21.8 a	20.0 ab	20.5 a	20 a	1.0 e	206.3 abc	19.60 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A 1 PRE	20.0 b	18.0 def	18.8 c-f	19 cde	1.0 e	198.3 c	17.91 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A 1 PRE	18.8 bcd	18.0 def	19.3 a-e	19 b-e	1.1 de	210.5 abc	18.98 a
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 2 31 DAP	19.0 bcd	18.5 cde	18.5 def	18 cde	1.4 cd	205.3 abc	15.24 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A 2 31 DAP	19.0 bcd	19.0 a-e	19.5 a-e	19 bcd	1.1 de	212.0 ab	22.24 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A 2 31 DAP	18.0 cd	18.8 b-e	19.8 a-d	19 bcd	1.0 e	200.8 bc	17.18 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A 2 31 DAP	19.5 bc	18.3 c-f	18.8 c-f	19 bc	1.1 de	207.5 abc	22.56 a
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 3 63 DAP	15.5 e	16.3 g	15.8 g	16 f	3.9 a	174.5 d	18.00 a
2 GRAZON P + D 2.54 SL 0.24 oz/a POST A 3 63 DAP	17.8 d	17.8 ef	18.3 ef	18 de	1.5 c	212.5 ab	15.78 a
3 GRAZON P + D 2.54 SL 0.08 oz/a POST A 3 63 DAP	18.8 bcd	18.3 c-f	19.0 b-f	19 cde	1.1 de	204.3 abc	17.78 a
4 GRAZON P + D 2.54 SL 0.0 oz/a POST A 3 63 DAP	19.5 bc	19.0 a-e	20.0 abc	19 bcd	1.3 cde	206.3 abc	21.53 a
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 4 93 DAP	18.0 cd	17.0 fg	17.8 f	18 e	1.5 c	176.5 d	23.01 a

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Weed Code							ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY
Crop Code							PLANT -	PLANT -	PLANT -	PLANT -	LEAF -	POD -	PLOT -
Part Rated							HGT3	HGT4	HGT5	HGT-AVG	ROLL	WGT	YIELD
Rating Data Type							IN	IN	IN	INCHES	1-4	G/100PDS	LBS/PLOT
Rating Unit							Aug-26-15	Aug-26-15	Aug-26-15	Aug-26-15	Aug-28-15	Sep-17-15	Sep-18-15
Rating Date													
Trt-Eval Interval													
PRM Data Type										T6			
# Subsamples, Dec.										- 0	- 1		- 2
Trt	Treatment	Form	Form	Rate	Grow	Appl							
No.	Name	Conc	Type	Unit	Stg	Code	39	40	41	42	43	44	45
2	GRAZON P + D 4 93 DAP	2.54	SL	0.24 oz/a	POST	A	19.0 bcd	19.3 a-d	19.0 b-f	19 bcd	2.4 b	202.0 bc	19.49 a
3	GRAZON P + D 4 93 DAP	2.54	SL	0.08 oz/a	POST	A	19.5 bc	20.3 a	20.3 ab	20 ab	1.4 cd	207.3 abc	18.34 a
4	GRAZON P + D 4 93 DAP	2.54	SL	0.0 oz/a	POST	A	19.3 bcd	19.0 a-e	19.8 a-d	19 abc	1.1 de	205.5 abc	17.45 a
LSD P=.10							1.55	1.26	1.44	1.1	0.30	12.54	5.366
Standard Deviation							1.29	1.05	1.19	0.9	0.25	10.41	4.410
CV							6.79	5.65	6.27	4.7	16.96	5.14	23.087

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Weed Code							-----
Crop Code							ARAHY
Part Rated							PLOT -
Rating Data Type							YIELD
Rating Unit							LBS/A
Rating Date							Sep-18-15
Trt-Eval Interval							
PRM Data Type							TY7
# Subsamples, Dec.							- 0
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code
							46
TABLE OF R MEANS							
Replicate 1							5070
Replicate 2							5388
Replicate 3							4487
Replicate 4							5220
TABLE OF A (Rate) MEANS							
1	GRAZON P + D	2.54	SL	2.4 oz/a	POST	A	5067 a
2	GRAZON P + D	2.54	SL	0.24 oz/a	POST	A	5087 a
3	GRAZON P + D	2.54	SL	0.08 oz/a	POST	A	4699 a
4	GRAZON P + D	2.54	SL	0.0 oz/a	POST	A	5313 a
LSD P=.10							911.5
Standard Deviation							1406.4
CV							27.9
TABLE OF B (Timing) MEANS							
1 PRE							5082 a
2 31 DAP							5095 a
3 63 DAP							4823 a
4 93 DAP							5166 a
LSD P=.10							397.5
Standard Deviation							613.3
CV							12.2
TABLE OF A (Rate) B (Timing) MEANS							
1	GRAZON P + D	2.54	SL	2.4 oz/a	POST	A	5421 a
1	PRE						
2	GRAZON P + D	2.54	SL	0.24 oz/a	POST	A	5173 a
1	PRE						
3	GRAZON P + D	2.54	SL	0.08 oz/a	POST	A	4727 a
1	PRE						
4	GRAZON P + D	2.54	SL	0.0 oz/a	POST	A	5008 a
1	PRE						
1	GRAZON P + D	2.54	SL	2.4 oz/a	POST	A	4022 a
2	31 DAP						
2	GRAZON P + D	2.54	SL	0.24 oz/a	POST	A	5869 a
2	31 DAP						
3	GRAZON P + D	2.54	SL	0.08 oz/a	POST	A	4535 a
2	31 DAP						
4	GRAZON P + D	2.54	SL	0.0 oz/a	POST	A	5954 a
2	31 DAP						
1	GRAZON P + D	2.54	SL	2.4 oz/a	POST	A	4751 a
3	63 DAP						
2	GRAZON P + D	2.54	SL	0.24 oz/a	POST	A	4164 a
3	63 DAP						
3	GRAZON P + D	2.54	SL	0.08 oz/a	POST	A	4692 a
3	63 DAP						
4	GRAZON P + D	2.54	SL	0.0 oz/a	POST	A	5684 a
3	63 DAP						
1	GRAZON P + D	2.54	SL	2.4 oz/a	POST	A	6073 a
4	93 DAP						

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Weed Code							-----
Crop Code							ARAHY
Part Rated							PLOT -
Rating Data Type							YIELD
Rating Unit							LBS/A
Rating Date							Sep-18-15
Trt-Eval Interval							
PRM Data Type							TY7
# Subsamples, Dec.							- 0
Trt No.	Treatment Name	Form Conc	Form Type	Rate Rate	Grow Unit	Appl Stg	Code
							46
2	GRAZON P + D	2.54	SL	0.24	oz/a	POST A	5144 a
4	93 DAP						
3	GRAZON P + D	2.54	SL	0.08	oz/a	POST A	4840 a
4	93 DAP						
4	GRAZON P + D	2.54	SL	0.0	oz/a	POST A	4606 a
4	93 DAP						
LSD P=.10							1416.2
Standard Deviation							1163.9
CV							23.1

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COMPLETE FACTORIAL AOV For ----- ARAHY PLANT DENSITY #/3 FT May-11-15 14 DA-A (Data Column 1)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	228.234375				
R	3	2.171875	0.723958	0.189	0.9028	
A	3	7.171875	2.390625	0.595	0.6337	1.3
RA	9	36.140625	4.015625			
B	3	2.671875	0.890625	0.174	0.9115	1.5
RB	9	46.140625	5.126736			
AB	9	30.640625	3.404514	0.890	0.5467	2.4
RAB	27	103.296875	3.825810			

COMPLETE FACTORIAL AOV For ----- ARAHY LEAF ROLL 1-4 May-14-15 17 DA-A 1 (Data Column 2)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	31.964844				
R	3	0.042969	0.014323	1.941	0.1468	
A	3	4.292969	1.430990	193.941	0.0001	0.1
RA	9	0.066406	0.007378			
B	3	14.355469	4.785156	334.091	0.0001	0.1
RB	9	0.128906	0.014323			
AB	9	12.878906	1.430990	193.941	0.0001	0.1
RAB	27	0.199219	0.007378			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WIDTH1 INCHES May-27-15 (Data Column 3)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	37.777344				
R	3	0.230469	0.076823	0.148	0.9300	
A	3	3.949219	1.316406	1.813	0.2149	0.55
RA	9	6.535156	0.726128			
B	3	0.574219	0.191406	0.505	0.6883	0.40
RB	9	3.410156	0.378906			
AB	9	9.066406	1.007378	1.941	0.0884	0.87
RAB	27	14.011719	0.518953			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WIDTH2 INCHES May-27-15 (Data Column 4)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	31.109375				
R	3	5.796875	1.932292	4.254	0.0139	
A	3	2.796875	0.932292	4.163	0.0417	0.31
RA	9	2.015625	0.223958			
B	3	1.515625	0.505208	0.948	0.4576	0.47
RB	9	4.796875	0.532986			
AB	9	1.921875	0.213542	0.470	0.8818	0.81
RAB	27	12.265625	0.454282			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WIDTH3 INCHES May-27-15 (Data Column 5)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	36.250000				
R	3	0.906250	0.302083	0.603	0.6188	
A	3	3.031250	1.010417	1.111	0.3945	0.62
RA	9	8.187500	0.909722			
B	3	0.843750	0.281250	0.844	0.5037	0.37
RB	9	3.000000	0.333333			
AB	9	6.750000	0.750000	1.497	0.1994	0.85
RAB	27	13.531250	0.501157			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WIDTH4 INCHES May-27-15 (Data Column 6)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	38.058594				
R	3	1.417969	0.472656	1.085	0.3722	
A	3	1.042969	0.347656	1.638	0.2486	0.30
RA	9	1.910156	0.212240			
B	3	1.355469	0.451823	0.329	0.8045	0.76
RB	9	12.347656	1.371962			
AB	9	8.222656	0.913628	2.097	0.0662	0.79
RAB	27	11.761719	0.435619			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WIDTH5 INCHES May-27-15 (Data Column 7)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	36.621094				
R	3	0.699219	0.233073	0.347	0.7916	
A	3	2.574219	0.858073	1.657	0.2447	0.47
RA	9	4.660156	0.517795			
B	3	2.667969	0.889323	1.471	0.2868	0.50
RB	9	5.441406	0.604601			
AB	9	2.441406	0.271267	0.404	0.9220	0.99
RAB	27	18.136719	0.671730			

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COMPLETE FACTORIAL AOV For ----- ARAHY PLANT AVG-WDTH INCHES May-27-15 T1 1 (Data Column 8)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	11.571094				
R	3	0.570469	0.190156	1.258	0.3084	
A	3	1.650469	0.550156	3.594	0.0591	0.3
RA	9	1.377656	0.153073			
B	3	0.889219	0.296406	2.753	0.1043	0.2
RB	9	0.968906	0.107656			
AB	9	2.033906	0.225990	1.495	0.1999	0.5
RAB	27	4.080469	0.151128			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT1 INCHES May-27-15 (Data Column 9)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	16.437500				
R	3	1.187500	0.395833	1.598	0.2130	
A	3	0.156250	0.052083	0.152	0.9261	0.38
RA	9	3.093750	0.343750			
B	3	0.218750	0.072917	0.568	0.6501	0.23
RB	9	1.156250	0.128472			
AB	9	3.937500	0.437500	1.766	0.1220	0.60
RAB	27	6.687500	0.247685			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT2 INCHES May-27-15 (Data Column 10)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	16.109375				
R	3	0.453125	0.151042	0.617	0.6100	
A	3	0.703125	0.234375	1.957	0.1912	0.22
RA	9	1.078125	0.119792			
B	3	1.046875	0.348958	2.544	0.1215	0.24
RB	9	1.234375	0.137153			
AB	9	4.984375	0.553819	2.262	0.0489	0.60
RAB	27	6.609375	0.244792			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT3 INCHES May-27-15 (Data Column 11)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	20.964844				
R	3	0.167969	0.055990	0.178	0.9102	
A	3	0.136719	0.045573	0.158	0.9219	0.35
RA	9	2.597656	0.288628			
B	3	1.792969	0.597656	2.203	0.1573	0.34
RB	9	2.441406	0.271267			
AB	9	5.347656	0.594184	1.892	0.0968	0.67
RAB	27	8.480469	0.314091			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT4 INCHES May-27-15 (Data Column 12)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	19.308594				
R	3	1.167969	0.389323	1.222	0.3210	
A	3	0.042969	0.014323	0.056	0.9813	0.33
RA	9	2.285156	0.253906			
B	3	1.074219	0.358073	1.119	0.3914	0.37
RB	9	2.878906	0.319878			
AB	9	3.253906	0.361545	1.134	0.3738	0.68
RAB	27	8.605469	0.318721			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT5 INCHES May-27-15 (Data Column 13)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	10.734375				
R	3	0.296875	0.098958	0.810	0.4992	
A	3	0.765625	0.255208	2.194	0.1584	0.22
RA	9	1.046875	0.116319			
B	3	0.453125	0.151042	0.437	0.7318	0.38
RB	9	3.109375	0.345486			
AB	9	1.765625	0.196181	1.607	0.1634	0.42
RAB	27	3.296875	0.122106			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT-AVG INCHES May-27-15 T2 1 (Data Column 14)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	5.529375				
R	3	0.431875	0.143958	2.222	0.1085	
A	3	0.155625	0.051875	1.045	0.4188	0.1
RA	9	0.446875	0.049653			
B	3	0.245625	0.081875	1.595	0.2578	0.1
RB	9	0.461875	0.051319			
AB	9	2.038125	0.226458	3.495	0.0055	0.3
RAB	27	1.749375	0.064792			

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COMPLETE FACTORIAL AOV For ----- ARAHY LEAF ROLL 1-4 May-28-15 (Data Column 15)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	38.464844				
R	3	0.074219	0.024740	0.543	0.6571	
A	3	5.542969	1.847656	40.543	0.0001	0.14
RA	9	0.410156	0.045573			
B	3	14.355469	4.785156	193.421	0.0001	0.10
RB	9	0.222656	0.024740			
AB	9	16.628906	1.847656	40.543	0.0001	0.26
RAB	27	1.230469	0.045573			

COMPLETE FACTORIAL AOV For ----- ARAHY LEAF ROLL 1-4 Jun-12-15 (Data Column 16)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	62.984375				
R	3	0.078125	0.026042	0.097	0.9611	
A	3	12.578125	4.192708	8.978	0.0045	0.44
RA	9	4.203125	0.467014			
B	3	11.578125	3.859375	11.284	0.0021	0.38
RB	9	3.078125	0.342014			
AB	9	24.203125	2.689236	9.994	0.0001	0.62
RAB	27	7.265625	0.269097			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT1 INCHES Jul-2-15 (Data Column 17)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	7337.339844				
R	3	181.792969	60.597656	0.453	0.7172	
A	3	693.980469	231.326823	2.788	0.1018	5.90
RA	9	746.878906	82.986545			
B	3	250.605469	83.535156	0.654	0.6006	7.33
RB	9	1150.253906	127.805990			
AB	9	703.441406	78.160156	0.585	0.7980	13.93
RAB	27	3610.386719	133.718027			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT2 INCHES Jul-2-15 (Data Column 18)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	71.152344				
R	3	4.730469	1.576823	1.381	0.2698	
A	3	1.980469	0.660156	0.552	0.6592	0.71
RA	9	10.753906	1.194878			
B	3	7.480469	2.493490	2.331	0.1426	0.67
RB	9	9.628906	1.069878			
AB	9	5.753906	0.639323	0.560	0.8171	1.29
RAB	27	30.824219	1.141638			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT3 INCHES Jul-2-15 (Data Column 19)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	123.464844				
R	3	15.855469	5.285156	3.407	0.0318	
A	3	13.636719	4.545573	2.791	0.1016	0.83
RA	9	14.660156	1.628906			
B	3	7.011719	2.337240	1.050	0.4169	0.97
RB	9	20.035156	2.226128			
AB	9	10.378906	1.153212	0.743	0.6669	1.50
RAB	27	41.886719	1.551360			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT4 INCHES Jul-2-15 (Data Column 20)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	201.058594				
R	3	38.386719	12.795573	4.323	0.0130	
A	3	11.574219	3.858073	1.873	0.2045	0.93
RA	9	18.535156	2.059462			
B	3	21.136719	7.045573	3.136	0.0799	0.97
RB	9	20.222656	2.246962			
AB	9	11.285156	1.253906	0.424	0.9108	2.07
RAB	27	79.917969	2.959925			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT5 INCHES Jul-2-15 (Data Column 21)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	65.339844				
R	3	4.167969	1.389323	1.433	0.2548	
A	3	3.480469	1.160156	3.209	0.0761	0.39
RA	9	3.253906	0.361545			
B	3	5.886719	1.962240	1.771	0.2225	0.68
RB	9	9.972656	1.108073			
AB	9	12.410156	1.378906	1.423	0.2276	1.19
RAB	27	26.167969	0.969184			

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COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGTAVG INCHES Jul-2-15 T3 1 (Data Column 22)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	332.699844				
R	3	9.865469	3.288490	0.568	0.6410	
A	3	33.539219	11.179740	3.470	0.0640	1.2
RA	9	28.992656	3.221406			
B	3	14.966719	4.988906	0.824	0.5131	1.6
RB	9	54.505156	6.056128			
AB	9	34.451406	3.827934	0.661	0.7359	2.9
RAB	27	156.379219	5.791823			

COMPLETE FACTORIAL AOV For ----- ARAHY LEAF ROLL 1-4 Jul-21-15 (Data Column 23)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	37.437500				
R	3	0.031250	0.010417	0.099	0.9599	
A	3	11.156250	3.718750	44.625	0.0001	0.19
RA	9	0.750000	0.083333			
B	3	12.406250	4.135417	42.536	0.0001	0.20
RB	9	0.875000	0.097222			
AB	9	9.375000	1.041667	9.890	0.0001	0.39
RAB	27	2.843750	0.105324			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WIDTH1 INCHES Jul-2-15 (Data Column 24)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	215.859375				
R	3	2.421875	0.807292	0.282	0.8376	
A	3	14.796875	4.932292	1.414	0.3013	1.2
RA	9	31.390625	3.487847			
B	3	27.921875	9.307292	2.218	0.1555	1.3
RB	9	37.765625	4.196181			
AB	9	24.390625	2.710069	0.948	0.5017	2.0
RAB	27	77.171875	2.858218			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WDT2 INCHES Jul-2-15 (Data Column 25)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	230.609375				
R	3	18.421875	6.140625	1.839	0.1640	
A	3	18.671875	6.223958	4.388	0.0366	0.8
RA	9	12.765625	1.418403			
B	3	33.546875	11.182292	7.807	0.0071	0.8
RB	9	12.890625	1.432292			
AB	9	44.140625	4.904514	1.469	0.2097	2.2
RAB	27	90.171875	3.339699			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WDT3 INCHES Jul-2-15 (Data Column 26)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	257.437500				
R	3	0.187500	0.062500	0.015	0.9975	
A	3	5.062500	1.687500	0.383	0.7681	1.4
RA	9	39.687500	4.409722			
B	3	8.812500	2.937500	0.499	0.6919	1.6
RB	9	52.937500	5.881944			
AB	9	36.062500	4.006944	0.943	0.5054	2.5
RAB	27	114.687500	4.247685			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WDT4 INCHES Jul-2-15 (Data Column 27)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	241.000000				
R	3	9.875000	3.291667	0.762	0.5252	
A	3	14.375000	4.791667	1.855	0.2076	1.0
RA	9	23.250000	2.583333			
B	3	24.375000	8.125000	2.635	0.1136	1.1
RB	9	27.750000	3.083333			
AB	9	24.750000	2.750000	0.637	0.7560	2.5
RAB	27	116.625000	4.319444			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WDT5 INCHES Jul-2-15 (Data Column 28)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	240.000000				
R	3	23.375000	7.791667	2.746	0.0625	
A	3	13.500000	4.500000	2.118	0.1681	0.9
RA	9	19.125000	2.125000			
B	3	47.250000	15.750000	11.010	0.0023	0.8
RB	9	12.875000	1.430556			
AB	9	47.250000	5.250000	1.850	0.1046	2.0
RAB	27	76.625000	2.837963			

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COMPLETE FACTORIAL AOV For ----- ARAHY PLANT WDT-AVG INCHES Jul-2-15 T4 1 (Data Column 29)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	125.430000				
R	3	2.850000	0.950000	0.572	0.6383	
A	3	9.665000	3.221667	3.504	0.0627	0.6
RA	9	8.275000	0.919444			
B	3	20.085000	6.695000	3.133	0.0801	0.9
RB	9	19.235000	2.137222			
AB	9	20.480000	2.275556	1.370	0.2497	1.6
RAB	27	44.840000	1.660741			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT1 IN Aug-3-15 (Data Column 30)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	202.234375				
R	3	3.796875	1.265625	0.646	0.5924	
A	3	33.671875	11.223958	6.116	0.0149	0.9
RA	9	16.515625	1.835069			
B	3	36.671875	12.223958	31.293	0.0001	0.4
RB	9	3.515625	0.390625			
AB	9	55.140625	6.126736	3.126	0.0104	1.7
RAB	27	52.921875	1.960069			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT2 IN Aug-3-15 (Data Column 31)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	194.234375				
R	3	27.171875	9.057292	3.620	0.0257	
A	3	29.796875	9.932292	5.761	0.0176	0.9
RA	9	15.515625	1.723958			
B	3	5.796875	1.932292	0.527	0.6749	1.2
RB	9	33.015625	3.668403			
AB	9	15.390625	1.710069	0.684	0.7170	1.9
RAB	27	67.546875	2.501736			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT3 IN Aug-3-15 (Data Column 32)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	155.000000				
R	3	14.875000	4.958333	5.028	0.0067	
A	3	34.375000	11.458333	12.500	0.0015	0.6
RA	9	8.250000	0.916667			
B	3	34.875000	11.625000	4.924	0.0272	1.0
RB	9	21.250000	2.361111			
AB	9	14.750000	1.638889	1.662	0.1477	1.2
RAB	27	26.625000	0.986111			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT4 IN Aug-3-15 (Data Column 33)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	168.734375				
R	3	8.796875	2.932292	2.592	0.0733	
A	3	35.046875	11.682292	14.724	0.0008	0.6
RA	9	7.140625	0.793403			
B	3	21.921875	7.307292	2.827	0.0990	1.0
RB	9	23.265625	2.585069			
AB	9	42.015625	4.668403	4.126	0.0020	1.3
RAB	27	30.546875	1.131366			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT5 IN Aug-3-15 (Data Column 34)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	143.937500				
R	3	17.812500	5.937500	4.385	0.0123	
A	3	12.812500	4.270833	1.892	0.2014	1.0
RA	9	20.312500	2.256944			
B	3	21.812500	7.270833	6.669	0.0115	0.7
RB	9	9.812500	1.090278			
AB	9	24.812500	2.756944	2.036	0.0742	1.4
RAB	27	36.562500	1.354167			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT-AVG INCHES Aug-3-15 T5 1 (Data Column 35)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	111.399375				
R	3	12.501875	4.167292	5.004	0.0069	
A	3	26.001875	8.667292	15.966	0.0006	0.5
RA	9	4.885625	0.542847			
B	3	14.051875	4.683958	4.686	0.0309	0.6
RB	9	8.995625	0.999514			
AB	9	22.475625	2.497292	2.998	0.0130	1.1
RAB	27	22.486875	0.832847			

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COMPLETE FACTORIAL AOV For ----- ARAHY LEAF ROLL 1-4 Aug-11-15 1 (Data Column 36)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	37.937500				
R	3	0.031250	0.010417	0.273	0.8445	
A	3	10.031250	3.343750	30.094	0.0001	0.2
RA	9	1.000000	0.111111			
B	3	8.718750	2.906250	46.500	0.0001	0.2
RB	9	0.562500	0.062500			
AB	9	16.562500	1.840278	48.182	0.0001	0.2
RAB	27	1.031250	0.038194			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT1 IN Aug-26-15 (Data Column 37)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	194.437500				
R	3	4.562500	1.520833	0.791	0.5097	
A	3	21.187500	7.062500	2.865	0.0964	1.0
RA	9	22.187500	2.465278			
B	3	35.062500	11.687500	3.470	0.0640	1.2
RB	9	30.312500	3.368056			
AB	9	29.187500	3.243056	1.686	0.1414	1.7
RAB	27	51.937500	1.923611			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT2 IN Aug-26-15 (Data Column 38)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	155.750000				
R	3	10.625000	3.541667	2.167	0.1151	
A	3	19.125000	6.375000	1.851	0.2083	1.2
RA	9	31.000000	3.444444			
B	3	9.875000	3.291667	1.500	0.2797	1.0
RB	9	19.750000	2.194444			
AB	9	21.250000	2.361111	1.445	0.2188	1.5
RAB	27	44.125000	1.634259			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT3 IN Aug-26-15 (Data Column 39)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	217.750000				
R	3	19.625000	6.541667	3.958	0.0184	
A	3	17.125000	5.708333	1.631	0.2501	1.2
RA	9	31.500000	3.500000			
B	3	38.375000	12.791667	6.140	0.0147	0.9
RB	9	18.750000	2.083333			
AB	9	47.750000	5.305556	3.210	0.0090	1.5
RAB	27	44.625000	1.652778			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT4 IN Aug-26-15 (Data Column 40)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	133.859375				
R	3	5.921875	1.973958	1.796	0.1717	
A	3	13.046875	4.348958	1.367	0.3141	1.2
RA	9	28.640625	3.182292			
B	3	12.171875	4.057292	7.280	0.0088	0.5
RB	9	5.015625	0.557292			
AB	9	39.390625	4.376736	3.983	0.0025	1.3
RAB	27	29.671875	1.098958			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT5 IN Aug-26-15 (Data Column 41)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	142.984375				
R	3	7.421875	2.473958	1.739	0.1828	
A	3	27.921875	9.307292	9.983	0.0032	0.6
RA	9	8.390625	0.932292			
B	3	13.796875	4.598958	3.936	0.0478	0.7
RB	9	10.515625	1.168403			
AB	9	36.515625	4.057292	2.851	0.0169	1.4
RAB	27	38.421875	1.423032			

COMPLETE FACTORIAL AOV For ----- ARAHY PLANT HGT-AVG INCHES Aug-26-15 T6 0 (Data Column 42)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	114.317500				
R	3	7.462500	2.487500	3.177	0.0400	
A	3	18.607500	6.202500	3.985	0.0464	1
RA	9	14.007500	1.556389			
B	3	18.722500	6.240833	6.403	0.0130	1
RB	9	8.772500	0.974722			
AB	9	25.607500	2.845278	3.634	0.0044	1
RAB	27	21.137500	0.782870			

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COMPLETE FACTORIAL AOV For ----- ARAHY LEAF ROLL 1-4 Aug-28-15 1 (Data Column 43)

Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	34.859375				
R	3	0.140625	0.046875	0.771	0.5201	
A	3	8.515625	2.838542	26.803	0.0001	0.2
RA	9	0.953125	0.105903			
B	3	7.203125	2.401042	55.320	0.0001	0.1
RB	9	0.390625	0.043403			
AB	9	16.015625	1.779514	29.286	0.0001	0.3
RAB	27	1.640625	0.060764			

COMPLETE FACTORIAL AOV For ----- ARAHY POD WGT G/100PDS Sep-17-15 (Data Column 44)

Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	63	16981.484375				
R	3	4475.171875	1491.723958	13.758	0.0001	
A	3	2404.921875	801.640625	6.251	0.0140	7.3
RA	9	1154.140625	128.237847			
B	3	1143.546875	381.182292	7.139	0.0094	4.7
RB	9	480.515625	53.390625			
AB	9	4395.765625	488.418403	4.505	0.0011	12.5
RAB	27	2927.421875	108.423032			

COMPLETE FACTORIAL AOV For ----- ARAHY PLOT YIELD LBS/PLOT Sep-18-15 2 (Data Column 45) Missing values in column 45 results in unbalanced data, Least Squares Analysis is preferred

Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	57	1149.414409				
R	3	105.606512	35.202171	1.810	0.1762	
A	3	44.570168	14.856723	0.523	0.6770	3.45
RA	9	255.543306	28.393701			
B	3	15.595415	5.198472	0.963	0.4514	1.51
RB	9	48.598776	5.399864			
AB	9	271.131223	30.125691	1.549	0.1952	5.37
RAB	21	408.369009	19.446143			

COMPLETE FACTORIAL AOV For ----- ARAHY PLOT YIELD LBS/A Sep-18-15 TY7 0 (Data Column 46) Missing values in column 46 results in unbalanced data, Least Squares Analysis is preferred

Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	57	80073960.476436				
R	3	7357077.613915	2452359.204638	1.810	0.1762	
A	3	3104982.746829	1034994.248943	0.523	0.6770	912
RA	9	17802424.975028	1978047.219448			
B	3	1086455.123197	362151.707732	0.963	0.4514	398
RB	9	3385633.995176	376181.555020			
AB	9	18888356.863584	2098706.318176	1.549	0.1952	1416
RAB	21	28449029.158707	1354715.674224			

**Part Rated**  
 PLANT = PLANT / PLANT BIOMASS (includes Shrub, Tree, Turf)  
 LEAF = LEAF / FOLIAGE  
**PRM Data Type**  
 T1 = ([C3]+[C4]+[C5]+[C6]+[C7])/5  
 T2 = ([C9]+[C10]+[C11]+[C12]+[C13])/5  
 T3 = ([C17]+[C18]+[C19]+[C20]+[C21])/5  
 T4 = ([C24]+[C25]+[C26]+[C27]+[C28])/5  
 T5 = ([C30]+[C31]+[C32]+[C33]+[C34])/5  
 T6 = ([C37]+[C38]+[C39]+[C40]+[C41])/5  
 TY7 = 263.9413\*[C45]

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PEANUT RESPONSE TO GRAZON P+D															
Trial ID: PE-11x-15		Study Dir.:													
Location: PONDER FARM		Investigator: Eric P. Prostko													
Weed Code	Crop Code	Part Rated	Rating Data Type	Rating Unit	Rating Date	Trt-Eval Interval	PRM Data Type	# Subsamples, Dec.	----- ARAHY PLANT - DENSITY #/3 FT May-11-15 14 DA-A	----- ARAHY LEAF - ROLL 1-4 May-14-15 17 DA-A	----- ARAHY PLANT - WIDTH1 INCHES May-27-15	----- ARAHY PLANT - WIDTH2 INCHES May-27-15	----- ARAHY PLANT - WIDTH3 INCHES May-27-15	----- ARAHY PLANT - WIDTH4 INCHES May-27-15	----- ARAHY PLANT - WIDTH5 INCHES May-27-15
Trt	Treatment	Form	Form	Rate	Grow	Appl									
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	1	2	3	4	5	6	7
1	GRAZON P + D PRE	2.54	SL	2.4 oz/a	POST	A		101	15.0	3.5	5.00	4.00	5.00	4.00	5.00
								216	12.0	4.0	5.00	4.50	4.00	4.50	4.50
								302	12.0	3.5	4.50	4.50	4.00	4.00	4.50
								407	15.0	4.0	4.00	4.50	4.00	5.00	5.50
								Mean =	13.5	3.8	4.63	4.38	4.25	4.38	4.88
2	GRAZON P + D 31 DAP	2.54	SL	2.4 oz/a	POST	A		102	16.0	1.0	4.50	4.00	6.50	5.00	4.00
								208	14.0	1.0	5.00	5.50	5.00	5.00	5.00
								303	13.0	1.0	4.50	5.00	4.50	5.50	5.50
								416	16.0	1.0	5.50	5.00	5.00	5.50	5.50
								Mean =	14.8	1.0	4.88	4.88	5.38	5.25	5.00
3	GRAZON P + D 63 DAP	2.54	SL	2.4 oz/a	POST	A		103	15.0	1.0	5.50	4.50	5.00	5.00	6.00
								212	15.0	1.0	5.50	5.00	5.50	4.50	4.50
								307	15.0	1.0	4.50	5.00	5.50	4.00	4.00
								408	13.0	1.0	4.00	5.50	4.00	5.00	5.50
								Mean =	14.5	1.0	4.88	5.00	5.00	4.63	5.00
4	GRAZON P + D 93 DAP	2.54	SL	2.4 oz/a	POST	A		104	15.0	1.0	4.50	4.50	5.50	5.00	4.50
								201	12.0	1.0	5.00	5.00	4.00	5.00	4.00
								309	14.0	1.0	5.00	4.00	5.50	5.50	4.50
								404	11.0	1.0	5.50	5.50	4.50	5.00	5.00
								Mean =	13.0	1.0	5.00	4.75	4.88	5.13	4.50
5	GRAZON P + D PRE	2.54	SL	0.24 oz/a	POST	A		105	16.0	2.0	4.00	5.00	4.50	5.00	5.50
								214	12.0	2.0	5.00	5.50	5.50	5.50	5.00
								306	12.0	2.0	4.00	5.50	5.00	4.00	5.00
								415	12.0	2.5	3.50	5.00	6.00	6.00	5.00
								Mean =	13.0	2.1	4.13	5.25	5.25	5.13	5.13
6	GRAZON P + D 31 DAP	2.54	SL	0.24 oz/a	POST	A		106	13.0	1.0	4.50	6.00	6.00	5.50	5.00
								211	15.0	1.0	4.50	6.00	4.50	5.00	5.50
								312	15.0	1.0	5.50	3.50	5.00	5.00	6.00
								409	15.0	1.0	5.50	5.50	6.00	5.00	6.00
								Mean =	14.5	1.0	5.00	5.25	5.38	5.13	5.63
7	GRAZON P + D 63 DAP	2.54	SL	0.24 oz/a	POST	A		107	11.0	1.0	7.50	4.50	7.00	5.50	6.50
								203	18.0	1.0	5.50	5.50	4.50	5.00	7.00
								315	12.0	1.0	5.00	4.50	4.50	6.00	5.00
								410	15.0	1.0	5.00	6.00	7.50	6.00	5.00
								Mean =	14.0	1.0	5.75	5.13	5.88	5.63	5.88
8	GRAZON P + D 93 DAP	2.54	SL	0.24 oz/a	POST	A		108	12.0	1.0	4.50	3.50	6.00	4.50	5.50
								202	14.0	1.0	5.50	5.00	5.00	7.00	5.50
								311	14.0	1.0	6.00	5.00	4.50	4.50	4.00
								401	16.0	1.0	5.00	5.00	4.50	3.50	4.50
								Mean =	14.0	1.0	5.25	4.63	5.00	4.88	4.88
9	GRAZON P + D PRE	2.54	SL	0.08 oz/a	POST	A		109	15.0	1.5	5.00	4.00	5.00	5.00	6.00
								205	13.0	1.5	5.50	5.00	5.00	5.00	5.50
								313	15.0	1.5	6.50	4.00	7.00	7.00	5.50
								411	15.0	1.5	5.50	6.00	6.00	6.50	6.00
								Mean =	14.5	1.5	5.63	4.75	5.75	5.88	5.75
10	GRAZON P + D 31 DAP	2.54	SL	0.08 oz/a	POST	A		110	13.0	1.0	5.00	5.50	4.50	4.00	4.00
								204	9.0	1.0	7.50	6.00	5.50	5.50	7.00
								314	13.0	1.0	7.00	5.50	4.50	4.50	5.00
								412	18.0	1.0	4.50	5.00	4.50	6.00	5.00
								Mean =	13.3	1.0	6.00	5.50	4.75	5.00	5.25
11	GRAZON P + D 63 DAP	2.54	SL	0.08 oz/a	POST	A		111	13.0	1.0	4.50	4.50	4.00	5.00	4.00
								215	15.0	1.0	5.50	4.50	5.50	4.00	5.00
								301	11.0	1.0	5.50	5.50	5.00	5.00	6.50
								413	13.0	1.0	6.00	6.50	5.00	6.00	5.00
								Mean =	13.0	1.0	5.38	5.25	4.88	5.00	5.13

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Weed Code						-----	-----	-----	-----	-----	-----	-----			
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY			
Part Rated						PLANT -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -			
Rating Data Type						DENSITY	ROLL	WIDTH1	WIDTH2	WIDTH3	WIDTH4	WIDTH5			
Rating Unit						#/3 FT	1-4	INCHES	INCHES	INCHES	INCHES	INCHES			
Rating Date						May-11-15	May-14-15	May-27-15	May-27-15	May-27-15	May-27-15	May-27-15			
Trt-Eval Interval						14 DA-A	17 DA-A								
PRM Data Type															
# Subsamples, Dec.							- 1								
Trt No.	Treatment Name	Form Conc	Form Type	Rate Unit	Grow Stg	Appl Code	Plot	1	2	3	4	5	6	7	
12	GRAZON P + D 93 DAP	2.54	SL	0.08 oz/a	POST A	112		14.0	1.0	5.00	5.00	5.50	5.00	5.50	
								213	19.0	1.0	4.50	6.00	5.00	5.50	5.00
								305	13.0	1.0	5.50	5.00	5.50	4.00	4.00
								402	14.0	1.0	5.00	5.00	5.00	3.50	5.00
								Mean =	15.0	1.0	5.00	5.25	5.25	4.50	4.88
13	GRAZON P + D PRE	2.54	SL	0.0 oz/a	POST A	113		15.0	1.0	5.50	4.50	5.00	4.50	6.50	
								209	13.0	1.0	5.50	6.00	4.00	4.00	5.00
								308	16.0	1.0	5.00	5.00	5.50	5.50	5.00
								414	13.0	1.0	6.00	5.00	4.50	5.00	4.50
								Mean =	14.3	1.0	5.50	5.13	4.75	4.75	5.25
14	GRAZON P + D 31 DAP	2.54	SL	0.0 oz/a	POST A	114		13.0	1.0	5.00	6.00	5.00	6.00	5.50	
								207	14.0	1.0	3.50	6.00	5.00	6.00	6.00
								310	16.0	1.0	4.50	6.00	5.00	5.00	4.00
								403	14.0	1.0	5.50	4.00	5.50	6.00	4.50
								Mean =	14.3	1.0	4.63	5.50	5.13	5.75	5.00
15	GRAZON P + D 63 DAP	2.54	SL	0.0 oz/a	POST A	115		18.0	1.0	5.00	5.00	5.00	5.00	4.00	
								206	16.0	1.0	5.00	6.00	5.50	4.00	5.00
								304	16.0	1.0	4.50	4.00	4.50	4.50	5.50
								405	14.0	1.0	5.00	6.00	5.00	6.00	6.00
								Mean =	16.0	1.0	4.88	5.25	5.00	4.88	5.13
16	GRAZON P + D 93 DAP	2.54	SL	0.0 oz/a	POST A	116		13.0	1.0	5.00	5.50	4.00	5.00	5.50	
								210	12.0	1.0	4.50	5.50	4.50	6.00	4.50
								316	16.0	1.0	4.50	5.00	4.50	4.50	5.50
								406	16.0	1.0	5.50	5.50	5.00	4.50	4.00
								Mean =	14.3	1.0	4.88	5.38	4.50	5.00	4.88

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Weed Code Crop Code Part Rated Rating Data Type Rating Unit Rating Date Trt-Eval Interval PRM Data Type # Subsamples, Dec.							----- ARAHY PLANT - AVG-WDTH INCHES May-27-15	----- ARAHY PLANT - HGT1 INCHES May-27-15	----- ARAHY PLANT - HGT2 INCHES May-27-15	----- ARAHY PLANT - HGT3 INCHES May-27-15	----- ARAHY PLANT - HGT4 INCHES May-27-15	----- ARAHY PLANT - HGT5 INCHES May-27-15
Trt Treatment Form Form Rate Grow Appl No. Name Conc Type Rate Unit Stg Code Plot							8	9	10	11	12	13
1 GRAZON P + D 2.54 SL 2.4 oz/a POST A 101							4.6	4.00	4.00	3.50	4.00	4.00
PRE 216							4.5	3.50	4.00	4.00	3.50	3.00
302							4.3	4.00	3.50	3.00	3.50	3.50
407							4.6	3.50	4.00	3.00	3.50	4.00
Mean =							4.5	3.75	3.88	3.38	3.63	3.63
2 GRAZON P + D 2.54 SL 2.4 oz/a POST A 102							4.8	3.00	3.00	3.50	3.00	3.50
31 DAP 208							5.2	3.00	3.00	2.50	3.00	3.50
303							5.0	3.00	2.50	3.00	3.00	3.00
416							5.3	3.50	3.00	3.50	3.00	3.00
Mean =							5.1	3.13	2.88	3.13	3.00	3.25
3 GRAZON P + D 2.54 SL 2.4 oz/a POST A 103							5.2	3.00	3.50	4.00	3.50	3.00
63 DAP 212							5.0	4.00	3.00	3.00	3.50	3.50
307							4.6	2.50	3.00	3.50	2.50	2.50
408							4.8	3.00	3.50	3.00	3.00	3.00
Mean =							4.9	3.13	3.25	3.38	3.13	3.00
4 GRAZON P + D 2.54 SL 2.4 oz/a POST A 104							4.8	3.00	3.00	3.50	3.00	3.00
93 DAP 201							4.6	3.00	3.00	3.50	4.00	3.00
309							4.9	2.50	3.50	3.00	3.00	3.50
404							5.1	3.00	4.00	2.00	2.50	3.50
Mean =							4.9	2.88	3.38	3.00	3.13	3.25
5 GRAZON P + D 2.54 SL 0.24 oz/a POST A 105							4.8	3.00	3.50	3.00	2.50	3.50
PRE 214							5.3	3.00	3.00	3.50	4.00	3.50
306							4.7	3.00	3.50	4.00	2.00	3.50
415							5.1	4.00	3.00	3.50	3.50	2.50
Mean =							5.0	3.25	3.25	3.50	3.00	3.25
6 GRAZON P + D 2.54 SL 0.24 oz/a POST A 106							5.4	3.00	2.00	2.50	4.00	2.50
31 DAP 211							5.1	3.00	3.00	3.00	3.00	3.00
312							5.0	3.00	2.50	2.00	3.50	3.50
409							5.6	2.50	3.00	3.00	2.00	3.00
Mean =							5.3	2.88	2.63	2.63	3.13	3.00
7 GRAZON P + D 2.54 SL 0.24 oz/a POST A 107							6.2	4.00	4.00	3.00	3.50	3.00
63 DAP 203							5.5	3.00	3.50	3.00	3.00	3.50
315							5.0	2.00	3.00	3.00	3.00	3.00
410							5.9	3.00	4.00	4.50	3.50	3.50
Mean =							5.7	3.00	3.63	3.38	3.25	3.25
8 GRAZON P + D 2.54 SL 0.24 oz/a POST A 108							4.8	3.00	3.00	4.00	4.00	3.00
93 DAP 202							5.6	3.50	3.50	3.00	3.50	3.00
311							4.8	3.50	3.00	2.50	2.50	3.00
401							4.5	3.50	3.00	3.00	3.50	3.00
Mean =							4.9	3.38	3.13	3.13	3.38	3.00
9 GRAZON P + D 2.54 SL 0.08 oz/a POST A 109							5.0	3.00	3.50	3.00	3.50	4.00
PRE 205							5.2	2.50	3.00	4.00	4.00	3.00
313							6.0	3.00	2.00	3.00	4.00	3.50
411							6.0	2.50	2.00	3.00	3.50	2.00
Mean =							5.6	2.75	2.63	3.25	3.75	3.13
10 GRAZON P + D 2.54 SL 0.08 oz/a POST A 110							4.6	3.50	2.50	3.50	4.00	3.50
31 DAP 204							6.3	4.00	3.50	3.50	3.00	3.00
314							5.3	4.00	3.00	3.50	3.50	3.00
412							5.0	2.50	3.00	3.50	3.50	3.00
Mean =							5.3	3.50	3.00	3.50	3.50	3.13
11 GRAZON P + D 2.54 SL 0.08 oz/a POST A 111							4.4	4.00	3.00	3.00	3.00	3.00
63 DAP 215							4.9	3.00	3.00	3.50	2.00	3.50
301							5.5	4.00	4.00	4.00	3.00	3.50
413							5.7	3.00	3.00	4.00	3.00	2.50
Mean =							5.1	3.50	3.25	3.63	2.75	3.13

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Weed Code						-----	-----	-----	-----	-----	-----		
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY		
Part Rated						PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -		
Rating Data Type						AVG-WDTH	HGT1	HGT2	HGT3	HGT4	HGT5		
Rating Unit						INCHES	INCHES	INCHES	INCHES	INCHES	INCHES		
Rating Date						May-27-15	May-27-15	May-27-15	May-27-15	May-27-15	May-27-15		
Trt-Eval Interval													
PRM Data Type													
# Subsamples, Dec.						T1							
						- 1							
Trt No.	Treatment Name	Form Conc	Form Type	Rate Unit	Grow Stg	Appl Code	Plot	8	9	10	11	12	13
12	GRAZON P + D 93 DAP	2.54	SL	0.08 oz/a	POST A	112		5.2	3.00	4.00	3.00	3.00	2.50
						213		5.2	3.00	3.50	2.50	3.00	2.50
						305		4.8	3.00	3.00	2.50	2.00	2.50
						402		4.7	3.00	3.00	3.00	3.50	3.00
						Mean =		5.0	3.00	3.38	2.75	2.88	2.63
13	GRAZON P + D PRE	2.54	SL	0.0 oz/a	POST A	113		5.2	4.00	2.50	3.50	3.50	3.50
						209		4.9	2.50	3.00	3.00	2.00	2.50
						308		5.2	3.00	3.00	3.00	3.50	3.00
						414		5.0	3.00	3.00	3.00	3.50	2.50
						Mean =		5.1	3.13	2.88	3.13	3.13	2.88
14	GRAZON P + D 31 DAP	2.54	SL	0.0 oz/a	POST A	114		5.5	3.50	3.50	4.00	4.00	3.00
						207		5.3	3.00	3.00	3.00	2.50	3.50
						310		4.9	2.50	4.00	5.50	3.50	3.50
						403		5.1	4.00	3.00	3.50	3.50	3.00
						Mean =		5.2	3.25	3.38	4.00	3.38	3.25
15	GRAZON P + D 63 DAP	2.54	SL	0.0 oz/a	POST A	115		4.8	3.00	3.50	3.00	3.50	3.00
						206		5.1	3.00	3.00	3.50	3.00	3.00
						304		4.6	3.00	2.50	3.00	2.50	2.50
						405		5.6	3.00	3.00	2.50	3.00	3.00
						Mean =		5.0	3.00	3.00	3.00	3.00	2.88
16	GRAZON P + D 93 DAP	2.54	SL	0.0 oz/a	POST A	116		5.0	4.00	3.00	3.00	2.50	3.00
						210		5.0	3.00	4.00	3.00	3.50	3.00
						316		4.8	2.00	2.50	2.50	3.50	3.00
						406		4.9	3.00	3.50	3.00	3.00	3.50
						Mean =		4.9	3.00	3.25	2.88	3.13	3.13

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Weed Code	-----	-----	-----	-----	-----	-----	-----
Crop Code	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY
Part Rated	PLANT -	LEAF -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -
Rating Data Type	HGT-AVG	ROLL	ROLL	HGT1	HGT2	HGT3	HGT4
Rating Unit	INCHES	1-4	1-4	INCHES	INCHES	INCHES	INCHES
Rating Date	May-27-15	May-28-15	Jun-12-15	Jul-2-15	Jul-2-15	Jul-2-15	Jul-2-15
Trt-Eval Interval							
PRM Data Type	T2						
# Subsamples, Dec.	- 1						
Trt Treatment	Form	Form	Rate	Grow	Appl		
No. Name	Conc	Type	Rate	Unit	Stg	Code	Plot
							14
							15
							16
							17
							18
							19
							20
1 GRAZON P + D PRE	2.54 SL		2.4 oz/a		POST A	101	3.9
						216	3.6
						302	3.5
						407	3.6
						Mean =	3.7
2 GRAZON P + D 31 DAP	2.54 SL		2.4 oz/a		POST A	102	3.2
						208	3.0
						303	2.9
						416	3.2
						Mean =	3.1
3 GRAZON P + D 63 DAP	2.54 SL		2.4 oz/a		POST A	103	3.4
						212	3.4
						307	2.8
						408	3.1
						Mean =	3.2
4 GRAZON P + D 93 DAP	2.54 SL		2.4 oz/a		POST A	104	3.1
						201	3.3
						309	3.1
						404	3.0
						Mean =	3.1
5 GRAZON P + D PRE	2.54 SL		0.24 oz/a		POST A	105	3.1
						214	3.4
						306	3.2
						415	3.3
						Mean =	3.3
6 GRAZON P + D 31 DAP	2.54 SL		0.24 oz/a		POST A	106	2.8
						211	3.0
						312	2.9
						409	2.7
						Mean =	2.9
7 GRAZON P + D 63 DAP	2.54 SL		0.24 oz/a		POST A	107	3.5
						203	3.2
						315	2.8
						410	3.7
						Mean =	3.3
8 GRAZON P + D 93 DAP	2.54 SL		0.24 oz/a		POST A	108	3.4
						202	3.3
						311	2.9
						401	3.2
						Mean =	3.2
9 GRAZON P + D PRE	2.54 SL		0.08 oz/a		POST A	109	3.4
						205	3.3
						313	3.1
						411	2.6
						Mean =	3.1
10 GRAZON P + D 31 DAP	2.54 SL		0.08 oz/a		POST A	110	3.4
						204	3.4
						314	3.4
						412	3.1
						Mean =	3.3
11 GRAZON P + D 63 DAP	2.54 SL		0.08 oz/a		POST A	111	3.2
						215	3.0
						301	3.7
						413	3.1
						Mean =	3.3

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Weed Code						-----	-----	-----	-----	-----	-----	-----			
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY			
Part Rated						PLANT -	LEAF -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -			
Rating Data Type						HGT-AVG	ROLL	ROLL	HGT1	HGT2	HGT3	HGT4			
Rating Unit						INCHES	1-4	1-4	INCHES	INCHES	INCHES	INCHES			
Rating Date						May-27-15	May-28-15	Jun-12-15	Jul-2-15	Jul-2-15	Jul-2-15	Jul-2-15			
Trt-Eval Interval															
PRM Data Type															
# Subsamples, Dec.						T2									
						- 1									
Trt	Treatment	Form	Form	Rate	Grow	Appl									
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	14	15	16	17	18	19	20
12	GRAZON P + D 93 DAP	2.54	SL	0.08	oz/a	POST	A	112	3.1	1.00	1.00	10.00	11.00	10.00	10.00
								213	2.9	1.00	1.00	8.00	9.00	9.00	9.00
								305	2.6	1.00	1.00	10.00	8.00	9.00	10.50
								402	3.1	1.00	1.00	70.00	9.00	10.00	10.00
								Mean =	2.9	1.00	1.00	24.50	9.25	9.50	9.88
13	GRAZON P + D PRE	2.54	SL	0.0	oz/a	POST	A	113	3.4	1.00	1.00	11.00	10.00	10.00	11.00
								209	2.6	1.00	1.00	9.00	8.00	10.00	9.00
								308	3.1	1.00	1.00	10.00	9.00	11.00	12.00
								414	3.0	1.00	1.00	8.50	8.00	10.00	1.00
								Mean =	3.0	1.00	1.00	9.63	8.75	10.25	8.25
14	GRAZON P + D 31 DAP	2.54	SL	0.0	oz/a	POST	A	114	3.6	1.00	1.00	10.00	10.00	11.00	10.00
								207	3.0	1.00	1.00	8.00	9.00	9.00	9.00
								310	3.8	1.00	1.00	10.00	10.00	10.00	9.00
								403	3.4	1.00	1.00	11.00	10.00	10.00	9.00
								Mean =	3.5	1.00	1.00	9.75	9.75	10.00	9.25
15	GRAZON P + D 63 DAP	2.54	SL	0.0	oz/a	POST	A	115	3.2	1.00	1.00	10.00	10.00	11.00	9.00
								206	3.1	1.00	1.00	9.00	8.00	11.00	10.00
								304	2.7	1.00	4.00	8.00	6.00	7.00	8.00
								405	2.9	1.00	1.00	11.50	10.50	11.00	9.00
								Mean =	3.0	1.00	1.75	9.63	8.63	10.00	9.00
16	GRAZON P + D 93 DAP	2.54	SL	0.0	oz/a	POST	A	116	3.1	1.00	1.00	9.00	9.00	8.00	8.00
								210	3.3	1.00	1.00	10.00	10.00	11.00	12.00
								316	2.7	1.00	1.00	10.00	9.00	10.50	11.00
								406	3.2	1.00	1.00	9.50	11.00	10.00	8.00
								Mean =	3.1	1.00	1.00	9.63	9.75	9.88	9.75

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Weed Code		Crop Code		Part Rated		Rating Data Type		Rating Unit		Rating Date		Trt-Eval Interval		PRM Data Type		# Subsamples, Dec.	
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		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY	
		PLANT -		PLANT -		LEAF -		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -	
		HGT5		HGTAVG		ROLL		WIDTH1		WDT2		WDT3		WDT4		WDT4	
		INCHES		INCHES		1-4		INCHES		INCHES		INCHES		INCHES		INCHES	
		Jul-2-15		Jul-2-15		Jul-21-15		Jul-2-15		Jul-2-15		Jul-2-15		Jul-2-15		Jul-2-15	
				T3													
				- 1													
Trt	Treatment	Form	Form	Rate	Grow	Appl											
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	21	22	23	24	25	26	27		
1	GRAZON P + D PRE	2.54	SL	2.4	oz/a	POST	A	101	11.00	9.6	1.50	28.0	27.0	26.0	25.0		
								216	8.00	8.4	1.50	31.0	26.0	28.0	28.0		
								302	9.00	8.6	2.50	28.0	25.0	27.0	24.0		
								407	9.00	8.6	1.50	25.0	27.0	28.0	28.0		
								Mean =	9.25	8.8	1.75	28.0	26.3	27.3	26.3		
2	GRAZON P + D 31 DAP	2.54	SL	2.4	oz/a	POST	A	102	9.00	9.2	2.50	25.0	22.0	25.0	24.0		
								208	10.00	9.0	2.00	23.0	25.0	24.0	23.0		
								303	11.00	9.0	1.00	28.0	24.0	25.0	30.0		
								416	9.00	8.1	1.50	24.0	25.0	27.0	25.0		
								Mean =	9.75	8.8	1.75	25.0	24.0	25.3	25.5		
3	GRAZON P + D 63 DAP	2.54	SL	2.4	oz/a	POST	A	103	7.00	8.2	3.50	26.0	29.0	28.0	28.0		
								212	6.00	6.6	3.50	29.0	24.0	27.0	26.0		
								307	8.00	7.2	3.50	27.0	28.0	27.0	27.0		
								408	9.00	7.7	4.00	28.0	27.0	27.0	28.0		
								Mean =	7.50	7.4	3.63	27.5	27.0	27.3	27.3		
4	GRAZON P + D 93 DAP	2.54	SL	2.4	oz/a	POST	A	104	11.00	10.4	1.50	29.0	30.0	32.0	30.0		
								201	9.00	8.6	1.00	27.0	29.0	28.0	28.0		
								309	9.00	9.5	1.00	27.0	25.0	26.0	28.0		
								404	11.00	10.4	1.00	26.0	28.0	27.0	28.0		
								Mean =	10.00	9.7	1.13	27.3	28.0	28.3	28.5		
5	GRAZON P + D PRE	2.54	SL	0.24	oz/a	POST	A	105	10.00	9.8	1.00	27.0	28.0	26.0	28.0		
								214	9.00	8.8	1.00	27.0	29.0	28.0	26.0		
								306	10.00	10.1	1.00	29.0	26.0	30.0	29.0		
								415	9.00	7.6	1.00	32.0	28.0	29.0	31.0		
								Mean =	9.50	9.1	1.00	28.8	27.8	28.3	28.5		
6	GRAZON P + D 31 DAP	2.54	SL	0.24	oz/a	POST	A	106	10.00	10.0	1.00	27.0	26.0	27.0	28.0		
								211	9.00	9.6	1.50	24.0	26.0	24.0	24.0		
								312	8.00	8.2	1.00	25.0	27.0	27.0	26.0		
								409	9.00	8.2	1.50	27.0	29.0	26.0	28.0		
								Mean =	9.00	9.0	1.25	25.8	27.0	26.0	26.5		
7	GRAZON P + D 63 DAP	2.54	SL	0.24	oz/a	POST	A	107	10.00	9.6	2.50	29.0	28.0	26.0	30.0		
								203	9.00	8.2	3.00	27.0	29.0	31.0	30.0		
								315	9.00	9.3	2.50	28.0	29.0	30.0	30.0		
								410	8.00	7.6	2.50	25.0	28.0	23.0	26.0		
								Mean =	9.00	8.7	2.63	27.3	28.5	27.5	29.0		
8	GRAZON P + D 93 DAP	2.54	SL	0.24	oz/a	POST	A	108	9.00	9.2	1.00	27.0	29.0	28.0	27.0		
								202	9.00	8.2	1.00	27.0	27.0	27.0	27.0		
								311	9.00	10.5	1.00	27.0	27.0	30.0	30.0		
								401	10.00	9.4	1.00	26.0	28.0	25.0	29.0		
								Mean =	9.25	9.3	1.00	26.8	27.8	27.5	28.3		
9	GRAZON P + D PRE	2.54	SL	0.08	oz/a	POST	A	109	9.00	9.8	1.00	27.0	26.0	26.0	27.0		
								205	9.00	8.8	1.00	28.0	27.0	29.0	26.0		
								313	8.00	9.0	1.00	29.0	28.0	31.0	31.0		
								411	9.50	8.7	1.00	26.0	27.0	27.0	26.0		
								Mean =	8.88	9.1	1.00	27.5	27.0	28.3	27.5		
10	GRAZON P + D 31 DAP	2.54	SL	0.08	oz/a	POST	A	110	9.00	9.2	1.00	26.0	27.0	27.0	27.0		
								204	9.00	9.6	1.00	25.0	27.0	27.0	30.0		
								314	10.00	9.4	1.00	31.0	27.0	27.0	31.0		
								412	7.00	8.3	1.00	30.0	26.0	27.0	25.0		
								Mean =	8.75	9.1	1.00	28.0	26.8	27.0	28.3		
11	GRAZON P + D 63 DAP	2.54	SL	0.08	oz/a	POST	A	111	8.00	9.4	1.00	26.0	26.0	27.0	28.0		
								215	8.00	8.6	1.00	30.0	30.0	29.0	27.0		
								301	8.00	20.5	1.00	28.0	25.0	26.0	26.0		
								413	10.00	8.6	1.00	29.0	28.0	30.0	27.0		
								Mean =	8.50	11.8	1.00	28.3	27.3	28.0	27.0		

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Weed Code						-----	-----	-----	-----	-----	-----	-----			
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY			
Part Rated						PLANT -	PLANT -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -			
Rating Data Type						HGT5	HGTAVG	ROLL	WIDTH1	WDT2	WDT3	WDT4			
Rating Unit						INCHES	INCHES	1-4	INCHES	INCHES	INCHES	INCHES			
Rating Date						Jul-2-15	Jul-2-15	Jul-21-15	Jul-2-15	Jul-2-15	Jul-2-15	Jul-2-15			
Trt-Eval Interval															
PRM Data Type							T3								
# Subsamples, Dec.							- 1								
Trt	Treatment	Form	Form	Rate	Grow	Appl									
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	21	22	23	24	25	26	27
12	GRAZON P + D 93 DAP	2.54	SL	0.08	oz/a	POST	A	112	10.00	10.2	1.00	30.0	28.0	29.0	28.0
								213	8.00	8.6	1.00	26.0	27.0	28.0	27.0
								305	9.00	9.3	1.00	29.0	28.0	25.0	30.0
								402	9.50	21.7	1.00	31.0	31.0	29.0	32.0
								Mean =	9.13	12.5	1.00	29.0	28.5	27.8	29.3
13	GRAZON P + D PRE	2.54	SL	0.0	oz/a	POST	A	113	10.00	10.4	1.00	30.0	28.0	30.0	27.0
								209	10.00	9.2	1.00	28.0	29.0	28.0	30.0
								308	9.00	10.2	1.00	26.0	28.0	27.0	26.0
								414	9.00	7.3	1.00	29.0	28.0	24.0	26.0
								Mean =	9.50	9.3	1.00	28.3	28.3	27.3	27.3
14	GRAZON P + D 31 DAP	2.54	SL	0.0	oz/a	POST	A	114	9.00	10.0	1.00	26.0	26.0	27.0	28.0
								207	11.00	9.2	1.00	26.0	26.0	27.0	25.0
								310	9.50	9.7	1.00	27.0	26.0	30.0	27.0
								403	10.00	10.0	1.00	28.0	28.0	32.0	28.0
								Mean =	9.88	9.7	1.00	26.8	26.5	29.0	27.0
15	GRAZON P + D 63 DAP	2.54	SL	0.0	oz/a	POST	A	115	11.00	10.2	1.00	28.0	26.0	27.0	30.0
								206	9.00	9.4	1.00	29.0	28.0	30.0	28.0
								304	8.00	7.4	2.50	27.0	19.0	23.0	26.0
								405	10.00	10.4	1.00	29.0	26.0	27.0	28.0
								Mean =	9.50	9.4	1.38	28.3	24.8	26.8	28.0
16	GRAZON P + D 93 DAP	2.54	SL	0.0	oz/a	POST	A	116	9.00	8.6	1.00	29.0	26.0	27.0	30.0
								210	8.00	10.2	1.00	27.0	29.0	25.0	27.0
								316	10.00	10.1	1.00	26.0	28.0	27.0	28.0
								406	9.00	9.5	1.00	26.0	29.0	30.0	27.0
								Mean =	9.00	9.6	1.00	27.0	28.0	27.3	28.0

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Weed Code		Crop Code		Part Rated		Rating Data Type		Rating Unit		Rating Date		Trt-Eval Interval		PRM Data Type		# Subsamples, Dec.	
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		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY	
		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -	
		WDT5		WDT-AVG		HGT1		HGT2		HGT3		HGT4		HGT5			
		INCHES		INCHES		IN		IN		IN		IN		IN			
		Jul-2-15		Jul-2-15		Aug-3-15		Aug-3-15		Aug-3-15		Aug-3-15		Aug-3-15			
				T4													
		-		1													
Trt	Treatment	Form	Form	Rate	Grow	Appl											
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	28	29	30	31	32	33	34		
1	GRAZON P + D PRE	2.54	SL	2.4	oz/a	POST	A	101	26.0	26.4	21.0	19.0	19.0	19.0	18.0		
								216	27.0	28.0	18.0	17.0	18.0	18.0	18.0		
								302	26.0	26.0	18.0	16.0	17.0	18.0	19.0		
								407	29.0	27.4	19.0	19.0	20.0	17.0	19.0		
								Mean =	27.0	27.0	19.0	17.8	18.5	18.0	18.5		
2	GRAZON P + D 31 DAP	2.54	SL	2.4	oz/a	POST	A	102	22.0	23.6	17.0	19.0	18.0	19.0	17.0		
								208	22.0	23.4	16.0	17.0	17.0	18.0	17.0		
								303	26.0	26.6	18.0	17.0	18.0	19.0	19.0		
								416	25.0	25.2	20.0	20.0	17.0	19.0	20.0		
								Mean =	23.8	24.7	17.8	18.3	17.5	18.8	18.3		
3	GRAZON P + D 63 DAP	2.54	SL	2.4	oz/a	POST	A	103	28.0	27.8	14.0	17.0	18.0	15.0	16.0		
								212	24.0	26.0	14.0	19.0	14.0	14.0	14.0		
								307	26.0	27.0	13.0	16.0	14.0	14.0	16.0		
								408	29.0	27.8	14.0	14.0	15.0	14.0	16.0		
								Mean =	26.8	27.2	13.8	16.5	15.3	14.3	15.5		
4	GRAZON P + D 93 DAP	2.54	SL	2.4	oz/a	POST	A	104	29.0	30.0	17.0	16.0	20.0	18.0	20.0		
								201	28.0	28.0	16.0	17.0	18.0	19.0	17.0		
								309	27.0	26.6	18.0	17.0	16.0	18.0	19.0		
								404	30.0	27.8	17.0	18.0	19.0	20.0	20.0		
								Mean =	28.5	28.1	17.0	17.0	18.3	18.8	19.0		
5	GRAZON P + D PRE	2.54	SL	0.24	oz/a	POST	A	105	29.0	27.6	19.0	19.0	20.0	19.0	20.0		
								214	27.0	27.4	20.0	18.0	20.0	20.0	20.0		
								306	29.0	28.6	19.0	17.0	19.0	18.0	17.0		
								415	28.0	29.6	18.0	19.0	20.0	19.0	20.0		
								Mean =	28.3	28.3	19.0	18.3	19.8	19.0	19.3		
6	GRAZON P + D 31 DAP	2.54	SL	0.24	oz/a	POST	A	106	27.0	27.0	20.0	21.0	19.0	22.0	21.0		
								211	26.0	24.8	21.0	21.0	19.0	20.0	19.0		
								312	25.0	26.0	19.0	18.0	18.0	18.0	17.0		
								409	29.0	27.8	18.0	18.0	18.0	20.0	19.0		
								Mean =	26.8	26.4	19.5	19.5	18.5	20.0	19.0		
7	GRAZON P + D 63 DAP	2.54	SL	0.24	oz/a	POST	A	107	27.0	28.0	17.0	21.0	20.0	20.0	20.0		
								203	26.0	28.6	16.0	18.0	17.0	19.0	19.0		
								315	28.0	29.0	20.0	18.0	18.0	18.0	19.0		
								410	28.0	26.0	16.0	17.0	18.0	18.0	17.0		
								Mean =	27.3	27.9	17.3	18.5	18.3	18.8	18.8		
8	GRAZON P + D 93 DAP	2.54	SL	0.24	oz/a	POST	A	108	29.0	28.0	19.0	17.0	19.0	19.0	20.0		
								202	26.0	26.8	18.0	17.0	19.0	18.0	17.0		
								311	29.0	28.6	18.0	20.0	19.0	20.0	19.0		
								401	31.0	27.8	19.0	19.0	20.0	20.0	19.0		
								Mean =	28.8	27.8	18.5	18.3	19.3	19.3	18.8		
9	GRAZON P + D PRE	2.54	SL	0.08	oz/a	POST	A	109	28.0	26.8	17.0	18.0	20.0	20.0	19.0		
								205	28.0	27.6	17.0	17.0	19.0	19.0	19.0		
								313	27.0	29.2	18.0	17.0	20.0	19.0	18.0		
								411	28.0	26.8	15.0	17.0	17.0	16.0	15.0		
								Mean =	27.8	27.6	16.8	17.3	19.0	18.5	17.8		
10	GRAZON P + D 31 DAP	2.54	SL	0.08	oz/a	POST	A	110	27.0	26.8	21.0	19.0	19.0	20.0	20.0		
								204	27.0	27.2	19.0	17.0	19.0	16.0	18.0		
								314	29.0	29.0	17.0	16.0	18.0	19.0	18.0		
								412	27.0	27.0	18.0	17.0	16.0	17.0	17.0		
								Mean =	27.5	27.5	18.8	17.3	18.0	18.0	18.3		
11	GRAZON P + D 63 DAP	2.54	SL	0.08	oz/a	POST	A	111	24.0	26.2	20.0	21.0	20.0	20.0	20.0		
								215	26.0	28.4	20.0	19.0	18.0	20.0	18.0		
								301	26.0	26.2	16.0	17.0	17.0	16.0	17.0		
								413	26.0	28.0	18.0	18.0	19.0	19.0	18.0		
								Mean =	25.5	27.2	18.5	18.8	18.5	18.8	18.3		

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Weed Code						-----	-----	-----	-----	-----	-----	-----			
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY			
Part Rated						PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -			
Rating Data Type						WDT5	WDT-AVG	HGT1	HGT2	HGT3	HGT4	HGT5			
Rating Unit						INCHES	INCHES	IN	IN	IN	IN	IN			
Rating Date						Jul-2-15	Jul-2-15	Aug-3-15	Aug-3-15	Aug-3-15	Aug-3-15	Aug-3-15			
Trt-Eval Interval															
PRM Data Type							T4								
# Subsamples, Dec.							- 1								
Trt	Treatment	Form	Form	Rate	Grow	Appl									
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	28	29	30	31	32	33	34
12	GRAZON P + D 93 DAP	2.54	SL	0.08	oz/a	POST A	112		31.0	29.2	20.0	19.0	20.0	20.0	19.0
							213		27.0	27.0	18.0	13.0	20.0	18.0	20.0
							305		27.0	27.8	20.0	16.0	20.0	19.0	19.0
							402		30.0	30.6	19.0	19.0	21.0	20.0	21.0
							Mean =		28.8	28.7	19.3	16.8	20.3	19.3	19.8
13	GRAZON P + D PRE	2.54	SL	0.0	oz/a	POST A	113		28.0	28.6	19.0	21.0	21.0	20.0	20.0
							209		27.0	28.4	18.0	15.0	19.0	19.0	18.0
							308		28.0	27.0	21.0	22.0	20.0	19.0	20.0
							414		28.0	27.0	20.0	17.0	19.0	19.0	20.0
							Mean =		27.8	27.8	19.5	18.8	19.8	19.3	19.5
14	GRAZON P + D 31 DAP	2.54	SL	0.0	oz/a	POST A	114		27.0	26.8	19.0	21.0	20.0	20.0	22.0
							207		28.0	26.4	19.0	18.0	18.0	18.0	17.0
							310		28.0	27.6	19.0	19.0	19.0	19.0	19.0
							403		30.0	29.2	18.0	18.0	17.0	19.0	19.0
							Mean =		28.3	27.5	18.8	19.0	18.5	19.0	19.3
15	GRAZON P + D 63 DAP	2.54	SL	0.0	oz/a	POST A	115		25.0	27.2	18.0	21.0	20.0	19.0	19.0
							206		30.0	29.0	16.0	19.0	18.0	20.0	18.0
							304		22.0	23.4	18.0	17.0	17.0	17.0	17.0
							405		26.0	27.2	19.0	20.0	20.0	20.0	17.0
							Mean =		25.8	26.7	17.8	19.3	18.8	19.0	17.8
16	GRAZON P + D 93 DAP	2.54	SL	0.0	oz/a	POST A	116		26.0	27.6	18.0	18.0	18.0	18.0	19.0
							210		27.0	27.0	20.0	19.0	21.0	21.0	19.0
							316		30.0	27.8	18.0	19.0	21.0	21.0	18.0
							406		28.0	28.0	19.0	19.0	20.0	19.0	20.0
							Mean =		27.8	27.6	18.8	18.8	20.0	19.8	19.0

# University of Georgia

Weed Code		Crop Code		Part Rated		Rating Data Type		Rating Unit		Rating Date		Trt-Eval Interval		PRM Data Type		# Subsamples, Dec.	
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		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY		ARAHY	
		PLANT -		LEAF -		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -		PLANT -	
		HGT-AVG		ROLL		HGT1		HGT2		HGT3		HGT4		HGT5		HGT5	
		INCHES		1-4		IN		IN		IN		IN		IN		IN	
		Aug-3-15		Aug-11-15		Aug-26-15		Aug-26-15		Aug-26-15		Aug-26-15		Aug-26-15		Aug-26-15	
		T5															
		- 1		- 1													
Trt	Treatment	Form	Form	Rate	Grow	Appl											
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	35	36	37	38	39	40	41		
1	GRAZON P + D PRE	2.54	SL	2.4	oz/a	POST	A	101	19.2	1.5	19.0	19.0	21.0	20.0	19.0		
								216	17.8	1.5	19.0	19.0	19.0	21.0	20.0		
								302	17.6	1.5	18.0	20.0	19.0	19.0	20.0		
								407	18.8	1.5	18.0	19.0	20.0	18.0	19.0		
								Mean =	18.4	1.5	18.5	19.3	19.8	19.5	19.5		
2	GRAZON P + D 31 DAP	2.54	SL	2.4	oz/a	POST	A	102	18.0	2.0	17.0	17.0	19.0	20.0	18.0		
								208	17.0	1.5	16.0	17.0	19.0	17.0	17.0		
								303	18.2	1.0	20.0	20.0	20.0	19.0	20.0		
								416	19.2	1.5	19.0	18.0	18.0	18.0	19.0		
								Mean =	18.1	1.5	18.0	18.0	19.0	18.5	18.5		
3	GRAZON P + D 63 DAP	2.54	SL	2.4	oz/a	POST	A	103	16.0	4.0	14.0	17.0	16.0	16.0	17.0		
								212	15.0	4.0	14.0	14.0	16.0	16.0	15.0		
								307	14.6	4.0	16.0	17.0	15.0	17.0	15.0		
								408	14.6	4.0	15.0	16.0	15.0	16.0	16.0		
								Mean =	15.1	4.0	14.8	16.0	15.5	16.3	15.8		
4	GRAZON P + D 93 DAP	2.54	SL	2.4	oz/a	POST	A	104	18.2	1.5	18.0	18.0	19.0	18.0	18.0		
								201	17.4	1.5	17.0	16.0	16.0	16.0	16.0		
								309	17.6	1.5	19.0	18.0	19.0	17.0	18.0		
								404	18.8	1.5	19.0	19.0	18.0	17.0	19.0		
								Mean =	18.0	1.5	18.3	17.8	18.0	17.0	17.8		
5	GRAZON P + D PRE	2.54	SL	0.24	oz/a	POST	A	105	19.4	1.0	19.0	19.0	22.0	19.0	20.0		
								214	19.6	1.0	21.0	19.0	21.0	19.0	20.0		
								306	18.0	1.0	21.0	20.0	22.0	22.0	21.0		
								415	19.2	1.0	19.0	20.0	22.0	20.0	21.0		
								Mean =	19.1	1.0	20.0	19.5	21.8	20.0	20.5		
6	GRAZON P + D 31 DAP	2.54	SL	0.24	oz/a	POST	A	106	20.6	1.0	17.0	19.0	18.0	18.0	19.0		
								211	20.0	1.5	19.0	19.0	22.0	19.0	19.0		
								312	18.0	1.0	20.0	20.0	19.0	21.0	20.0		
								409	18.6	1.5	18.0	17.0	17.0	18.0	20.0		
								Mean =	19.3	1.3	18.5	18.8	19.0	19.0	19.5		
7	GRAZON P + D 63 DAP	2.54	SL	0.24	oz/a	POST	A	107	19.6	1.5	19.0	21.0	18.0	18.0	19.0		
								203	17.8	2.0	17.0	19.0	17.0	17.0	18.0		
								315	18.6	2.0	20.0	19.0	19.0	19.0	18.0		
								410	17.2	2.0	14.0	16.0	17.0	17.0	18.0		
								Mean =	18.3	1.9	17.5	18.8	17.8	17.8	18.3		
8	GRAZON P + D 93 DAP	2.54	SL	0.24	oz/a	POST	A	108	18.8	2.5	18.0	16.0	17.0	19.0	19.0		
								202	17.8	2.5	18.0	17.0	17.0	18.0	20.0		
								311	19.2	2.5	18.0	20.0	21.0	20.0	18.0		
								401	19.4	2.5	20.0	22.0	21.0	20.0	19.0		
								Mean =	18.8	2.5	18.5	18.8	19.0	19.3	19.0		
9	GRAZON P + D PRE	2.54	SL	0.08	oz/a	POST	A	109	18.8	1.0	20.0	22.0	23.0	20.0	21.0		
								205	18.2	1.0	17.0	18.0	19.0	19.0	18.0		
								313	18.4	1.0	19.0	18.0	20.0	17.0	18.0		
								411	16.0	1.0	14.0	17.0	18.0	16.0	18.0		
								Mean =	17.9	1.0	17.5	18.8	20.0	18.0	18.8		
10	GRAZON P + D 31 DAP	2.54	SL	0.08	oz/a	POST	A	110	19.8	1.0	22.0	21.0	21.0	20.0	22.0		
								204	17.8	1.0	19.0	18.0	17.0	20.0	19.0		
								314	17.6	1.0	18.0	16.0	18.0	17.0	19.0		
								412	17.0	1.0	19.0	18.0	16.0	18.0	19.0		
								Mean =	18.1	1.0	19.5	18.3	18.0	18.8	19.8		
11	GRAZON P + D 63 DAP	2.54	SL	0.08	oz/a	POST	A	111	20.2	1.0	18.0	20.0	20.0	18.0	18.0		
								215	19.0	1.0	19.0	19.0	18.0	19.0	19.0		
								301	16.6	1.0	17.0	17.0	18.0	19.0	20.0		
								413	18.4	1.5	18.0	20.0	19.0	17.0	19.0		
								Mean =	18.6	1.1	18.0	19.0	18.8	18.3	19.0		

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Weed Code						-----	-----	-----	-----	-----	-----	-----
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY
Part Rated						PLANT -	LEAF -	PLANT -	PLANT -	PLANT -	PLANT -	PLANT -
Rating Data Type						HGT-AVG	ROLL	HGT1	HGT2	HGT3	HGT4	HGT5
Rating Unit						INCHES	1-4	IN	IN	IN	IN	IN
Rating Date						Aug-3-15	Aug-11-15	Aug-26-15	Aug-26-15	Aug-26-15	Aug-26-15	Aug-26-15
Trt-Eval Interval												
PRM Data Type												
# Subsamples, Dec.						T5	- 1					
Trt Treatment												
No.	Name	Form	Form	Rate	Grow	Appl						
		Conc	Type	Rate	Unit	Stg	Code	Plot				
	12 GRAZON P + D 93 DAP	2.54	SL	0.08	oz/a	POST A		112	19.6	2.0	18.0	21.0
								213	17.8	1.5	19.0	19.0
								305	18.8	1.5	19.0	19.0
								402	20.0	1.5	20.0	20.0
								Mean =	19.1	1.6	19.0	19.8
	13 GRAZON P + D PRE	2.54	SL	0.0	oz/a	POST A		113	20.2	1.0	20.0	20.0
								209	17.8	1.0	19.0	19.0
								308	20.4	1.5	20.0	19.0
								414	19.0	1.0	17.0	18.0
								Mean =	19.4	1.1	19.0	19.0
	14 GRAZON P + D 31 DAP	2.54	SL	0.0	oz/a	POST A		114	20.4	1.0	20.0	21.0
								207	18.0	1.0	18.0	19.0
								310	19.0	1.5	18.0	19.0
								403	18.2	1.0	21.0	20.0
								Mean =	18.9	1.1	19.3	19.8
	15 GRAZON P + D 63 DAP	2.54	SL	0.0	oz/a	POST A		115	19.4	1.0	19.0	19.0
								206	18.2	1.0	16.0	19.0
								304	17.2	2.0	18.0	18.0
								405	19.2	1.0	19.0	18.0
								Mean =	18.5	1.3	18.0	18.5
	16 GRAZON P + D 93 DAP	2.54	SL	0.0	oz/a	POST A		116	18.2	1.5	18.0	18.0
								210	20.0	1.0	20.0	19.0
								316	19.4	1.0	18.0	21.0
								406	19.4	1.0	21.0	19.0
								Mean =	19.3	1.1	19.3	19.3

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Weed Code	-----	-----	-----	-----	-----					
Crop Code	ARAHY	ARAHY	ARAHY	ARAHY	ARAHY					
Part Rated	PLANT -	LEAF -	POD -	PLOT -	PLOT -					
Rating Data Type	HGT-AVG	ROLL	WGT	YIELD	YIELD					
Rating Unit	INCHES	1-4	G/100PDS	LBS/PLOT	LBS/A					
Rating Date	Aug-26-15	Aug-28-15	Sep-17-15	Sep-18-15	Sep-18-15					
Trt-Eval Interval										
PRM Data Type	T6				TY7					
# Subsamples, Dec.	- 0	- 1		- 2	- 0					
Trt Treatment	Form	Form	Rate	Grow	Appl					
No. Name	Conc	Type	Rate	Unit	Stg					
Code	Plot									
1 GRAZON P + D PRE	2.54 SL	2.4 oz/a	POST	A	101	20	1.5	220.0	24.45	6453
					216	20	1.0	218.0	17.15	4527
					302	19	1.5	211.0	15.00	3959
					407	19	1.5	211.0	25.55	6744
					Mean =	19	1.4	215.0	20.54	5421
2 GRAZON P + D 31 DAP	2.54 SL	2.4 oz/a	POST	A	102	18	1.5	230.0	18.50	4883
					208	17	1.5	211.0	15.30	4038
					303	20	1.0	195.0	12.05	3180
					416	18	1.5	185.0	15.10	3986
					Mean =	18	1.4	205.3	15.24	4022
3 GRAZON P + D 63 DAP	2.54 SL	2.4 oz/a	POST	A	103	16	4.0	201.0	17.65	4659
					212	15	4.0	162.0	19.65	5186
					307	16	3.5	177.0	11.60	3062
					408	16	4.0	158.0	23.10	6097
					Mean =	16	3.9	174.5	18.00	4751
4 GRAZON P + D 93 DAP	2.54 SL	2.4 oz/a	POST	A	104	18	1.5	180.0	22.30	5886
					201	16	1.5	185.0	21.95	5794
					309	18	1.5	164.0	24.10	6361
					404	18	1.5	177.0	23.68*	6251*
					Mean =	18	1.5	176.5	23.01	6073
5 GRAZON P + D PRE	2.54 SL	0.24 oz/a	POST	A	105	20	1.0	216.0	20.15	5318
					214	20	1.0	211.0	21.70	5728
					306	21	1.0	198.0	15.90	4197
					415	20	1.0	200.0	20.65	5450
					Mean =	20	1.0	206.3	19.60	5173
6 GRAZON P + D 31 DAP	2.54 SL	0.24 oz/a	POST	A	106	18	1.0	212.0	18.75	4949
					211	20	1.0	203.0	24.95	6585
					312	20	1.0	214.0	23.05	6084
					409	18	1.5	219.0	22.20	5859
					Mean =	19	1.1	212.0	22.24	5869
7 GRAZON P + D 63 DAP	2.54 SL	0.24 oz/a	POST	A	107	19	1.0	219.0	13.80	3642
					203	18	1.5	220.0	20.95	5530
					315	19	1.5	221.0	13.50	3563
					410	16	2.0	190.0	14.85	3920
					Mean =	18	1.5	212.5	15.78	4164
8 GRAZON P + D 93 DAP	2.54 SL	0.24 oz/a	POST	A	108	18	2.5	208.0	17.45	4606
					202	18	2.5	207.0	19.90	5252
					311	19	2.5	197.0	26.70	7047
					401	20	2.0	196.0	13.90	3669
					Mean =	19	2.4	202.0	19.49	5144
9 GRAZON P + D PRE	2.54 SL	0.08 oz/a	POST	A	109	21	1.0	208.0	18.40	4857
					205	18	1.0	214.0	22.60	5965
					313	18	1.0	193.0	12.05	3180
					411	17	1.0	178.0	18.59*	4906*
					Mean =	19	1.0	198.3	17.91	4727
10 GRAZON P + D 31 DAP	2.54 SL	0.08 oz/a	POST	A	110	21	1.0	190.0	19.05	5028
					204	19	1.0	220.0	20.10	5305
					314	18	1.0	194.0	15.08*	3982*
					412	18	1.0	199.0	14.50	3827
					Mean =	19	1.0	200.8	17.18	4535
11 GRAZON P + D 63 DAP	2.54 SL	0.08 oz/a	POST	A	111	19	1.0	215.0	13.60	3590
					215	19	1.0	219.0	24.40	6440
					301	18	1.0	194.0	14.65	3867
					413	19	1.5	189.0	18.45*	4871*
					Mean =	19	1.1	204.3	17.78	4692

# University of Georgia

Weed Code						-----	-----	-----	-----	-----		
Crop Code						ARAHY	ARAHY	ARAHY	ARAHY	ARAHY		
Part Rated						PLANT -	LEAF -	POD -	PLOT -	PLOT -		
Rating Data Type						HGT-AVG	ROLL	WGT	YIELD	YIELD		
Rating Unit						INCHES	1-4	G/100PDS	LBS/PLOT	LBS/A		
Rating Date						Aug-26-15	Aug-28-15	Sep-17-15	Sep-18-15	Sep-18-15		
Trt-Eval Interval												
PRM Data Type										TY7		
# Subsamples, Dec.						T6 - 0	- 1		- 2	- 0		
Trt	Treatment	Form	Form	Rate	Grow	Appl						
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot				
								42	43	44	45	46
12	GRAZON P + D 93 DAP	2.54	SL	0.08	oz/a	POST A	112	20	1.0	225.0	22.95	6057
							213	20	1.5	211.0	23.80	6282
							305	20	1.5	189.0	10.80	2851
							402	20	1.5	204.0	15.80	4170
							Mean =	20	1.4	207.3	18.34	4840
13	GRAZON P + D PRE	2.54	SL	0.0	oz/a	POST A	113	19	1.0	231.0	16.90	4461
							209	18	1.0	217.0	19.75	5213
							308	20	1.5	187.0	24.10	6361
							414	18	1.0	207.0	15.15	3999
							Mean =	19	1.1	210.5	18.98	5008
14	GRAZON P + D 31 DAP	2.54	SL	0.0	oz/a	POST A	114	20	1.0	219.0	24.25	6401
							207	18	1.0	213.0	19.95	5266
							310	19	1.5	205.0	22.80	6018
							403	20	1.0	193.0	23.24*	6133*
							Mean =	19	1.1	207.5	22.56	5954
15	GRAZON P + D 63 DAP	2.54	SL	0.0	oz/a	POST A	115	20	1.0	220.0	23.15	6110
							206	18	1.0	212.0	18.30	4830
							304	18	2.0	185.0	19.43*	5130*
							405	19	1.0	208.0	25.25	6665
							Mean =	19	1.3	206.3	21.53	5684
16	GRAZON P + D 93 DAP	2.54	SL	0.0	oz/a	POST A	116	18	1.5	218.0	16.00	4223
							210	19	1.0	216.0	16.15	4263
							316	20	1.0	193.0	11.20	2956
							406	20	1.0	195.0	26.45	6981
							Mean =	19	1.1	205.5	17.45	4606

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## PEANUT RESPONSE TO GRAZON P+D

Trial ID: PE-11x-15      Study Dir.:  
Location: PONDER FARM      Investigator: Eric P. Prostko

### Part Rated

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

LEAF = LEAF / FOLIAGE

### PRM Data Type

$$T1 = ([C3]+[C4]+[C5]+[C6]+[C7])/5$$

$$T2 = ([C9]+[C10]+[C11]+[C12]+[C13])/5$$

$$T3 = ([C17]+[C18]+[C19]+[C20]+[C21])/5$$

$$T4 = ([C24]+[C25]+[C26]+[C27]+[C28])/5$$

$$T5 = ([C30]+[C31]+[C32]+[C33]+[C34])/5$$

$$T6 = ([C37]+[C38]+[C39]+[C40]+[C41])/5$$

$$TY7 = 263.9413*[C45]$$