

University of Georgia

FIELD CORN RESPONSE TO POST APPLIED VALOR
YEAR 2

Trial ID: CN-10-15 Study Dir.:
Location: PONDER FARM Investigator: Eric P. Prostko

Reps: 3 Plots: 5 by 25 feet
Spray vol: 15 GAL/AC Mix Size: 1.5 liters (calculated mix size .48882)

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	Amt Product to Measure	Rep 1	Rep 2	Rep 3
1	V3 NO VALOR								101	205	309
2	V3 VALOR SX	51	WG	3.0 oz/a		POST	A	2.247 g/mx	102	207	308
3	V3 VALOR SX	51	WG	1.5 oz/a		POST	A	1.123 g/mx	103	202	312
4	V3 VALOR SX	51	WG	0.75 oz/a		POST	A	0.5617 g/mx	104	206	303
5	V3 VALOR SX	51	WG	0.375 oz/a		POST	A	0.2808 g/mx	105	210	305
6	V3 VALOR SX	51	WG	0.188 oz/a		POST	A	0.1408 g/mx	106	204	302
7	V5-V6 NO VALOR								107	209	311
8	V5-V6 VALOR SX	51	WG	3.0 oz/a		POST	A	2.247 g/mx	108	203	304
9	V5-V6 VALOR SX	51	WG	1.5 oz/a		POST	A	1.123 g/mx	109	212	310
10	V5-V6 VALOR SX	51	WG	0.75 oz/a		POST	A	0.5617 g/mx	110	208	307
11	V5-V6 VALOR SX	51	WG	0.375 oz/a		POST	A	0.2808 g/mx	111	201	306
12	V5-V6 VALOR SX	51	WG	0.188 oz/a		POST	A	0.1408 g/mx	112	211	301

Sort Order: Treatment

Trial Comments

ROUNDUP WM @ 22 OZ/A + ATRAZINE @ 64 OZ/AA + PROWL @ 32 OZ/A- EPOST - MARCH 31
MAINTAINED WEED FREE

HARVEST DATE: AUGUST 14, 2015
HARVEST MOISTURE: 16.8%
YIELDS ADJUSTED TO 15.5% MOISTURE.

SUMMARY:

1) FOR ALL DATA COLLECTED, THERE WAS A CORN STAGE OF GROWTH X VALOR RATE INTERACTION.

2) WHEN APPLIED AT V3 STAGE, THE ONLY VALOR RATE THAT CAUSED A SIGNIFICANT CORN YIELD REDUCTION WAS 3 OZ/A (15.2% YIELD REDUCTION).

3) WHEN APPLIED AT THE V5-6 STAGE OF GROWTH, ALL RATES OF VALOR CAUSED SIGNIFICANT CORN YIELD REDUCTIONS AS FOLLOWS: 3 OZ/A > 1.5 OZ/A = 0.75 OZ/A > 0.375 OZ/A = 0.188 OZ/A (23.1% > 17.2% = 15.3% > 5.8% = 4.6%).

University of Georgia

FIELD CORN RESPONSE TO POST APPLIED VALOR
 YEAR 2
 Trial ID: CN-10-15 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: ZEAMA FIELD CORN Variety: PIONEER 1794VYHR Planting Date: Mar-18-15
 Planting Method: MONOSEM Rate: 34848 SEED/A Depth: 2 IN
 Perennial Age: _____ Row Spacing: 30 IN Seed Bed: _____
 Soil Temperature: _____ Soil Moisture: NORMAL Emergence Date: _____

Plot Width, Unit: 5 FT Plot Length, Unit: 25 FT Reps: 3
 Site Type: _____
 Tillage Type: CONVENTIONAL Study Design: FACTOR
 Trial Initiation Comments: PONCHO/VOTIVO; AGRISURE VIPTERA

Previous: Crops Pesticides Year
 1. PEANUT 2014 _____

MAINTENANCE

Field Prep./Maintenance: _____

No.	Date	Treatment Name	Form	Form	Form	Rate	Unit
			Conc	Unit	Type	Rate	Unit
1.	_____	_____	_____	_____	_____	_____	_____

SOIL DESCRIPTION

Texture: SAND % OM: 0.78 % Sand: 94 % Silt: 4 % Clay: 2
 pH: 6.0 CEC: 3.3 Soil Name: TIFTON Fertility Level: GOOD

MOISTURE CONDITIONS

On:	Date	Time	Amount	Unit	Type	Interval	Unit
1.	Mar-19-15	_____	0.26	IN	RAINFALL	_____	_____
2.	Mar-22-15	_____	0.30	IN	RAINFALL	_____	_____
3.	Mar-23-15	_____	0.25	IN	RAINFALL	_____	_____
4.	Mar-27-15	_____	0.30	IN	SPRINKLER - LATERAL MOVE	_____	_____
5.	Jun-2-15	_____	0.40	IN	SPRINKLER - LATERAL MOVE	_____	_____
6.	Jun-8-15	_____	0.50	IN	SPRINKLER - LATERAL MOVE	_____	_____
7.	May-6-15	_____	0.75	IN	SPRINKLER - LATERAL MOVE	_____	_____
8.	May-11-15	_____	0.50	IN	SPRINKLER - LATERAL MOVE	_____	_____
9.	May-12-15	_____	0.50	IN	SPRINKLER - LATERAL MOVE	_____	_____
10.	May-14-15	_____	0.50	IN	SPRINKLER - LATERAL MOVE	_____	_____
11.	May-19-15	_____	0.75	IN	SPRINKLER - LATERAL MOVE	_____	_____
12.	May-22-15	_____	0.75	IN	SPRINKLER - LATERAL MOVE	_____	_____
13.	May-26-15	_____	0.75	IN	SPRINKLER - LATERAL MOVE	_____	_____
14.	Jun-2-15	_____	0.75	IN	SPRINKLER - LATERAL MOVE	_____	_____
15.	_____	_____	_____	_____	_____	_____	_____
16.	_____	_____	_____	_____	_____	_____	_____

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

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		APPLICATION DESCRIPTION					
		A	B	C	D	E	F
Application Date:	Apr-7-15	Apr-15-15		_____	_____	_____	_____
Time of Day:	9:00 AM	8:15 AM		_____	_____	_____	_____
Application Method:	BROADCAST	BROADCAST		_____	_____	_____	_____
Application Timing:	V3	V5-V6		_____	_____	_____	_____
Applic. Placement:	FOLIAGE	FOLIAGE		_____	_____	_____	_____
Air Temp., Unit:	83.5 F	75 F		_____	_____	_____	_____
% Relative Humidity:	53	84		_____	_____	_____	_____
Wind Velocity, Unit:	1 MPH	0 MPH		_____	_____	_____	_____
Dew Presence (Y/N):	Y	Y		_____	_____	_____	_____
Water Hardness:	--	--		_____	_____	_____	_____
Soil Temp., Unit:	69.5 F	72 F		_____	_____	_____	_____
Soil Moisture:	OPT	WET		_____	_____	_____	_____
% Cloud Cover:	65	100		_____	_____	_____	_____

		CROP STAGE AT EACH APPLICATION					
		A	B	C	D	E	F
Crop 1	Stage: ZEAMA	_____	_____	_____	_____	_____	_____
Stage Scale:	V3	V5-V6		_____	_____	_____	_____
Height, Unit:	4 IN	11 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:	BACKPACK	SAME		_____	_____	_____	_____
Operating Pressure:	38	_____	_____	_____	_____	_____	_____
Nozzle Type:	FLAT FAN	_____	_____	_____	_____	_____	_____
Nozzle Size:	11002DG	_____	_____	_____	_____	_____	_____
Nozzle Spacing, Unit:	20	IN	_____	_____	_____	_____	_____
Nozzles/Row:	_____	_____	_____	_____	_____	_____	_____
Band Width, Unit:	_____	_____	_____	_____	_____	_____	_____
Boom Length, Unit:	60	IN	_____	_____	_____	_____	_____
Boom Height, Unit:	20	IN	_____	_____	_____	_____	_____
Ground Speed, Unit:	3.5	MPH	_____	_____	_____	_____	_____
Incorporation Equip.:	_____	_____	_____	_____	_____	_____	_____
Hours to Incorp.:	_____	_____	_____	_____	_____	_____	_____
Incorp. Depth, Unit:	_____	_____	_____	_____	_____	_____	_____
Carrier:	WATER	_____	_____	_____	_____	_____	_____
Spray Volume, Unit:	15	GPA	_____	_____	_____	_____	_____
Spray pH:	_____	_____	_____	_____	_____	_____	_____
Propellant:	CO2	_____	_____	_____	_____	_____	_____
Tank Mix (Y/N):	_____	_____	_____	_____	_____	_____	_____

Trt No	Treatment Application Comment
_____	_____

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FIELD CORN RESPONSE TO POST APPLIED VALOR YEAR 2								
Trial ID: CN-10-15		Study Dir.: _____						
Location: PONDER FARM		Investigator: Eric P. Prostko						
Weed Code	Crop Code	ZEAMA CROP - STUNT	ZEAMA LEAF - BURN	ZEAMA CROP - STUNT	ZEAMA LEAF - BURN	ZEAMA PLANT - STUNT	ZEAMA PLOT - YIELD	ZEAMA PLOT - YIELD
Part Rated	Rating Data Type	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	LBS/PLOT	BU/A
Rating Unit	Rating Date	Apr-14-15	Apr-14-15	Apr-21-15	Apr-21-15	May-8-15	Aug-14-15	Aug-14-15
PRM Data Type	# Subsamples, Dec.							TY1 - 0
Trt No.	Treatment Name	Form Conc	Form Type	Rate Unit	Grow Stg	Appl Code		
							1	2
							3	4
							5	6
							7	
TABLE OF R MEANS								
Replicate 1								
		4.2	7.9	16.7	18.8	15.0	49.0	300
Replicate 2								
		5.0	7.1	19.6	19.6	21.3	47.9	294
Replicate 3								
		5.4	7.5	19.7	21.0	13.8	44.8	275
TABLE OF A (TIMING) MEANS								
1 V3								
		9.7 a	15.0 a	10.1 b	5.7 b	11.1 b	49.7 a	305 a
2 V5-V6								
		0.0 b	0.0 b	27.2 a	33.9 a	22.2 a	44.8 b	274 b
LSD P=.10								
		2.15	1.40	4.92	4.78	8.23	0.71	4.3
Standard Deviation								
		2.20	1.44	5.05	4.91	8.46	0.73	4.5
CV								
		45.36	19.25	27.09	24.85	50.74	1.54	1.5
TABLE OF B (VALOR RATE) MEANS								
1 NO VALOR								
		0.0 c	1.7 d	0.0 e	0.0 f	0.0 d	50.5 a	309 a
2 VALOR SX 51 WG 3.0 oz/a POST A								
		10.0 a	15.0 a	35.8 a	37.5 a	35.0 a	40.8 d	250 d
3 VALOR SX 51 WG 1.5 oz/a POST A								
		9.2 a	10.0 b	31.1 b	31.1 b	30.8 a	46.2 c	283 c
4 VALOR SX 51 WG 0.75 oz/a POST A								
		6.7 b	8.3 b	21.7 c	21.7 c	18.3 b	47.2 bc	289 bc
5 VALOR SX 51 WG 0.375 oz/a POST A								
		1.7 c	5.0 c	11.7 d	16.7 d	8.3 c	48.8 abc	299 abc
6 VALOR SX 51 WG 0.188 oz/a POST A								
		1.7 c	5.0 c	11.7 d	11.7 e	7.5 c	50.0 ab	306 ab
LSD P=.10								
		2.31	2.03	4.07	5.00	6.51	2.85	17.5
Standard Deviation								
		2.20	1.94	3.89	4.78	6.22	2.72	16.7
CV								
		45.36	25.82	20.87	24.15	37.35	5.76	5.8
TABLE OF A (TIMING) B (VALOR RATE) MEANS								
1 V3								
1 NO VALOR								
		0.0 d	3.3 e	0.0 g	0.0 h	0.0 f	50.7 a	310 a
2 V5-V6								
1 NO VALOR								
		0.0 d	0.0 f	0.0 g	0.0 h	0.0 f	50.3 ab	308 ab
1 V3								
2 VALOR SX 51 WG 3.0 oz/a POST A								
		20.0 a	30.0 a	21.7 c	15.0 ef	23.3 c	43.0 d	263 d
2 V5-V6								
2 VALOR SX 51 WG 3.0 oz/a POST A								
		0.0 d	0.0 f	50.0 a	60.0 a	46.7 a	38.7 e	237 e
1 V3								
3 VALOR SX 51 WG 1.5 oz/a POST A								
		18.3 a	20.0 b	15.5 de	10.6 fg	21.7 c	50.7 a	310 a
2 V5-V6								
3 VALOR SX 51 WG 1.5 oz/a POST A								
		0.0 d	0.0 f	46.7 a	51.7 b	40.0 b	41.7 d	255 d
1 V3								
4 VALOR SX 51 WG 0.75 oz/a POST A								
		13.3 b	16.7 c	13.3 e	3.3 gh	10.0 de	51.7 a	317 a
2 V5-V6								
4 VALOR SX 51 WG 0.75 oz/a POST A								
		0.0 d	0.0 f	30.0 b	40.0 c	26.7 c	42.7 d	261 d
1 V3								
5 VALOR SX 51 WG 0.375 oz/a POST A								
		3.3 c	10.0 d	3.3 fg	3.3 gh	5.0 ef	50.3 ab	308 ab
2 V5-V6								
5 VALOR SX 51 WG 0.375 oz/a POST A								
		0.0 d	0.0 f	20.0 cd	30.0 d	11.7 d	47.3 c	290 c
1 V3								
6 VALOR SX 51 WG 0.188 oz/a POST A								
		3.3 c	10.0 d	6.7 f	1.7 h	6.7 de	52.0 a	319 a
2 V5-V6								
6 VALOR SX 51 WG 0.188 oz/a POST A								
		0.0 d	0.0 f	16.7 cde	21.7 e	8.3 de	48.0 bc	294 bc
LSD P=.10								
		3.26	2.87	5.64	8.33	5.70	2.59	15.9
Standard Deviation								
		2.20	1.94	3.77	5.56	3.86	1.75	10.7
CV								
		45.36	25.82	20.20	28.14	23.13	3.70	3.7

Means followed by same letter do not significantly differ (P=.10, LSD)
 Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

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COMPLETE FACTORIAL AOV For ZEAMA CROP STUNT PERCENT Apr-14-15 (Data Column 1)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	35	2074.305556				
R	2	9.722222	4.861111	1.000	0.4019	
A	1	850.694444	850.694444	175.000	0.0057	2.1
RA	2	9.722222	4.861111			
B	5	553.472222	110.694444	22.771	0.0001	2.3
RB	10	48.611111	4.861111			
AB	5	553.472222	110.694444	22.771	0.0001	3.3
RAB	10	48.611111	4.861111			

COMPLETE FACTORIAL AOV For ZEAMA LEAF BURN PERCENT Apr-14-15 (Data Column 2)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	35	3425.000000				
R	2	4.166667	2.083333	0.556	0.5905	
A	1	2025.000000	2025.000000	972.000	0.0010	1.4
RA	2	4.166667	2.083333			
B	5	658.333333	131.666667	35.111	0.0001	2.0
RB	10	37.500000	3.750000			
AB	5	658.333333	131.666667	35.111	0.0001	2.9
RAB	10	37.500000	3.750000			

COMPLETE FACTORIAL AOV For ZEAMA CROP STUNT PERCENT Apr-21-15 (Data Column 3) Missing values in column 3 results in unbalanced data, Least Squares Analysis is preferred						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	34	9471.526343				
R	2	71.289601	35.644800	2.510	0.1360	
A	1	2642.115760	2642.115760	103.435	0.0095	4.9
RA	2	51.087580	25.543790			
B	5	5428.129304	1085.625861	71.647	0.0001	4.1
RB	10	151.523760	15.152376			
AB	5	999.593951	199.918790	14.080	0.0005	5.6
RAB	9	127.786387	14.198487			

COMPLETE FACTORIAL AOV For ZEAMA LEAF BURN PERCENT Apr-21-15 (Data Column 4) Missing values in column 4 results in unbalanced data, Least Squares Analysis is preferred						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	34	15315.082645				
R	2	30.612948	15.306474	0.495	0.6255	
A	1	7173.576676	7173.576676	297.106	0.0033	4.8
RA	2	48.289715	24.144858			
B	5	5479.752066	1095.950413	48.054	0.0001	5.0
RB	10	228.064738	22.806474			
AB	5	2076.216713	415.243343	13.416	0.0006	8.3
RAB	9	278.569789	30.952199			

COMPLETE FACTORIAL AOV For ----- ZEAMA PLANT STUNT PERCENT May-8-15 (Data Column 5)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	35	8700.000000				
R	2	387.500000	193.750000	13.037	0.0016	
A	1	1111.111111	1111.111111	15.534	0.0588	8.2
RA	2	143.055556	71.527778			
B	5	5825.000000	1165.000000	30.065	0.0001	6.5
RB	10	387.500000	38.750000			
AB	5	697.222222	139.444444	9.383	0.0015	5.7
RAB	10	148.611111	14.861111			

COMPLETE FACTORIAL AOV For ----- ZEAMA PLOT YIELD LBS/PLOT Aug-14-15 (Data Column 6)						
Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	35	904.750000				
R	2	112.166667	56.083333	18.321	0.0005	
A	1	220.027778	220.027778	416.895	0.0024	0.7
RA	2	1.055556	0.527778			
B	5	377.916667	75.583333	10.191	0.0011	2.8
RB	10	74.166667	7.416667			
AB	5	88.805556	17.761111	5.802	0.0091	2.6
RAB	10	30.611111	3.061111			

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COMPLETE FACTORIAL AOV For ----- ZEAMA PLOT YIELD BU/A Aug-14-15 TY1 0 (Data Column 7)

Source	DF	Sum of Squares	Mean Square	F	Prob(F)	LSD (.10)
Total	35	33965.773230				
R	2	4210.917451	2105.458726	18.321	0.0005	
A	1	8260.197407	8260.197407	416.895	0.0024	4
RA	2	39.627257	19.813628			
B	5	14187.600773	2837.520155	10.191	0.0011	17
RB	10	2784.336205	278.433620			
AB	5	3333.903688	666.780738	5.802	0.0091	16
RAB	10	1149.190449	114.919045			

Part Rated

LEAF = LEAF / FOLIAGE

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

PRM Data Type

TY1 = 6.127121*[6]

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FIELD CORN RESPONSE TO POST APPLIED VALOR YEAR 2															
Trial ID: CN-10-15		Study Dir.:													
Location: PONDER FARM		Investigator: Eric P. Prostko													
Weed Code	Crop Code	Part Rated	Rating Data Type	Rating Unit	Rating Date	PRM Data Type	# Subsamples, Dec.	ZEAMA CROP - STUNT PERCENT Apr-14-15	ZEAMA LEAF - BURN PERCENT Apr-14-15	ZEAMA CROP - STUNT PERCENT Apr-21-15	ZEAMA LEAF - BURN PERCENT Apr-21-15	ZEAMA PLANT - STUNT PERCENT May-8-15	ZEAMA PLOT - YIELD LBS/PLOT Aug-14-15	ZEAMA PLOT - YIELD BU/A Aug-14-15 TY1 - 0	
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	Plot	1	2	3	4	5	6	7
1	V3 NO VALOR							101	0.0	10.0	0.0	0.0	0.0	49.0	300
								205	0.0	0.0	0.0	0.0	0.0	54.0	331
								309	0.0	0.0	0.0	0.0	0.0	49.0	300
								Mean =	0.0	3.3	0.0	0.0	0.0	50.7	310
2	V3 VALOR SX	51 WG		3.0 oz/a	POST A			102	20.0	30.0	20.0	20.0	20.0	46.0	282
								207	20.0	30.0	25.0	10.0	30.0	46.0	282
								308	20.0	30.0	20.0	15.0	20.0	37.0	227
								Mean =	20.0	30.0	21.7	15.0	23.3	43.0	263
3	V3 VALOR SX	51 WG		1.5 oz/a	POST A			103	15.0	20.0	10.0	10.0	10.0	56.0	343
								202	20.0	20.0	20.0	10.0	35.0	48.0	294
								312	20.0	20.0	16.6*	11.8*	20.0	48.0	294
								Mean =	18.3	20.0	15.5	10.6	21.7	50.7	310
4	V3 VALOR SX	51 WG		0.75 oz/a	POST A			104	15.0	15.0	10.0	5.0	10.0	53.0	325
								206	15.0	15.0	10.0	5.0	10.0	51.0	312
								303	10.0	20.0	20.0	0.0	10.0	51.0	312
								Mean =	13.3	16.7	13.3	3.3	10.0	51.7	317
5	V3 VALOR SX	51 WG		0.375 oz/a	POST A			105	0.0	10.0	0.0	0.0	0.0	51.0	312
								210	0.0	10.0	10.0	5.0	15.0	51.0	312
								305	10.0	10.0	0.0	5.0	0.0	49.0	300
								Mean =	3.3	10.0	3.3	3.3	5.0	50.3	308
6	V3 VALOR SX	51 WG		0.188 oz/a	POST A			106	0.0	10.0	0.0	0.0	0.0	54.0	331
								204	5.0	10.0	10.0	5.0	15.0	51.0	312
								302	5.0	10.0	10.0	0.0	5.0	51.0	312
								Mean =	3.3	10.0	6.7	1.7	6.7	52.0	319
7	V5-V6 NO VALOR							107	0.0	0.0	0.0	0.0	0.0	51.0	312
								209	0.0	0.0	0.0	0.0	0.0	53.0	325
								311	0.0	0.0	0.0	0.0	0.0	47.0	288
								Mean =	0.0	0.0	0.0	0.0	0.0	50.3	308
8	V5-V6 VALOR SX	51 WG		3.0 oz/a	POST A			108	0.0	0.0	50.0	50.0	50.0	39.0	239
								203	0.0	0.0	50.0	65.0	50.0	41.0	251
								304	0.0	0.0	50.0	65.0	40.0	36.0	221
								Mean =	0.0	0.0	50.0	60.0	46.7	38.7	237
9	V5-V6 VALOR SX	51 WG		1.5 oz/a	POST A			109	0.0	0.0	40.0	50.0	40.0	45.0	276
								212	0.0	0.0	50.0	40.0	40.0	42.0	257
								310	0.0	0.0	50.0	65.0	40.0	38.0	233
								Mean =	0.0	0.0	46.7	51.7	40.0	41.7	255
10	V5-V6 VALOR SX	51 WG		0.75 oz/a	POST A			110	0.0	0.0	30.0	40.0	30.0	45.0	276
								208	0.0	0.0	30.0	40.0	25.0	41.0	251
								307	0.0	0.0	30.0	40.0	25.0	42.0	257
								Mean =	0.0	0.0	30.0	40.0	26.7	42.7	261
11	V5-V6 VALOR SX	51 WG		0.375 oz/a	POST A			111	0.0	0.0	20.0	30.0	10.0	49.0	300
								201	0.0	0.0	20.0	30.0	25.0	47.0	288
								306	0.0	0.0	20.0	30.0	0.0	46.0	282
								Mean =	0.0	0.0	20.0	30.0	11.7	47.3	290
12	V5-V6 VALOR SX	51 WG		0.188 oz/a	POST A			112	0.0	0.0	20.0	20.0	10.0	50.0	306
								211	0.0	0.0	10.0	25.0	10.0	50.0	306
								301	0.0	0.0	20.0	20.0	5.0	44.0	270
								Mean =	0.0	0.0	16.7	21.7	8.3	48.0	294

Part Rated
 LEAF = LEAF / FOLIAGE
 PLANT = PLANT / PLANT BIOMASS (includes Shrub, Tree, Turf)
 PRM Data Type
 TY1 = 6.127121*[6]