

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH: 6.6
%OM: 4.7
PREV.CROP: GLXMA - SOYBEAN
%RESIDUE: 0
PLOT WIDTH: 7.5 X 30 FEET
PLOT AREA: 225 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	09	11	13	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/20/07	05/14/07	05/29/07	AME
AIR TEMPERATURE	60	86	80	F
% REL.HUMIDITY	30	25	52	
WIND DIRECTION	SOUTHEAST	SOUTH	SOUTH	
WIND SPEED	5.0	7.0	2.0	M/H
CLOUD COVER	CLEAR	CLEAR	CLEAR	
DEW	NO	NO	YES	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	IN
SCREEN SIZE				
SCREEN SZ DESC	NA	NA	NA	
SWATH WIDTH	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	
SCREEN SIZE	GPA	GPA	GPA	
PRESSURE	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	
INC. DATE				AME
INC. START				24H
INC. END				24H
INC. DEPTH				IN
INC. EQUIPMENT	---	---	---	
DEN/ STG/ MINMAXSZ				
*** CROP ***				
CORN, DENT		---/13	---/17	
ASGROW 715 RR		8.00/8.00	20.0/20.0	IN
04/19/2007				
*** PEST ***				
VELVETLEAF		---/14	---/18	
		3.00/3.00	4.00/12.0	IN
WATERHEMP, COMMO		---/14	---/19	
		1.00/3.00	4.00/10.0	IN
LAMBSQUARTERS, C		---/19	---/19	
		1.00/2.00	4.00/10.0	IN
MORNINGGLORY, TA		---/12	---/19	
		1.00/2.00	2.00/6.00	IN
SMARTWEED, PENNS		---/14	---/19	
		3.00/3.00	4.00/12.0	IN
FOXTAIL, GIANT		---/12	---/15	
		4.00/6.00	4.00/12.0	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
11 = ----- / EPOST
13 = ----- / LPOST

* STAGE CODE

12 = 2 LEAVES UNFOLDED
12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
13 = 3 LEAVES UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5 LEAVES UNFOLDED
17 = 7 LEAVES UNFOLDED

* STAGE CODE

18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control Systems in Corn. AS-200
CREATED: 04/14/2007 **REVISED:** 10/25/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	CHEAL	AMATA	POLPY	ABUTH
		RATE	UNIT	TM	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07
1A	LUMAX	2.96	LAA	9	0	87	99	99	99	99
2A	»LEXAR 3.7L	3.24	LAA	9	0	90	99	99	99	99
3A	LUMAX	1.48	LAA	9	0	75	98	98	94	90
	B LUMAX	1.48	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
4A	»LEXAR 3.7L	1.62	LAA	9	0	75	99	98	95	98
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
5A	BICEP II MAG	3.58	LAA	9	0	86	99	98	96	72
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
6A	GUARDSMAN MAX	2.50	LAA	9	0	84	96	96	96	58
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
7A	DEFINE SC 4	0.70	LAA	9	0	67	82	73	63	0
	B»LAUDIS 3.5SC	0.082	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
8A	GUARDSMAN MAX	2.50	LAA	9	0	82	99	99	96	62
	B MARKSMAN SC	1.20	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	SURPASS 6.4EC	2.08	LAA	9	0	86	83	88	83	27
	B HORNET 68.5WG	0.128	LAA	11						
	C CALLISTO 4SC	0.023	LAA	11						
	D ATRAZINE DF	0.25	LAA	11						
	E»COC	1.00	PMV	11						
	F 28% UAN	2.50	PMV	11						
10A	SURPASS 6.4EC	2.08	LAA	9	0	88	89	92	84	30
	B HORNET 68.5WG	0.128	LAA	11						
	C»IMPACT 2.8SC	0.0054	LAA	11						
	D ATRAZINE DF	0.25	LAA	11						
	E»MSO	1.00	PMV	11						
	F 28% UAN	2.50	PMV	11						
11A	DUAL II MAGNUM	1.53	LAA	9	0	73	74	83	63	0
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
12A	OUTLOOK 6EC	0.84	LAA	9	0	78	71	82	63	0
	B»IMPACT 2.8SC	0.011	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
13A	OUTLOOK 6EC	0.84	LAA	9	0	79	83	83	72	0
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						

TITLE: Weed Control Systems in Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	CHEAL	AMATA	POLPY	ABUTH
		RATE	UNIT		CON % 05/13/07	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07	CON % 05/13/07
14A	DEFINE SC 4	0.72	LAA	9	0	67	68	55	50	0
	B»LAUDIS 3.5SC	0.082	LAA	11						
	C»MSO	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	CHECK	0.00	NA	0	0	0	0	0	0	0
16A»	SURESTART 4.16	0.93	LAA	9	0	77	78	88	79	47
	B»DURANGO 4AE	0.75	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
17A	LUMAX	1.97	LAA	9	0	77	99	96	95	96
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
18A»	LEXAR 3.7L	2.08	LAA	9	0	77	99	97	99	97
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
19A	HARNESS XTRA	2.10	LAA	9	0	83	98	96	93	50
	B»WEATHERMAX 4.5	0.77	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
20A	GUARDSMAN MAX	2.50	LAA	9	0	86	99	99	94	47
	B»STATUS 56DG	0.175	LAA	13						
	C»ACTIVATOR 90	0.25	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
21A	BICEP II MAG	2.89	LAA	9	0	72	93	84	83	33
	B CALLISTO 4SC	0.094	LAA	13						
	C ATRAZINE DF	0.25	LAA	13						
	D»COC	1.00	PMV	13						
	E 28% UAN	2.50	PMV	13						
22A»	TOUCHDN TOTAL	0.78	LAA	11	0	C	C	C	C	C
	B»LIQUID AMS	2.50	PMV	11						
	C»TOUCHDN TOTAL	0.78	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
		LSD (0.05)			0.00	8.38	10.29	10.43	11.37	10.71
		STANDARD DEVIATION			0.00	4.19	5.15	5.21	5.69	5.35

TITLE: Weed Control Systems in Corn. AS-200
CREATED: 04/14/2007 **REVISED:** 10/25/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			PHBPU CON % 05/13/07	ZEAMD CON % 05/31/07	SETFA CON % 05/31/07	CHEAL CON % 05/31/07	AMATA CON % 05/31/07	POLPY CON % 05/31/07
		RATE	UNIT	TM						
1A	LUMAX	2.96	LAA	9	89	0	73	99	98	98
2A»	LEXAR 3.7L	3.24	LAA	9	93	0	72	99	97	98
3A	LUMAX	1.48	LAA	9	75	0	74	99	99	99
	B LUMAX	1.48	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
4A»	LEXAR 3.7L	1.62	LAA	9	81	0	76	99	99	99
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
5A	BICEP II MAG	3.58	LAA	9	68	0	83	99	99	99
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
6A	GUARDSMAN MAX	2.50	LAA	9	57	0	98	99	99	97
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
7A	DEFINE SC 4	0.70	LAA	9	0	0	93	99	99	99
	B»LAUDIS 3.5SC	0.082	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
8A	GUARDSMAN MAX	2.50	LAA	9	58	0	83	99	99	99
	B MARKSMAN SC	1.20	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	SURPASS 6.4EC	2.08	LAA	9	20	0	89	99	99	99
	B HORNET 68.5WG	0.128	LAA	11						
	C CALLISTO 4SC	0.023	LAA	11						
	D ATRAZINE DF	0.25	LAA	11						
	E»COC	1.00	PMV	11						
	F 28% UAN	2.50	PMV	11						
10A	SURPASS 6.4EC	2.08	LAA	9	23	0	92	99	99	99
	B HORNET 68.5WG	0.128	LAA	11						
	C»IMPACT 2.8SC	0.0054	LAA	11						
	D ATRAZINE DF	0.25	LAA	11						
	E»MSO	1.00	PMV	11						
	F 28% UAN	2.50	PMV	11						
11A	DUAL II MAGNUM	1.53	LAA	9	0	0	65	99	99	99
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
12A	OUTLOOK 6EC	0.84	LAA	9	0	0	98	98	98	98
	B»IMPACT 2.8SC	0.011	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
13A	OUTLOOK 6EC	0.84	LAA	9	0	0	95	99	99	99
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						

TITLE: Weed Control Systems in Corn. AS-200
CREATED: 04/14/2007 **REVISED:** 10/25/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH CON % 05/31/07	PHBPU CON % 05/31/07	ZEAMD CON % 06/13/07	SETFA CON % 06/13/07	CHEAL CON % 06/13/07	AMATA CON % 06/13/07
		RATE	UNIT	TM						
1A	LUMAX	2.96	LAA	9	98	67	0	68	99	99
2A»	LEXAR 3.7L	3.24	LAA	9	98	72	0	70	99	96
3A	LUMAX	1.48	LAA	9	99	94	0	69	99	99
	B LUMAX	1.48	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
4A»	LEXAR 3.7L	1.62	LAA	9	99	96	0	72	99	99
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
5A	BICEP II MAG	3.58	LAA	9	99	96	0	80	99	99
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
6A	GUARDSMAN MAX	2.50	LAA	9	99	92	0	97	99	99
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
7A	DEFINE SC 4	0.70	LAA	9	99	92	0	93	99	99
	B»LAUDIS 3.5SC	0.082	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
8A	GUARDSMAN MAX	2.50	LAA	9	85	96	0	83	99	99
	B MARKSMAN SC	1.20	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	SURPASS 6.4EC	2.08	LAA	9	99	93	0	85	98	96
	B HORNET 68.5WG	0.128	LAA	11						
	C CALLISTO 4SC	0.023	LAA	11						
	D ATRAZINE DF	0.25	LAA	11						
	E»COC	1.00	PMV	11						
	F 28% UAN	2.50	PMV	11						
10A	SURPASS 6.4EC	2.08	LAA	9	99	95	0	92	99	99
	B HORNET 68.5WG	0.128	LAA	11						
	C»IMPACT 2.8SC	0.0054	LAA	11						
	D ATRAZINE DF	0.25	LAA	11						
	E»MSO	1.00	PMV	11						
	F 28% UAN	2.50	PMV	11						
11A	DUAL II MAGNUM	1.53	LAA	9	99	90	0	67	99	99
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
12A	OUTLOOK 6EC	0.84	LAA	9	99	86	0	93	99	99
	B»IMPACT 2.8SC	0.011	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
13A	OUTLOOK 6EC	0.84	LAA	9	99	87	0	96	99	99
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						

TITLE: Weed Control Systems in Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
		RATE	UNIT	TM	CON % 05/31/07	CON % 05/31/07	CON % 06/13/07	CON % 06/13/07	CON % 06/13/07	CON % 06/13/07
14A	DEFINE SC 4	0.72	LAA	9	99	93	0	92	99	99
	B»LAUDIS 3.5SC	0.082	LAA	11						
	C»MSO	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	CHECK	0.00	NA	0	0	0	0	0	0	0
16A»	SURESTART 4.16	0.93	LAA	9	99	75	0	96	96	95
	B»DURANGO 4AE	0.75	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
17A	LUMAX	1.97	LAA	9	99	84	0	95	99	97
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
18A»	LEXAR 3.7L	2.08	LAA	9	99	87	0	95	97	99
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
19A	HARNESS XTRA	2.10	LAA	9	98	83	0	97	98	99
	B»WEATHERMAX 4.5	0.77	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
20A	GUARDSMAN MAX	2.50	LAA	9	52	65	0	85	99	99
	B»STATUS 56DG	0.175	LAA	13						
	C»ACTIVATOR 90	0.25	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
21A	BICEP II MAG	2.89	LAA	9	50	50	0	78	99	99
	B CALLISTO 4SC	0.094	LAA	13						
	C ATRAZINE DF	0.25	LAA	13						
	D»COC	1.00	PMV	13						
	E 28% UAN	2.50	PMV	13						
22A»	TOUCHDN TOTAL	0.78	LAA	11	91	75	0	96	97	98
	B»LIQUID AMS	2.50	PMV	11						
	C»TOUCHDN TOTAL	0.78	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
LSD (0.05)					5.08	8.89	0.00	4.84	1.65	2.00
STANDARD DEVIATION					2.54	4.44	0.00	2.42	0.827	1.00

TITLE: Weed Control Systems in Corn. AS-200
CREATED: 04/14/2007 **REVISED:** 10/25/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			POLPY CON % 06/13/07	ABUTH CON % 06/13/07	PHBPU CON % 06/13/07	YIELD BU/A 09/27/07
		RATE	UNIT	TM				
1A	LUMAX	2.96	LAA	9	99	94	70	198.4
2A»	LEXAR 3.7L	3.24	LAA	9	97	94	72	187.9
3A	LUMAX	1.48	LAA	9	99	99	90	208.8
	B LUMAX	1.48	LAA	11				
	C»ACTIVATOR 90	0.25	PMV	11				
4A»	LEXAR 3.7L	1.62	LAA	9	99	99	96	213.0
	B»LEXAR 3.7L	1.62	LAA	11				
	C»ACTIVATOR 90	0.25	PMV	11				
5A	BICEP II MAG	3.58	LAA	9	99	99	96	228.4
	B CALLISTO 4SC	0.094	LAA	11				
	C ATRAZINE DF	0.50	LAA	11				
	D»COC	1.00	PMV	11				
	E 28% UAN	2.50	PMV	11				
6A	GUARDSMAN MAX	2.50	LAA	9	98	99	88	225.8
	B»IMPACT 2.8SC	0.016	LAA	11				
	C ATRAZINE DF	0.50	LAA	11				
	D»MSO	1.00	PMV	11				
	E 28% UAN	2.50	PMV	11				
7A	DEFINE SC 4	0.70	LAA	9	99	99	89	232.4
	B»LAUDIS 3.5SC	0.082	LAA	11				
	C ATRAZINE DF	0.50	LAA	11				
	D»COC	1.00	PMV	11				
	E 28% UAN	2.50	PMV	11				
8A	GUARDSMAN MAX	2.50	LAA	9	99	72	90	220.8
	B MARKSMAN SC	1.20	LAA	11				
	C»LIQUID AMS	2.50	PMV	11				
9A	SURPASS 6.4EC	2.08	LAA	9	98	97	88	227.1
	B HORNET 68.5WG	0.128	LAA	11				
	C CALLISTO 4SC	0.023	LAA	11				
	D ATRAZINE DF	0.25	LAA	11				
	E»COC	1.00	PMV	11				
	F 28% UAN	2.50	PMV	11				
10A	SURPASS 6.4EC	2.08	LAA	9	97	99	89	233.8
	B HORNET 68.5WG	0.128	LAA	11				
	C»IMPACT 2.8SC	0.0054	LAA	11				
	D ATRAZINE DF	0.25	LAA	11				
	E»MSO	1.00	PMV	11				
	F 28% UAN	2.50	PMV	11				
11A	DUAL II MAGNUM	1.53	LAA	9	99	99	88	213.9
	B CALLISTO 4SC	0.094	LAA	11				
	C ATRAZINE DF	0.50	LAA	11				
	D»COC	1.00	PMV	11				
	E»LIQUID AMS	2.50	PMV	11				
12A	OUTLOOK 6EC	0.84	LAA	9	94	99	84	212.4
	B»IMPACT 2.8SC	0.011	LAA	11				
	C ATRAZINE DF	0.50	LAA	11				
	D»MSO	1.00	PMV	11				
	E»LIQUID AMS	2.50	PMV	11				
13A	OUTLOOK 6EC	0.84	LAA	9	95	97	83	217.4
	B»IMPACT 2.8SC	0.016	LAA	11				
	C ATRAZINE DF	0.50	LAA	11				
	D»MSO	1.00	PMV	11				
	E»LIQUID AMS	2.50	PMV	11				

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TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	POLPY CON % 06/13/07	ABUTH CON % 06/13/07	PHBPU CON % 06/13/07	YIELD BU/A 09/27/07
14A	DEFINE SC 4	0.72	LAA	9	99	99	84	230.2
	B>>LAUDIS 3.5SC	0.082	LAA	11				
	C>>MSO	1.00	PMV	11				
	D>>LIQUID AMS	2.50	PMV	11				
15A	CHECK	0.00	NA	0	0	0	0	79.6
16A>>	SURESTART 4.16	0.93	LAA	9	98	96	79	230.1
	B>>DURANGO 4AE	0.75	LAA	11				
	C>>LIQUID AMS	2.50	PMV	11				
17A	LUMAX	1.97	LAA	9	99	98	89	234.1
	B>>TOUCHDN TOTAL	0.78	LAA	11				
	C>>LIQUID AMS	2.50	PMV	11				
18A>>	LEXAR 3.7L	2.08	LAA	9	99	99	89	237.1
	B>>TOUCHDN TOTAL	0.78	LAA	11				
	C>>LIQUID AMS	2.50	PMV	11				
19A	HARNESS XTRA	2.10	LAA	9	99	93	84	229.4
	B>>WEATHERMAX 4.5	0.77	LAA	11				
	C>>LIQUID AMS	2.50	PMV	11				
20A	GUARDSMAN MAX	2.50	LAA	9	99	99	97	221.0
	B>>STATUS 56DG	0.175	LAA	13				
	C>>ACTIVATOR 90	0.25	PMV	13				
	D>>LIQUID AMS	2.50	PMV	13				
21A	BICEP II MAG	2.89	LAA	9	99	99	98	215.9
	B CALLISTO 4SC	0.094	LAA	13				
	C ATRAZINE DF	0.25	LAA	13				
	D>>COC	1.00	PMV	13				
	E 28% UAN	2.50	PMV	13				
22A>>	TOUCHDN TOTAL	0.78	LAA	11	97	96	93	237.8
	B>>LIQUID AMS	2.50	PMV	11				
	C>>TOUCHDN TOTAL	0.78	LAA	13				
	D>>LIQUID AMS	2.50	PMV	13				
	LSD (0.05)				2.11	3.28	5.57	18.80
	STANDARD DEVIATION				1.06	1.64	2.78	9.40

>> = SUPPLEMENTAL CHEMICAL

---,M,C,D = MISSING DATA

* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 04/20/2007(1)
- 11 = ----- / EPOST 05/14/2007(2)
- 13 = ----- / LPOST 05/29/2007(3)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	ZEAMD	CON %	05/13/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/13/2007	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	05/13/2007	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	05/13/2007	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	POLPY	CON %	05/13/2007	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ABUTH	CON %	05/13/2007	06	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	PHBPU	CON %	05/13/2007	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD	CON %	05/31/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	05/31/2007	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	05/31/2007	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMATA	CON %	05/31/2007	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	POLPY	CON %	05/31/2007	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	ABUTH	CON %	05/31/2007	06	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	PHBPU	CON %	05/31/2007	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ZEAMD	CON %	06/13/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	06/13/2007	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	CHEAL	CON %	06/13/2007	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	CON %	06/13/2007	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	POLPY	CON %	06/13/2007	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
020	ABUTH	CON %	06/13/2007	06	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	PHBPU	CON %	06/13/2007	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	YIELD	BU/A	09/27/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - VARIETY/SPECIE INFO (IF APPLICABLE)

01 = ASGROW 715 RR