

## SOIL INFORMATION

## TRIAL INFORMATION

TEXTURE: SIL  
PH: 6.7  
%OM: 1.5  
PREV. CROP: GLXMA - SOYBEAN  
%RESIDUE: 0  
PLOT WIDTH: 7.5 X 30 FEET

DESIGN: RCB  
REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	09	11	12	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/26/06	05/30/06	06/08/06	AME
AIR TEMPERATURE	62	87	83	F
% REL. HUMIDITY	35	40	28	
WIND DIRECTION	NORTHWEST	SOUTH	NORTH	
WIND SPEED	8.0	5.0	5.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	PARTCLDY	
DEW	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	DRY/MOIST	
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
SWATH WIDTH	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	
VOLUME UNIT	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	---/00	---/14	---/15	
DKC 63-74	0.00/0.00	18.0/18.0	24.0/24.0	IN
04/26/2006				
*** PEST ***				
WATERHEMP, COMMO	---/00	---/00	---/18	
	0.00/0.00	0.00/0.00	5.00/5.00	IN
RAGWEED, COMMON	---/00	---/12	---/15	
	0.00/0.00	1.00/2.00	9.00/9.00	IN
LAMBSQUARTERS, C	---/00	---/00	---/18	
	0.00/0.00	0.00/0.00	5.00/5.00	IN
FOXTAIL, GIANT	---/00	---/14	---/15	
	0.00/0.00	2.00/3.00	9.00/9.00	IN
COCKLEBUR, COMMO	---/00	---/12	---/15	
	0.00/0.00	1.00/2.00	9.00/9.00	IN

## \* TIMING CODES

09 = ----- / PREEMERGENCE  
11 = ----- / EPOST  
12 = ----- / POST

## \* STAGE CODE

00 = DRY SEED (CARYOPSIS)  
12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
14 = 4 LEAVES UNFOLDED  
15 = 5 LEAVES UNFOLDED  
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TITLE:** Weed Control Systems in Conventional Corn. E2/E3  
**CREATED:** 04/25/2006 **REVISED:** 11/03/2006 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Brownstown **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 7.50 FT WIDE X 30.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	AMATA	CHEAL	AMBEL	XANST
		RATE	UNIT		PRE 05/30/06	PRE 05/30/06	PRE 05/30/06	PRE 05/30/06	PRE 05/30/06	PRE 05/30/06
1A	LUMAX	2.47	LAA	9	0	99	99	99	98	98
2A»	LEXAR 3.7L	2.78	LAA	9	0	99	99	99	99	99
3A	LUMAX	2.47	LAA	9	0	97	99	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
4A	KEYSTONE 5.25	2.90	LAA	9	0	91	99	99	99	99
	B HORNET 68.5WG	0.107	LAA	9						
5A	DEGREE XTRA	3.00	LAA	9	0	99	99	99	99	99
	B BALANCE PRO 4	0.047	LAA	9						
6A»	RADIUS 4SC	0.63	LAA	9	0	99	99	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
7A	GUARDSMAN MAX	2.13	LAA	9	0	98	99	99	99	99
	B BALANCE PRO 4	0.047	LAA	9						
8A»	STALWART EXTRA	2.80	LAA	9	0	98	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	9						
9A»	KIH-485 85WG	0.15	LAA	9	0	98	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
10A	GUARDSMAN MAX	2.45	LAA	9	0	94	99	99	99	99
	B DISTINCT 70SG	0.175	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
11A	GUARDSMAN MAX	2.45	LAA	9	0	98	99	99	99	99
	B»BAS 799 56DG	0.175	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
12A	GUARDSMAN MAX	1.67	LAA	9	0	99	99	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 28% UAN	2.50	PMV	11						
13A	BICEP II MAG	2.80	LAA	9	0	99	99	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						
14A	DUAL II MAGNUM	1.59	LAA	9	0	99	99	99	57	99
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	1.00	PMV	12						
15A»	RADIUS 4SC	0.50	LAA	9	0	96	99	99	98	99
	B»AE F0172747 3.	0.082	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	SURPASS 6.4EC	2.00	LAA	9	0	99	99	98	80	98
	B HORNET 68.5WG	0.128	LAA	12						
	C CALLISTO 4SC	0.023	LAA	12						
	D ATRAZINE DF	0.25	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						

## TITLE: Weed Control Systems in Conventional Corn. E2/E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	AMATA	CHEAL	AMBEL	XANST
		RATE	UNIT		PRE 05/30/06	PRE 05/30/06	PRE 05/30/06	PRE 05/30/06	PRE 05/30/06	PRE 05/30/06
18A	SURPASS 6.4EC	2.00	LAA	9	0	99	99	99	84	99
	B HORNET 68.5WG	0.128	LAA	12						
	C»IMPACT 2.8SC	0.0055	LAA	12						
	D ATRAZINE DF	0.25	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
19A»	CINCH ATZ 5.5L	1.03	LAA	9	0	95	98	99	91	99
	B STEADFAST 75WG	0.035	LAA	12						
	C CALLISTO 4SC	0.047	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
20A»	RESOLVE 25DF	0.023	LAA	9	0	99	99	99	97	99
	B BALANCE PRO 4	0.047	LAA	9						
	C ACCENT 75WG	0.032	LAA	12						
	D»HARMONY GT 50W	0.0023	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	4.92	0.936	0.90	11.53	1.00
		STANDARD DEVIATION			0.00	2.43	0.463	0.445	5.70	0.473

**TITLE:** Weed Control Systems in Conventional Corn. E2/E3  
**CREATED:** 04/25/2006 **REVISED:** 11/03/2006 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Brownstown **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 7.50 FT WIDE X 30.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	AMATA	CHEAL	AMBEL	XANST
		RATE	UNIT		10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06
1A	LUMAX	2.47	LAA	9	0	96	98	99	99	98
2A»	LEXAR 3.7L	2.78	LAA	9	0	94	94	99	98	99
3A	LUMAX	2.47	LAA	9	0	94	92	99	98	99
	B ATRAZINE DF	1.00	LAA	9						
4A	KEYSTONE 5.25	2.90	LAA	9	0	68	88	99	99	99
	B HORNET 68.5WG	0.107	LAA	9						
5A	DEGREE XTRA	3.00	LAA	9	0	92	98	99	98	99
	B BALANCE PRO 4	0.047	LAA	9						
6A»	RADIUS 4SC	0.63	LAA	9	0	87	92	99	98	99
	B ATRAZINE DF	1.00	LAA	9						
7A	GUARDSMAN MAX	2.13	LAA	9	0	84	84	99	96	99
	B BALANCE PRO 4	0.047	LAA	9						
8A»	STALWART EXTRA	2.80	LAA	9	0	83	92	99	92	94
	B CALLISTO 4SC	0.094	LAA	9						
9A»	KIH-485 85WG	0.15	LAA	9	0	88	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
10A	GUARDSMAN MAX	2.45	LAA	9	0	87	99	99	99	99
	B DISTINCT 70SG	0.175	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
11A	GUARDSMAN MAX	2.45	LAA	9	0	76	99	99	99	99
	B»BAS 799 56DG	0.175	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
12A	GUARDSMAN MAX	1.67	LAA	9	0	95	99	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 28% UAN	2.50	PMV	11						
13A	BICEP II MAG	2.80	LAA	9	0	97	99	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						
14A	DUAL II MAGNUM	1.59	LAA	9	0	97	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	1.00	PMV	12						
15A»	RADIUS 4SC	0.50	LAA	9	0	97	98	99	99	99
	B»AE F0172747 3.	0.082	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	SURPASS 6.4EC	2.00	LAA	9	0	93	99	99	97	99
	B HORNET 68.5WG	0.128	LAA	12						
	C CALLISTO 4SC	0.023	LAA	12						
	D ATRAZINE DF	0.25	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						

## TITLE: Weed Control Systems in Conventional Corn. E2/E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	AMATA	CHEAL	AMBEL	XANST
		RATE	UNIT		10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06	10 DAT 06/08/06
18A	SURPASS 6.4EC	2.00	LAA	9	0	94	99	99	97	99
	B HORNET 68.5WG	0.128	LAA	12						
	C»IMPACT 2.8SC	0.0055	LAA	12						
	D ATRAZINE DF	0.25	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
19A»	CINCH ATZ 5.5L	1.03	LAA	9	0	97	99	99	99	99
	B STEADFAST 75WG	0.035	LAA	12						
	C CALLISTO 4SC	0.047	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
20A»	RESOLVE 25DF	0.023	LAA	9	0	99	88	99	99	99
	B BALANCE PRO 4	0.047	LAA	9						
	C ACCENT 75WG	0.032	LAA	12						
	D»HARMONY GT 50W	0.0023	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
			LSD (0.05)		0.00	15.49	6.54	0.213	4.22	3.09
			STANDARD DEVIATION		0.00	7.66	3.24	0.105	2.09	1.53

**TITLE:** Weed Control Systems in Conventional Corn. E2/E3  
**CREATED:** 04/25/2006 **REVISED:** 11/03/2006 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Brownstown **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 7.50 FT WIDE X 30.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	AMATA	CHEAL	AMBEL	XANST
		RATE	UNIT		30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06
1A	LUMAX	2.47	LAA	9	0	92	97	99	98	98
2A»	LEXAR 3.7L	2.78	LAA	9	0	92	96	99	98	98
3A	LUMAX	2.47	LAA	9	0	91	92	99	98	99
	B ATRAZINE DF	1.00	LAA	9						
4A	KEYSTONE 5.25	2.90	LAA	9	0	70	90	99	99	99
	B HORNET 68.5WG	0.107	LAA	9						
5A	DEGREE XTRA	3.00	LAA	9	0	91	99	99	99	97
	B BALANCE PRO 4	0.047	LAA	9						
6A»	RADIUS 4SC	0.63	LAA	9	0	87	86	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
7A	GUARDSMAN MAX	2.13	LAA	9	0	84	83	99	99	99
	B BALANCE PRO 4	0.047	LAA	9						
8A»	STALWART EXTRA	2.80	LAA	9	0	85	90	99	96	98
	B CALLISTO 4SC	0.094	LAA	9						
9A»	KIH-485 85WG	0.15	LAA	9	0	93	99	98	98	99
	B CALLISTO 4SC	0.094	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
10A	GUARDSMAN MAX	2.45	LAA	9	0	94	98	99	99	99
	B DISTINCT 70SG	0.175	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
11A	GUARDSMAN MAX	2.45	LAA	9	0	90	95	99	99	99
	B»BAS 799 56DG	0.175	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
12A	GUARDSMAN MAX	1.67	LAA	9	0	93	97	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 28% UAN	2.50	PMV	11						
13A	BICEP II MAG	2.80	LAA	9	0	97	99	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						
14A	DUAL II MAGNUM	1.59	LAA	9	0	97	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	1.00	PMV	12						
15A»	RADIUS 4SC	0.50	LAA	9	0	96	98	99	99	99
	B»AE F0172747 3.	0.082	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	SURPASS 6.4EC	2.00	LAA	9	0	88	99	99	99	99
	B HORNET 68.5WG	0.128	LAA	12						
	C CALLISTO 4SC	0.023	LAA	12						
	D ATRAZINE DF	0.25	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						

## TITLE: Weed Control Systems in Conventional Corn. E2/E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	AMATA	CHEAL	AMBEL	XANST
		RATE	UNIT		30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06	30 DAT 06/27/06
18A	SURPASS 6.4EC	2.00	LAA	9	0	96	99	99	99	99
	B HORNET 68.5WG	0.128	LAA	12						
	C»IMPACT 2.8SC	0.0055	LAA	12						
	D ATRAZINE DF	0.25	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
19A»	CINCH ATZ 5.5L	1.03	LAA	9	0	98	99	99	99	99
	B STEADFAST 75WG	0.035	LAA	12						
	C CALLISTO 4SC	0.047	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
20A»	RESOLVE 25DF	0.023	LAA	9	0	98	82	99	99	99
	B BALANCE PRO 4	0.047	LAA	9						
	C ACCENT 75WG	0.032	LAA	12						
	D»HARMONY GT 50W	0.0023	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
			LSD (0.05)		0.00	8.64	9.42	0.481	1.89	1.24
			STANDARD DEVIATION		0.00	4.27	4.66	0.238	0.934	0.612

**TITLE:** Weed Control Systems in Conventional Corn. E2/E3  
**CREATED:** 04/25/2006 **REVISED:** 11/03/2006 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Brownstown **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 7.50 FT **WIDE X** 30.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	YIELD
		RATE	UNIT		BU/A 10/12/06
1A	LUMAX	2.47	LAA	9	108.4
2A»	LEXAR 3.7L	2.78	LAA	9	116.3
3A	LUMAX	2.47	LAA	9	109.6
	B ATRAZINE DF	1.00	LAA	9	
4A	KEYSTONE 5.25	2.90	LAA	9	95.6
	B HORNET 68.5WG	0.107	LAA	9	
5A	DEGREE XTRA	3.00	LAA	9	128.9
	B BALANCE PRO 4	0.047	LAA	9	
6A»	RADIUS 4SC	0.63	LAA	9	105.4
	B ATRAZINE DF	1.00	LAA	9	
7A	GUARDSMAN MAX	2.13	LAA	9	115.4
	B BALANCE PRO 4	0.047	LAA	9	
8A»	STALWART EXTRA	2.80	LAA	9	118.2
	B CALLISTO 4SC	0.094	LAA	9	
9A»	KIH-485 85WG	0.15	LAA	9	124.7
	B CALLISTO 4SC	0.094	LAA	9	
	C ATRAZINE DF	1.00	LAA	9	
10A	GUARDSMAN MAX	2.45	LAA	9	121.1
	B DISTINCT 70SG	0.175	LAA	11	
	C»ACTIVATOR 90	0.25	PMV	11	
11A	GUARDSMAN MAX	2.45	LAA	9	127.7
	B»BAS 799 56DG	0.175	LAA	11	
	C»ACTIVATOR 90	0.25	PMV	11	
12A	GUARDSMAN MAX	1.67	LAA	9	121.2
	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	
13A	BICEP II MAG	2.80	LAA	9	127.2
	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	
14A	DUAL II MAGNUM	1.59	LAA	9	117.2
	B CALLISTO 4SC	0.094	LAA	12	
	C ATRAZINE DF	0.50	LAA	12	
	D»COC	1.00	PMV	12	
	E»LIQUID AMS	1.00	PMV	12	
15A»	RADIUS 4SC	0.50	LAA	9	129.3
	B»AE F0172747 3.	0.082	LAA	12	
	C ATRAZINE DF	0.50	LAA	12	
	D»MSO	1.00	PMV	12	
	E 28% UAN	2.50	PMV	12	
16A	CHECK	0.00	NA	0	17.9
17A	SURPASS 6.4EC	2.00	LAA	9	112.3
	B HORNET 68.5WG	0.128	LAA	12	
	C CALLISTO 4SC	0.023	LAA	12	
	D ATRAZINE DF	0.25	LAA	12	
	E»COC	1.00	PMV	12	
	F»LIQUID AMS	2.50	PMV	12	

TITLE: Weed Control Systems in Conventional Corn. E2/E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		YIELD BU/A 10/12/06
		RATE	UNIT	
18A	SURPASS 6.4EC	2.00	LAA 9	119.4
	B HORNET 68.5WG	0.128	LAA 12	
	C»IMPACT 2.8SC	0.0055	LAA 12	
	D ATRAZINE DF	0.25	LAA 12	
	E»MSO	1.00	PMV 12	
	F»LIQUID AMS	2.50	PMV 12	
19A»	CINCH ATZ 5.5L	1.03	LAA 9	130.7
	B STEADFAST 75WG	0.035	LAA 12	
	C CALLISTO 4SC	0.047	LAA 12	
	D ATRAZINE DF	0.50	LAA 12	
	E»COC	1.00	PMV 12	
	F 28% UAN	2.50	PMV 12	
20A»	RESOLVE 25DF	0.023	LAA 9	113.6
	B BALANCE PRO 4	0.047	LAA 9	
	C ACCENT 75WG	0.032	LAA 12	
	D»HARMONY GT 50W	0.0023	LAA 12	
	E»COC	1.00	PMV 12	
	F»LIQUID AMS	2.50	PMV 12	
	LSD (0.05)			19.65
	STANDARD DEVIATION			9.72

» = SUPPLEMENTAL CHEMICAL

\* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 04/26/2006(1)
- 11 = ----- / EPOST 05/30/2006(2)
- 12 = ----- / POST 06/08/2006(3)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	ZEAMD	PRE	05/30/2006	01	P	ZEAMD	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	PRE	05/30/2006	02	P	SETFA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMATA	PRE	05/30/2006	03	P	AMATA	00	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	CHEAL	PRE	05/30/2006	04	P	CHEAL	00	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	AMBEL	PRE	05/30/2006	05	P	AMBEL	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	XANST	PRE	05/30/2006	07	P	XANST	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	ZEAMD	10 DAT	06/08/2006	01	P	ZEAMD	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	10 DAT	06/08/2006	02	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMATA	10 DAT	06/08/2006	03	P	AMATA	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	10 DAT	06/08/2006	04	P	CHEAL	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMBEL	10 DAT	06/08/2006	05	P	AMBEL	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	XANST	10 DAT	06/08/2006	07	P	XANST	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	ZEAMD	30 DAT	06/27/2006	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	30 DAT	06/27/2006	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	AMATA	30 DAT	06/27/2006	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	CHEAL	30 DAT	06/27/2006	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMBEL	30 DAT	06/27/2006	05	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	XANST	30 DAT	06/27/2006	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	YIELD	BU/A	10/12/2006	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

\* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = DKC 63-74

\* STAGE CODE

- 00 = DRY SEED; DORMANCY
- 12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
- 14 = 4 LEAVES UNFOLDED
- 15 = 5 LEAVES UNFOLDED
- 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED