

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX  
 PH: 6.0  
 %OM: 6.0  
 PREV.CROP: NA - NONE  
 %RESIDUE: 0  
 PLOT WIDTH: 10 X 28 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	02	03	04	05	UNIT
TIMINGS	09	11	12	13	14	
TYPE	LIQMIX	LIQMIX	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/26/05	05/24/05	06/01/05	06/15/05	06/23/05	AME
AIR TEMPERATURE	48	68	82	75	87	F
% REL.HUMIDITY	60	45	27	56	45	
WIND DIRECTION	NORTHWEST	NORTHEAST	EAST	WEST	SOUTHWEST	
WIND SPEED	16.0	6.5	12.0	12.8	7.9	M/H
CLOUD COVER	CLOUDY	CLOUDY	PARTCLDY	CLOUDY	CLEAR	
DEW	NA/UNKNOW	NO	NO	NO	NO	
SOIL MOISTURE	DRY/DRY	DRY/DRY	DRY/DRY	DRY/DRY	DRY/DRY	
SOIL CONDITION	FRIABLE	FRIABLE	FRIABLE	FRIABLE	FRIABLE	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	SPECIAL	SPECIAL	SPECIAL	SPECIAL	SPECIAL	
NOZZLE NUMBER	6	6	6	6	6	
NOZZLE SPACING	20.000	20.000	20.000	20.000	20.000	IN
SWATH WIDTH	10.0	10.0	10.0	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	20.00	
VOLUME UNIT	GPA	GPA	GPA	GPA	GPA	
PRESSURE	32.00	32.00	32.00	32.00	32.00	PSI
DILUENT	WATER	WATER	WATER	WATER	WATER	
INC. DATE						AME
INC. START						24H
INC. END						24H
INC. DEPTH						IN
INC. EQUIPMENT	---	---	---	---	---	
DENSITY /						
*** PEST ***						
VELVETLEAF	MED/01 /	MED/12 / 0.50/1.00	MED/14 / 1.00/1.50	MED/18 / 4.00/8.00	MED/19 / 4.00/12.0	IN
RAGWEED, GIANT	MED/01 /	MED/14 / 1.00/2.00	MED/18 / 3.00/5.00	MED/19 / 7.00/18.0	MED/19 / 22.0/30.0	IN
LAMBSQUARTERS, C	MED/01 /	MED/14 / 0.50/1.00	MED/16 / 1.00/1.50	MED/18 / 1.50/5.00	MED/19 / 3.00/12.0	IN
SMARTWEED, PENNS	LOW/01 /	---/11 / 0.25/0.25	---/13 / 0.50/0.50	LOW/15 / 3.00/5.00	LOW/19 / 5.00/7.00	IN
FOXTAIL, GIANT	MED/01 /	MED/12 / 0.50/1.00	MED/14 / 1.50/2.00	MED/18 / 5.00/10.0	MED/19 / 5.00/15.0	IN
CORN, DENT DKC60-18 RR2/YGP 04/26/2005	HGH/01 /	HGH/12 / 2.00/5.00	HGH/14 / 5.00/7.00	HGH/16 / 16.0/22.0	HGH/18 / 30.0/36.0	IN

\* TIMING CODES

09 = ----- / PREEMERGENCE  
 11 = ----- / EPOST  
 12 = ----- / POST  
 13 = ----- / LPOST  
 14 = ----- / VLPOST

\* STAGE CODE

01 = BEGINNING OF IMBIBITION  
 11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED  
 12 = 2 LEAVES UNFOLDED  
 13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT WIDE X 28.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	ABUTH	AMBTR	CHEAL	ZEAMD
		RATE	UNIT		CON % 05/24/05	CON % 05/24/05	CON % 05/24/05	CON % 05/24/05	CON % 05/24/05	CON % 06/08/05
1A	LUMAX 3.9L	2.94	LAA	9	0	99	99	97	99	
2A	LUMAX 3.9L	2.94	LAA	9	0	99	98	97	99	
	B ATRAZINE DF	1.00	LAA	9						
3A	LEXAR 3.7L	3.24	LAA	9	0	99	99	95	99	
4A	LEXAR 3.7L	3.24	LAA	9	0	98	97	95	99	
	B PRINCEP 4L	1.00	LAA	9						
5A	KEYSTONE 5.25	3.41	LAA	9	0	99	98	95	99	
	B HORNET 68.5WG	0.171	LAA	9						
6A	DEFINE SC 4	0.56	LAA	9	0	99	98	98	99	
	B ATRAZINE DF	1.00	LAA	9						
	C BALANCE PRO 4	0.067	LAA	9						
7A	GUARDS MAX 5L	2.50	LAA	9	0	99	98	95	99	
	B BALANCE PRO 4	0.07	LAA	9						
8A	CAMIX 3.67SC	1.47	LAA	11						0
	B TOUCHDN TOTAL	0.78	LAA	11						
	C LIQUID AMS	2.50	PMV	11						
9A	LUMAX	1.96	LAA	11						0
	B TOUCHDN TOTAL	0.78	LAA	11						
	C LIQUID AMS	2.50	PMV	11						
10A	LEXAR 3.7L	2.08	LAA	11						0
	B TOUCHDN TOTAL	0.78	LAA	11						
	C LIQUID AMS	2.50	PMV	11						
11A	CAMIX 3.67SC	1.47	LAA	9	0	94	97	94	99	
	B TOUCHDN TOTAL	0.78	LAA	12						
	C LIQUID AMS	2.50	PMV	12						
12A	LUMAX	1.96	LAA	9	0	97	99	95	99	
	B TOUCHDN TOTAL	0.78	LAA	12						
	C LIQUID AMS	2.50	PMV	12						
13A	LEXAR 3.7L	2.08	LAA	9	0	97	97	99	99	
	B TOUCHDN TOTAL	0.78	LAA	12						
	C LIQUID AMS	2.50	PMV	12						
14A	LEXAR 3.7L	1.62	LAA	9	0	98	97	82	99	0
	B LEXAR 3.7L	1.62	LAA	11						
	C ACTIVATOR 90	0.25	PMV	11						
15A	GUARDS MAX 5L	2.50	LAA	9	0	99	99	98	99	
	B MARKSMAN SC	1.20	LAA	9						
	C ACTIVATOR 90	0.25	PMV	9						
16A	DUAL II MAGNUM	1.59	LAA	9	0	98	95	94	93	
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
17A	BICEP II MAG	3.56	LAA	9	0	96	82	98	99	
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A	WEATHERMAX 4.5	0.77	LAA	11						0
	B LIQUID AMS	2.50	PMV	11						

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	ABUTH	AMBTR	CHEAL	ZEAMD
		RATE	UNIT	TM	CON % 05/24/05	CON % 05/24/05	CON % 05/24/05	CON % 05/24/05	CON % 05/24/05	CON % 06/08/05
20A	WEATHERMAX 4.5	0.77	LAA	12						
	B»LIQUID AMS	2.50	PMV	12						
21A	WEATHERMAX 4.5	1.12	LAA	13						
	B»LIQUID AMS	2.50	PMV	13						
22A	HARNESX XTRA	2.10	LAA	9	0	99	95	97	99	
	B»WEATHERMAX 4.5	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
23A	WEATHERMAX 4.5	0.77	LAA	12						
	B»LIQUID AMS	2.50	PMV	12						
	C»WEATHERMAX 4.5	0.77	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
24A	BICEP II MAG	2.43	LAA	9	0	98	66	96	99	
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	2.00	12.80	9.70	4.39	0.00
		STANDARD DEVIATION			0.00	1.00	6.34	4.80	2.17	0.00

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 28.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SETFA	ABUTH	AMBTR	CHEAL	ZEAMD	SETFA
		RATE	UNIT		CON % 06/08/05	CON % 06/08/05	CON % 06/08/05	CON % 06/08/05	CON % 06/15/05	CON % 06/15/05
1A»	LUMAX 3.9L	2.94	LAA	9						
2A»	LUMAX 3.9L	2.94	LAA	9						
	B ATRAZINE DF	1.00	LAA	9						
3A»	LEXAR 3.7L	3.24	LAA	9						
4A»	LEXAR 3.7L	3.24	LAA	9						
	B PRINCEP 4L	1.00	LAA	9						
5A	KEYSTONE 5.25	3.41	LAA	9						
	B HORNET 68.5WG	0.171	LAA	9						
6A	DEFINE SC 4	0.56	LAA	9						
	B ATRAZINE DF	1.00	LAA	9						
	C BALANCE PRO 4	0.067	LAA	9						
7A»	GUARDS MAX 5L	2.50	LAA	9						
	B BALANCE PRO 4	0.07	LAA	9						
8A	CAMIX 3.67SC	1.47	LAA	11	98	99	94	99		
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	LUMAX	1.96	LAA	11	96	99	99	99		
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	LEXAR 3.7L	2.08	LAA	11	97	99	99	99		
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
11A	CAMIX 3.67SC	1.47	LAA	9					0	99
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	LUMAX	1.96	LAA	9					0	99
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	LEXAR 3.7L	2.08	LAA	9					0	98
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A»	LEXAR 3.7L	1.62	LAA	9	97	99	96	99		
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
15A»	GUARDS MAX 5L	2.50	LAA	9						
	B MARKSMAN SC	1.20	LAA	9						
	C»ACTIVATOR 90	0.25	PMV	9						
16A	DUAL II MAGNUM	1.59	LAA	9					0	78
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
17A	BICEP II MAG	3.56	LAA	9					0	89
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A»	WEATHERMAX 4.5	0.77	LAA	11	70	79	92	80		
	B»LIQUID AMS	2.50	PMV	11						

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT NUM	TREATMENT COMPONENT	DOSAGE			SETFA	ABUTH	AMBTR	CHEAL	ZEAMD	SETFA
		RATE	UNIT	TM	CON % 06/08/05	CON % 06/08/05	CON % 06/08/05	CON % 06/08/05	CON % 06/15/05	CON % 06/15/05
20A	WEATHERMAX 4.5	0.77	LAA	12					0	93
	B»LIQUID AMS	2.50	PMV	12						
21A	WEATHERMAX 4.5	1.12	LAA	13						
	B»LIQUID AMS	2.50	PMV	13						
22A	HARNESS XTRA	2.10	LAA	9					0	99
	B»WEATHERMAX 4.5	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
23A	WEATHERMAX 4.5	0.77	LAA	12					0	87
	B»LIQUID AMS	2.50	PMV	12						
	C»WEATHERMAX 4.5	0.77	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
24A	BICEP II MAG	2.43	LAA	9					0	99
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			7.80	13.40	5.00	3.66	0.00	8.59
		STANDARD DEVIATION			3.50	6.00	2.27	1.64	0.00	4.09

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 28.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ABUTH	AMBTR	CHEAL	ZEAMD	SETFA	ABUTH
		RATE	UNIT		CON % 06/15/05	CON % 06/15/05	CON % 06/15/05	CON % 06/23/05	CON % 06/23/05	CON % 06/23/05
1A»	LUMAX 3.9L	2.94	LAA	9				0	97	98
2A»	LUMAX 3.9L	2.94	LAA	9				0	78	99
	B ATRAZINE DF	1.00	LAA	9						
3A»	LEXAR 3.7L	3.24	LAA	9				0	90	98
4A»	LEXAR 3.7L	3.24	LAA	9				0	92	97
	B PRINCEP 4L	1.00	LAA	9						
5A	KEYSTONE 5.25	3.41	LAA	9				0	97	97
	B HORNET 68.5WG	0.171	LAA	9						
6A	DEFINE SC 4	0.56	LAA	9				0	96	99
	B ATRAZINE DF	1.00	LAA	9						
	C BALANCE PRO 4	0.067	LAA	9						
7A»	GUARDS MAX 5L	2.50	LAA	9				0	97	98
	B BALANCE PRO 4	0.07	LAA	9						
8A	CAMIX 3.67SC	1.47	LAA	11				0	93	97
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	LUMAX	1.96	LAA	11				0	91	98
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	LEXAR 3.7L	2.08	LAA	11				0	91	97
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
11A	CAMIX 3.67SC	1.47	LAA	9	94	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	LUMAX	1.96	LAA	9	99	98	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	LEXAR 3.7L	2.08	LAA	9	99	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A»	LEXAR 3.7L	1.62	LAA	9				0	85	93
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
15A»	GUARDS MAX 5L	2.50	LAA	9				0	96	97
	B MARKSMAN SC	1.20	LAA	9						
	C»ACTIVATOR 90	0.25	PMV	9						
16A	DUAL II MAGNUM	1.59	LAA	9	99	98	99			
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
17A	BICEP II MAG	3.56	LAA	9	99	97	99			
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A»	WEATHERMAX 4.5	0.77	LAA	11				0	62	67
	B»LIQUID AMS	2.50	PMV	11						

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	AMBTR	CHEAL	ZEAMD	SETFA	ABUTH
		RATE	UNIT	TM	CON % 06/15/05	CON % 06/15/05	CON % 06/15/05	CON % 06/23/05	CON % 06/23/05	CON % 06/23/05
20A	WEATHERMAX 4.5	0.77	LAA	12	91	94	90			
	B»LIQUID AMS	2.50	PMV	12						
21A	WEATHERMAX 4.5	1.12	LAA	13			0	99	98	
	B»LIQUID AMS	2.50	PMV	13						
22A	HARNESS XTRA	2.10	LAA	9	99	98	99			
	B»WEATHERMAX 4.5	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
23A	WEATHERMAX 4.5	0.77	LAA	12	98	98	70	0	89	88
	B»LIQUID AMS	2.50	PMV	12						
	C»WEATHERMAX 4.5	0.77	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
24A	BICEP II MAG	2.43	LAA	9	95	98	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			6.09	3.93	20.08	0.00	10.08	13.57
		STANDARD DEVIATION			2.90	1.87	9.56	0.00	4.94	6.65

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT WIDE X 28.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	AMBTR	CHEAL	POLPY	ZEAMD	SETFA	ABUTH
		RATE	UNIT		CON % 06/23/05	CON % 06/23/05	CON % 06/23/05	CON % 06/30/05	CON % 06/30/05	CON % 06/30/05
1A»	LUMAX 3.9L	2.94	LAA	9	97	99	99			
2A»	LUMAX 3.9L	2.94	LAA	9	97	99	99			
	B ATRAZINE DF	1.00	LAA	9						
3A»	LEXAR 3.7L	3.24	LAA	9	89	99	99			
4A»	LEXAR 3.7L	3.24	LAA	9	87	99	99			
	B PRINCEP 4L	1.00	LAA	9						
5A	KEYSTONE 5.25	3.41	LAA	9	79	99	99			
	B HORNET 68.5WG	0.171	LAA	9						
6A	DEFINE SC 4	0.56	LAA	9	98	99	99			
	B ATRAZINE DF	1.00	LAA	9						
	C BALANCE PRO 4	0.067	LAA	9						
7A»	GUARDS MAX 5L	2.50	LAA	9	94	99	99			
	B BALANCE PRO 4	0.07	LAA	9						
8A	CAMIX 3.67SC	1.47	LAA	11	98	95	99			
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	LUMAX	1.96	LAA	11	99	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	LEXAR 3.7L	2.08	LAA	11	99	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
11A	CAMIX 3.67SC	1.47	LAA	9				0	97	89
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	LUMAX	1.96	LAA	9				0	93	97
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	LEXAR 3.7L	2.08	LAA	9				0	93	97
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A»	LEXAR 3.7L	1.62	LAA	9	95	99	99			
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
15A»	GUARDS MAX 5L	2.50	LAA	9	96	99	99			
	B MARKSMAN SC	1.20	LAA	9						
	C»ACTIVATOR 90	0.25	PMV	9						
16A	DUAL II MAGNUM	1.59	LAA	9				0	57	97
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
17A	BICEP II MAG	3.56	LAA	9				0	89	89
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A»	WEATHERMAX 4.5	0.77	LAA	11	76	61	98			
	B»LIQUID AMS	2.50	PMV	11						



## TITLE: Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBTR	CHEAL	POLPY	ZEAMD	SETFA	ABUTH
		RATE	UNIT	TM	CON % 06/23/05	CON % 06/23/05	CON % 06/23/05	CON % 06/30/05	CON % 06/30/05	CON % 06/30/05
20A	WEATHERMAX 4.5	0.77	LAA	12				0	80	72
	B»LIQUID AMS	2.50	PMV	12						
21A	WEATHERMAX 4.5	1.12	LAA	13	63	96	57	0	99	98
	B»LIQUID AMS	2.50	PMV	13						
22A	HARNESX XTRA	2.10	LAA	9				0	94	97
	B»WEATHERMAX 4.5	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
23A	WEATHERMAX 4.5	0.77	LAA	12	99	61	99	0	98	96
	B»LIQUID AMS	2.50	PMV	12						
	C»WEATHERMAX 4.5	0.77	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
24A	BICEP II MAG	2.43	LAA	9				0	98	81
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			18.11	23.00	4.36	0.00	13.88	16.48
		STANDARD DEVIATION			8.87	11.25	2.14	0.00	6.66	7.90

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 28.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	AMBTR	CHEAL	POLPY	ZEAMD	SETFA	ABUTH
		RATE	UNIT		CON % 06/30/05	CON % 06/30/05	CON % 06/30/05	CON % 07/08/05	CON % 07/08/05	CON % 07/08/05
1A»	LUMAX 3.9L	2.94	LAA	9						
2A»	LUMAX 3.9L	2.94	LAA	9						
	B ATRAZINE DF	1.00	LAA	9						
3A»	LEXAR 3.7L	3.24	LAA	9						
4A»	LEXAR 3.7L	3.24	LAA	9						
	B PRINCEP 4L	1.00	LAA	9						
5A	KEYSTONE 5.25	3.41	LAA	9						
	B HORNET 68.5WG	0.171	LAA	9						
6A	DEFINE SC 4	0.56	LAA	9						
	B ATRAZINE DF	1.00	LAA	9						
	C BALANCE PRO 4	0.067	LAA	9						
7A»	GUARDS MAX 5L	2.50	LAA	9						
	B BALANCE PRO 4	0.07	LAA	9						
8A	CAMIX 3.67SC	1.47	LAA	11						
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	LUMAX	1.96	LAA	11						
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	LEXAR 3.7L	2.08	LAA	11						
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
11A	CAMIX 3.67SC	1.47	LAA	9	96	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	LUMAX	1.96	LAA	9	95	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	LEXAR 3.7L	2.08	LAA	9	98	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A»	LEXAR 3.7L	1.62	LAA	9						
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
15A»	GUARDS MAX 5L	2.50	LAA	9						
	B MARKSMAN SC	1.20	LAA	9						
	C»ACTIVATOR 90	0.25	PMV	9						
16A	DUAL II MAGNUM	1.59	LAA	9	96	99	99			
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
17A	BICEP II MAG	3.56	LAA	9	98	99	99			
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A»	WEATHERMAX 4.5	0.77	LAA	11						
	B»LIQUID AMS	2.50	PMV	11						

## TITLE: Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBTR	CHEAL	POLPY	ZEAMD	SETFA	ABUTH
		RATE	UNIT	TM	CON % 06/30/05	CON % 06/30/05	CON % 06/30/05	CON % 07/08/05	CON % 07/08/05	CON % 07/08/05
20A	WEATHERMAX 4.5	0.77	LAA	12	95	50	99			
	B»LIQUID AMS	2.50	PMV	12						
21A	WEATHERMAX 4.5	1.12	LAA	13	93	96	95			
	B»LIQUID AMS	2.50	PMV	13						
22A	HARNESX XTRA	2.10	LAA	9	96	99	99			
	B»WEATHERMAX 4.5	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
23A	WEATHERMAX 4.5	0.77	LAA	12	98	64	99	0	99	99
	B»LIQUID AMS	2.50	PMV	12						
	C»WEATHERMAX 4.5	0.77	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
24A	BICEP II MAG	2.43	LAA	9	94	99	99			
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			5.50	18.89	3.12	0.00	1.43	0.00
		STANDARD DEVIATION			2.64	9.05	1.50	0.00	0.333	0.00

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 28.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	AMBTR	CHEAL	POLPY	ZEAMD	SETFA	ABUTH
		RATE	UNIT		CON % 07/08/05	CON % 07/08/05	CON % 07/08/05	CON % 07/21/05	CON % 07/21/05	CON % 07/21/05
1A»	LUMAX 3.9L	2.94	LAA	9						
2A»	LUMAX 3.9L	2.94	LAA	9						
	B ATRAZINE DF	1.00	LAA	9						
3A»	LEXAR 3.7L	3.24	LAA	9						
4A»	LEXAR 3.7L	3.24	LAA	9						
	B PRINCEP 4L	1.00	LAA	9						
5A	KEYSTONE 5.25	3.41	LAA	9						
	B HORNET 68.5WG	0.171	LAA	9						
6A	DEFINE SC 4	0.56	LAA	9						
	B ATRAZINE DF	1.00	LAA	9						
	C BALANCE PRO 4	0.067	LAA	9						
7A»	GUARDS MAX 5L	2.50	LAA	9						
	B BALANCE PRO 4	0.07	LAA	9						
8A	CAMIX 3.67SC	1.47	LAA	11						
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A	LUMAX	1.96	LAA	11						
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	LEXAR 3.7L	2.08	LAA	11						
	B»TOUCHDN TOTAL	0.78	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
11A	CAMIX 3.67SC	1.47	LAA	9						
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	LUMAX	1.96	LAA	9						
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	LEXAR 3.7L	2.08	LAA	9						
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A»	LEXAR 3.7L	1.62	LAA	9						
	B»LEXAR 3.7L	1.62	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
15A»	GUARDS MAX 5L	2.50	LAA	9						
	B MARKSMAN SC	1.20	LAA	9						
	C»ACTIVATOR 90	0.25	PMV	9						
16A	DUAL II MAGNUM	1.59	LAA	9						
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
17A	BICEP II MAG	3.56	LAA	9						
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»COC	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A»	WEATHERMAX 4.5	0.77	LAA	11						
	B»LIQUID AMS	2.50	PMV	11						

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBTR	CHEAL	POLPY	ZEAMD	SETFA	ABUTH
		RATE	UNIT	TM	CON % 07/08/05	CON % 07/08/05	CON % 07/08/05	CON % 07/21/05	CON % 07/21/05	CON % 07/21/05
20A	WEATHERMAX 4.5	0.77	LAA	12						
	B»LIQUID AMS	2.50	PMV	12						
21A	WEATHERMAX 4.5	1.12	LAA	13			0	99	99	
	B»LIQUID AMS	2.50	PMV	13						
22A	HARNESS XTRA	2.10	LAA	9						
	B»WEATHERMAX 4.5	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
23A	WEATHERMAX 4.5	0.77	LAA	12	99	85	99	0	99	99
	B»LIQUID AMS	2.50	PMV	12						
	C»WEATHERMAX 4.5	0.77	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
24A	BICEP II MAG	2.43	LAA	9						
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	53.92	0.00	0.00	0.756	0.756
		STANDARD DEVIATION			0.00	12.53	0.00	0.00	0.272	0.272

**TITLE:** Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.  
**CREATED:** 04/22/2005 **REVISED:** 12/02/2005 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** DeKalb **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 28.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	AMBTR	CHEAL	POLPY	YIELD
		RATE	UNIT		CON % 07/21/05	CON % 07/21/05	CON % 07/21/05	BU/A 10/13/05
1A»	LUMAX 3.9L	2.94	LAA	9				264.2
2A»	LUMAX 3.9L	2.94	LAA	9				252.1
	B ATRAZINE DF	1.00	LAA	9				
3A»	LEXAR 3.7L	3.24	LAA	9				235.9
4A»	LEXAR 3.7L	3.24	LAA	9				239.8
	B PRINCEP 4L	1.00	LAA	9				
5A	KEYSTONE 5.25	3.41	LAA	9				233.7
	B HORNET 68.5WG	0.171	LAA	9				
6A	DEFINE SC 4	0.56	LAA	9				261.8
	B ATRAZINE DF	1.00	LAA	9				
	C BALANCE PRO 4	0.067	LAA	9				
7A»	GUARDS MAX 5L	2.50	LAA	9				244.0
	B BALANCE PRO 4	0.07	LAA	9				
8A	CAMIX 3.67SC	1.47	LAA	11				249.0
	B»TOUCHDN TOTAL	0.78	LAA	11				
	C»LIQUID AMS	2.50	PMV	11				
9A	LUMAX	1.96	LAA	11				257.7
	B»TOUCHDN TOTAL	0.78	LAA	11				
	C»LIQUID AMS	2.50	PMV	11				
10A»	LEXAR 3.7L	2.08	LAA	11				238.4
	B»TOUCHDN TOTAL	0.78	LAA	11				
	C»LIQUID AMS	2.50	PMV	11				
11A	CAMIX 3.67SC	1.47	LAA	9				241.3
	B»TOUCHDN TOTAL	0.78	LAA	12				
	C»LIQUID AMS	2.50	PMV	12				
12A	LUMAX	1.96	LAA	9				256.6
	B»TOUCHDN TOTAL	0.78	LAA	12				
	C»LIQUID AMS	2.50	PMV	12				
13A»	LEXAR 3.7L	2.08	LAA	9				235.7
	B»TOUCHDN TOTAL	0.78	LAA	12				
	C»LIQUID AMS	2.50	PMV	12				
14A»	LEXAR 3.7L	1.62	LAA	9				246.4
	B»LEXAR 3.7L	1.62	LAA	11				
	C»ACTIVATOR 90	0.25	PMV	11				
15A»	GUARDS MAX 5L	2.50	LAA	9				244.4
	B MARKSMAN SC	1.20	LAA	9				
	C»ACTIVATOR 90	0.25	PMV	9				
16A	DUAL II MAGNUM	1.59	LAA	9				254.0
	B CALLISTO 4SC	0.094	LAA	12				
	C ATRAZINE DF	0.50	LAA	12				
	D»COC	1.00	PMV	12				
	E 28% UAN	2.50	PMV	12				
17A	BICEP II MAG	3.56	LAA	9				266.8
	B CALLISTO 4SC	0.094	LAA	12				
	C ATRAZINE DF	0.50	LAA	12				
	D»COC	1.00	PMV	12				
	E 28% UAN	2.50	PMV	12				
18A	CHECK	0.00	NA	0	0	0	0	174.3
19A»	WEATHERMAX 4.5	0.77	LAA	11				223.4
	B»LIQUID AMS	2.50	PMV	11				

TITLE: Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

TRT	TREATMENT	DOSAGE	AMBTR	CHEAL	POLPY	YIELD	
NUM	COMPONENT	RATE	UNIT	CON %	CON %	CON %	BU/A
			TM	07/21/05	07/21/05	07/21/05	10/13/05
20A	WEATHERMAX 4.5	0.77	LAA 12				244.2
B	LIQUID AMS	2.50	PMV 12				
21A	WEATHERMAX 4.5	1.12	LAA 13	98	99	99	249.4
B	LIQUID AMS	2.50	PMV 13				
22A	HARNES XTRA	2.10	LAA 9				245.6
B	WEATHERMAX 4.5	0.77	LAA 12				
C	LIQUID AMS	2.50	PMV 12				
23A	WEATHERMAX 4.5	0.77	LAA 12	99	82	99	262.7
B	LIQUID AMS	2.50	PMV 12				
C	WEATHERMAX 4.5	0.77	LAA 14				
D	LIQUID AMS	2.50	PMV 14				
24A	BICEP II MAG	2.43	LAA 9				248.5
B	TOUCHDN TOTAL	0.78	LAA 12				
C	LIQUID AMS	2.50	PMV 12				
		LSD (0.05)		1.77	36.85	0.00	25.11
		STANDARD DEVIATION		0.638	13.27	0.00	12.56

>> = SUPPLEMENTAL CHEMICAL

\* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 04/26/2005(1)
- 11 = ----- / EPOST 05/24/2005(2)
- 12 = ----- / POST 06/01/2005(3)
- 13 = ----- / LPOST 06/15/2005(4)
- 14 = ----- / VLPOST 06/23/2005(5)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	ZEAMD	CON %	05/24/2005	01	P	ZEAMD	12	RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/24/2005	02	P	SETFA	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	ABUTH	CON %	05/24/2005	03	P	ABUTH	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMBTR	CON %	05/24/2005	04	P	AMBTR	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	05/24/2005	05	P	CHEAL	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ZEAMD	CON %	06/08/2005	01	P	ZEAMD		RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
007	SETFA	CON %	06/08/2005	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ABUTH	CON %	06/08/2005	03	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMBTR	CON %	06/08/2005	04	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	06/08/2005	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ZEAMD	CON %	06/15/2005	01	P	ZEAMD	16	RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
012	SETFA	CON %	06/15/2005	02	P	SETFA	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	ABUTH	CON %	06/15/2005	03	P	ABUTH	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMBTR	CON %	06/15/2005	04	P	AMBTR	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	CON %	06/15/2005	05	P	CHEAL	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	ZEAMD	CON %	06/23/2005	01	P	ZEAMD	18	RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
017	SETFA	CON %	06/23/2005	02	P	SETFA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	ABUTH	CON %	06/23/2005	03	P	ABUTH	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	AMBTR	CON %	06/23/2005	04	P	AMBTR	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	CHEAL	CON %	06/23/2005	05	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	POLPY	CON %	06/23/2005	06	P	POLPY	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	ZEAMD	CON %	06/30/2005	01	P	ZEAMD		RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
023	SETFA	CON %	06/30/2005	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	ABUTH	CON %	06/30/2005	03	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	AMBTR	CON %	06/30/2005	04	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
026	CHEAL	CON %	06/30/2005	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
027	POLPY	CON %	06/30/2005	06	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
028	ZEAMD	CON %	07/08/2005	01	P	ZEAMD		RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
029	SETFA	CON %	07/08/2005	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
030	ABUTH	CON %	07/08/2005	03	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
031	AMBTR	CON %	07/08/2005	04	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
032	CHEAL	CON %	07/08/2005	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
033	POLPY	CON %	07/08/2005	06	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
034	ZEAMD	CON %	07/21/2005	01	P	ZEAMD		RAW	ALL	PHY	%	---	1.00 PL	NO	0001	0	N
035	SETFA	CON %	07/21/2005	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
036	ABUTH	CON %	07/21/2005	03	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
037	AMBTR	CON %	07/21/2005	04	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

TITLE: Mesotrione and Glyphosate Timings in Glyphosate Resistant Corn.

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
038	CHEAL	CON %	07/21/2005	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
039	POLPY	CON %	07/21/2005	06	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
040	YIELD	BU/A	10/13/2005	01	P	ZEAMD		RAW	ALL	YLD	%	---	1.00 PL	NO	0001	0	N

## \* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = DKC60-18 RR2/YGPL

## \* STAGE CODE

12 = 2 LEAVES UNFOLDED

14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

16 = 6 LEAVES UNFOLDED

18 = 8 LEAVES UNFOLDED

19 = &gt;8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED