

## SOIL INFORMATION

## TRIAL INFORMATION

TEXTURE: SIL  
PH: 6.4  
%OM: 4.8  
PREV.CROP: ZEAMD - CORN, DENT  
%RESIDUE: 0  
PLOT WIDTH: 7.5 X 36 FEET  
PLOT AREA: 270 FEET

DESIGN: RCB  
REPS: 4

APPL. NUMBER	01	02	03	04	UNIT
TIMINGS	09	11	12	13	
TYPE	LIQMIX	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/30/08	06/02/08	06/10/08	06/23/08	AME
AIR TEMPERATURE	58	84	79	76	F
% REL.HUMIDITY	35	33	57	41	
WIND DIRECTION	SOUTHEAST	SOUTH	SOUTHWEST	NORTH	
WIND SPEED	10.0	1.0	6.0	5.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	CLEAR	CLEAR	
DEW	NO	YES	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	MOIST/MOI	DRY/MOIST	
SOIL CONDITION	---	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	18.000	IN
SCREEN SIZE					
SCREEN SZ DESC	NA	NA	NA	NA	
SWATH WIDTH	7.5	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	
SCREEN SIZE	GPA	GPA	GPA	GPA	
PRESSURE	42.00	42.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	WATER	
INC. DATE					AME
INC. START					24H
INC. END					24H
INC. DEPTH					IN
INC. EQUIPMENT	---	---	---	---	
DENSITY /					
*** CROP ***					
CORN, DENT		---/14	---/16	---/19	
PIONEER 34A20		6.00/6.00	15.0/15.0	28.0/28.0	IN
04/30/2008					
*** PEST ***					
VELVETLEAF		---/11	---/16	---/12	
		1.00/1.00	2.00/4.00	2.00/2.00	IN
WATERHEMP, COMMO		---/14	---/19	---/19	
		1.50/1.50	2.00/4.00	4.00/8.00	IN
RAGWEED, COMMON		---/14	---/16	---/14	
		2.00/2.00	2.00/6.00	2.00/4.00	IN
LAMBSQUARTERS, C		---/14	---/18	---/19	
		1.00/2.00	0.50/2.00	4.00/8.00	IN
MORNINGGLORY, TA		---/12	---/18	---/19	
		2.00/2.00	2.00/4.00	3.00/5.00	IN
SMARTWEED, PENNS		---/14	---/17	---/19	
		2.00/4.00	2.00/5.00	6.00/8.00	IN
FOXTAIL, GIANT		---/12	---/15	---/16	
		1.00/3.00	2.00/4.00	2.00/6.00	IN
COCKLEBUR, COMMO		---/12	---/14	---/16	
		3.00/3.00	2.00/6.00	2.00/8.00	IN

## \* TIMING CODES

09 = ----- / PREEMERGENCE

11 = ----- / EPOST

**\* TIMING CODES**

12 = ----- / POST  
13 = ----- / LPOST

**\* STAGE CODE**

11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED  
12 = 2 LEAVES UNFOLDED  
12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
14 = 4 LEAVES UNFOLDED  
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
15 = 5 LEAVES UNFOLDED  
16 = 6 LEAVES UNFOLDED  
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
16 = 6 LEAVES UNFOLDED  
17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
19 = 9 OR MORE LEAVES UNFOLDED

**TITLE:** Monsanto sequential comparisons for weed control in glyphosate-resistant corn. C-500  
**CREATED:** 04/12/2008 **REVISED:** 11/11/2008 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Urbana **RESEARCHED BY:** UNIV. OF ILL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 7.50 FT WIDE X 36.00 FT LONG  
**PLOT AREA:** 270.00 SFT

REPS: 04

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD CON % 06/01/08	SETFA CON % 06/01/08	CHEAL CON % 06/01/08	AMATA CON % 06/01/08	POLPY CON % 06/01/08	AMBEL CON % 06/01/08
		RATE	UNIT							
1A	HARNES XTRA	2.10	LAA	9	0	99	99	99	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
2A	DEGREE XTRA	2.01	LAA	9	0	99	99	99	99	95
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
3A	GUARDSMAN MAX	1.56	LAA	9	0	99	99	99	99	94
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
4A»	LEXAR 3.7L	1.86	LAA	9	0	99	99	99	99	99
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
5A	BICEP II MAG	2.00	LAA	9	0	99	99	99	99	95
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.25	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
6A	ATRAZINE DF	1.00	LAA	9	0	78	99	99	99	95
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SURESTART 4.16	0.64	LAA	9	0	99	99	99	96	89
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
8A»	RNDUP POWERMAX	0.75	LAA	12	0	C	C	C	C	C
	B»LIQUID AMS	2.50	PMV	12						
9A»	RNDUP POWERMAX	0.75	LAA	11	0	C	C	C	C	C
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.75	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
10A	DEFINE SC 4	0.26	LAA	9	0	99	99	99	99	99
	B BALANCE PRO 4	0.063	LAA	9						
	C»RNDUP POWERMAX	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	1.48	LAA	9	0	99	99	99	99	99
	B»HALEX GT 4.38L	1.97	LAA	12						
	C»ACTIVATOR 90	0.25	PMV	12						
	D»LIQUID AMS	2.50	PMV	12						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
		LSD (0.05)			0.00	2.69	0.413	0.00	1.76	4.63
		STANDARD DEVIATION			0.00	1.33	0.204	0.00	0.872	2.29

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TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH CON % 06/01/08	PHBPU CON % 06/01/08	XANST CON % 06/01/08	ZEAMD CON % 06/23/08	SETFA CON % 06/23/08	CHEAL CON % 06/23/08
		RATE	UNIT	TM						
1A	HARNES XTRA	2.10	LAA	9	70	70	60	0	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
2A	DEGREE XTRA	2.01	LAA	9	69	58	50	0	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
3A	GUARDSMAN MAX	1.56	LAA	9	79	70	58	0	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
4A»	LEXAR 3.7L	1.86	LAA	9	99	88	83	0	99	99
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
5A	BICEP II MAG	2.00	LAA	9	78	78	64	0	99	99
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.25	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
6A	ATRAZINE DF	1.00	LAA	9	68	75	61	0	98	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SURESTART 4.16	0.64	LAA	9	79	38	35	0	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
8A»	RNDUP POWERMAX	0.75	LAA	12	C	C	C	0	99	99
	B»LIQUID AMS	2.50	PMV	12						
9A»	RNDUP POWERMAX	0.75	LAA	11	C	C	C	0	73	95
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.75	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
10A	DEFINE SC 4	0.26	LAA	9	99	44	45	0	99	99
	B BALANCE PRO 4	0.063	LAA	9						
	C»RNDUP POWERMAX	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	1.48	LAA	9	99	85	80	0	99	99
	B»HALEX GT 4.38L	1.97	LAA	12						
	C»ACTIVATOR 90	0.25	PMV	12						
	D»LIQUID AMS	2.50	PMV	12						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
		LSD (0.05)			6.69	8.57	7.79	0.00	2.14	0.674
		STANDARD DEVIATION			3.31	4.24	3.86	0.00	1.06	0.333

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REPS: 04

TRT	TREATMENT	DOSAGE			AMATA	POLPY	AMBEL	ABUTH	PHBPU	XANST
NUM	COMPONENT	RATE	UNIT	TM	CON % 06/23/08	CON % 06/23/08	CON % 06/23/08	CON % 06/23/08	CON % 06/23/08	CON % 06/23/08
1A	HARNES XTRA	2.10	LAA	9	99	99	99	99	96	96
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
2A	DEGREE XTRA	2.01	LAA	9	99	99	99	99	96	96
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
3A	GUARDSMAN MAX	1.56	LAA	9	99	99	99	99	97	95
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
4A»	LEXAR 3.7L	1.86	LAA	9	99	99	99	99	98	98
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
5A	BICEP II MAG	2.00	LAA	9	99	99	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.25	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
6A	ATRAZINE DF	1.00	LAA	9	99	99	99	99	97	97
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SURESTART 4.16	0.64	LAA	9	99	99	98	99	76	86
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
8A»	RNDUP POWERMAX	0.75	LAA	12	99	98	94	95	80	84
	B»LIQUID AMS	2.50	PMV	12						
9A»	RNDUP POWERMAX	0.75	LAA	11	90	97	85	93	68	63
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.75	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
10A	DEFINE SC 4	0.26	LAA	9	99	99	99	99	88	92
	B BALANCE PRO 4	0.063	LAA	9						
	C»RNDUP POWERMAX	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	1.48	LAA	9	99	99	99	99	99	99
	B»HALEX GT 4.38L	1.97	LAA	12						
	C»ACTIVATOR 90	0.25	PMV	12						
	D»LIQUID AMS	2.50	PMV	12						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
		LSD (0.05)			1.43	0.626	2.28	1.33	4.92	4.43
		STANDARD DEVIATION			0.709	0.31	1.13	0.659	2.44	2.19

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REPS: 04

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	CHEAL	AMATA	POLPY	AMBEL
		RATE	UNIT		CON % 07/08/08	CON % 07/08/08	CON % 07/08/08	CON % 07/08/08	CON % 06/23/08	CON % 06/23/08
1A	HARNES XTRA	2.10	LAA	9	0	97	99	98	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
2A	DEGREE XTRA	2.01	LAA	9	0	98	99	99	99	99
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
3A	GUARDSMAN MAX	1.56	LAA	9	0	97	99	98	99	98
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
4A»	LEXAR 3.7L	1.86	LAA	9	0	98	99	99	99	99
	B»TOUCHDN TOTAL	0.78	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
5A	BICEP II MAG	2.00	LAA	9	0	96	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	12						
	C ATRAZINE DF	0.25	LAA	12						
	D»COC	1.00	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
6A	ATRAZINE DF	1.00	LAA	9	0	94	99	99	99	95
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SURESTART 4.16	0.64	LAA	9	0	98	99	99	99	94
	B»RNDUP POWERMAX	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
8A»	RNDUP POWERMAX	0.75	LAA	12	0	94	99	95	99	91
	B»LIQUID AMS	2.50	PMV	12						
9A»	RNDUP POWERMAX	0.75	LAA	11	0	98	99	99	99	95
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.75	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
10A	DEFINE SC 4	0.26	LAA	9	0	98	99	99	99	99
	B BALANCE PRO 4	0.063	LAA	9						
	C»RNDUP POWERMAX	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	1.48	LAA	9	0	99	99	99	99	99
	B»HALEX GT 4.38L	1.97	LAA	12						
	C»ACTIVATOR 90	0.25	PMV	12						
	D»LIQUID AMS	2.50	PMV	12						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
		LSD (0.05)			0.00	2.06	0.00	1.00	0.00	2.57
		STANDARD DEVIATION			0.00	1.00	0.00	0.518	0.00	1.27

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REPS: 04

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	ABUTH CON % 06/23/08	PHBPU CON % 06/23/08	XANST CON % 06/23/08	YIELD BU/A 10/30/08	
1A	HARNES XTRA	2.10	LAA	9	97	88	88	195.3	
B	RNDUP POWERMAX	0.75	LAA	12					
C	LIQUID AMS	2.50	PMV	12					
2A	DEGREE XTRA	2.01	LAA	9	98	90	90	186.3	
B	RNDUP POWERMAX	0.75	LAA	12					
C	LIQUID AMS	2.50	PMV	12					
3A	GUARDSMAN MAX	1.56	LAA	9	90	91	90	176.0	
B	RNDUP POWERMAX	0.75	LAA	12					
C	LIQUID AMS	2.50	PMV	12					
4A	LEXAR 3.7L	1.86	LAA	9	99	94	93	194.4	
B	TOUCHDN TOTAL	0.78	LAA	12					
C	LIQUID AMS	2.50	PMV	12					
5A	BICEP II MAG	2.00	LAA	9	99	95	95	194.8	
B	CALLISTO 4SC	0.094	LAA	12					
C	ATRAZINE DF	0.25	LAA	12					
D	COC	1.00	PMV	12					
E	LIQUID AMS	2.50	PMV	12					
6A	ATRAZINE DF	1.00	LAA	9	93	89	88	197.0	
B	RNDUP POWERMAX	0.75	LAA	12					
C	LIQUID AMS	2.50	PMV	12					
7A	SURESTART 4.16	0.64	LAA	9	98	71	86	186.7	
B	RNDUP POWERMAX	0.75	LAA	12					
C	LIQUID AMS	2.50	PMV	12					
8A	RNDUP POWERMAX	0.75	LAA	12	94	73	77	180.2	
B	LIQUID AMS	2.50	PMV	12					
9A	RNDUP POWERMAX	0.75	LAA	11	98	83	92	187.6	
B	LIQUID AMS	2.50	PMV	11					
C	RNDUP POWERMAX	0.75	LAA	13					
D	LIQUID AMS	2.50	PMV	13					
10A	DEFINE SC 4	0.26	LAA	9	99	87	91	187.3	
B	BALANCE PRO 4	0.063	LAA	9					
C	RNDUP POWERMAX	0.75	LAA	12					
D	LIQUID AMS	2.50	PMV	12					
11A	LUMAX	1.48	LAA	9	99	97	98	190.6	
B	HALEX GT 4.38L	1.97	LAA	12					
C	ACTIVATOR 90	0.25	PMV	12					
D	LIQUID AMS	2.50	PMV	12					
12A	CHECK	0.00	NA	0	0	0	0	96.8	
					LS (0.05)	3.64	4.40	4.87	14.13
					STANDARD DEVIATION	1.80	2.18	2.41	7.00

>> = SUPPLEMENTAL CHEMICAL

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

\* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 04/30/2008(1)
- 11 = ----- / EPOST 06/02/2008(2)
- 12 = ----- / POST 06/10/2008(3)
- 13 = ----- / LPOST 06/23/2008(4)

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 %	06/01/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

TITLE: Monsanto sequential comparisons for weed control in glyphosate-resistant corn. C-500

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
002	SETFA	CON %	06/01/2008	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/01/2008	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	06/01/2008	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	POLPY	CON %	06/01/2008	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	AMBEL	CON %	06/01/2008	06	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	ABUTH	CON %	06/01/2008	07	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	PHBPU	CON %	06/01/2008	08	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	XANST	CON %	06/01/2008	09	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	ZEAMD	CON %	06/23/2008	01	P	ZEAMD	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	SETFA	CON %	06/23/2008	02	P	SETFA	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	CHEAL	CON %	06/23/2008	03	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	AMATA	CON %	06/23/2008	04	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	POLPY	CON %	06/23/2008	05	P	POLPY	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	AMBEL	CON %	06/23/2008	06	P	AMBEL	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	ABUTH	CON %	06/23/2008	07	P	ABUTH	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	PHBPU	CON %	06/23/2008	08	P	PHBPU	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	XANST	CON %	06/23/2008	09	P	XANST	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ZEAMD	CON %	07/08/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	SETFA	CON %	07/08/2008	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	CHEAL	CON %	07/08/2008	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	AMATA	CON %	07/08/2008	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	POLPY	CON %	06/23/2008	05	P	POLPY	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	AMBEL	CON %	06/23/2008	06	P	AMBEL	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	ABUTH	CON %	06/23/2008	07	P	ABUTH	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
026	PHBPU	CON %	06/23/2008	08	P	PHBPU	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
027	XANST	CON %	06/23/2008	09	P	XANST	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
028	YIELD	BU/A	10/30/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = PIONEER 34A20

## \* STAGE CODE

12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
16 = 6 LEAVES UNFOLDED  
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
19 = 9 OR MORE LEAVES UNFOLDED  
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED