

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: CL
PH: 6.1
%OM: 1.5
PREV.CROP: GLXMA - SOYBEAN
%RESIDUE: 0
PLOT WIDTH: 10 X 28 FEET
PLOT AREA: 280 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	12	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	05/01/07	05/30/07	AME
AIR TEMPERATURE	79	74	F
% REL.HUMIDITY	54	73	
WIND DIRECTION	SOUTHWEST	SOUTHEAST	
WIND SPEED	9.0	4.0	M/H
CLOUD COVER	CLOUDY	CLOUDY	
DEW	---	YES	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE NUMBER	6	6	
NOZZLE SPACING	20.000	20.000	IN
SCREEN SIZE			
SCREEN SZ DESC	NA	NA	
SWATH WIDTH	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	
SCREEN SIZE	GPA	GPA	
PRESSURE	32.00	32.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	---	---	
DN/SG/MMZ			
*** CROP ***			
CORN, DENT		---/16	
ASGROW 785 RR		14.0/17.0	IN
04/30/2007			
*** PEST ***			
VELVETLEAF		---/15	
		2.00/4.00	IN
LAMBSQUARTERS, C		---/18	
		2.00/4.00	IN
JIMSONWEED		---/15	
		4.00/6.00	IN
MORNINGGLORY, IV		---/15	
		1.00/4.00	IN
FOXTAIL, GIANT		---/16	
		4.00/8.00	IN
COCKLEBUR, COMMO		---/16	
		4.00/6.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
12 = ----- / POST

* STAGE CODE

15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
16 = 6 LEAVES UNFOLDED
16 = 6 LEAVES UNFOLDED
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404

CREATED: 04/16/2007 REVISED: 11/02/2007

COMPLETED: N

PROJECT TYPE: HERBICIDE

LOCATION: Perry

RESEARCHED BY: MAXWELL

DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN

PLOT SIZE: 10.00 FT WIDE X 28.00 FT LONG

PLOT AREA: 280.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		ZEAMD	SETFA	IPOHE	ABUTH	XANST	CHEAL
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/30/07	05/30/07	05/30/07	05/30/07	05/30/07	05/30/07
1A	KEYSTONE 5.25	1.97	LAA 9	0	83	40	91	79	99
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
2A»	SURESTART 4.16	0.93	LAA 9	0	79	38	99	92	95
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
3A	SURPASS 6.4EC	1.00	LAA 9	0	78	15	70	56	70
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
4A	GUARDSMAN MAX	1.25	LAA 9	0	77	50	90	98	99
	B»WEATHERMAX 4.5	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
5A	GUARDSMAN MAX	1.25	LAA 9	0	76	43	91	83	99
	B»WEATHERMAX 4.5	0.77	LAA 12						
	C»STATUS 56DG	0.088	LAA 12						
	D»ACTIVATOR 90	0.25	PMV 12						
	E»LIQUID AMS	2.50	PMV 12						
6A»	STALWART EXTRA	2.20	LAA 9	0	75	42	96	93	99
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
7A	HARNESS XTRA	1.75	LAA 9	0	77	30	76	70	99
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
8A	LUMAX	1.72	LAA 9	0	82	82	99	99	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
9A»	LEXAR 3.7L	1.85	LAA 9	0	74	76	99	93	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
10A»	RESOLVE 25DF	0.016	LAA 9	0	62	48	99	81	99
	B ATRAZINE DF	1.00	LAA 9						
	C»WEATHERMAX 4.5	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
11A»	KIH-485 85WG	0.134	LAA 9	0	50	30	86	70	60
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
12A»	KIH-485 85WG	0.134	LAA 9	0	71	73	96	95	99
	B ATRAZINE DF	1.00	LAA 9						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
13A	CHECK	0.00	NA 0	0	0	0	0	0	0
14A	HARNESS XTRA	1.75	LAA 9	0	77	25	96	80	98
	B»IMPACT 2.8SC	0.011	LAA 12						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
15A	BALANCE PRO 4	0.047	LAA 9	0	66	47	98	96	99
	B ATRAZINE DF	1.00	LAA 9						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LAUDIS 3.5SC	0.055	LAA 12						
	E»LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD CON % 05/30/07	SETFA CON % 05/30/07	IPOHE CON % 05/30/07	ABUTH CON % 05/30/07	XANST CON % 05/30/07	CHEAL CON % 05/30/07
		RATE	UNIT							
16A»	RDUP ORIG MAX	0.77	LAA	12	C	C	C	C	C	C
	B ATRAZINE DF	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	6.72	22.00	20.15	27.00	8.61
		STANDARD DEVIATION			0.00	3.29	10.76	9.87	13.20	4.22

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404
CREATED: 04/16/2007 **REVISED:** 11/02/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 28.00 FT LONG
PLOT AREA: 280.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		DATST	ZEAMD	SETFA	IPOHE	ABUTH	XANST
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/30/07	06/08/07	06/08/07	06/08/07	06/08/07	06/08/07
1A	KEYSTONE 5.25	1.97	LAA 9	98	0	85	75	99	98
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
2A»	SURESTART 4.16	0.93	LAA 9	98	0	94	67	99	96
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
3A	SURPASS 6.4EC	1.00	LAA 9	70	0	94	83	99	95
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
4A	GUARDSMAN MAX	1.25	LAA 9	99	0	95	84	99	98
	B»WEATHERMAX 4.5	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
5A	GUARDSMAN MAX	1.25	LAA 9	99	0	98	90	99	97
	B»WEATHERMAX 4.5	0.77	LAA 12						
	C»STATUS 56DG	0.088	LAA 12						
	D»ACTIVATOR 90	0.25	PMV 12						
	E»LIQUID AMS	2.50	PMV 12						
6A»	STALWART EXTRA	2.20	LAA 9	98	0	97	82	99	98
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
7A	HARNESS XTRA	1.75	LAA 9	99	0	95	75	99	99
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
8A	LUMAX	1.72	LAA 9	99	0	97	87	99	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
9A»	LEXAR 3.7L	1.85	LAA 9	99	0	97	91	99	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
10A»	RESOLVE 25DF	0.016	LAA 9	95	0	85	77	99	97
	B ATRAZINE DF	1.00	LAA 9						
	C»WEATHERMAX 4.5	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
11A»	KIH-485 85WG	0.134	LAA 9	50	0	97	87	99	98
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
12A»	KIH-485 85WG	0.134	LAA 9	98	0	96	95	99	99
	B ATRAZINE DF	1.00	LAA 9						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
13A	CHECK	0.00	NA 0	0	0	0	0	0	0
14A	HARNESS XTRA	1.75	LAA 9	93	0	94	74	99	96
	B»IMPACT 2.8SC	0.011	LAA 12						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
15A	BALANCE PRO 4	0.047	LAA 9	93	0	88	92	99	99
	B ATRAZINE DF	1.00	LAA 9						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LAUDIS 3.5SC	0.055	LAA 12						
	E»LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	DATST CON % 05/30/07	ZEAMD CON % 06/08/07	SETFA CON % 06/08/07	IPOHE CON % 06/08/07	ABUTH CON % 06/08/07	XANST CON % 06/08/07
		RATE	UNIT							
16A»	RDUP ORIG MAX	0.77	LAA	12	C	0	97	96	99	99
	B ATRAZINE DF	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			23.72	0.00	7.53	11.52	0.00	3.63
		STANDARD DEVIATION			11.62	0.00	3.69	5.64	0.00	1.78

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404
CREATED: 04/16/2007 **REVISED:** 11/02/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 28.00 FT LONG
PLOT AREA: 280.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		CHEAL	DATST	ZEAMD	SETFA	IPOHE	ABUTH
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/08/07	06/08/07	06/29/07	06/29/07	06/29/07	06/29/07
1A	KEYSTONE 5.25	1.97	LAA 9	99	90	0	89	81	99
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
2A»	SURESTART 4.16	0.93	LAA 9	99	97	0	83	63	99
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
3A	SURPASS 6.4EC	1.00	LAA 9	99	97	0	86	78	99
	B»DURANGO 4AE	0.75	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
4A	GUARDSMAN MAX	1.25	LAA 9	99	91	0	86	77	99
	B»WEATHERMAX 4.5	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
5A	GUARDSMAN MAX	1.25	LAA 9	99	96	0	92	92	99
	B»WEATHERMAX 4.5	0.77	LAA 12						
	C»STATUS 56DG	0.088	LAA 12						
	D»ACTIVATOR 90	0.25	PMV 12						
	E»LIQUID AMS	2.50	PMV 12						
6A»	STALWART EXTRA	2.20	LAA 9	99	94	0	95	84	99
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
7A	HARNESS XTRA	1.75	LAA 9	99	95	0	89	70	98
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
8A	LUMAX	1.72	LAA 9	99	94	0	97	81	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
9A»	LEXAR 3.7L	1.85	LAA 9	99	98	0	96	89	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
10A»	RESOLVE 25DF	0.016	LAA 9	99	98	0	76	75	99
	B ATRAZINE DF	1.00	LAA 9						
	C»WEATHERMAX 4.5	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
11A»	KIH-485 85WG	0.134	LAA 9	99	90	0	93	88	99
	B»RDUP ORIG MAX	0.77	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
12A»	KIH-485 85WG	0.134	LAA 9	99	97	0	96	93	99
	B ATRAZINE DF	1.00	LAA 9						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
13A	CHECK	0.00	NA 0	0	0	0	0	0	0
14A	HARNESS XTRA	1.75	LAA 9	99	91	0	86	77	99
	B»IMPACT 2.8SC	0.011	LAA 12						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
15A	BALANCE PRO 4	0.047	LAA 9	99	99	0	80	88	99
	B ATRAZINE DF	1.00	LAA 9						
	C»RDUP ORIG MAX	0.77	LAA 12						
	D»LAUDIS 3.5SC	0.055	LAA 12						
	E»LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	DATST	ZEAMD	SETFA	IPOHE	ABUTH
		RATE	UNIT		CON % 06/08/07	CON % 06/08/07	CON % 06/29/07	CON % 06/29/07	CON % 06/29/07	CON % 06/29/07
16A»	RDUP ORIG MAX	0.77	LAA	12	99	99	0	94	96	99
	B ATRAZINE DF	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	9.48	0.00	3.68	13.60	1.00
		STANDARD DEVIATION			0.00	4.64	0.00	1.80	6.66	0.49

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404
CREATED: 04/16/2007 **REVISED:** 11/02/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 28.00 FT LONG
PLOT AREA: 280.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		XANST	CHEAL	DATST	YIELD
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	BU/A
				06/29/07	06/29/07	06/29/07	09/13/07
1A	KEYSTONE 5.25	1.97	LAA 9	97	99	91	166.7
	B»DURANGO 4AE	0.75	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
2A»	SURESTART 4.16	0.93	LAA 9	97	99	98	151.4
	B»DURANGO 4AE	0.75	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
3A	SURPASS 6.4EC	1.00	LAA 9	97	94	98	166.6
	B»DURANGO 4AE	0.75	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
4A	GUARDSMAN MAX	1.25	LAA 9	98	99	90	168.4
	B»WEATHERMAX 4.5	0.77	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
5A	GUARDSMAN MAX	1.25	LAA 9	98	99	96	171.4
	B»WEATHERMAX 4.5	0.77	LAA 12				
	C»STATUS 56DG	0.088	LAA 12				
	D»ACTIVATOR 90	0.25	PMV 12				
	E»LIQUID AMS	2.50	PMV 12				
6A»	STALWART EXTRA	2.20	LAA 9	98	99	88	164.2
	B»RDUP ORIG MAX	0.77	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
7A	HARNESS XTRA	1.75	LAA 9	99	99	94	177.2
	B»RDUP ORIG MAX	0.77	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
8A	LUMAX	1.72	LAA 9	98	99	96	156.6
	B»TOUCHDN TOTAL	0.78	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
9A»	LEXAR 3.7L	1.85	LAA 9	99	99	98	168.0
	B»TOUCHDN TOTAL	0.78	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
10A»	RESOLVE 25DF	0.016	LAA 9	99	99	96	164.4
	B ATRAZINE DF	1.00	LAA 9				
	C»WEATHERMAX 4.5	0.77	LAA 12				
	D»LIQUID AMS	2.50	PMV 12				
11A»	KIH-485 85WG	0.134	LAA 9	97	99	91	150.2
	B»RDUP ORIG MAX	0.77	LAA 12				
	C»LIQUID AMS	2.50	PMV 12				
12A»	KIH-485 85WG	0.134	LAA 9	99	99	98	145.1
	B ATRAZINE DF	1.00	LAA 9				
	C»RDUP ORIG MAX	0.77	LAA 12				
	D»LIQUID AMS	2.50	PMV 12				
13A	CHECK	0.00	NA 0	0	0	0	22.4
14A	HARNESS XTRA	1.75	LAA 9	94	99	94	152.7
	B»IMPACT 2.8SC	0.011	LAA 12				
	C»RDUP ORIG MAX	0.77	LAA 12				
	D»LIQUID AMS	2.50	PMV 12				
15A	BALANCE PRO 4	0.047	LAA 9	99	99	99	159.2
	B ATRAZINE DF	1.00	LAA 9				
	C»RDUP ORIG MAX	0.77	LAA 12				
	D»LAUDIS 3.5SC	0.055	LAA 12				
	E»LIQUID AMS	2.50	PMV 12				

TITLE: Weed Control Systems in Glyphosate-Resistant Corn. 2404

TRT TREATMENT NUM COMPONENT	DOSAGE RATE	UNIT	TM	XANST CON % 06/29/07	CHEAL CON % 06/29/07	DATST CON % 06/29/07	YIELD BU/A 09/13/07
16A»RDUP ORIG MAX	0.77	LAA	12	99	99	99	145.2
B ATRAZINE DF	1.00	LAA	12				
C»LIQUID AMS	2.50	PMV	12				
LSD (0.05)				3.84	2.61	7.94	21.45
STANDARD DEVIATION				1.88	1.28	3.89	10.50

» = SUPPLEMENTAL CHEMICAL

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

* TIMING CODES

00 = ----- / UNTREATED TIMING

09 = ----- / PREEMERGENCE 05/01/2007(1)

12 = ----- / POST 05/30/2007(2)

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 %	05/30/2007	01	P	ZEAMD	16	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/30/2007	02	P	SETFA	16	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
003	IPOHE	CON %	05/30/2007	03	P	IPOHE	15	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
004	ABUTH	CON %	05/30/2007	04	P	ABUTH	15	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
005	XANST	CON %	05/30/2007	05	P	XANST	16	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
006	CHEAL	CON %	05/30/2007	06	P	CHEAL	18	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
007	DATST	CON %	05/30/2007	07	P	DATST	15	RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
008	ZEAMD	CON %	06/08/2007	01	P	ZEAMD		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	06/08/2007	02	P	SETFA		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
010	IPOHE	CON %	06/08/2007	03	P	IPOHE		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
011	ABUTH	CON %	06/08/2007	04	P	ABUTH		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
012	XANST	CON %	06/08/2007	05	P	XANST		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
013	CHEAL	CON %	06/08/2007	06	P	CHEAL		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
014	DATST	CON %	06/08/2007	07	P	DATST		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
015	ZEAMD	CON %	06/29/2007	01	P	ZEAMD		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	06/29/2007	02	P	SETFA		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
017	IPOHE	CON %	06/29/2007	03	P	IPOHE		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
018	ABUTH	CON %	06/29/2007	04	P	ABUTH		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
019	XANST	CON %	06/29/2007	05	P	XANST		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
020	CHEAL	CON %	06/29/2007	06	P	CHEAL		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
021	DATST	CON %	06/29/2007	07	P	DATST		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N
022	YIELD	BU/A	09/13/2007	01	P	ZEAMD		RAW	ALL	CON %	---	---	1.00 PL	NO	0001	0	N

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

01 = ASGROW 785 RR

* STAGE CODE

15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

16 = 6 LEAVES UNFOLDED

16 = 6 LEAVES UNFOLDED

16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

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