

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: CL  
 PH: 6.1  
 %OM: 1.5  
 PREV.CROP: GLXMA - SOYBEAN  
 %RESIDUE: 0  
 PLOT WIDTH: 10 X 30 FEET  
 PLOT AREA: 300 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	09	11	12	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/04/12	05/09/12	05/19/12	AME
AIR TEMPERATURE	59	67	83	F
% REL.HUMIDITY	67	58	44	
WIND DIRECTION	EAST	NORTHWEST	SOUTH	
WIND SPEED	5.0	6.0	5.0	M/H
CLOUD COVER	OVERCAST	PARTCLDY	CLEAR	
DEW	---	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	DRY/DRY	
SOIL CONDITION	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	6	6	6	
NOZZLE SPACING	20.000	20.000	20.000	IN
SCREEN SIZE				
SCREEN SZ DESC	NA	NA	NA	
SWATH WIDTH	10.0	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	GPA	
PRESSURE	32.00	32.00	32.00	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		---/14	---/15	
BURRUS 6B52		6.00/8.00	10.0/14.0	IN
04/04/2012				
*** PEST ***				
LAMBSQUARTERS, C		---/18	---/19	
		1.00/4.00	1.00/2.00	IN
MORNINGGLORY, IV		---/12	---/13	
		0.50/1.50	1.00/2.00	IN
FOXTAIL, GIANT		---/14	---/15	
		2.00/4.00	2.00/6.00	IN
COCKLEBUR, COMMO		---/14	---/16	
		1.00/4.00	2.00/8.00	IN

\* TIMING CODES

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

\* STAGE CODE

12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 14 = 4 LEAVES UNFOLDED  
 14 = 4 LEAVES UNFOLDED  
 14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 15 = 5 LEAVES UNFOLDED  
 15 = 5 LEAVES 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:** Herbicide Systems for Weed Control in RR/LL Corn. 3105  
**CREATED:** 04/03/2012 **REVISED:** 09/28/2012 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Perry **RESEARCHED BY:** MAXWELL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT WIDE X 30.00 FT LONG  
**PLOT AREA:** 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	XANST	IPOHE	CHEAL	ZEAMD
		RATE	UNIT	TM	PRE 05/19/12	PRE 05/19/12	PRE 05/19/12	PRE 05/19/12	PRE 05/19/12	10 DAT 05/29/12
1A»	LUMAX EZ 3.67S	2.29	LAA	9	0	97	83	78	99	0
2A»	LEXAR EZ 3.7SC	2.31	LAA	9	0	95	72	93	98	0
3A»	GUARDS MAX 5L	1.88	LAA	9	0	98	75	85	99	0
	B»SHARPEN 2.85L	0.044	LAA	9						
4A»	CORVUS 2.6SC	0.091	LAA	9	0	89	77	89	99	0
	B ATRAZINE DF	1.00	LAA	9						
5A»	VERDICT 5.57L	0.653	LAA	9	0	97	81	83	98	0
	B ATRAZINE DF	1.00	LAA	9						
6A»	LUMAX EZ 3.67S	2.29	LAA	9	0	98	72	83	99	0
	B»TOUCHDN TOTAL	1.04	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	BICEP II MAG	1.79	LAA	9	0	96	47	85	99	0
	B»TOUCHDN TOTAL	1.04	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
8A	BICEP II MAG	1.79	LAA	9	0	98	47	63	99	0
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
9A»	LEXAR EZ 3.7SC	1.85	LAA	9	0	99	86	93	99	0
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	BREAKFREE ATZ	1.97	LAA	9	0	98	37	47	99	0
	B»REALM Q	0.00	LAA	0						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»MESOTRIONE 50W	0.078	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»ABUNDIT EXTRA	0.75	LAA	12						
	G ATRAZINE DF	0.50	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
11A»	PREQUEL 45WG	0.00	LAA	0	0	82	62	66	99	0
	B RESOLVE 25DF	0.016	LAA	9						
	C»ISOXAFLOTOLE 7	0.031	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»REALM Q	0.00	LAA	0						
	F RESOLVE 25DF	0.0188	LAA	12						
	G»MESOTRIONE 50W	0.078	LAA	12						
	H»ISOXADIFEN-ETH	0.0094	LAA	12						
	I»ABUNDIT EXTRA	0.75	LAA	12						
	J ATRAZINE DF	0.50	LAA	12						
	K»LIQUID AMS	2.50	PMV	12						
12A»	VERDICT 5.57L	0.57	LAA	9	0	87	58	63	91	0
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	CORVUS 2.6SC	0.061	LAA	9	0	67	57	47	93	0
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A	HARNESS XTRA	2.10	LAA	9	0	97	43	88	99	0
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						

## TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 3105

TRT NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD	SETFA	XANST	IPOHE	CHEAL	ZEAMD
		RATE	UNIT TM	PRE 05/19/12	PRE 05/19/12	PRE 05/19/12	PRE 05/19/12	PRE 05/19/12	10 DAT 05/29/12
15A»	HALEX GT 4.38L	1.97	LAA 11	C	C	C	C	C	0
	B ATRAZINE DF	0.50	LAA 11						
	C»ACTIVATOR 90	0.25	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
16A»	TOUCHDN TOTAL	1.04	LAA 11	C	C	C	C	C	0
	B»CALLISTO XTRA	0.58	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A»	RNDUP POWERMAX	0.77	LAA 11	C	C	C	C	C	2
	B»ARMEZON 2.8SC	0.016	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D»LIQUID AMS	2.50	PMV 11						
19A»	RNDUP POWERMAX	0.77	LAA 11	C	C	C	C	C	0
	B»LAUDIS 3.5SC	0.082	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D»LIQUID AMS	2.50	PMV 11						
20A»	IGNITE 2.33SL	0.40	LAA 11	C	C	C	C	C	6
	B»CAPRENO 3.45 S	0.054	LAA 11						
	C ATRAZINE DF	1.00	LAA 11						
	D»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		0.00	6.12	17.69	26.06	3.42	0.481
		STANDARD DEVIATION		0.00	3.00	8.75	12.89	1.69	0.238

**TITLE:** Herbicide Systems for Weed Control in RR/LL Corn. 3105  
**CREATED:** 04/03/2012 **REVISED:** 09/28/2012 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Perry **RESEARCHED BY:** MAXWELL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT WIDE X 30.00 FT LONG  
**PLOT AREA:** 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			SETFA	XANST	IPOHE	CHEAL	ZEAMD	SETFA
		RATE	UNIT	TM	10 DAT 05/29/12	10 DAT 05/29/12	10 DAT 05/29/12	10 DAT 05/29/12	30 DAT 06/21/12	30 DAT 06/21/12
1A»	LUMAX EZ 3.67S	2.29	LAA	9	83	70	52	99	0	74
2A»	LEXAR EZ 3.7SC	2.31	LAA	9	83	57	78	96	0	73
3A»	GUARDS MAX 5L	1.88	LAA	9	87	58	53	99	0	73
	B»SHARPEN 2.85L	0.044	LAA	9						
4A»	CORVUS 2.6SC	0.091	LAA	9	70	60	75	99	0	57
	B ATRAZINE DF	1.00	LAA	9						
5A»	VERDICT 5.57L	0.653	LAA	9	90	65	66	96	0	77
	B ATRAZINE DF	1.00	LAA	9						
6A»	LUMAX EZ 3.67S	2.29	LAA	9	98	95	91	99	0	96
	B»TOUCHDN TOTAL	1.04	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	BICEP II MAG	1.79	LAA	9	98	96	87	99	0	95
	B»TOUCHDN TOTAL	1.04	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
8A	BICEP II MAG	1.79	LAA	9	99	96	85	99	0	97
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
9A»	LEXAR EZ 3.7SC	1.85	LAA	9	99	96	93	99	0	99
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	BREAKFREE ATZ	1.97	LAA	9	99	94	81	99	0	97
	B»REALM Q	0.00	LAA	0						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»MESOTRIONE 50W	0.078	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»ABUNDIT EXTRA	0.75	LAA	12						
	G ATRAZINE DF	0.50	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
11A»	PREQUEL 45WG	0.00	LAA	0	97	98	89	99	0	91
	B RESOLVE 25DF	0.016	LAA	9						
	C»ISOXAFLUTOLE 7	0.031	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»REALM Q	0.00	LAA	0						
	F RESOLVE 25DF	0.0188	LAA	12						
	G»MESOTRIONE 50W	0.078	LAA	12						
	H»ISOXADIFEN-ETH	0.0094	LAA	12						
	I»ABUNDIT EXTRA	0.75	LAA	12						
	J ATRAZINE DF	0.50	LAA	12						
	K»LIQUID AMS	2.50	PMV	12						
12A»	VERDICT 5.57L	0.57	LAA	9	98	97	82	96	0	92
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
13A»	CORVUS 2.6SC	0.061	LAA	9	97	98	78	99	0	94
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
14A	HARNESS XTRA	2.10	LAA	9	98	94	82	99	0	92
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						

## TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 3105

TRT NUM	TREATMENT COMPONENT	DOSAGE		SETFA	XANST	IPOHE	CHEAL	ZEAMD	SETFA
		RATE	UNIT TM	10 DAT 05/29/12	10 DAT 05/29/12	10 DAT 05/29/12	10 DAT 05/29/12	30 DAT 06/21/12	30 DAT 06/21/12
15A»	HALEX GT 4.38L	1.97	LAA 11	96	91	99	99	0	78
	B ATRAZINE DF	0.50	LAA 11						
	C»ACTIVATOR 90	0.25	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
16A»	TOUCHDN TOTAL	1.04	LAA 11	98	96	99	99	0	75
	B»CALLISTO XTRA	0.58	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A»	RNDUP POWERMAX	0.77	LAA 11	98	93	99	99	0	78
	B»ARMEZON 2.8SC	0.016	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D»LIQUID AMS	2.50	PMV 11						
19A»	RNDUP POWERMAX	0.77	LAA 11	99	90	98	99	0	78
	B»LAUDIS 3.5SC	0.082	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D»LIQUID AMS	2.50	PMV 11						
20A»	IGNITE 2.33SL	0.40	LAA 11	98	93	99	99	0	82
	B»CAPRENO 3.45 S	0.054	LAA 11						
	C ATRAZINE DF	1.00	LAA 11						
	D»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		6.93	19.48	27.46	3.32	0.00	10.94
		STANDARD DEVIATION		3.43	9.64	13.59	1.64	0.00	5.41

**TITLE:** Herbicide Systems for Weed Control in RR/LL Corn. 3105  
**CREATED:** 04/03/2012 **REVISED:** 09/28/2012 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Perry **RESEARCHED BY:** MAXWELL  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT WIDE X 30.00 FT LONG  
**PLOT AREA:** 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			XANST	IPOHE	CHEAL
		RATE	UNIT	TM	30 DAT 06/21/12	30 DAT 06/21/12	30 DAT 06/21/12
1A»	LUMAX EZ 3.67S	2.29	LAA	9	58	42	99
2A»	LEXAR EZ 3.7SC	2.31	LAA	9	43	50	94
3A»	GUARDS MAX 5L	1.88	LAA	9	47	23	99
	B»SHARPEN 2.85L	0.044	LAA	9			
4A»	CORVUS 2.6SC	0.091	LAA	9	40	70	99
	B ATRAZINE DF	1.00	LAA	9			
5A»	VERDICT 5.57L	0.653	LAA	9	47	56	94
	B ATRAZINE DF	1.00	LAA	9			
6A»	LUMAX EZ 3.67S	2.29	LAA	9	90	90	99
	B»TOUCHDN TOTAL	1.04	LAA	12			
	C»LIQUID AMS	2.50	PMV	12			
7A	BICEP II MAG	1.79	LAA	9	97	83	99
	B»TOUCHDN TOTAL	1.04	LAA	12			
	C»LIQUID AMS	2.50	PMV	12			
8A	BICEP II MAG	1.79	LAA	9	94	84	99
	B»HALEX GT 4.38L	1.97	LAA	12			
	C ATRAZINE DF	0.50	LAA	12			
	D»ACTIVATOR 90	0.25	PMV	12			
	E»LIQUID AMS	2.50	PMV	12			
9A»	LEXAR EZ 3.7SC	1.85	LAA	9	96	88	99
	B»HALEX GT 4.38L	1.97	LAA	12			
	C ATRAZINE DF	0.50	LAA	12			
	D»ACTIVATOR 90	0.25	PMV	12			
	E»LIQUID AMS	2.50	PMV	12			
10A	BREAKFREE ATZ	1.97	LAA	9	96	78	99
	B»REALM Q	0.00	LAA	0			
	C RESOLVE 25DF	0.0188	LAA	12			
	D»MESOTRIONE 50W	0.078	LAA	12			
	E»ISOXADIFEN-ETH	0.0094	LAA	12			
	F»ABUNDIT EXTRA	0.75	LAA	12			
	G ATRAZINE DF	0.50	LAA	12			
	H»LIQUID AMS	2.50	PMV	12			
11A»	PREQUEL 45WG	0.00	LAA	0	97	72	99
	B RESOLVE 25DF	0.016	LAA	9			
	C»ISOXAFLOTOLE 7	0.031	LAA	9			
	D ATRAZINE DF	1.00	LAA	9			
	E»REALM Q	0.00	LAA	0			
	F RESOLVE 25DF	0.0188	LAA	12			
	G»MESOTRIONE 50W	0.078	LAA	12			
	H»ISOXADIFEN-ETH	0.0094	LAA	12			
	I»ABUNDIT EXTRA	0.75	LAA	12			
	J ATRAZINE DF	0.50	LAA	12			
	K»LIQUID AMS	2.50	PMV	12			
12A»	VERDICT 5.57L	0.57	LAA	9	98	80	97
	B»RNDUP POWERMAX	0.77	LAA	12			
	C»LIQUID AMS	2.50	PMV	12			
13A»	CORVUS 2.6SC	0.061	LAA	9	99	75	99
	B»RNDUP POWERMAX	0.77	LAA	12			
	C»LIQUID AMS	2.50	PMV	12			
14A	HARNESS XTRA	2.10	LAA	9	92	82	99
	B»RNDUP POWERMAX	0.77	LAA	12			
	C»LIQUID AMS	2.50	PMV	12			

TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 3105

TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST 30 DAT 06/21/12	IPOHE 30 DAT 06/21/12	CHEAL 30 DAT 06/21/12
		RATE	UNIT			
15A	HALEX GT 4.38L	1.97	LAA 11	81	99	99
	B ATRAZINE DF	0.50	LAA 11			
	C>ACTIVATOR 90	0.25	PMV 11			
	D>LIQUID AMS	2.50	PMV 11			
16A	TOUCHDN TOTAL	1.04	LAA 11	85	94	99
	B>CALLISTO XTRA	0.58	LAA 11			
	C>LIQUID AMS	2.50	PMV 11			
17A	CHECK	0.00	NA 0	0	0	0
18A	RNDUP POWERMAX	0.77	LAA 11	78	89	99
	B>ARMEZON 2.8SC	0.016	LAA 11			
	C ATRAZINE DF	0.50	LAA 11			
	D>LIQUID AMS	2.50	PMV 11			
19A	RNDUP POWERMAX	0.77	LAA 11	75	99	99
	B>LAUDIS 3.5SC	0.082	LAA 11			
	C ATRAZINE DF	0.50	LAA 11			
	D>LIQUID AMS	2.50	PMV 11			
20A	IGNITE 2.33SL	0.40	LAA 11	79	98	99
	B>CAPRENO 3.45 S	0.054	LAA 11			
	C ATRAZINE DF	1.00	LAA 11			
	D>LIQUID AMS	2.50	PMV 11			
LSD (0.05)				23.16	26.25	4.35
STANDARD DEVIATION				11.46	13.00	2.15

>> = SUPPLEMENTAL CHEMICAL

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

\* TIMING CODES

00 = ----- / UNTREATED TIMING  
 09 = ----- / PREEMERGENCE 04/04/2012(1)  
 11 = ----- / EPOST 05/09/2012(2)  
 12 = ----- / POST 05/19/2012(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	PRE	05/19/2012	01	P	ZEAMD	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	PRE	05/19/2012	02	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	XANST	PRE	05/19/2012	03	P	XANST	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	IPOHE	PRE	05/19/2012	04	P	IPOHE	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	PRE	05/19/2012	05	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ZEAMD	10 DAT	05/29/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA	10 DAT	05/29/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	XANST	10 DAT	05/29/2012	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	IPOHE	10 DAT	05/29/2012	04	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	10 DAT	05/29/2012	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ZEAMD	30 DAT	06/21/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	SETFA	30 DAT	06/21/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	XANST	30 DAT	06/21/2012	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	IPOHE	30 DAT	06/21/2012	04	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	30 DAT	06/21/2012	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = BURRUS 6B52

\* STAGE CODE

13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 15 = 5 LEAVES UNFOLDED  
 15 = 5 LEAVES UNFOLDED  
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED