

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH:
%OM: 0.0
PREV.CROP: NA - NONE
%RESIDUE: 0
PLOT WIDTH: 10 X 32 FEET
PLOT AREA: 320 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	03	04	UNIT
TIMINGS	09	12	13	14	
TYPE	LIQMIX	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	06/02/10	06/29/10	07/13/10	07/23/10	AME
AIR TEMPERATURE	79	87	86	90	F
% REL.HUMIDITY	69	32	50	62	
WIND DIRECTION	NORTHWEST	NORTHEAST	SOUTH	SOUTHWEST	
WIND SPEED	3.5	3.9	3.0	1.5	M/H
CLOUD COVER	OVERCAST	PARTCLDY	CLEAR	CLEAR	
DEW	NA/UNKNOW	NO	YES	NO	
SOIL MOISTURE	WET/MOIST	MOIST/MOI	WET/MOIST	DRY/MOIST	
SOIL CONDITION	COMPACT	COMPACT	COMPACT	COMPACT	
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	6	6	6	6	
NOZZLE SPACING	20.000	20.000	20.000	20.000	IN
SCREEN SIZE					
SCREEN SZ DESC	NA	NA	NA	NA	
SWATH WIDTH	10.0	10.0	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	GPA	GPA	
PRESSURE	32.00	32.00	32.00	32.00	PSI
DILUENT	WATER	WATER	WATER	WATER	
INC. DATE					AME
INC. START					24H
INC. END					24H
INC. DEPTH					IN
INC. EQUIPMENT	---	---	---	---	
DENSITY /					
*** CROP ***					
SOYBEAN		---/15	---/61		
ASGROW 4404 RR		6.00/6.00	21.0/21.0		IN
06/01/2010					
*** PEST ***					
WATERHEMP, TALL		---/19	---/16		
		13.0/13.0	5.00/5.00		IN
RAGWEED, COMMON		---/14	---/18		
		12.0/12.0	16.0/16.0		IN
MORNINGGLORY		---/15	---/10		
		8.00/8.00	2.00/2.00		IN
PANICUM, FALL		---/16	---/17		
		6.00/6.00	22.0/22.0		IN
FOXTAIL, GIANT		---/16	---/17		
		6.00/6.00	22.0/22.0		IN
SIDA, PRICKLY, T		---/00	---/17		
		0.00/0.00	4.00/4.00		IN

* TIMING CODES

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

* STAGE CODE

00 = DRY SEED; DORMANCY
10 = 1ST LEAF EMERGED; COTYLEDONS UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

* STAGE CODE

16 = 6 LEAVES UNFOLDED
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
17 = 7 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
61 = 10% OF FLOWERS OPEN (DETERMINATE); BEGINNING OF FLOWERING (INDETERM.)

TITLE: Weed Control Systems in Roundup-Ready Soybean. E-5
CREATED: 05/04/2010 **REVISED:** 09/08/2010 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 32.00 FT LONG
PLOT AREA: 320.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	GLXMA	GLXMA	GLXMA	SETFA	PANDI
		RATE	UNIT		7 DAE 06/14/10	PRE14DAP 07/13/10	28 DAP 07/27/10	42 DAP 08/12/10	PRE14DAP 07/13/10	PRE14DAP 07/13/10
1A»	SONIC 70DF	0.131	LAA	9	0	0	0	0	84	83
B»	DURANGO 4AE	0.75	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
2A»	SONIC 70DF	0.197	LAA	9	0	0	0	0	88	83
B»	DURANGO 4AE	0.75	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
3A»	AUTHOR. FIRST	0.14	LAA	9	0	0	0	0	87	80
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
4A»	AUTHORITY XL 7	0.14	LAA	9	0	0	0	0	84	85
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
5A»	AUTHORITY MTZ	0.31	LAA	9	0	0	0	0	86	81
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
6A»	AUTHOR. ASSIST	0.156	LAA	9	0	0	0	0	88	88
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
7A»	OPTILL 68WG	0.085	LAA	9	0	0	0	0	83	88
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
8A»	FIERCE 76WG	0.14	LAA	9	17	0	0	0	87	86
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
9A»	PREFIX 5.32SL	1.33	LAA	9	0	0	0	0	88	86
B»	TOUCHDN TOTAL	0.78	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
10A»	ENVIVE 41.3SG	0.09	LAA	0	8	0	0	2	83	84
B	CLASSIC 25WG	0.02	LAA	9						
C»	HARMONY 50SG	0.006	LAA	9						
D	VALOR 51WG	0.064	LAA	9						
E»	ABUNDIT EXTRA	0.75	LAA	13						
F»	LIQUID AMS	2.50	PMV	13						
11A»	DURANGO 4AE	0.75	LAA	12	0	0	0	3	97	99
B	FIRSTRATE 84WG	0.016	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
D»	DURANGO 4AE	0.75	LAA	14						
E»	LIQUID AMS	2.50	PMV	14						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A»	FLEXSTAR GT 3.	0.98	LAA	12	0	0	0	0	97	99
B»	LIQUID AMS	2.50	PMV	12						
14A»	RNDUP POWERMAX	0.77	LAA	12	0	0	0	0	97	98
B»	RESOURCE	0.02	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
15A»	RNDUP POWERMAX	0.77	LAA	12	0	0	0	0	97	99
B»	CADET 0.91EC	0.0036	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
16A»	FLEXSTAR GT 3.	1.24	LAA	12	0	0	0	0	98	98
B»	LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			1.76	0.00	0.00	1.67	7.85	4.89
		STANDARD DEVIATION			0.861	0.00	0.00	0.819	3.84	2.40

TITLE: Weed Control Systems in Roundup-Ready Soybean. E-5
CREATED: 05/04/2010 **REVISED:** 09/08/2010 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 32.00 FT LONG
PLOT AREA: 320.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBEL	SIDSP	AMATU	IPOSS	SETFA	AMBEL	
		RATE	UNIT	TM	PRE14DAP 07/13/10	PRE14DAP 07/13/10	PRE14DAP 07/13/10	PRE14DAP 07/13/10	28 DAP 07/27/10	28 DAP 07/27/10	
1A»	SONIC 70DF	0.131	LAA	9	86	97	99	97	95	98	
B»	DURANGO 4AE	0.75	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
2A»	SONIC 70DF	0.197	LAA	9	87	98	99	99	98	98	
B»	DURANGO 4AE	0.75	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
3A»	AUTHOR. FIRST	0.14	LAA	9	87	91	99	92	97	96	
B»	RNDUP POWERMAX	0.77	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
4A»	AUTHORITY XL 7	0.14	LAA	9	83	94	99	96	96	98	
B»	RNDUP POWERMAX	0.77	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
5A»	AUTHORITY MTZ	0.31	LAA	9	70	94	99	97	93	96	
B»	RNDUP POWERMAX	0.77	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
6A»	AUTHOR. ASSIST	0.156	LAA	9	70	98	99	98	96	93	
B»	RNDUP POWERMAX	0.77	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
7A»	OPTILL 68WG	0.085	LAA	9	89	98	99	97	98	97	
B»	RNDUP POWERMAX	0.77	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
8A»	FIERCE 76WG	0.14	LAA	9	92	93	99	91	98	98	
B»	RNDUP POWERMAX	0.77	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
9A»	PREFIX 5.32SL	1.33	LAA	9	93	91	99	88	97	99	
B»	TOUCHDN TOTAL	0.78	LAA	13							
C»	LIQUID AMS	2.50	PMV	13							
10A»	ENVIVE 41.3SG	0.09	LAA	0	93	94	99	93	96	99	
B	CLASSIC 25WG	0.02	LAA	9							
C»	HARMONY 50SG	0.006	LAA	9							
D	VALOR 51WG	0.064	LAA	9							
E»	ABUNDIT EXTRA	0.75	LAA	13							
F»	LIQUID AMS	2.50	PMV	13							
11A»	DURANGO 4AE	0.75	LAA	12	95	99	98	95	98	96	
B	FIRSTRATE 84WG	0.016	LAA	12							
C»	LIQUID AMS	2.50	PMV	12							
D»	DURANGO 4AE	0.75	LAA	14							
E»	LIQUID AMS	2.50	PMV	14							
12A	CHECK	0.00	NA	0	0	0	0	0	0	0	
13A»	FLEXSTAR GT 3.	0.98	LAA	12	98	97	98	95	97	98	
B»	LIQUID AMS	2.50	PMV	12							
14A»	RNDUP POWERMAX	0.77	LAA	12	93	98	98	93	92	93	
B»	RESOURCE	0.02	LAA	12							
C»	LIQUID AMS	2.50	PMV	12							
15A»	RNDUP POWERMAX	0.77	LAA	12	96	98	99	93	91	92	
B»	CADET 0.91EC	0.0036	LAA	12							
C»	LIQUID AMS	2.50	PMV	12							
16A»	FLEXSTAR GT 3.	1.24	LAA	12	99	98	99	96	93	99	
B»	LIQUID AMS	2.50	PMV	12							
					LSLSD (0.05)	7.21	5.70	0.877	6.19	6.00	4.81
					STANDARD DEVIATION	3.53	2.79	0.429	3.00	3.00	2.35

TITLE: Weed Control Systems in Roundup-Ready Soybean. E-5
CREATED: 05/04/2010 **REVISED:** 09/08/2010 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 32.00 FT LONG
PLOT AREA: 320.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SIDSP	IPOSS	AMATU	SETFA	AMBEL	SIDSP
		RATE	UNIT		28 DAP 07/27/10	28 DAP 07/27/10	28 DAP 07/27/10	42 DAP 08/12/10	42 DAP 08/12/10	42 DAP 08/12/10
1A»	SONIC 70DF	0.131	LAA	9	99	97	99	99	99	99
B»	DURANGO 4AE	0.75	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
2A»	SONIC 70DF	0.197	LAA	9	99	99	99	99	98	99
B»	DURANGO 4AE	0.75	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
3A»	AUTHOR. FIRST	0.14	LAA	9	99	97	99	99	99	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
4A»	AUTHORITY XL 7	0.14	LAA	9	98	97	99	99	99	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
5A»	AUTHORITY MTZ	0.31	LAA	9	98	98	99	99	98	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
6A»	AUTHOR. ASSIST	0.156	LAA	9	99	98	99	99	96	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
7A»	OPTILL 68WG	0.085	LAA	9	99	98	99	99	99	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
8A»	FIERCE 76WG	0.14	LAA	9	98	97	99	99	99	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
9A»	PREFIX 5.32SL	1.33	LAA	9	99	97	99	99	99	99
B»	TOUCHDN TOTAL	0.78	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
10A»	ENVIVE 41.3SG	0.09	LAA	0	99	97	99	99	99	99
B	CLASSIC 25WG	0.02	LAA	9						
C»	HARMONY 50SG	0.006	LAA	9						
D	VALOR 51WG	0.064	LAA	9						
E»	ABUNDIT EXTRA	0.75	LAA	13						
F»	LIQUID AMS	2.50	PMV	13						
11A»	DURANGO 4AE	0.75	LAA	12	98	96	98	99	99	99
B	FIRSTRATE 84WG	0.016	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
D»	DURANGO 4AE	0.75	LAA	14						
E»	LIQUID AMS	2.50	PMV	14						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A»	FLEXSTAR GT 3.	0.98	LAA	12	95	94	99	96	96	95
B»	LIQUID AMS	2.50	PMV	12						
14A»	RNDUP POWERMAX	0.77	LAA	12	98	93	96	95	96	94
B»	RESOURCE	0.02	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
15A»	RNDUP POWERMAX	0.77	LAA	12	97	94	97	94	96	96
B»	CADET 0.91EC	0.0036	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
16A»	FLEXSTAR GT 3.	1.24	LAA	12	97	95	99	97	99	97
B»	LIQUID AMS	2.50	PMV	12						
LSD (0.05)					1.66	3.93	2.35	2.59	2.30	3.00
STANDARD DEVIATION					0.813	1.93	1.15	1.27	1.13	1.45

TITLE: Weed Control Systems in Roundup-Ready Soybean. E-5
CREATED: 05/04/2010 **REVISED:** 09/08/2010 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 32.00 FT LONG
PLOT AREA: 320.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			IPOSS	AMATU
		RATE	UNIT	TM	42 DAP 08/12/10	42 DAP 08/12/10
1A	SONIC 70DF	0.131	LAA	9	99	99
B	DURANGO 4AE	0.75	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
2A	SONIC 70DF	0.197	LAA	9	99	99
B	DURANGO 4AE	0.75	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
3A	AUTHOR. FIRST	0.14	LAA	9	99	99
B	RNDUP POWERMAX	0.77	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
4A	AUTHORITY XL 7	0.14	LAA	9	99	99
B	RNDUP POWERMAX	0.77	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
5A	AUTHORITY MTZ	0.31	LAA	9	99	99
B	RNDUP POWERMAX	0.77	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
6A	AUTHOR. ASSIST	0.156	LAA	9	99	99
B	RNDUP POWERMAX	0.77	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
7A	OPTILL 68WG	0.085	LAA	9	99	99
B	RNDUP POWERMAX	0.77	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
8A	FIERCE 76WG	0.14	LAA	9	99	99
B	RNDUP POWERMAX	0.77	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
9A	PREFIX 5.32SL	1.33	LAA	9	99	99
B	TOUCHDN TOTAL	0.78	LAA	13		
C	LIQUID AMS	2.50	PMV	13		
10A	ENVIVE 41.3SG	0.09	LAA	0	99	99
B	CLASSIC 25WG	0.02	LAA	9		
C	HARMONY 50SG	0.006	LAA	9		
D	VALOR 51WG	0.064	LAA	9		
E	ABUNDIT EXTRA	0.75	LAA	13		
F	LIQUID AMS	2.50	PMV	13		
11A	DURANGO 4AE	0.75	LAA	12	99	99
B	FIRSTRATE 84WG	0.016	LAA	12		
C	LIQUID AMS	2.50	PMV	12		
D	DURANGO 4AE	0.75	LAA	14		
E	LIQUID AMS	2.50	PMV	14		
12A	CHECK	0.00	NA	0	0	0
13A	FLEXSTAR GT 3.	0.98	LAA	12	98	99
B	LIQUID AMS	2.50	PMV	12		
14A	RNDUP POWERMAX	0.77	LAA	12	96	97
B	RESOURCE	0.02	LAA	12		
C	LIQUID AMS	2.50	PMV	12		
15A	RNDUP POWERMAX	0.77	LAA	12	95	97
B	CADET 0.91EC	0.0036	LAA	12		
C	LIQUID AMS	2.50	PMV	12		
16A	FLEXSTAR GT 3.	1.24	LAA	12	98	99
B	LIQUID AMS	2.50	PMV	12		
		LSD (0.05)			1.92	1.28
		STANDARD DEVIATION			0.939	0.627

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
 09 = ----- / PREEMERGENCE 06/02/2010(1)
 12 = ----- / POST 06/29/2010(2)
 13 = ----- / LPOST 07/13/2010(3)
 14 = ----- / VLPOST 07/23/2010(4)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	GLXMA	7 DAE	06/14/2010	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	GLXMA	PRE14DAP	07/13/2010	01	P	GLXMA	61	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	GLXMA	28 DAP	07/27/2010	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	GLXMA	42 DAP	08/12/2010	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	SETFA	PRE14DAP	07/13/2010	02	P	SETFA	17	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	PANDI	PRE14DAP	07/13/2010	03	P	PANDI	17	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	AMBEL	PRE14DAP	07/13/2010	04	P	AMBEL	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	SIDSP	PRE14DAP	07/13/2010	05	P	SIDSP	17	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	AMATU	PRE14DAP	07/13/2010	07	P	AMATU	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	IPOSS	PRE14DAP	07/13/2010	06	P	IPOSS	10	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	SETFA	28 DAP	07/27/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMBEL	28 DAP	07/27/2010	04	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	SIDSP	28 DAP	07/27/2010	05	P	SIDSP		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	IPOSS	28 DAP	07/27/2010	06	P	IPOSS		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMATU	28 DAP	07/27/2010	07	P	AMATU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	42 DAP	08/12/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMBEL	42 DAP	08/12/2010	04	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	SIDSP	42 DAP	08/12/2010	05	P	SIDSP		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	IPOSS	42 DAP	08/12/2010	06	P	IPOSS		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	AMATU	42 DAP	08/12/2010	07	P	AMATU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = ASGROW 4404 RR

* STAGE CODE

10 = 1ST LEAF EMERGED; COTYLEDONS UNFOLDED
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 17 = 7 LEAVES UNFOLDED
 17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 61 = 10% OF FLOWERS OPEN (DETERMINATE); BEGINNING OF FLOWERING (INDETERM.)