

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH:
%OM: 0.0
PREV.CROP: NA - NONE
%RESIDUE: 0
PLOT WIDTH: 10 X 30 FEET
PLOT AREA: 300 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	13	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	06/09/09	07/21/09	AME
AIR TEMPERATURE	80	80	F
% REL.HUMIDITY	46	44	
WIND DIRECTION	NORTHEAST	WEST	
WIND SPEED	2.5	5.5	M/H
CLOUD COVER	HAZY SUN	HAZY SUN	
DEW	NO	NO	
SOIL MOISTURE	MOIST/MOI	MOIST/MOI	
SOIL CONDITION	COMPACT	COMPACT	
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	
SPRAY VOLUME UNIT	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 ***			
SOYBEAN	---/00	---/18	
ASGROW 4404 RR	0.00/0.00	12.0/12.0	IN
*** PEST ***			
WATERHEMP, COMMO	---/00	---/19	
	0.00/0.00	8.00/8.00	IN
RAGWEED, COMMON	---/00	---/19	
	0.00/0.00	8.00/8.00	IN
HORSEWEED / MARE	---/00	---/40	
	0.00/0.00	3.00/3.00	IN
MORNINGGLORY	---/00	---/14	
	0.00/0.00	3.00/3.00	IN
PANICUM, FALL	---/00	---/15	
	0.00/0.00	12.0/12.0	IN
FOXTAIL, GIANT	---/00	---/15	
	0.00/0.00	9.00/9.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
13 = ----- / LPOST

* STAGE CODE

00 = DRY SEED
00 = DRY SEED (CARYOPSIS)
00 = DRY SEED; DORMANCY
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5 LEAVES UNFOLDED
18 = 8TH LEAF (6TH TRIFOLIATE LEAF) UNFOLDED, 7 NODES
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
40 = HARVESTABLE/ PROPAGATIVE VEGETATIVE PART DEVELOPMENT; BOOTING

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3
CREATED: 05/05/2009 **REVISED:** 09/24/2009 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
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			GLXMA	GLXMA	GLXMA	SETFA	PANDI	AMATA
		RATE	UNIT	TM	PRE 07/21/09	14 DAT 08/05/09	42 DAT 08/31/09	PRE 07/21/09	PRE 07/21/09	PRE 07/21/09
1A»	RNDUP POWERMAX	0.77	LAA	13	0	0	0	C	C	C
B»	LIQUID AMS	2.50	PMV	13						
2A	VALOR 51WG	0.064	LAA	9	0	0	0	52	52	94
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
3A	VALOR 51WG	0.08	LAA	9	0	0	0	63	63	94
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
4A	VALOR 51WG	0.096	LAA	9	0	0	0	58	58	96
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
5A	PROWL H2O 3.8	0.95	LAA	9	0	0	0	55	55	94
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
6A»	V-10233 76WG	0.14	LAA	9	0	0	0	83	83	97
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
7A»	V-10233 76WG	0.178	LAA	9	0	0	0	88	88	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
8A»	VALOR XLT 40WG	0.075	LAA	0	0	0	0	77	77	98
B	CLASSIC 25WG	0.019	LAA	9						
C	VALOR 51WG	0.056	LAA	9						
D»	RNDUP POWERMAX	0.77	LAA	13						
E»	LIQUID AMS	2.50	PMV	13						
9A	GANGSTER FR	0.021	LAA	9	0	0	0	82	82	94
B	GANGSTER V	0.064	LAA	9						
C»	RNDUP POWERMAX	0.77	LAA	13						
D»	LIQUID AMS	2.50	PMV	13						
10A»	PREFIX 5.32SL	1.10	LAA	9	0	0	0	80	80	97
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
11A»	CANOPY EX 29.5	0.031	LAA	0	0	0	0	75	75	91
B	CLASSIC 25WG	0.024	LAA	9						
C»	EXPRESS 50SG	0.007	LAA	9						
D»	RNDUP POWERMAX	0.77	LAA	13						
E»	LIQUID AMS	2.50	PMV	13						
12A»	ENVIVE 41.3SG	0.077	LAA	0	0	0	0	75	75	97
B	CLASSIC 25WG	0.017	LAA	9						
C»	HARMONY 50SG	0.005	LAA	9						
D	VALOR 51WG	0.055	LAA	9						
E»	RNDUP POWERMAX	0.77	LAA	13						
F»	LIQUID AMS	2.50	PMV	13						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	AUTHOR. FIRST	0.14	LAA	9	0	0	0	70	70	87
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
15A	PURSUIT +	0.91	LAA	9	0	0	0	91	90	91
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		GLXMA	GLXMA	GLXMA	SETFA	PANDI	AMATA
		RATE	UNIT TM	PRE 07/21/09	14 DAT 08/05/09	42 DAT 08/31/09	PRE 07/21/09	PRE 07/21/09	PRE 07/21/09
16A	COMMAND 3ME	1.00	LAA 9	0	0	0	91	89	96
	B»SHARPEN 2.85L	0.022	LAA 9						
	C»RNDUP POWERMAX	0.77	LAA 13						
	D»LIQUID AMS	2.50	PMV 13						
	LSD (0.05)			0.00	0.00	0.00	18.93	18.86	6.47
	STANDARD DEVIATION			0.00	0.00	0.00	9.27	9.24	3.17

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3
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PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
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		TM	AMBEL PRE 07/21/09	IPOSS PRE 07/21/09	ERICA PRE 07/21/09	SETFA 14 DAT 08/05/09	PANDI 14 DAT 08/05/09	AMATA 14 DAT 08/05/09
		RATE	UNIT							
1A»	RNDUP POWERMAX	0.77	LAA	13	C	C	C	97	97	97
B»	LIQUID AMS	2.50	PMV	13						
2A	VALOR 51WG	0.064	LAA	9	74	83	96	97	97	98
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
3A	VALOR 51WG	0.08	LAA	9	89	96	96	96	96	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
4A	VALOR 51WG	0.096	LAA	9	89	99	92	97	97	98
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
5A	PROWL H2O 3.8	0.95	LAA	9	63	94	98	98	98	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
6A»	V-10233 76WG	0.14	LAA	9	96	98	98	97	97	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
7A»	V-10233 76WG	0.178	LAA	9	93	98	99	97	97	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
8A»	VALOR XLT 40WG	0.075	LAA	0	95	93	99	96	96	99
B	CLASSIC 25WG	0.019	LAA	9						
C	VALOR 51WG	0.056	LAA	9						
D»	RNDUP POWERMAX	0.77	LAA	13						
E»	LIQUID AMS	2.50	PMV	13						
9A	GANGSTER FR	0.021	LAA	9	97	95	99	98	98	99
B	GANGSTER V	0.064	LAA	9						
C»	RNDUP POWERMAX	0.77	LAA	13						
D»	LIQUID AMS	2.50	PMV	13						
10A»	PREFIX 5.32SL	1.10	LAA	9	88	97	98	97	97	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
11A»	CANOPY EX 29.5	0.031	LAA	0	89	97	99	98	98	99
B	CLASSIC 25WG	0.024	LAA	9						
C»	EXPRESS 50SG	0.007	LAA	9						
D»	RNDUP POWERMAX	0.77	LAA	13						
E»	LIQUID AMS	2.50	PMV	13						
12A»	ENVIVE 41.3SG	0.077	LAA	0	94	98	99	97	97	99
B	CLASSIC 25WG	0.017	LAA	9						
C»	HARMONY 50SG	0.005	LAA	9						
D	VALOR 51WG	0.055	LAA	9						
E»	RNDUP POWERMAX	0.77	LAA	13						
F»	LIQUID AMS	2.50	PMV	13						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	AUTHOR. FIRST	0.14	LAA	9	97	98	99	97	97	98
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
15A	PURSUIT +	0.91	LAA	9	82	95	98	98	98	98
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		AMBEL	IPOSS	ERICA	SETFA	PANDI	AMATA
		RATE	UNIT TM	PRE 07/21/09	PRE 07/21/09	PRE 07/21/09	14 DAT 08/05/09	14 DAT 08/05/09	14 DAT 08/05/09
16A	COMMAND 3ME	1.00	LAA 9	93	96	99	97	97	99
	B»SHARPEN 2.85L	0.022	LAA 9						
	C»RNDUP POWERMAX	0.77	LAA 13						
	D»LIQUID AMS	2.50	PMV 13						
		LSD (0.05)		14.26	9.71	5.17	1.44	1.44	0.924
		STANDARD DEVIATION		7.00	4.76	2.53	0.704	0.704	0.452

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PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
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			AMBEL	IPOSS	CHEAL	SETFA	PANDI	AMATA
		RATE	UNIT	TM	14 DAT 08/05/09	14 DAT 08/05/09	14 DAT 08/05/09	42 DAT 08/31/09	42 DAT 08/31/09	42 DAT 08/31/09
1A»	RNDUP POWERMAX	0.77	LAA	13	97	93	98	97	97	99
B»	LIQUID AMS	2.50	PMV	13						
2A	VALOR 51WG	0.064	LAA	9	97	97	93	97	97	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
3A	VALOR 51WG	0.08	LAA	9	98	97	98	94	94	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
4A	VALOR 51WG	0.096	LAA	9	98	98	96	91	91	98
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
5A	PROWL H2O 3.8	0.95	LAA	9	96	97	93	95	95	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
6A»	V-10233 76WG	0.14	LAA	9	98	98	97	96	96	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
7A»	V-10233 76WG	0.178	LAA	9	99	98	98	95	94	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
8A»	VALOR XLT 40WG	0.075	LAA	0	99	98	99	93	93	99
B	CLASSIC 25WG	0.019	LAA	9						
C	VALOR 51WG	0.056	LAA	9						
D»	RNDUP POWERMAX	0.77	LAA	13						
E»	LIQUID AMS	2.50	PMV	13						
9A	GANGSTER FR	0.021	LAA	9	98	96	99	95	95	99
B	GANGSTER V	0.064	LAA	9						
C»	RNDUP POWERMAX	0.77	LAA	13						
D»	LIQUID AMS	2.50	PMV	13						
10A»	PREFIX 5.32SL	1.10	LAA	9	98	98	97	95	95	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
11A»	CANOPY EX 29.5	0.031	LAA	0	98	97	98	97	98	99
B	CLASSIC 25WG	0.024	LAA	9						
C»	EXPRESS 50SG	0.007	LAA	9						
D»	RNDUP POWERMAX	0.77	LAA	13						
E»	LIQUID AMS	2.50	PMV	13						
12A»	ENVIVE 41.3SG	0.077	LAA	0	99	97	99	95	95	99
B	CLASSIC 25WG	0.017	LAA	9						
C»	HARMONY 50SG	0.005	LAA	9						
D	VALOR 51WG	0.055	LAA	9						
E»	RNDUP POWERMAX	0.77	LAA	13						
F»	LIQUID AMS	2.50	PMV	13						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	AUTHOR. FIRST	0.14	LAA	9	99	98	99	94	94	98
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
15A	PURSUIT +	0.91	LAA	9	98	95	98	97	98	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3

TRT NUM	TREATMENT COMPONENT	DOSAGE		AMBEL	IPOSS	CHEAL	SETFA	PANDI	AMATA
		RATE	UNIT TM	14 DAT 08/05/09	14 DAT 08/05/09	14 DAT 08/05/09	42 DAT 08/31/09	42 DAT 08/31/09	42 DAT 08/31/09
16A	COMMAND 3ME	1.00	LAA 9	99	96	99	91	91	99
	B»SHARPEN 2.85L	0.022	LAA 9						
	C»RNDUP POWERMAX	0.77	LAA 13						
	D»LIQUID AMS	2.50	PMV 13						
		LSD (0.05)		1.52	3.12	4.48	5.58	5.60	1.13
		STANDARD DEVIATION		0.746	1.53	2.19	2.73	2.74	0.555

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3
CREATED: 05/05/2009 **REVISED:** 09/24/2009 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:**
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			AMBEL	IPOSS	CHEAL
		RATE	UNIT	TM	42 DAT 08/31/09	42 DAT 08/31/09	42 DAT 08/31/09
1A»	RNDUP POWERMAX	0.77	LAA	13	99	96	97
B»	LIQUID AMS	2.50	PMV	13			
2A	VALOR 51WG	0.064	LAA	9	99	95	93
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
3A	VALOR 51WG	0.08	LAA	9	98	97	96
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
4A	VALOR 51WG	0.096	LAA	9	98	96	96
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
5A	PROWL H2O 3.8	0.95	LAA	9	98	94	93
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
6A»	V-10233 76WG	0.14	LAA	9	98	97	98
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
7A»	V-10233 76WG	0.178	LAA	9	99	97	99
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
8A»	VALOR XLT 40WG	0.075	LAA	0	99	99	99
B	CLASSIC 25WG	0.019	LAA	9			
C	VALOR 51WG	0.056	LAA	9			
D»	RNDUP POWERMAX	0.77	LAA	13			
E»	LIQUID AMS	2.50	PMV	13			
9A	GANGSTER FR	0.021	LAA	9	98	98	99
B	GANGSTER V	0.064	LAA	9			
C»	RNDUP POWERMAX	0.77	LAA	13			
D»	LIQUID AMS	2.50	PMV	13			
10A»	PREFIX 5.32SL	1.10	LAA	9	99	98	96
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
11A»	CANOPY EX 29.5	0.031	LAA	0	99	96	99
B	CLASSIC 25WG	0.024	LAA	9			
C»	EXPRESS 50SG	0.007	LAA	9			
D»	RNDUP POWERMAX	0.77	LAA	13			
E»	LIQUID AMS	2.50	PMV	13			
12A»	ENVIVE 41.3SG	0.077	LAA	0	99	99	99
B	CLASSIC 25WG	0.017	LAA	9			
C»	HARMONY 50SG	0.005	LAA	9			
D	VALOR 51WG	0.055	LAA	9			
E»	RNDUP POWERMAX	0.77	LAA	13			
F»	LIQUID AMS	2.50	PMV	13			
13A	CHECK	0.00	NA	0	0	0	0
14A»	AUTHOR. FIRST	0.14	LAA	9	99	98	99
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			
15A	PURSUIT +	0.91	LAA	9	99	97	98
B»	RNDUP POWERMAX	0.77	LAA	13			
C»	LIQUID AMS	2.50	PMV	13			

TITLE: Valent Herbicide Combinations for Weed Control in Soybean. E3

TRT TREATMENT NUM COMPONENT	DOSAGE RATE	UNIT	TM	AMBEL		IPOSS		CHEAL	
				42 DAT	08/31/09	42 DAT	08/31/09	42 DAT	08/31/09
16A COMMAND 3ME	1.00	LAA	9		98		97		99
B>>SHARPEN 2.85L	0.022	LAA	9						
C>>RNDUP POWERMAX	0.77	LAA	13						
D>>LIQUID AMS	2.50	PMV	13						
	LSD (0.05)				2.28		3.76		4.61
	STANDARD DEVIATION				1.12		1.84		2.26

>> = SUPPLEMENTAL CHEMICAL

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

* TIMING CODES

00 = ----- / UNTREATED TIMING

09 = ----- / PREEMERGENCE 06/09/2009(1)

13 = ----- / LPOST 07/21/2009(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRTR	SS	NOTE
001	GLXMA	PRE	07/21/2009	01	P	GLXMA	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	14 DAT	08/05/2009	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	GLXMA	42 DAT	08/31/2009	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	PRE	07/21/2009	02	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	PANDI	PRE	07/21/2009	03	P	PANDI	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	PRE	07/21/2009	04	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	AMBEL	PRE	07/21/2009	05	P	AMBEL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	IPOSS	PRE	07/21/2009	06	P	IPOSS	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
028	ERICA	PRE	07/21/2009	07	P	ERICA	40	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	14 DAT	08/05/2009	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	PANDI	14 DAT	08/05/2009	03	P	PANDI		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	AMATA	14 DAT	08/05/2009	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMBEL	14 DAT	08/05/2009	05	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	IPOSS	14 DAT	08/05/2009	06	P	IPOSS		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL	14 DAT	08/05/2009	07	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	SETFA	42 DAT	08/31/2009	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	PANDI	42 DAT	08/31/2009	03	P	PANDI		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMATA	42 DAT	08/31/2009	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMBEL	42 DAT	08/31/2009	05	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	IPOSS	42 DAT	08/31/2009	06	P	IPOSS		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	CHEAL	42 DAT	08/31/2009	07	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = ASGROW 4404 RR

* STAGE CODE

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

15 = 5 LEAVES UNFOLDED

18 = 8TH LEAF (6TH TRIFOLIATE LEAF) UNFOLDED, 7 NODES

19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

40 = HARVESTABLE/ PROPAGATIVE VEGETATIVE PART DEVELOPMENT; BOOTING