

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
 PH: 6.4
 %OM: 4.6
 PREV.CROP: ZEAMD - CORN, DENT
 %RESIDUE: 0
 PLOT WIDTH: 7.5 X 30 FEET
 PLOT AREA: 225 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	05	10	12	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/07/07	06/05/07	06/15/07	AME
AIR TEMPERATURE	80	67	90	F
% REL.HUMIDITY	40	45	30	
WIND DIRECTION	SOUTHEAST	EAST	EAST	
WIND SPEED	6.0	2.0	5.0	M/H
CLOUD COVER	CLEAR	CLEAR	CLEAR	
DEW	NO	YES	NO	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	DRY/MOIST	
SOIL CONDITION	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	IN
SCREEN SIZE				
SCREEN SZ DESC	NA	NA	NA	
SWATH WIDTH	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	
SCREEN SIZE	GPA	GPA	GPA	
PRESSURE	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	
INC. DATE				AME
INC. START				24H
INC. END				24H
INC. DEPTH				IN
INC. EQUIPMENT	---	---	---	
DEN/ STG/ MINMAXSZ				
*** CROP ***				
SOYBEAN		---/12	---/14	
ASGROW 3006		3.00/3.00	6.00/6.00	IN
05/17/2007				
*** PEST ***				
RAGWEED, COMMON	---/18	---/17	---/19	
	1.00/3.00	2.00/6.00	4.00/8.00	IN
LAMBSQUARTERS, C	---/19	---/19	---/19	
	1.00/4.00	1.00/6.00	4.00/8.00	IN
HORSEWEED / MARE	---/19	---/19	---/19	
	1.00/3.00	2.00/6.00	4.00/8.00	IN
HENBIT	---/19	---/19	---/19	
	2.00/4.00	4.00/6.00	4.00/6.00	IN
FOXTAIL, GIANT	---/10	---/15	---/19	
	0.50/0.50	2.00/8.00	4.00/10.0	IN
CHICKWEED, COMMO	---/19	---/19	---/19	
	1.00/3.00	2.00/6.00	3.00/6.00	IN
DANDELION, COMMO	---/19	---/19	---/19	
	1.00/3.00	2.00/6.00	4.00/6.00	IN

* TIMING CODES
 05 = ----- / EPP 15 DBP
 10 = ----- / VEPOST
 12 = ----- / POST

* STAGE CODE
 10 = FIRST LEAF THROUGH COLEOPTILE
 12 = 2 LEAVES (UNIFOLIATE FIRST LEAF PAIR) UNFOLDED, 1 NODE
 14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES

* STAGE CODE

15 = 5 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: Imazethapyr and glyphosate for weed control in no-till soybean. C-300
CREATED: 04/06/2007 **REVISED:** 09/13/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		STEME CON % 05/15/07	LAMAM CON % 05/15/07	TAROF CON % 05/15/07	ERICA CON % 05/15/07	CHEAL CON % 05/15/07	AMBEL CON % 05/15/07
		RATE	UNIT						
1A»	GLYFOS EXTRA 3	0.75	LAA 5	99	93	84	93	92	94
B	PURSUIT 2SL	0.031	LAA 5						
C»	LIQUID AMS	5.00	PMV 5						
2A»	GLYFOS EXTRA 3	0.75	LAA 5	99	98	89	95	93	96
B	PURSUIT 2SL	0.047	LAA 5						
C»	LIQUID AMS	5.00	PMV 5						
3A	EXTREME 2.17SL	0.81	LAA 5	99	94	80	93	86	91
B»	ACTIVATOR 90	0.25	PMV 5						
C»	LIQUID AMS	5.00	PMV 5						
4A»	GLYFOS EXTRA 3	0.75	LAA 5	99	92	79	88	91	93
B	PURSUIT 2SL	0.031	LAA 5						
C»	LIQUID AMS	5.00	PMV 5						
D»	GLYFOS EXTRA 3	0.75	LAA 10						
E	PURSUIT 2SL	0.031	LAA 10						
F»	LIQUID AMS	5.00	PMV 10						
5A»	GLYFOS EXTRA 3	0.75	LAA 10	C	C	C	C	C	C
B	PURSUIT 2SL	0.031	LAA 10						
C»	LIQUID AMS	5.00	PMV 10						
6A»	GLYFOS EXTRA 3	0.75	LAA 10	C	C	C	C	C	C
B	PURSUIT 2SL	0.047	LAA 10						
C»	LIQUID AMS	5.00	PMV 10						
7A	EXTREME 2.17SL	0.81	LAA 10	C	C	C	C	C	C
B»	ACTIVATOR 90	0.25	PMV 10						
C»	LIQUID AMS	5.00	PMV 10						
8A	CHECK	0.00	NA 0	0	0	0	0	0	0
9A»	RDUP ORIG MAX	0.75	LAA 5	99	99	98	99	99	99
B»	F-6482 45DF	0.28	LAA 5						
C	(G)2,4-D-ESTER	0.50	LAA 5						
D»	LIQUID AMS	5.00	PMV 5						
10A»	GLYFOS EXTRA 3	0.75	LAA 5	98	93	89	96	95	95
B	DUAL II MAGNUM	1.27	LAA 5						
C»	ACTIVATOR 90	0.25	PMV 5						
D»	LIQUID AMS	5.00	PMV 5						
11A»	ET-751 0.21L	0.0016	LAA 5	99	99	95	97	99	99
B»	GLYFOS EXTRA 3	0.75	LAA 5						
C	DUAL II MAGNUM	1.27	LAA 5						
D»	ACTIVATOR 90	0.25	PMV 5						
E»	LIQUID AMS	5.00	PMV 5						
12A»	ET-751 0.21L	0.0016	LAA 5	99	99	98	99	99	99
B»	GLYFOS EXTRA 3	0.75	LAA 5						
C	VALOR 51WG	0.064	LAA 5						
D»	ACTIVATOR 90	0.25	PMV 5						
E»	LIQUID AMS	5.00	PMV 5						
13A»	ET-751 0.21L	0.0016	LAA 5	99	99	97	98	99	99
B»	GLYFOS EXTRA 3	0.75	LAA 5						
C	FIRSTRATE 84WG	0.016	LAA 5						
D»	ACTIVATOR 90	0.25	PMV 5						
E»	LIQUID AMS	5.00	PMV 5						
14A»	ET-751 0.21L	0.0016	LAA 5	99	99	96	99	98	99
B»	GLYFOS EXTRA 3	0.75	LAA 5						
C	PURSUIT 2SL	0.063	LAA 5						
D»	ACTIVATOR 90	0.25	PMV 5						
E»	LIQUID AMS	5.00	PMV 5						

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300

LSD (0.05)	1.00	2.00	3.78	2.13	3.11	1.61
STANDARD DEVIATION	0.504	1.00	1.84	1.00	1.51	0.781

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300
CREATED: 04/06/2007 **REVISED:** 09/13/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SETFA	GLXMA	STEME	LAMAM	TAROF	ERICA
		RATE	UNIT		CON % 05/15/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07
1A»	GLYFOS EXTRA 3	0.75	LAA	5	96	0	99	99	93	99
B	PURSUIT 2SL	0.031	LAA	5						
C»	LIQUID AMS	5.00	PMV	5						
2A»	GLYFOS EXTRA 3	0.75	LAA	5	97	0	99	99	95	99
B	PURSUIT 2SL	0.047	LAA	5						
C»	LIQUID AMS	5.00	PMV	5						
3A	EXTREME 2.17SL	0.81	LAA	5	95	0	99	99	97	99
B»	ACTIVATOR 90	0.25	PMV	5						
C»	LIQUID AMS	5.00	PMV	5						
4A»	GLYFOS EXTRA 3	0.75	LAA	5	95	0	99	99	93	93
B	PURSUIT 2SL	0.031	LAA	5						
C»	LIQUID AMS	5.00	PMV	5						
D»	GLYFOS EXTRA 3	0.75	LAA	10						
E	PURSUIT 2SL	0.031	LAA	10						
F»	LIQUID AMS	5.00	PMV	10						
5A»	GLYFOS EXTRA 3	0.75	LAA	10	C	0	C	C	C	C
B	PURSUIT 2SL	0.031	LAA	10						
C»	LIQUID AMS	5.00	PMV	10						
6A»	GLYFOS EXTRA 3	0.75	LAA	10	C	0	C	C	C	C
B	PURSUIT 2SL	0.047	LAA	10						
C»	LIQUID AMS	5.00	PMV	10						
7A	EXTREME 2.17SL	0.81	LAA	10	C	0	C	C	C	C
B»	ACTIVATOR 90	0.25	PMV	10						
C»	LIQUID AMS	5.00	PMV	10						
8A	CHECK	0.00	NA	0	0	0	0	0	0	0
9A»	RDUP ORIG MAX	0.75	LAA	5	99	0	99	99	98	99
B»	F-6482 45DF	0.28	LAA	5						
C	(G)2,4-D-ESTER	0.50	LAA	5						
D»	LIQUID AMS	5.00	PMV	5						
10A»	GLYFOS EXTRA 3	0.75	LAA	5	96	0	99	99	90	99
B	DUAL II MAGNUM	1.27	LAA	5						
C»	ACTIVATOR 90	0.25	PMV	5						
D»	LIQUID AMS	5.00	PMV	5						
11A»	ET-751 0.21L	0.0016	LAA	5	96	0	99	99	96	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	DUAL II MAGNUM	1.27	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						
12A»	ET-751 0.21L	0.0016	LAA	5	98	0	99	99	99	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	VALOR 51WG	0.064	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						
13A»	ET-751 0.21L	0.0016	LAA	5	98	0	99	99	98	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	FIRSTRATE 84WG	0.016	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						
14A»	ET-751 0.21L	0.0016	LAA	5	99	0	99	99	99	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	PURSUIT 2SL	0.063	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300

LSD (0.05)	1.69	0.00	0.00	0.00	2.88	1.30
STANDARD DEVIATION	0.822	0.00	0.00	0.00	1.40	0.633

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300
CREATED: 04/06/2007 **REVISED:** 09/13/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	AMBEL	SETFA	GLXMA	STEME	LAMAM
		RATE	UNIT		CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/15/07	CON % 06/15/07	CON % 06/15/07
1A»	GLYFOS EXTRA 3	0.75	LAA	5	99	99	88	0	99	99
B	PURSUIT 2SL	0.031	LAA	5						
C»	LIQUID AMS	5.00	PMV	5						
2A»	GLYFOS EXTRA 3	0.75	LAA	5	99	99	90	0	99	99
B	PURSUIT 2SL	0.047	LAA	5						
C»	LIQUID AMS	5.00	PMV	5						
3A	EXTREME 2.17SL	0.81	LAA	5	99	99	93	0	99	99
B»	ACTIVATOR 90	0.25	PMV	5						
C»	LIQUID AMS	5.00	PMV	5						
4A»	GLYFOS EXTRA 3	0.75	LAA	5	99	99	88	0	99	99
B	PURSUIT 2SL	0.031	LAA	5						
C»	LIQUID AMS	5.00	PMV	5						
D»	GLYFOS EXTRA 3	0.75	LAA	10						
E	PURSUIT 2SL	0.031	LAA	10						
F»	LIQUID AMS	5.00	PMV	10						
5A»	GLYFOS EXTRA 3	0.75	LAA	10	C	C	C	0	99	97
B	PURSUIT 2SL	0.031	LAA	10						
C»	LIQUID AMS	5.00	PMV	10						
6A»	GLYFOS EXTRA 3	0.75	LAA	10	C	C	C	0	99	99
B	PURSUIT 2SL	0.047	LAA	10						
C»	LIQUID AMS	5.00	PMV	10						
7A	EXTREME 2.17SL	0.81	LAA	10	C	C	C	0	99	99
B»	ACTIVATOR 90	0.25	PMV	10						
C»	LIQUID AMS	5.00	PMV	10						
8A	CHECK	0.00	NA	0	0	0	0	0	0	0
9A»	RDUP ORIG MAX	0.75	LAA	5	99	99	91	0	99	99
B»	F-6482 45DF	0.28	LAA	5						
C	(G)2,4-D-ESTER	0.50	LAA	5						
D»	LIQUID AMS	5.00	PMV	5						
10A»	GLYFOS EXTRA 3	0.75	LAA	5	99	96	94	0	99	98
B	DUAL II MAGNUM	1.27	LAA	5						
C»	ACTIVATOR 90	0.25	PMV	5						
D»	LIQUID AMS	5.00	PMV	5						
11A»	ET-751 0.21L	0.0016	LAA	5	99	99	88	0	99	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	DUAL II MAGNUM	1.27	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						
12A»	ET-751 0.21L	0.0016	LAA	5	99	99	94	0	99	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	VALOR 51WG	0.064	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						
13A»	ET-751 0.21L	0.0016	LAA	5	99	99	89	0	99	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	FIRSTRATE 84WG	0.016	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						
14A»	ET-751 0.21L	0.0016	LAA	5	99	99	94	0	99	99
B»	GLYFOS EXTRA 3	0.75	LAA	5						
C	PURSUIT 2SL	0.063	LAA	5						
D»	ACTIVATOR 90	0.25	PMV	5						
E»	LIQUID AMS	5.00	PMV	5						

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300

LSD (0.05)	0.00	1.41	4.00	0.00	0.00	1.00
STANDARD DEVIATION	0.00	0.686	1.95	0.00	0.00	0.499

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300
CREATED: 04/06/2007 **REVISED:** 09/13/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	TAROF	ERICA	CHEAL	AMBEL	SETFA
		RATE	UNIT		CON % 06/15/07	CON % 06/15/07	CON % 06/15/07	CON % 06/15/07	CON % 06/15/07
1A»	GLYFOS EXTRA 3	0.75	LAA	5	94	99	99	99	90
B	PURSUIT 2SL	0.031	LAA	5					
C»	LIQUID AMS	5.00	PMV	5					
2A»	GLYFOS EXTRA 3	0.75	LAA	5	96	98	99	99	91
B	PURSUIT 2SL	0.047	LAA	5					
C»	LIQUID AMS	5.00	PMV	5					
3A	EXTREME 2.17SL	0.81	LAA	5	93	97	98	99	89
B»	ACTIVATOR 90	0.25	PMV	5					
C»	LIQUID AMS	5.00	PMV	5					
4A»	GLYFOS EXTRA 3	0.75	LAA	5	99	99	99	99	99
B	PURSUIT 2SL	0.031	LAA	5					
C»	LIQUID AMS	5.00	PMV	5					
D»	GLYFOS EXTRA 3	0.75	LAA	10					
E	PURSUIT 2SL	0.031	LAA	10					
F»	LIQUID AMS	5.00	PMV	10					
5A»	GLYFOS EXTRA 3	0.75	LAA	10	94	93	98	99	98
B	PURSUIT 2SL	0.031	LAA	10					
C»	LIQUID AMS	5.00	PMV	10					
6A»	GLYFOS EXTRA 3	0.75	LAA	10	94	96	99	98	97
B	PURSUIT 2SL	0.047	LAA	10					
C»	LIQUID AMS	5.00	PMV	10					
7A	EXTREME 2.17SL	0.81	LAA	10	92	86	96	94	98
B»	ACTIVATOR 90	0.25	PMV	10					
C»	LIQUID AMS	5.00	PMV	10					
8A	CHECK	0.00	NA	0	0	0	0	0	0
9A»	RDUP ORIG MAX	0.75	LAA	5	94	97	99	99	77
B»	F-6482 45DF	0.28	LAA	5					
C	(G)2,4-D-ESTER	0.50	LAA	5					
D»	LIQUID AMS	5.00	PMV	5					
10A»	GLYFOS EXTRA 3	0.75	LAA	5	89	93	98	99	91
B	DUAL II MAGNUM	1.27	LAA	5					
C»	ACTIVATOR 90	0.25	PMV	5					
D»	LIQUID AMS	5.00	PMV	5					
11A»	ET-751 0.21L	0.0016	LAA	5	93	92	98	98	91
B»	GLYFOS EXTRA 3	0.75	LAA	5					
C	DUAL II MAGNUM	1.27	LAA	5					
D»	ACTIVATOR 90	0.25	PMV	5					
E»	LIQUID AMS	5.00	PMV	5					
12A»	ET-751 0.21L	0.0016	LAA	5	93	98	99	96	85
B»	GLYFOS EXTRA 3	0.75	LAA	5					
C	VALOR 51WG	0.064	LAA	5					
D»	ACTIVATOR 90	0.25	PMV	5					
E»	LIQUID AMS	5.00	PMV	5					
13A»	ET-751 0.21L	0.0016	LAA	5	93	96	99	99	80
B»	GLYFOS EXTRA 3	0.75	LAA	5					
C	FIRSTRATE 84WG	0.016	LAA	5					
D»	ACTIVATOR 90	0.25	PMV	5					
E»	LIQUID AMS	5.00	PMV	5					
14A»	ET-751 0.21L	0.0016	LAA	5	97	95	99	99	95
B»	GLYFOS EXTRA 3	0.75	LAA	5					
C	PURSUIT 2SL	0.063	LAA	5					
D»	ACTIVATOR 90	0.25	PMV	5					
E»	LIQUID AMS	5.00	PMV	5					

TITLE: Imazethapyr and glyphosate for weed control in no-till soybean. C-300

LSD (0.05)	3.00	6.43	1.44	2.34	5.43
STANDARD DEVIATION	1.44	3.13	0.699	1.14	2.64

>> = SUPPLEMENTAL CHEMICAL

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

* TIMING CODES

00 = ----- / UNTREATED TIMING
 05 = ----- / EPP 15 DBP 05/07/2007(1)
 10 = ----- / VEPOST 06/05/2007(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	STEME	CON %	05/15/2007	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	LAMAM	CON %	05/15/2007	03	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	TAROF	CON %	05/15/2007	04	P	TAROF		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	ERICA	CON %	05/15/2007	05	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	05/15/2007	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	AMBEL	CON %	05/15/2007	07	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA	CON %	05/15/2007	08	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	GLXMA	CON %	06/02/2007	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	STEME	CON %	06/02/2007	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	LAMAM	CON %	06/02/2007	03	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	TAROF	CON %	06/02/2007	04	P	TAROF		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	ERICA	CON %	06/02/2007	05	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL	CON %	06/02/2007	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMBEL	CON %	06/02/2007	07	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	SETFA	CON %	06/02/2007	08	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	GLXMA	CON %	06/15/2007	01	P	GLXMA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	STEME	CON %	06/15/2007	02	P	STEME	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	LAMAM	CON %	06/15/2007	03	P	LAMAM	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	TAROF	CON %	06/15/2007	04	P	TAROF	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	ERICA	CON %	06/15/2007	05	P	ERICA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	CHEAL	CON %	06/15/2007	06	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	AMBEL	CON %	06/15/2007	07	P	AMBEL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	SETFA	CON %	06/15/2007	08	P	SETFA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = ASGROW 3006

* STAGE CODE

14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 19 = 9 OR MORE LEAVES UNFOLDED