

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: CL
PH: 6.5
%OM: 1.5
PREV.CROP: ZEAMD - dent corn
%RESIDUE: 0
PLOT WIDTH: 7.5 X 30 FEET
PLOT AREA: 225 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	12	
TYPE	LIQUID MI	LIQUID MI	
APPLICATION DATE	05/06/16	06/13/16	AME
TIME - BEGIN	11:30	09:00	24H
TIME - END	12:30	09:40	24H
AIR TEMPERATURE	73	81	F
% REL.HUMIDITY	35	67	
WIND DIRECTION	WEST	SOUTHEAST	
WIND SPEED	7.0	3.0	M/H
CLOUD COVER	CLEAR-0%	CLEAR-0%	
DEW	TO BE SEL	NO	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	TO BE SEL	TO BE SEL	
SOIL TEMP/DEPTH	62/4.00	78/4.00	F/IN
METHOD	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION			
NOZZLE VOLUME	0.00	0.00	GPM
NOZZLE NUMBER	5	5	
NOZZLE SPACING	18.000	18.000	IN
SCREEN SIZE			
SCREEN SZ DESC	NA	NA	
SWATH WIDTH	7.5	7.5	FT
BOOM HEIGHT	20.0	20.0	IN
SPEED	3.00	3.00	M/H
MIX SIZE	0.330	0.330	
MIX SIZE UNIT	GAL	GAL	
SPRAY VOLUME	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	
PRESSURE	30.00	30.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	TO BE SEL	TO BE SEL	
FOLIAGE HEIGHT			FT
FOLIAGE WIDTH			FT
ROW WIDTH			FT
SPRAY VOL LWA/TRV			
S VOL LWA/TRV UNIT			
LEAF WALL AREA			M2H
TREE ROW VOLUME			M3H
SPECIE AND STAGE	DEN / STG MIN / MAX	DEN / STG MIN / MAX	
CROP *			
P, soybean;soya bea ASGROW 3832 (PLANTED) 05/05/2016		---/16 8.00/10.0 39 DAP	IN
PEST *			
P, tall amaranth;co		---/19 3.00/6.00	IN
P, common lambsquar		---/19 3.00/6.00	IN
P, ivy-leaf morning		---/14 2.00/4.00	IN

*** CONTINUE

SPECIE AND STAGE	DEN / STG	DEN / STG	
	MIN / MAX	MIN / MAX	
PEST * P, giant foxtail;no		---/16 3.00/7.00	IN
P, beach cocklebur;		---/16 3.00/8.00	IN

* TIMING CODES

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

* STAGE CODE

14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
16 = 6TH LEAF (4TH TRIFOLIATE LEAF) UNFOLDED, 5 NODES
16 = 6 LEAVES UNFOLDED
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control Systems in RR Soybean. 2404

CREATED: 04/22/2016 REVISED: 01/06/2017

COMPLETED: N

PROJECT TYPE: HERBICIDE

LOCATION: Perry

RESEARCHED BY: MAXWELL

DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN

PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG

PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	XANST	IPOHE	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/13/16	06/13/16	06/13/16	06/13/16	06/13/16	06/13/16
1A»	BROADAXE XC 7L	1.37	LAA 9	25	93	98	57	83	99
B»	RNDUP POWERMAX	1.23	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
2A»	BROADAXE XC 7L	1.37	LAA 9	25	95	99	53	86	99
B»	FLEXSTAR GT 3.	1.23	LAA 12						
C»	MSO	1.00	PMV 12						
D»	LIQUID AMS	2.50	PMV 12						
3A	BOUNDARY 6.5EC	1.42	LAA 9	0	95	98	47	20	99
B	SENCOR 75WG	0.141	LAA 9						
C»	FLEXSTAR GT 3.	1.23	LAA 12						
D»	MSO	1.00	PMV 12						
E»	LIQUID AMS	2.50	PMV 12						
4A»	BROADAXE XC 7L	1.37	LAA 9	30	95	99	83	94	99
B	CLASSIC 25WG	0.02	LAA 9						
C»	RNDUP POWERMAX	1.23	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
5A	BOUNDARY 6.5EC	1.42	LAA 9	3	95	99	30	27	99
B»	PREFIX 5.32SL	1.32	LAA 12						
C»	RNDUP POWERMAX	1.23	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
6A»	VALOR XLT 40WG	4.00	OMA 0	13	72	99	77	93	99
B»	VALOR SX 51WDG	0.075	LAA 9						
C	CLASSIC 25WG	0.0258	LAA 9						
D»	RNDUP POWERMAX	1.23	LAA 12						
E»	LIQUID AMS	2.50	PMV 12						
7A»	AUTHORITY XL 7	0.175	LAA 9	37	72	99	85	90	99
B»	RNDUP POWERMAX	1.23	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
8A»	ENLITE 47.86WG	2.80	OMA 0	30	58	99	55	86	99
B	CLASSIC 25WG	0.005	LAA 9						
C»	HARMONY GT 50W	0.0156	LAA 9						
D»	VALOR SX 51WDG	0.063	LAA 9						
E»	RNDUP POWERMAX	1.23	LAA 12						
F»	LIQUID AMS	2.50	PMV 12						
9A»	SONIC 70DF	0.197	LAA 9	25	67	99	85	96	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
10A»	SONIC 70DF	0.2625	LAA 9	33	77	99	90	99	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
11A»	SONIC 70DF	0.131	LAA 9	18	63	99	78	86	94
B	FIRSTRATE 84WG	0.016	LAA 12						
C»	DURANGO 4AE	0.75	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
12A»	SURVEIL 48WG	0.084	LAA 9	13	62	99	72	91	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
13A»	SURVEIL 48WG	0.126	LAA 9	20	76	99	88	96	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
14A»	ROWEL FX 40.3W	3.00	OMA 0	16	62	99	93	73	99
B»	ROWEL 51WG	0.0563	LAA 9						
C	CLASSIC 25WG	0.0193	LAA 9						
D»	WARRANT ULTRA	1.36	LAA 12						
E»	RNDUP POWERMAX	1.23	LAA 12						
F»	LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control Systems in RR Soybean. 2404

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	XANST	IPOHE	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/13/16	06/13/16	06/13/16	06/13/16	06/13/16	06/13/16
15A	CHECK	0.00	NA 0	0	0	0	0	0	0
16A	»OPTILL 68WG	0.085	LAA 9	17	92	99	73	99	99
	B»ZIDUA 85WG	0.106	LAA 9						
	C»RNDUP POWERMAX	1.23	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
		LSD (0.05)		6.3	7.8	1.4	16.5	19.6	3.4
		STANDARD DEVIATION		3.1	3.8	0.7	8.1	9.6	1.6

TITLE: Weed Control Systems in RR Soybean. 2404

CREATED: 04/22/2016 REVISED: 01/06/2017

COMPLETED: N

PROJECT TYPE: HERBICIDE

LOCATION: Perry

RESEARCHED BY: MAXWELL

DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN

PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG

PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	IPOHE	IPOHE	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/23/16	06/23/16	06/23/16	06/23/16	06/23/16	06/23/16
1A»	BROADAXE XC 7L	1.37	LAA 9	0	98	99	86	88	99
B»	RNDUP POWERMAX	1.23	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
2A»	BROADAXE XC 7L	1.37	LAA 9	16	98	99	75	85	99
B»	FLEXSTAR GT 3.	1.23	LAA 12						
C»	MSO	1.00	PMV 12						
D»	LIQUID AMS	2.50	PMV 12						
3A	BOUNDARY 6.5EC	1.42	LAA 9	17	99	99	80	67	99
B	SENCOR 75WG	0.141	LAA 9						
C»	FLEXSTAR GT 3.	1.23	LAA 12						
D»	MSO	1.00	PMV 12						
E»	LIQUID AMS	2.50	PMV 12						
4A»	BROADAXE XC 7L	1.37	LAA 9	0	98	99	89	93	99
B	CLASSIC 25WG	0.02	LAA 9						
C»	RNDUP POWERMAX	1.23	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
5A	BOUNDARY 6.5EC	1.42	LAA 9	18	98	99	83	77	99
B»	PREFIX 5.32SL	1.32	LAA 12						
C»	RNDUP POWERMAX	1.23	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
6A»	VALOR XLT 40WG	4.00	OMA 0	0	98	99	88	93	99
B»	VALOR SX 51WDG	0.075	LAA 9						
C	CLASSIC 25WG	0.0258	LAA 9						
D»	RNDUP POWERMAX	1.23	LAA 12						
E»	LIQUID AMS	2.50	PMV 12						
7A»	AUTHORITY XL 7	0.175	LAA 9	0	97	99	95	91	99
B»	RNDUP POWERMAX	1.23	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
8A»	ENLITE 47.86WG	2.80	OMA 0	0	97	99	94	93	99
B	CLASSIC 25WG	0.005	LAA 9						
C»	HARMONY GT 50W	0.0156	LAA 9						
D»	VALOR SX 51WDG	0.063	LAA 9						
E»	RNDUP POWERMAX	1.23	LAA 12						
F»	LIQUID AMS	2.50	PMV 12						
9A»	SONIC 70DF	0.197	LAA 9	0	96	99	91	98	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
10A»	SONIC 70DF	0.2625	LAA 9	0	97	99	95	98	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
11A»	SONIC 70DF	0.131	LAA 9	0	94	99	92	89	86
B	FIRSTRATE 84WG	0.016	LAA 12						
C»	DURANGO 4AE	0.75	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
12A»	SURVEIL 48WG	0.084	LAA 9	0	95	99	92	88	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
13A»	SURVEIL 48WG	0.126	LAA 9	0	96	99	95	97	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
14A»	ROWEL FX 40.3W	3.00	OMA 0	9	98	99	98	87	99
B»	ROWEL 51WG	0.0563	LAA 9						
C	CLASSIC 25WG	0.0193	LAA 9						
D»	WARRANT ULTRA	1.36	LAA 12						
E»	RNDUP POWERMAX	1.23	LAA 12						
F»	LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control Systems in RR Soybean. 2404

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	IPOHE	IPOHE	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/23/16	06/23/16	06/23/16	06/23/16	06/23/16	06/23/16
15A	CHECK	0.00	NA 0	0	0	0	0	0	0
16A	»OPTILL 68WG	0.085	LAA 9	0	99	99	96	98	99
	B»ZIDUA 85WG	0.106	LAA 9						
	C»RNDUP POWERMAX	1.23	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
		LSD (0.05)		1.5	2.3	0.0	6.5	14.4	9.4
		STANDARD DEVIATION		0.8	1.1	0.0	3.2	7.0	4.6

TITLE: Weed Control Systems in RR Soybean. 2404
CREATED: 04/22/2016 **REVISED:** 01/06/2017 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	XANST	IPOHE	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				07/14/16	07/14/16	07/14/16	07/14/16	07/14/16	07/14/16
1A»	BROADAXE XC 7L	1.37	LAA 9	0	96	99	75	78	99
B»	RNDUP POWERMAX	1.23	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
2A»	BROADAXE XC 7L	1.37	LAA 9	0	98	99	47	68	99
B»	FLEXSTAR GT 3.	1.23	LAA 12						
C»	MSO	1.00	PMV 12						
D»	LIQUID AMS	2.50	PMV 12						
3A	BOUNDARY 6.5EC	1.42	LAA 9	0	99	99	58	27	99
B	SENCOR 75WG	0.141	LAA 9						
C»	FLEXSTAR GT 3.	1.23	LAA 12						
D»	MSO	1.00	PMV 12						
E»	LIQUID AMS	2.50	PMV 12						
4A»	BROADAXE XC 7L	1.37	LAA 9	0	97	99	78	89	99
B	CLASSIC 25WG	0.02	LAA 9						
C»	RNDUP POWERMAX	1.23	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
5A	BOUNDARY 6.5EC	1.42	LAA 9	0	97	99	65	40	99
B»	PREFIX 5.32SL	1.32	LAA 12						
C»	RNDUP POWERMAX	1.23	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
6A»	VALOR XLT 40WG	4.00	OMA 0	0	95	99	86	82	99
B»	VALOR SX 51WDG	0.075	LAA 9						
C	CLASSIC 25WG	0.0258	LAA 9						
D»	RNDUP POWERMAX	1.23	LAA 12						
E»	LIQUID AMS	2.50	PMV 12						
7A»	AUTHORITY XL 7	0.175	LAA 9	0	88	99	83	83	99
B»	RNDUP POWERMAX	1.23	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
8A»	ENLITE 47.86WG	2.80	OMA 0	0	94	99	85	76	99
B	CLASSIC 25WG	0.005	LAA 9						
C»	HARMONY GT 50W	0.0156	LAA 9						
D»	VALOR SX 51WDG	0.063	LAA 9						
E»	RNDUP POWERMAX	1.23	LAA 12						
F»	LIQUID AMS	2.50	PMV 12						
9A»	SONIC 70DF	0.197	LAA 9	0	90	99	84	95	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
10A»	SONIC 70DF	0.2625	LAA 9	0	93	99	91	92	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
11A»	SONIC 70DF	0.131	LAA 9	0	90	99	89	85	89
B	FIRSTRATE 84WG	0.016	LAA 12						
C»	DURANGO 4AE	0.75	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
12A»	SURVEIL 48WG	0.084	LAA 9	0	91	99	85	80	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
13A»	SURVEIL 48WG	0.126	LAA 9	0	92	99	90	91	99
B»	DURANGO 4AE	0.75	LAA 12						
C»	LIQUID AMS	2.50	PMV 12						
14A»	ROWEL FX 40.3W	3.00	OMA 0	0	94	99	93	75	99
B»	ROWEL 51WG	0.0563	LAA 9						
C	CLASSIC 25WG	0.0193	LAA 9						
D»	WARRANT ULTRA	1.36	LAA 12						
E»	RNDUP POWERMAX	1.23	LAA 12						
F»	LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control Systems in RR Soybean. 2404

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	XANST	IPOHE	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				07/14/16	07/14/16	07/14/16	07/14/16	07/14/16	07/14/16
15A	CHECK	0.00	NA 0	0	0	0	0	0	0
16A	»OPTILL 68WG	0.085	LAA 9	0	96	99	91	87	99
	B»ZIDUA 85WG	0.106	LAA 9						
	C»RNDUP POWERMAX	1.23	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
		LSL (0.05)		0.0	5.0	0.0	11.3	23.3	7.0
		STANDARD DEVIATION		0.0	2.5	0.0	5.5	11.4	3.4

TITLE: Weed Control Systems in RR Soybean. 2404
CREATED: 04/22/2016 **REVISED:** 01/06/2017 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
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		YIELD BU/A 09/28/16
		RATE	UNIT TM	
1A»	BROADAXE XC 7L	1.37	LAA 9	61.9
	B»RNDUP POWERMAX	1.23	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
2A»	BROADAXE XC 7L	1.37	LAA 9	64.9
	B»FLEXSTAR GT 3.	1.23	LAA 12	
	C»MSO	1.00	PMV 12	
	D»LIQUID AMS	2.50	PMV 12	
3A	BOUNDARY 6.5EC	1.42	LAA 9	69.0
	B SENCOR 75WG	0.141	LAA 9	
	C»FLEXSTAR GT 3.	1.23	LAA 12	
	D»MSO	1.00	PMV 12	
	E»LIQUID AMS	2.50	PMV 12	
4A»	BROADAXE XC 7L	1.37	LAA 9	58.0
	B CLASSIC 25WG	0.02	LAA 9	
	C»RNDUP POWERMAX	1.23	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
5A	BOUNDARY 6.5EC	1.42	LAA 9	71.7
	B»PREFIX 5.32SL	1.32	LAA 12	
	C»RNDUP POWERMAX	1.23	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
6A»	VALOR XLT 40WG	4.00	OMA 0	75.3
	B»VALOR SX 51WDG	0.075	LAA 9	
	C CLASSIC 25WG	0.0258	LAA 9	
	D»RNDUP POWERMAX	1.23	LAA 12	
	E»LIQUID AMS	2.50	PMV 12	
7A»	AUTHORITY XL 7	0.175	LAA 9	60.2
	B»RNDUP POWERMAX	1.23	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
8A»	ENLITE 47.86WG	2.80	OMA 0	76.0
	B CLASSIC 25WG	0.005	LAA 9	
	C»HARMONY GT 50W	0.0156	LAA 9	
	D»VALOR SX 51WDG	0.063	LAA 9	
	E»RNDUP POWERMAX	1.23	LAA 12	
	F»LIQUID AMS	2.50	PMV 12	
9A»	SONIC 70DF	0.197	LAA 9	66.4
	B»DURANGO 4AE	0.75	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
10A»	SONIC 70DF	0.2625	LAA 9	67.2
	B»DURANGO 4AE	0.75	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
11A»	SONIC 70DF	0.131	LAA 9	73.8
	B FIRSTRATE 84WG	0.016	LAA 12	
	C»DURANGO 4AE	0.75	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
12A»	SURVEIL 48WG	0.084	LAA 9	71.0
	B»DURANGO 4AE	0.75	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
13A»	SURVEIL 48WG	0.126	LAA 9	69.8
	B»DURANGO 4AE	0.75	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
14A»	ROWEL FX 40.3W	3.00	OMA 0	74.2
	B»ROWEL 51WG	0.0563	LAA 9	
	C CLASSIC 25WG	0.0193	LAA 9	
	D»WARRANT ULTRA	1.36	LAA 12	
	E»RNDUP POWERMAX	1.23	LAA 12	
	F»LIQUID AMS	2.50	PMV 12	

TITLE: Weed Control Systems in RR Soybean. 2404

TRT	TREATMENT	DOSAGE	YIELD		
NUM	COMPONENT	RATE	UNIT	TM	BU/A
					09/28/16
15A	CHECK	0.00	NA	0	8.3
16A	»OPTILL 68WG	0.085	LAA	9	69.7
	B»ZIDUA 85WG	0.106	LAA	9	
	C»RNDUP POWERMAX	1.23	LAA	12	
	D»LIQUID AMS	2.50	PMV	12	
		LSD (0.05)			10.35
		STANDARD DEVIATION			5.07

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = --- / UNTREATED TIMING
 09 = --- / PREEMERGENCE 05/06/2016(1)
 12 = --- / POST 06/13/2016(2)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECI	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	GLXMA	CON %	06/13/2016	01	P	GLXMA	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/13/2016	02	P	SETFA	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/13/2016	03	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	XANST	CON %	06/13/2016	04	P	XANST	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	IPOHE	CON %	06/13/2016	05	P	IPOHE	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	AMATA	CON %	06/13/2016	06	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	CON %	06/23/2016	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	CON %	06/23/2016	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	CHEAL	CON %	06/23/2016	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	IPOHE	CON %	06/23/2016	04	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	IPOHE	CON %	06/23/2016	05	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	AMATA	CON %	06/23/2016	06	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	GLXMA	CON %	07/14/2016	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	07/14/2016	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	CON %	07/14/2016	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	XANST	CON %	07/14/2016	04	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	IPOHE	CON %	07/14/2016	05	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	CON %	07/14/2016	06	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	YIELD	BU/A	09/28/2016	01	P	GLXMA		RAW	ALL	YLD	BU	---	1.00 A	NO	0001	0	N

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

01 = ASGROW 3832

* STAGE CODE

14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 16 = 6TH LEAF (4TH TRIFOLIATE LEAF) UNFOLDED, 5 NODES
 16 = 6 LEAVES UNFOLDED
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED