

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX
 PH: 6.1
 %OM: 5.5
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE: 0
 PLOT WIDTH: 7.5 X 30 FEET
 PLOT AREA: 225 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	11	13	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	06/03/14	06/16/14	AME
AIR TEMPERATURE	85	90	F
% REL.HUMIDITY	41	52	
WIND DIRECTION	WEST	SOUTH	
WIND SPEED	5.0	8.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	
DEW	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION			
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
SPRAY VOLUME	15.00	15.00	
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	---	---	
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, CORN, DENT	---/16	---/18	
NK 70J-3011A	18.0/18.0	36.0/40.0	IN
(PLANTED) 05/05/2014	29 DAP	42 DAP	
PEST *			
P, VELVETLEAF	---/16	---/00	
	2.00/6.00	0.00/0.00	IN
P, WATERHEMP, COMMO	---/19	---/19	
	2.00/10.0	2.00/18.0	IN
P, LAMBSQUARTERS, C	---/19	---/19	
	2.00/6.00	2.00/12.0	IN
P, MORNINGGLORY, TA	---/19	---/19	
	2.00/6.00	4.00/8.00	IN
P, FOXTAIL, GIANT	---/16	---/00	
	2.00/10.0	0.00/0.00	IN

* TIMING CODES

11 = ----- / EPOST

*** TIMING CODES**

13 = ----- / LPOST

*** STAGE CODE**

00 = DRY SEED (CARYOPSIS)
00 = DRY SEED; DORMANCY
16 = 6 LEAVES UNFOLDED
16 = 6 LEAVES UNFOLDED
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8 LEAVES UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400
CREATED: 04/16/2014 **REVISED:** 07/21/2014 **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			ZEAMD	SETFA	CHEAL	AMATA	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 06/10/14	CON % 06/10/14	CON % 06/10/14	CON % 06/10/14	CON % 06/10/14	CON % 06/10/14
1A	CHECK	0.00	NA	0	0	0	0	0	0	0
2A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	91	91	95	75
	B»GLSTAR 5 EXTRA	0.67	LAA	13						
3A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	98	96	98	89
	B»ACTIVATOR 90	0.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
4A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	95	97	98	92
	B»LIQUID AMS	2.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
5A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	97	96	97	88
	B»BUCCANEER 5 3.	0.67	LAA	13						
6A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	98	97	98	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
7A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	99	99	94
	B»LIQUID AMS	2.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
8A	»RNDUP POWERMAX	0.67	LAA	11	0	99	96	98	98	90
	B»RNDUP POWERMAX	0.67	LAA	13						
9A	»RNDUP POWERMAX	0.67	LAA	11	0	99	98	94	98	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
10A	»RNDUP POWERMAX	0.67	LAA	11	0	99	98	98	98	95
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
11A	»HELOS. PLUS AD	0.67	LAA	11	0	99	68	88	91	79
	B»HELOS. PLUS AD	0.67	LAA	13						
12A	»HELOS. PLUS AD	0.67	LAA	11	0	99	93	94	96	93
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
13A	»HELOS. PLUS AD	0.67	LAA	11	0	99	75	93	93	84
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
14A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	92	94	95	84
	B»HELOSATE 5 3.7	0.67	LAA	13						
15A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	95	94	95	89
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
16A	»HELOSATE 5 3.7	0.67	LAA	11	0	96	93	95	96	92
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400

LSD (0.05)	0.00	2.17	8.34	3.00	2.66	6.78
STANDARD DEVIATION	0.00	1.06	4.09	1.49	1.30	3.32

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400
CREATED: 04/16/2014 **REVISED:** 07/21/2014 **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			ZEAMD	SETFA	CHEAL	AMATA	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 06/16/14	CON % 06/16/14	CON % 06/16/14	CON % 06/16/14	CON % 06/16/14	CON % 06/16/14
1A	CHECK	0.00	NA	0	0	0	0	0	0	0
2A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	95	95	99	83
	B»GLSTAR 5 EXTRA	0.67	LAA	13						
3A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	99	94	99	92
	B»ACTIVATOR 90	0.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
4A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	98	96	99	94
	B»LIQUID AMS	2.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
5A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	98	95	99	91
	B»BUCCANEER 5 3.	0.67	LAA	13						
6A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	98	96	99	95
	B»ACTIVATOR 90	0.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
7A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	98	97	99	94
	B»LIQUID AMS	2.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
8A	»RNDUP POWERMAX	0.67	LAA	11	0	99	99	96	99	93
	B»RNDUP POWERMAX	0.67	LAA	13						
9A	»RNDUP POWERMAX	0.67	LAA	11	0	99	98	93	99	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
10A	»RNDUP POWERMAX	0.67	LAA	11	0	99	98	98	99	95
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
11A	»HELOS. PLUS AD	0.67	LAA	11	0	99	86	94	99	91
	B»HELOS. PLUS AD	0.67	LAA	13						
12A	»HELOS. PLUS AD	0.67	LAA	11	0	99	97	93	99	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
13A	»HELOS. PLUS AD	0.67	LAA	11	0	99	87	94	99	93
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
14A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	95	96	99	93
	B»HELOSATE 5 3.7	0.67	LAA	13						
15A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	99	93	99	93
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
16A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	97	96	99	94
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400

LSD (0.05)	0.00	0.00	5.25	2.83	0.00	2.84
STANDARD DEVIATION	0.00	0.00	2.57	1.38	0.00	1.39

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400
CREATED: 04/16/2014 **REVISED:** 07/21/2014 **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			ZEAMD	SETFA	CHEAL	AMATA	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 06/26/14	CON % 06/26/14	CON % 06/26/14	CON % 06/26/14	CON % 06/26/14	CON % 06/26/14
1A	CHECK	0.00	NA	0	0	0	0	0	0	0
2A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	98	96	99	91
	B»GLSTAR 5 EXTRA	0.67	LAA	13						
3A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	99	97	99	95
	B»ACTIVATOR 90	0.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
4A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	99	97	99	96
	B»LIQUID AMS	2.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
5A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	98	99	96
	B»BUCCANEER 5 3.	0.67	LAA	13						
6A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	98	99	97
	B»ACTIVATOR 90	0.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
7A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	99	99	96
	B»LIQUID AMS	2.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
8A	»RNDUP POWERMAX	0.67	LAA	11	0	99	99	99	99	96
	B»RNDUP POWERMAX	0.67	LAA	13						
9A	»RNDUP POWERMAX	0.67	LAA	11	0	99	99	95	99	96
	B»ACTIVATOR 90	0.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
10A	»RNDUP POWERMAX	0.67	LAA	11	0	99	98	98	99	97
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
11A	»HELOS. PLUS AD	0.67	LAA	11	0	99	93	95	99	92
	B»HELOS. PLUS AD	0.67	LAA	13						
12A	»HELOS. PLUS AD	0.67	LAA	11	0	99	98	95	99	97
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
13A	»HELOS. PLUS AD	0.67	LAA	11	0	99	92	97	99	97
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
14A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	97	97	99	95
	B»HELOSATE 5 3.7	0.67	LAA	13						
15A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	98	97	99	96
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
16A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	97	97	99	98
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400

LSD (0.05)	0.00	0.00	2.37	2.46	0.00	1.92
STANDARD DEVIATION	0.00	0.00	1.16	1.20	0.00	0.941

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400
CREATED: 04/16/2014 **REVISED:** 07/21/2014 **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			ZEAMD	SETFA	CHEAL	AMATA	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 07/15/14	CON % 07/15/14	CON % 07/15/14	CON % 07/15/14	CON % 07/15/14	CON % 07/15/14
1A	CHECK	0.00	NA	0	0	0	0	0	0	0
2A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	98	92	99	88
	B»GLSTAR 5 EXTRA	0.67	LAA	13						
3A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	99	94	99	91
	B»ACTIVATOR 90	0.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
4A	»GLSTAR 5 EXTRA	0.67	LAA	11	0	99	99	95	99	92
	B»LIQUID AMS	2.50	PMV	11						
	C»GLSTAR 5 EXTRA	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
5A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	98	99	94
	B»BUCCANEER 5 3.	0.67	LAA	13						
6A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	98	99	96
	B»ACTIVATOR 90	0.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
7A	»BUCCANEER 5 3.	0.67	LAA	11	0	99	99	98	99	96
	B»LIQUID AMS	2.50	PMV	11						
	C»BUCCANEER 5 3.	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
8A	»RNDUP POWERMAX	0.67	LAA	11	0	99	99	98	99	94
	B»RNDUP POWERMAX	0.67	LAA	13						
9A	»RNDUP POWERMAX	0.67	LAA	11	0	99	99	93	99	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
10A	»RNDUP POWERMAX	0.67	LAA	11	0	99	98	96	99	96
	B»LIQUID AMS	2.50	PMV	11						
	C»RNDUP POWERMAX	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
11A	»HELOS. PLUS AD	0.67	LAA	11	0	99	93	92	99	90
	B»HELOS. PLUS AD	0.67	LAA	13						
12A	»HELOS. PLUS AD	0.67	LAA	11	0	99	97	93	99	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
13A	»HELOS. PLUS AD	0.67	LAA	11	0	99	89	94	99	95
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOS. PLUS AD	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						
14A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	96	93	99	94
	B»HELOSATE 5 3.7	0.67	LAA	13						
15A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	98	97	99	94
	B»ACTIVATOR 90	0.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»ACTIVATOR 90	0.50	PMV	13						
16A	»HELOSATE 5 3.7	0.67	LAA	11	0	99	95	96	99	95
	B»LIQUID AMS	2.50	PMV	11						
	C»HELOSATE 5 3.7	0.67	LAA	13						
	D»LIQUID AMS	2.50	PMV	13						

TITLE: Glyphosate Formulation Weed Efficacy Comparison in RR/LL Corn. AS-400
 LSD (0.05) 0.00 0.00 3.00 3.76 0.00 2.09
 STANDARD DEVIATION 0.00 0.00 1.45 1.84 0.00 1.00

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
 11 = ----- / EPOST 06/03/2014(1)
 13 = ----- / LPOST 06/16/2014(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	ZEAMD	CON %	06/10/2014	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/10/2014	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/10/2014	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	06/10/2014	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	06/10/2014	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	PHBPU	CON %	06/10/2014	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	ZEAMD	CON %	06/16/2014	01	P	ZEAMD	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	CON %	06/16/2014	02	P	SETFA	00	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	CHEAL	CON %	06/16/2014	03	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	AMATA	CON %	06/16/2014	04	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ABUTH	CON %	06/16/2014	05	P	ABUTH	00	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	PHBPU	CON %	06/16/2014	06	P	PHBPU	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	ZEAMD	CON %	06/26/2014	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	06/26/2014	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	CON %	06/26/2014	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	AMATA	CON %	06/26/2014	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	ABUTH	CON %	06/26/2014	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	PHBPU	CON %	06/26/2014	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ZEAMD	CON %	07/15/2014	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	SETFA	CON %	07/15/2014	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	CHEAL	CON %	07/15/2014	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	AMATA	CON %	07/15/2014	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	ABUTH	CON %	07/15/2014	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	PHBPU	CON %	07/15/2014	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = NK 70J-3011A

* STAGE CODE

00 = DRY SEED (CARYOPSIS)
 00 = DRY SEED; DORMANCY
 18 = 8 LEAVES UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WORLS UNFOLDED