

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH: 6.6
%OM: 4.7
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	09	11	13	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/10/12	06/05/12	06/12/12	AME
AIR TEMPERATURE	71	74	65	F
% REL.HUMIDITY	31	82	51	
WIND DIRECTION	NORTHEAST	---	SOUTHWEST	
WIND SPEED	3.0	0.0	8.0	M/H
CLOUD COVER	CLEAR	CLEAR	PARTCLDY	
DEW	NO	NO	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	
SPRAY VOLUME UNIT	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		---/14	---/15	
A 3231RR		5.00/5.00	8.00/8.00	IN
05/10/2012				
*** PEST ***				
WATERHEMP, COMMO		---/18	---/19	
		1.00/3.00	4.00/8.00	IN
LAMBSQUARTERS, C		---/19	---/19	
		1.00/2.00	3.00/5.00	IN
MORNINGGLORY, TA		---/14	---/19	
		1.00/3.00	4.00/8.00	IN
FOXTAIL, GIANT		---/13	---/15	
		2.00/4.00	4.00/8.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
11 = ----- / EPOST
13 = ----- / LPOST

* STAGE CODE

13 = 3 LEAVES UNFOLDED
14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES
15 = 5 LEAVES UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200
CREATED: 05/03/2012 **REVISED:** 08/22/2012 **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	TREATMENT	DOSAGE	GLXMA	SETFA	CHEAL	AMATA	PHBPU	GLXMA
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %
					06/01/12	06/01/12	06/01/12	06/12/12
1A»	MAN 14204 5.4L	1.35	LAA	9	0	73	99	96
B»	RNDUP POWERMAX	0.77	LAA	13				33
C»	LIQUID AMS	2.50	PMV	13				0
2A»	MAN 14204 5.4L	2.03	LAA	9	0	79	99	99
B»	RNDUP POWERMAX	0.77	LAA	13				40
C»	LIQUID AMS	2.50	PMV	13				0
3A»	PREFIX 5.32SL	1.33	LAA	9	0	70	98	96
B»	RNDUP POWERMAX	0.77	LAA	13				43
C»	LIQUID AMS	2.50	PMV	13				0
4A»	MAN 14223 6.5L	1.02	LAA	9	0	70	98	96
B»	RNDUP POWERMAX	0.77	LAA	13				43
C»	LIQUID AMS	2.50	PMV	13				0
5A»	MAN 14223 6.5L	1.63	LAA	9	0	73	98	89
B»	RNDUP POWERMAX	0.77	LAA	13				30
C»	LIQUID AMS	2.50	PMV	13				0
6A	BOUNDARY 6.5EC	1.02	LAA	9	0	70	97	93
B»	RNDUP POWERMAX	0.77	LAA	13				33
C»	LIQUID AMS	2.50	PMV	13				0
7A	VALOR 51WG	0.064	LAA	9	0	57	95	91
B	REFLEX 2LC	0.25	LAA	9				38
C»	RNDUP POWERMAX	0.77	LAA	13				0
D»	LIQUID AMS	2.50	PMV	13				
8A»	MAN 25311 4.8L	0.98	LAA	9	0	55	97	87
B»	RNDUP POWERMAX	0.77	LAA	13				40
C»	LIQUID AMS	2.50	PMV	13				0
9A»	MAN 25311 4.8L	1.31	LAA	9	0	53	99	97
B»	RNDUP POWERMAX	0.77	LAA	13				43
C»	LIQUID AMS	2.50	PMV	13				0
10A»	MAN 25350 2.5L	0.234	LAA	9	0	58	99	99
B»	RNDUP POWERMAX	0.77	LAA	13				43
C»	LIQUID AMS	2.50	PMV	13				0
11A»	MAN 25350 2.5L	0.313	LAA	9	0	53	99	96
B»	RNDUP POWERMAX	0.77	LAA	13				67
C»	LIQUID AMS	2.50	PMV	13				0
12A	VALOR 51WG	0.064	LAA	9	0	68	99	99
B	PURSUIT 2SL	0.047	LAA	9				55
C»	RNDUP POWERMAX	0.77	LAA	13				0
D»	LIQUID AMS	2.50	PMV	13				
13A	VALOR 51WG	0.064	LAA	9	0	43	96	80
B»	RNDUP POWERMAX	0.77	LAA	13				58
C»	LIQUID AMS	2.50	PMV	13				0
14A	PURSUIT 2SL	0.063	LAA	9	0	47	83	57
B»	RNDUP POWERMAX	0.77	LAA	13				40
C»	LIQUID AMS	2.50	PMV	13				0
15A	SENCOR 75WG	0.47	LAA	9	0	43	88	79
B»	RNDUP POWERMAX	0.77	LAA	13				20
C»	LIQUID AMS	2.50	PMV	13				0
16A»	VALOR XLT 40WG	0.075	LAA	0	0	47	98	88
B	CLASSIC 25WG	0.019	LAA	9				33
C	VALOR 51WG	0.056	LAA	9				0
D»	RNDUP POWERMAX	0.77	LAA	13				
E»	LIQUID AMS	2.50	PMV	13				

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	AMATA	PHBPU	GLXMA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/01/12	06/01/12	06/01/12	06/01/12	06/01/12	06/12/12
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A	»OPTILL PRO	0.00	LAA 0	0	63	99	99	63	0
	B»OPTILL 68WG	0.085	LAA 9						
	C OUTLOOK 6EC	0.47	LAA 9						
	D»RNDUP POWERMAX	0.77	LAA 13						
	E»LIQUID AMS	2.50	PMV 13						
19A	»RNDUP POWERMAX	0.77	LAA 11	0	C	C	C	C	0
	B»LIQUID AMS	2.50	PMV 11						
	C»RNDUP POWERMAX	0.77	LAA 13						
	D»LIQUID AMS	2.50	PMV 13						
20A	»RNDUP POWERMAX	0.77	LAA 13	0	C	C	C	C	0
	B»LIQUID AMS	2.50	PMV 13						
LSD (0.05)				0.00	11.15	4.59	8.62	18.06	0.00
STANDARD DEVIATION				0.00	5.52	2.27	4.26	8.94	0.00

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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 RATE	UNIT	TM	SETFA CON % 06/12/12	CHEAL CON % 06/12/12	AMATA CON % 06/12/12	PHBPU CON % 06/12/12	GLXMA CON % 06/28/12	SETFA CON % 06/28/12
1A»	MAN 14204 5.4L	1.35	LAA	9	65	99	84	40	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
2A»	MAN 14204 5.4L	2.03	LAA	9	77	99	94	57	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
3A»	PREFIX 5.32SL	1.33	LAA	9	70	98	98	57	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
4A»	MAN 14223 6.5L	1.02	LAA	9	67	99	81	37	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
5A»	MAN 14223 6.5L	1.63	LAA	9	70	99	98	50	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
6A	BOUNDARY 6.5EC	1.02	LAA	9	67	99	85	33	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
7A	VALOR 51WG	0.064	LAA	9	50	99	97	63	0	99
B	REFLEX 2LC	0.25	LAA	9						
C»	RNDUP POWERMAX	0.77	LAA	13						
D»	LIQUID AMS	2.50	PMV	13						
8A»	MAN 25311 4.8L	0.98	LAA	9	58	99	74	48	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
9A»	MAN 25311 4.8L	1.31	LAA	9	73	99	91	47	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
10A»	MAN 25350 2.5L	0.234	LAA	9	62	99	74	43	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
11A»	MAN 25350 2.5L	0.313	LAA	9	67	99	85	67	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
12A	VALOR 51WG	0.064	LAA	9	74	99	98	67	0	99
B	PURSUIT 2SL	0.047	LAA	9						
C»	RNDUP POWERMAX	0.77	LAA	13						
D»	LIQUID AMS	2.50	PMV	13						
13A	VALOR 51WG	0.064	LAA	9	30	99	93	55	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
14A	PURSUIT 2SL	0.063	LAA	9	52	99	20	52	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
15A	SENCOR 75WG	0.47	LAA	9	30	99	79	27	0	99
B»	RNDUP POWERMAX	0.77	LAA	13						
C»	LIQUID AMS	2.50	PMV	13						
16A»	VALOR XLT 40WG	0.075	LAA	0	43	99	92	33	0	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						

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200

TRT	TREATMENT	DOSAGE	SETFA	CHEAL	AMATA	PHBPU	GLXMA	SETFA
NUM	COMPONENT	RATE	CON %	CON %	CON %	CON %	CON %	CON %
		UNIT	TM	06/12/12	06/12/12	06/12/12	06/12/12	06/28/12
17A	CHECK	0.00	NA	0	0	0	0	0
18A	»OPTILL PRO	0.00	LAA	0	68	99	95	63
	B»OPTILL 68WG	0.085	LAA	9				0
	C OUTLOOK 6EC	0.47	LAA	9				
	D»RNDUP POWERMAX	0.77	LAA	13				
	E»LIQUID AMS	2.50	PMV	13				
19A	»RNDUP POWERMAX	0.77	LAA	11	99	99	99	97
	B»LIQUID AMS	2.50	PMV	11				0
	C»RNDUP POWERMAX	0.77	LAA	13				
	D»LIQUID AMS	2.50	PMV	13				
20A	»RNDUP POWERMAX	0.77	LAA	13	C	C	C	C
	B»LIQUID AMS	2.50	PMV	13				0
		LSD (0.05)		10.00	0.426	9.33	11.30	0.00
		STANDARD DEVIATION		5.00	0.211	4.62	5.59	0.00

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200
CREATED: 05/03/2012 **REVISED:** 08/22/2012 **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	TREATMENT	DOSAGE		CHEAL	AMATA	PHBPU	GLXMA	SETFA	CHEAL
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					06/28/12	06/28/12	06/28/12	07/11/12	07/11/12
1A»	MAN 14204 5.4L	1.35	LAA	9	99	99	82	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
2A»	MAN 14204 5.4L	2.03	LAA	9	99	99	84	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
3A»	PREFIX 5.32SL	1.33	LAA	9	99	99	89	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
4A»	MAN 14223 6.5L	1.02	LAA	9	99	99	81	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
5A»	MAN 14223 6.5L	1.63	LAA	9	99	99	82	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
6A	BOUNDARY 6.5EC	1.02	LAA	9	99	99	77	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
7A	VALOR 51WG	0.064	LAA	9	99	99	84	0	99
B	REFLEX 2LC	0.25	LAA	9					
C»	RNDUP POWERMAX	0.77	LAA	13					
D»	LIQUID AMS	2.50	PMV	13					
8A»	MAN 25311 4.8L	0.98	LAA	9	99	99	87	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
9A»	MAN 25311 4.8L	1.31	LAA	9	99	99	83	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
10A»	MAN 25350 2.5L	0.234	LAA	9	99	99	82	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
11A»	MAN 25350 2.5L	0.313	LAA	9	99	99	95	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
12A	VALOR 51WG	0.064	LAA	9	99	99	88	0	99
B	PURSUIT 2SL	0.047	LAA	9					
C»	RNDUP POWERMAX	0.77	LAA	13					
D»	LIQUID AMS	2.50	PMV	13					
13A	VALOR 51WG	0.064	LAA	9	99	99	91	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
14A	PURSUIT 2SL	0.063	LAA	9	99	99	84	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
15A	SENCOR 75WG	0.47	LAA	9	99	99	75	0	99
B»	RNDUP POWERMAX	0.77	LAA	13					
C»	LIQUID AMS	2.50	PMV	13					
16A»	VALOR XLT 40WG	0.075	LAA	0	99	99	72	0	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					

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200

TRT	TREATMENT	DOSAGE		CHEAL	AMATA	PHBPU	GLXMA	SETFA	CHEAL
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				06/28/12	06/28/12	06/28/12	07/11/12	07/11/12	07/11/12
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A	»OPTILL PRO	0.00	LAA 0	99	99	85	0	99	99
	B»OPTILL 68WG	0.085	LAA 9						
	C OUTLOOK 6EC	0.47	LAA 9						
	D»RNDUP POWERMAX	0.77	LAA 13						
	E»LIQUID AMS	2.50	PMV 13						
19A	»RNDUP POWERMAX	0.77	LAA 11	99	99	98	0	99	99
	B»LIQUID AMS	2.50	PMV 11						
	C»RNDUP POWERMAX	0.77	LAA 13						
	D»LIQUID AMS	2.50	PMV 13						
20A	»RNDUP POWERMAX	0.77	LAA 13	99	99	77	0	99	99
	B»LIQUID AMS	2.50	PMV 13						
LSD (0.05)				0.00	0.00	8.14	0.00	0.00	0.00
STANDARD DEVIATION				0.00	0.00	4.00	0.00	0.00	0.00

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200
CREATED: 05/03/2012 **REVISED:** 08/22/2012 **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	TREATMENT	DOSAGE	AMATA	PHBPU
NUM	COMPONENT	RATE	UNIT TM	CON %
			07/11/12	07/11/12
1A»	MAN 14204 5.4L	1.35	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	86
C»	LIQUID AMS	2.50	PMV 13	
2A»	MAN 14204 5.4L	2.03	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	87
C»	LIQUID AMS	2.50	PMV 13	
3A»	PREFIX 5.32SL	1.33	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	91
C»	LIQUID AMS	2.50	PMV 13	
4A»	MAN 14223 6.5L	1.02	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	86
C»	LIQUID AMS	2.50	PMV 13	
5A»	MAN 14223 6.5L	1.63	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	89
C»	LIQUID AMS	2.50	PMV 13	
6A	BOUNDARY 6.5EC	1.02	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	80
C»	LIQUID AMS	2.50	PMV 13	
7A	VALOR 51WG	0.064	LAA 9	99
B	REFLEX 2LC	0.25	LAA 9	89
C»	RNDUP POWERMAX	0.77	LAA 13	
D»	LIQUID AMS	2.50	PMV 13	
8A»	MAN 25311 4.8L	0.98	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	88
C»	LIQUID AMS	2.50	PMV 13	
9A»	MAN 25311 4.8L	1.31	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	88
C»	LIQUID AMS	2.50	PMV 13	
10A»	MAN 25350 2.5L	0.234	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	89
C»	LIQUID AMS	2.50	PMV 13	
11A»	MAN 25350 2.5L	0.313	LAA 9	98
B»	RNDUP POWERMAX	0.77	LAA 13	97
C»	LIQUID AMS	2.50	PMV 13	
12A	VALOR 51WG	0.064	LAA 9	99
B	PURSUIT 2SL	0.047	LAA 9	94
C»	RNDUP POWERMAX	0.77	LAA 13	
D»	LIQUID AMS	2.50	PMV 13	
13A	VALOR 51WG	0.064	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	96
C»	LIQUID AMS	2.50	PMV 13	
14A	PURSUIT 2SL	0.063	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	89
C»	LIQUID AMS	2.50	PMV 13	
15A	SENCOR 75WG	0.47	LAA 9	99
B»	RNDUP POWERMAX	0.77	LAA 13	81
C»	LIQUID AMS	2.50	PMV 13	
16A»	VALOR XLT 40WG	0.075	LAA 0	99
B	CLASSIC 25WG	0.019	LAA 9	78
C	VALOR 51WG	0.056	LAA 9	
D»	RNDUP POWERMAX	0.77	LAA 13	
E»	LIQUID AMS	2.50	PMV 13	

TITLE: MANA Preemergence Mixes for Weed Control in Soybean. AS-200

TRT	TREATMENT	DOSAGE	AMATA	PHBPU
NUM	COMPONENT	RATE	CON %	CON %
		UNIT	TM 07/11/12	07/11/12
17A	CHECK	0.00	NA	0
18A	»OPTILL PRO	0.00	LAA	0
	B»OPTILL 68WG	0.085	LAA	9
	C OUTLOOK 6EC	0.47	LAA	9
	D»RNDUP POWERMAX	0.77	LAA	13
	E»LIQUID AMS	2.50	PMV	13
19A	»RNDUP POWERMAX	0.77	LAA	11
	B»LIQUID AMS	2.50	PMV	11
	C»RNDUP POWERMAX	0.77	LAA	13
	D»LIQUID AMS	2.50	PMV	13
20A	»RNDUP POWERMAX	0.77	LAA	13
	B»LIQUID AMS	2.50	PMV	13
LSD (0.05)			0.426	9.11
STANDARD DEVIATION			0.211	4.51

» = SUPPLEMENTAL CHEMICAL

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

* TIMING CODES

00 = ----- / UNTREATED TIMING
 09 = ----- / PREEMERGENCE 05/10/2012(1)
 11 = ----- / EPOST 06/05/2012(2)
 13 = ----- / LPOST 06/12/2012(3)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	GLXMA	CON %	06/01/2012	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/01/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/01/2012	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	06/01/2012	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	PHBPU	CON %	06/01/2012	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	GLXMA	CON %	06/12/2012	01	P	GLXMA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA	CON %	06/12/2012	02	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	CHEAL	CON %	06/12/2012	03	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMATA	CON %	06/12/2012	04	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	PHBPU	CON %	06/12/2012	05	P	PHBPU	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	GLXMA	CON %	06/28/2012	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	SETFA	CON %	06/28/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL	CON %	06/28/2012	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMATA	CON %	06/28/2012	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	PHBPU	CON %	06/28/2012	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	GLXMA	CON %	07/11/2012	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	SETFA	CON %	07/11/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL	CON %	07/11/2012	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	AMATA	CON %	07/11/2012	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	PHBPU	CON %	07/11/2012	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = A 3231RR

* STAGE CODE

15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES
 15 = 5 LEAVES UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED