

## SOIL INFORMATION

## TRIAL INFORMATION

TEXTURE: SIL  
PH: 6.6  
%OM: 4.7  
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	03	04	UNIT
TIMINGS	09	11	12	13	
TYPE	LIQMIX	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/11/11	06/03/11	06/09/11	06/13/11	AME
AIR TEMPERATURE	83	81	85	76	F
% REL.HUMIDITY	63	69	47	52	
WIND DIRECTION	SOUTHWEST	SOUTHEAST	SOUTHEAST	NORTHEAST	
WIND SPEED	7.0	6.0	6.0	5.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	PARTCLDY	CLEAR	
DEW	NO	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	---	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	18.000	IN
SCREEN SIZE					
SCREEN SZ DESC	NA	NA	NA	NA	
SWATH WIDTH	7.5	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	GPA	GPA	
PRESSURE	30.00	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	WATER	
INC. DATE					AME
INC. START					24H
INC. END					24H
INC. DEPTH					IN
INC. EQUIPMENT	---	---	---	---	
DENSITY /					
*** CROP ***					
CORN, DENT		---/14	---/16	---/17	
NK72A3111		8.00/8.00	14.0/14.0	22.0/22.0	IN
05/10/2011					
*** PEST ***					
VELVETLEAF		---/11	---/12	---/16	
		1.00/2.00	1.00/3.00	3.00/6.00	IN
WATERHEMP, COMMO		---/19	---/09	---/19	
		1.00/3.00	2.00/4.00	3.00/5.00	IN
LAMBSQUARTERS, C		---/18	---/19	---/19	
		1.00/2.00	1.00/3.00	2.00/4.00	IN
MORNINGGLORY, TA		---/12	---/15	---/18	
		1.00/2.00	2.00/4.00	1.00/3.00	IN
FOXTAIL, GIANT		---/13	---/15	---/16	
		1.00/3.00	2.00/8.00	2.00/4.00	IN

## \* TIMING CODES

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

## \* STAGE CODE

09 = SHOOT EMERGENCE THROUGH SOIL SURFACE; BUD SHOWS GREEN TIPS  
11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED  
12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
13 = 3 LEAVES UNFOLDED  
14 = 4 LEAVES UNFOLDED  
15 = 5 LEAVES UNFOLDED  
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
16 = 6 LEAVES UNFOLDED

## \* STAGE CODE

16 = 6 LEAVES UNFOLDED  
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
17 = 7 LEAVES UNFOLDED  
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TITLE:** DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200  
**CREATED:** 04/07/2011 **REVISED:** 09/02/2011 **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	ZEAMD	SETFA	AMATA	CHEAL	ABUTH
		RATE	UNIT	TM	CON % 05/24/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11
1A	RESOLVE 25DF	0.016	LAA	9	0	0	40	82	89	72
	B»MESOTRIONE 45W	0.14	LAA	9						
2A	RESOLVE 25DF	0.023	LAA	9	0	0	43	84	91	75
	B»MESOTRIONE 45W	0.14	LAA	9						
3A	RESOLVE 25DF	0.016	LAA	9	0	0	48	84	94	82
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
4A	RESOLVE 25DF	0.016	LAA	9	0	0	52	89	96	89
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
5A	RESOLVE 25DF	0.023	LAA	9	0	0	57	91	96	88
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
6A	RESOLVE 25DF	0.016	LAA	9	0	0	53	88	95	89
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
7A	LUMAX	2.96	LAA	9	0	0	92	99	99	99
8A	RESOLVE 25DF	0.016	LAA	9	0	0	47	70	75	67
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
9A	RESOLVE 25DF	0.023	LAA	9	0	0	50	78	88	80
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	RESOLVE 25DF	0.016	LAA	9	0	0	58	86	95	87
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	2.96	LAA	9	0	0	94	99	99	98
	B»ABUNDIT EXTRA	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	CINCH ATZ	1.38	LAA	9	0	0	75	94	96	53
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CINCH ATZ	1.38	LAA	9	0	0	84	94	97	50
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	RESOLVE 25DF	0.016	LAA	9	0	0	68	82	87	70
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»COC	1.00	PMV	12						

## TITLE: DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	ZEAMD CON % 05/24/11	ZEAMD CON % 05/31/11	SETFA CON % 05/31/11	AMATA CON % 05/31/11	CHEAL CON % 05/31/11	ABUTH CON % 05/31/11
	H»LIQUID AMS	2.50	PMV	12						
15A	RESOLVE 25DF	0.016	LAA	9	0	0	62	78	83	67
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»ISOXADIFEN-ETH	0.0094	LAA	12						
	E»MESOTRIONE 45W	0.078	LAA	12						
	F ATRAZINE DF	1.00	LAA	12						
	G»COC	1.00	PMV	12						
	H»LIQUID AMS	2.50	PMV	12						
16A	RESOLVE 25DF	0.016	LAA	9	0	0	72	85	90	78
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»ABUNDIT EXTRA	0.75	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
17A	RESOLVE 25DF	0.016	LAA	9	0	0	72	88	93	78
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	BICEP II MAG	2.06	LAA	9	0	0	91	96	98	55
	B»HALEX GT 4.38L	1.97	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	5.00	PMV	11						
19A	RESOLVE 25DF	0.0188	LAA	11	C	C	C	C	C	C
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45	0.078	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
	F»ABUNDIT EXTRA	0.75	LAA	13						
	G»LIQUID AMS	2.50	PMV	13						
20A	RESOLVE 25DF	0.0188	LAA	11	C	C	C	C	C	C
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
21A	CHECK	0.00	NA	0	0	0	0	0	0	0
22A	RESOLVE 25DF	0.0188	LAA	11	C	C	C	C	C	C
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E ATRAZINE DF	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
23A	RESOLVE 25DF	0.0188	LAA	11	C	C	C	C	C	C
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E»COC	1.00	PMV	11						
	F»LIQUID AMS	2.50	PMV	11						
	G»ABUNDIT EXTRA	0.75	LAA	13						
	H»LIQUID AMS	2.50	PMV	13						
24A	CINCH ATZ	1.38	LAA	11	C	C	C	C	C	C
	B RESOLVE 25DF	0.0188	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»MESOTRIONE 45W	0.078	LAA	11						
	E»ABUNDIT EXTRA	0.75	LAA	13						
	F»LIQUID AMS	2.50	PMV	13						
	LSD (0.05)				0.00	0.00	6.92	5.40	4.91	7.33
	STANDARD DEVIATION				0.00	0.00	3.46	2.70	2.46	3.67

**TITLE:** DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200  
**CREATED:** 04/07/2011 **REVISED:** 09/02/2011 **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			PHBPU CON % 05/31/11	ZEAMD CON % 06/09/11	ZEAMD CON % 06/23/11	SETFA CON % 06/23/11	AMATA CON % 06/23/11	CHEAL CON % 06/23/11
		RATE	UNIT	TM						
1A	RESOLVE 25DF	0.016	LAA	9	63	0	0	30	97	95
	B»MESOTRIONE 45W	0.14	LAA	9						
2A	RESOLVE 25DF	0.023	LAA	9	62	0	0	42	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
3A	RESOLVE 25DF	0.016	LAA	9	70	0	0	40	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
4A	RESOLVE 25DF	0.016	LAA	9	81	0	0	45	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
5A	RESOLVE 25DF	0.023	LAA	9	80	0	0	48	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
6A	RESOLVE 25DF	0.016	LAA	9	73	0	0	58	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
7A	LUMAX	2.96	LAA	9	83	0	0	95	99	99
8A	RESOLVE 25DF	0.016	LAA	9	60	0	0	94	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
9A	RESOLVE 25DF	0.023	LAA	9	67	0	0	94	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	RESOLVE 25DF	0.016	LAA	9	79	0	0	96	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	2.96	LAA	9	78	0	0	99	99	99
	B»ABUNDIT EXTRA	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	CINCH ATZ	1.38	LAA	9	53	0	0	98	99	99
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CINCH ATZ	1.38	LAA	9	48	0	0	98	99	99
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	RESOLVE 25DF	0.016	LAA	9	63	0	0	91	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»COC	1.00	PMV	12						

## TITLE: DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	PHBPU	ZEAMD	ZEAMD	SETFA	AMATA	CHEAL
		RATE	UNIT		CON % 05/31/11	CON % 06/09/11	CON % 06/23/11	CON % 06/23/11	CON % 06/23/11	CON % 06/23/11
	H»LIQUID AMS	2.50	PMV	12						
15A	RESOLVE 25DF	0.016	LAA	9	60	0	0	78	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»ISOXADIFEN-ETH	0.0094	LAA	12						
	E»MESOTRIONE 45W	0.078	LAA	12						
	F ATRAZINE DF	1.00	LAA	12						
	G»COC	1.00	PMV	12						
	H»LIQUID AMS	2.50	PMV	12						
16A	RESOLVE 25DF	0.016	LAA	9	65	0	0	96	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»ABUNDIT EXTRA	0.75	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
17A	RESOLVE 25DF	0.016	LAA	9	63	0	0	97	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	BICEP II MAG	2.06	LAA	9	52	0	0	96	99	99
	B»HALEX GT 4.38L	1.97	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	5.00	PMV	11						
19A	RESOLVE 25DF	0.0188	LAA	11	C	63	32	98	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45	0.078	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
	F»ABUNDIT EXTRA	0.75	LAA	13						
	G»LIQUID AMS	2.50	PMV	13						
20A	RESOLVE 25DF	0.0188	LAA	11	C	53	27	76	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
21A	CHECK	0.00	NA	0	0	0	0	0	0	0
22A	RESOLVE 25DF	0.0188	LAA	11	C	47	18	88	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E ATRAZINE DF	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
23A	RESOLVE 25DF	0.0188	LAA	11	C	62	33	99	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E»COC	1.00	PMV	11						
	F»LIQUID AMS	2.50	PMV	11						
	G»ABUNDIT EXTRA	0.75	LAA	13						
	H»LIQUID AMS	2.50	PMV	13						
24A	CINCH ATZ	1.38	LAA	11	C	52	22	99	99	99
	B RESOLVE 25DF	0.0188	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»MESOTRIONE 45W	0.078	LAA	11						
	E»ABUNDIT EXTRA	0.75	LAA	13						
	F»LIQUID AMS	2.50	PMV	13						
		LSD (0.05)			7.56	2.16	3.00	7.93	0.509	1.50
		STANDARD DEVIATION			3.78	1.08	1.51	4.00	0.255	0.752

**TITLE:** DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200  
**CREATED:** 04/07/2011 **REVISED:** 09/02/2011 **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			ABUTH CON % 06/23/11	PHBPU CON % 06/23/11	ZEAMD CON % 07/10/11	SETFA CON % 07/10/11	AMATA CON % 07/10/11	CHEAL CON % 07/10/11
		RATE	UNIT	TM						
1A	RESOLVE 25DF	0.016	LAA	9	77	43	0	33	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
2A	RESOLVE 25DF	0.023	LAA	9	92	50	0	47	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
3A	RESOLVE 25DF	0.016	LAA	9	92	53	0	43	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
4A	RESOLVE 25DF	0.016	LAA	9	95	62	0	43	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
5A	RESOLVE 25DF	0.023	LAA	9	99	75	0	48	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
6A	RESOLVE 25DF	0.016	LAA	9	99	76	0	52	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
7A	LUMAX	2.96	LAA	9	99	89	0	96	99	99
8A	RESOLVE 25DF	0.016	LAA	9	99	93	0	98	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
9A	RESOLVE 25DF	0.023	LAA	9	99	95	0	95	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	RESOLVE 25DF	0.016	LAA	9	99	96	0	97	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	2.96	LAA	9	99	96	0	99	99	99
	B»ABUNDIT EXTRA	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	CINCH ATZ	1.38	LAA	9	99	91	0	97	99	99
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CINCH ATZ	1.38	LAA	9	99	96	0	98	99	99
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	RESOLVE 25DF	0.016	LAA	9	99	95	0	95	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»COC	1.00	PMV	12						

## TITLE: DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	ABUTH CON % 06/23/11	PHBPU CON % 06/23/11	ZEAMD CON % 07/10/11	SETFA CON % 07/10/11	AMATA CON % 07/10/11	CHEAL CON % 07/10/11
	H»LIQUID AMS	2.50	PMV	12						
15A	RESOLVE 25DF	0.016	LAA	9	99	92	0	82	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»ISOXADIFEN-ETH	0.0094	LAA	12						
	E»MESOTRIONE 45W	0.078	LAA	12						
	F ATRAZINE DF	1.00	LAA	12						
	G»COC	1.00	PMV	12						
	H»LIQUID AMS	2.50	PMV	12						
16A	RESOLVE 25DF	0.016	LAA	9	99	94	0	99	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»ABUNDIT EXTRA	0.75	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
17A	RESOLVE 25DF	0.016	LAA	9	99	94	0	99	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	BICEP II MAG	2.06	LAA	9	99	89	0	99	99	99
	B»HALEX GT 4.38L	1.97	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	5.00	PMV	11						
19A	RESOLVE 25DF	0.0188	LAA	11	99	94	1	99	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45	0.078	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
	F»ABUNDIT EXTRA	0.75	LAA	13						
	G»LIQUID AMS	2.50	PMV	13						
20A	RESOLVE 25DF	0.0188	LAA	11	99	85	7	75	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
21A	CHECK	0.00	NA	0	0	0	0	0	0	0
22A	RESOLVE 25DF	0.0188	LAA	11	99	92	5	83	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E ATRAZINE DF	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
23A	RESOLVE 25DF	0.0188	LAA	11	99	95	10	97	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E»COC	1.00	PMV	11						
	F»LIQUID AMS	2.50	PMV	11						
	G»ABUNDIT EXTRA	0.75	LAA	13						
	H»LIQUID AMS	2.50	PMV	13						
24A	CINCH ATZ	1.38	LAA	11	99	94	9	98	99	99
	B RESOLVE 25DF	0.0188	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»MESOTRIONE 45W	0.078	LAA	11						
	E»ABUNDIT EXTRA	0.75	LAA	13						
	F»LIQUID AMS	2.50	PMV	13						
	LSD (0.05)				4.29	10.92	1.14	5.64	0.192	0.00
	STANDARD DEVIATION				2.14	5.46	0.572	2.82	0.096	0.00



**TITLE:** DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200  
**CREATED:** 04/07/2011 **REVISED:** 09/02/2011 **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			ABUTH CON % 07/10/11	PHBPU CON % 07/10/11	ZEAMD CON % 08/05/11	SETFA CON % 08/05/11	AMATA CON % 08/05/11	CHEAL CON % 08/05/11
		RATE	UNIT	TM						
1A	RESOLVE 25DF	0.016	LAA	9	99	53	0	27	98	99
	B»MESOTRIONE 45W	0.14	LAA	9						
2A	RESOLVE 25DF	0.023	LAA	9	99	62	0	37	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
3A	RESOLVE 25DF	0.016	LAA	9	99	60	0	32	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
4A	RESOLVE 25DF	0.016	LAA	9	99	65	0	33	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
5A	RESOLVE 25DF	0.023	LAA	9	99	72	0	40	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
6A	RESOLVE 25DF	0.016	LAA	9	99	77	0	45	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
7A	LUMAX	2.96	LAA	9	99	89	0	93	99	99
8A	RESOLVE 25DF	0.016	LAA	9	99	95	0	97	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
9A	RESOLVE 25DF	0.023	LAA	9	99	97	0	94	99	99
	B»MESOTRIONE 45W	0.14	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	RESOLVE 25DF	0.016	LAA	9	99	97	0	96	99	99
	B»HARMONY GT 50W	0.016	LAA	9						
	C»MESOTRIONE 45W	0.14	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
11A	LUMAX	2.96	LAA	9	99	98	0	99	99	99
	B»ABUNDIT EXTRA	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A	CINCH ATZ	1.38	LAA	9	99	96	0	96	99	99
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CINCH ATZ	1.38	LAA	9	99	94	0	97	99	99
	B RESOLVE 25DF	0.0188	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 45W	0.078	LAA	12						
	E»ABUNDIT EXTRA	0.75	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	RESOLVE 25DF	0.016	LAA	9	99	96	0	93	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»COC	1.00	PMV	12						

## TITLE: DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	ABUTH CON % 07/10/11	PHBPU CON % 07/10/11	ZEAMD CON % 08/05/11	SETFA CON % 08/05/11	AMATA CON % 08/05/11	CHEAL CON % 08/05/11
	H»LIQUID AMS	2.50	PMV	12						
15A	RESOLVE 25DF	0.016	LAA	9	99	93	0	78	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»ISOXADIFEN-ETH	0.0094	LAA	12						
	E»MESOTRIONE 45W	0.078	LAA	12						
	F ATRAZINE DF	1.00	LAA	12						
	G»COC	1.00	PMV	12						
	H»LIQUID AMS	2.50	PMV	12						
16A	RESOLVE 25DF	0.016	LAA	9	99	96	0	99	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D RESOLVE 25DF	0.0188	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»MESOTRIONE 45W	0.078	LAA	12						
	G»ABUNDIT EXTRA	0.75	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
17A	RESOLVE 25DF	0.016	LAA	9	99	96	0	99	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	BICEP II MAG	2.06	LAA	9	99	91	0	99	99	99
	B»HALEX GT 4.38L	1.97	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	5.00	PMV	11						
19A	RESOLVE 25DF	0.0188	LAA	11	99	89	0	98	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45	0.078	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
	F»ABUNDIT EXTRA	0.75	LAA	13						
	G»LIQUID AMS	2.50	PMV	13						
20A	RESOLVE 25DF	0.0188	LAA	11	99	80	0	72	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
21A	CHECK	0.00	NA	0	0	0	0	0	0	0
22A	RESOLVE 25DF	0.0188	LAA	11	99	90	0	78	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E ATRAZINE DF	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
23A	RESOLVE 25DF	0.0188	LAA	11	99	96	0	96	99	99
	B»ISOXADIFEN-ETH	0.0094	LAA	11						
	C»MESOTRIONE 45W	0.078	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E»COC	1.00	PMV	11						
	F»LIQUID AMS	2.50	PMV	11						
	G»ABUNDIT EXTRA	0.75	LAA	13						
	H»LIQUID AMS	2.50	PMV	13						
24A	CINCH ATZ	1.38	LAA	11	99	96	0	98	99	99
	B RESOLVE 25DF	0.0188	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»MESOTRIONE 45W	0.078	LAA	11						
	E»ABUNDIT EXTRA	0.75	LAA	13						
	F»LIQUID AMS	2.50	PMV	13						
	LSD (0.05)				0.00	9.52	0.00	5.34	0.385	0.00
	STANDARD DEVIATION				0.00	4.76	0.00	2.67	0.192	0.00

**TITLE:** DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200  
**CREATED:** 04/07/2011 **REVISED:** 09/02/2011 **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			ABUTH	PHBPU
		RATE	UNIT	TM	CON % 08/05/11	CON % 08/05/11
1A	RESOLVE 25DF	0.016	LAA	9	99	47
	B»MESOTRIONE 45W	0.14	LAA	9		
2A	RESOLVE 25DF	0.023	LAA	9	99	55
	B»MESOTRIONE 45W	0.14	LAA	9		
3A	RESOLVE 25DF	0.016	LAA	9	99	55
	B»HARMONY GT 50W	0.016	LAA	9		
	C»MESOTRIONE 45W	0.14	LAA	9		
4A	RESOLVE 25DF	0.016	LAA	9	99	58
	B»MESOTRIONE 45W	0.14	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
5A	RESOLVE 25DF	0.023	LAA	9	99	67
	B»MESOTRIONE 45W	0.14	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
6A	RESOLVE 25DF	0.016	LAA	9	99	71
	B»HARMONY GT 50W	0.016	LAA	9		
	C»MESOTRIONE 45W	0.14	LAA	9		
	D ATRAZINE DF	1.00	LAA	9		
7A	LUMAX	2.96	LAA	9	99	88
8A	RESOLVE 25DF	0.016	LAA	9	99	94
	B»MESOTRIONE 45W	0.14	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
	D»ABUNDIT EXTRA	0.75	LAA	12		
	E»LIQUID AMS	2.50	PMV	12		
9A	RESOLVE 25DF	0.023	LAA	9	99	96
	B»MESOTRIONE 45W	0.14	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
	D»ABUNDIT EXTRA	0.75	LAA	12		
	E»LIQUID AMS	2.50	PMV	12		
10A	RESOLVE 25DF	0.016	LAA	9	99	94
	B»HARMONY GT 50W	0.016	LAA	9		
	C»MESOTRIONE 45W	0.14	LAA	9		
	D ATRAZINE DF	1.00	LAA	9		
	E»ABUNDIT EXTRA	0.75	LAA	12		
	F»LIQUID AMS	2.50	PMV	12		
11A	LUMAX	2.96	LAA	9	99	98
	B»ABUNDIT EXTRA	0.75	LAA	12		
	C»LIQUID AMS	2.50	PMV	12		
12A	CINCH ATZ	1.38	LAA	9	99	94
	B RESOLVE 25DF	0.0188	LAA	12		
	C»ISOXADIFEN-ETH	0.0094	LAA	12		
	D»MESOTRIONE 45W	0.078	LAA	12		
	E»COC	1.00	PMV	12		
	F»LIQUID AMS	2.50	PMV	12		
13A	CINCH ATZ	1.38	LAA	9	99	92
	B RESOLVE 25DF	0.0188	LAA	12		
	C»ISOXADIFEN-ETH	0.0094	LAA	12		
	D»MESOTRIONE 45W	0.078	LAA	12		
	E»ABUNDIT EXTRA	0.75	LAA	12		
	F»LIQUID AMS	2.50	PMV	12		
14A	RESOLVE 25DF	0.016	LAA	9	99	94
	B»ISOXAFLOTOLE 7	0.031	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
	D RESOLVE 25DF	0.0188	LAA	12		
	E»ISOXADIFEN-ETH	0.0094	LAA	12		
	F»MESOTRIONE 45W	0.078	LAA	12		
	G»COC	1.00	PMV	12		

## TITLE: DuPont Herbicide Systems for Weed Control in RR/LL Corn. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	PHBPU
		RATE	UNIT	TM	CON % 08/05/11	CON % 08/05/11
	H»LIQUID AMS	2.50	PMV	12		
15A	RESOLVE 25DF	0.016	LAA	9	99	88
	B»ISOXAFLOTOLE 7	0.031	LAA	9		
	C RESOLVE 25DF	0.0188	LAA	12		
	D»ISOXADIFEN-ETH	0.0094	LAA	12		
	E»MESOTRIONE 45W	0.078	LAA	12		
	F ATRAZINE DF	1.00	LAA	12		
	G»COC	1.00	PMV	12		
	H»LIQUID AMS	2.50	PMV	12		
16A	RESOLVE 25DF	0.016	LAA	9	99	95
	B»ISOXAFLOTOLE 7	0.031	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
	D RESOLVE 25DF	0.0188	LAA	12		
	E»ISOXADIFEN-ETH	0.0094	LAA	12		
	F»MESOTRIONE 45W	0.078	LAA	12		
	G»ABUNDIT EXTRA	0.75	LAA	12		
	H»LIQUID AMS	2.50	PMV	12		
17A	RESOLVE 25DF	0.016	LAA	9	99	95
	B»ISOXAFLOTOLE 7	0.031	LAA	9		
	C ATRAZINE DF	1.00	LAA	9		
	D»ABUNDIT EXTRA	0.75	LAA	12		
	E»LIQUID AMS	2.50	PMV	12		
18A	BICEP II MAG	2.06	LAA	9	99	88
	B»HALEX GT 4.38L	1.97	LAA	11		
	C»ACTIVATOR 90	0.25	PMV	11		
	D»LIQUID AMS	5.00	PMV	11		
19A	RESOLVE 25DF	0.0188	LAA	11	99	88
	B»ISOXADIFEN-ETH	0.0094	LAA	11		
	C»MESOTRIONE 45	0.078	LAA	11		
	D»COC	1.00	PMV	11		
	E»LIQUID AMS	2.50	PMV	11		
	F»ABUNDIT EXTRA	0.75	LAA	13		
	G»LIQUID AMS	2.50	PMV	13		
20A	RESOLVE 25DF	0.0188	LAA	11	99	76
	B»ISOXADIFEN-ETH	0.0094	LAA	11		
	C»MESOTRIONE 45W	0.078	LAA	11		
	D»ABUNDIT EXTRA	0.75	LAA	11		
	E»LIQUID AMS	2.50	PMV	11		
21A	CHECK	0.00	NA	0	0	0
22A	RESOLVE 25DF	0.0188	LAA	11	99	84
	B»ISOXADIFEN-ETH	0.0094	LAA	11		
	C»MESOTRIONE 45W	0.078	LAA	11		
	D»ABUNDIT EXTRA	0.75	LAA	11		
	E ATRAZINE DF	1.00	LAA	11		
	F»LIQUID AMS	2.50	PMV	11		
23A	RESOLVE 25DF	0.0188	LAA	11	99	94
	B»ISOXADIFEN-ETH	0.0094	LAA	11		
	C»MESOTRIONE 45W	0.078	LAA	11		
	D ATRAZINE DF	1.00	LAA	11		
	E»COC	1.00	PMV	11		
	F»LIQUID AMS	2.50	PMV	11		
	G»ABUNDIT EXTRA	0.75	LAA	13		
	H»LIQUID AMS	2.50	PMV	13		
24A	CINCH ATZ	1.38	LAA	11	99	96
	B RESOLVE 25DF	0.0188	LAA	11		
	C»ISOXADIFEN-ETH	0.0094	LAA	11		
	D»MESOTRIONE 45W	0.078	LAA	11		
	E»ABUNDIT EXTRA	0.75	LAA	13		
	F»LIQUID AMS	2.50	PMV	13		
		LSD (0.05)			0.00	11.34
		STANDARD DEVIATION			0.00	5.67

» = SUPPLEMENTAL CHEMICAL

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

## \* TIMING CODES

00 = ----- / UNTREATED TIMING  
 09 = ----- / PREEMERGENCE 05/11/2011(1)  
 11 = ----- / EPOST 06/03/2011(2)  
 12 = ----- / POST 06/09/2011(3)  
 13 = ----- / LPOST 06/13/2011(4)

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 %	05/24/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	ZEAMD	CON %	05/31/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	SETFA	CON %	05/31/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	05/31/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	05/31/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ABUTH	CON %	05/31/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	PHBPU	CON %	05/31/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD	CON %	06/09/2011	01	P	ZEAMD	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	ZEAMD	CON %	06/23/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	SETFA	CON %	06/23/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMATA	CON %	06/23/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	CHEAL	CON %	06/23/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	ABUTH	CON %	06/23/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	PHBPU	CON %	06/23/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ZEAMD	CON %	07/10/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	07/10/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMATA	CON %	07/10/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL	CON %	07/10/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	CON %	07/10/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	PHBPU	CON %	07/10/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	ZEAMD	CON %	08/05/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	SETFA	CON %	08/05/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	AMATA	CON %	08/05/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	CHEAL	CON %	08/05/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	ABUTH	CON %	08/05/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
026	PHBPU	CON %	08/05/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = NK72A3111

## \* STAGE CODE

16 = 6 LEAVES UNFOLDED