

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	06	12	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/16/11	05/23/11	06/19/11	AME
AIR TEMPERATURE	58	84	84	F
% REL.HUMIDITY	40	58	59	
WIND DIRECTION	NORTH	SOUTHWEST	WEST	
WIND SPEED	8.0	10.0	2.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	PARTCLDY	
DEW	NO	NO	NO	
SOIL MOISTURE	MOIST/MOI	DRY/MOIST	MOIST/MOI	
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	---/00	---/00	---/15	
A 3431RR	/	/	6.00/6.00	IN
06/01/2011				
*** PEST ***				
LAMBSQUARTERS, C	---/19	---/19	---/19	
	2.00/6.00	2.00/8.00	2.00/4.00	IN
HORSEWEED / MARE	---/19	---/19	---/19	
	2.00/6.00	2.00/10.0	4.00/8.00	IN
HENBIT	---/19	---/19	---/19	
	3.00/5.00	4.00/8.00	2.00/6.00	IN
MORNINGGLORY, TA	---/00	---/10	---/15	
	/	1.00/1.00	1.00/3.00	IN
FOXTAIL, GIANT	---/12	---/14	---/15	
	1.00/3.00	1.00/4.00	2.00/8.00	IN
CHICKWEED, COMMO	---/19	---/19	---/19	
	1.00/4.00	1.00/4.00	2.00/4.00	IN

* TIMING CODES

05 = ----- / EPP 15 DBP
06 = ----- / EPP 7 DBP
12 = ----- / POST

* STAGE CODE

00 = DRY SEED
00 = DRY SEED; DORMANCY
10 = 1ST LEAF EMERGED; COTYLEDONS UNFOLDED
12 = 2 LEAVES UNFOLDED
14 = 4 LEAVES UNFOLDED
15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES

* STAGE CODE

- 15 = 5 LEAVES UNFOLDED
- 15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
- 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control in No-till Soybean. N-100
CREATED: 04/16/2011 **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		TM	STEME	LAMAM	ERICA	SETFA	CHEAL	STEME
		RATE	UNIT		CON % 06/01/11	CON % 06/01/11	CON % 06/01/11	CON % 06/01/11	CON % 06/01/11	CON % 06/19/11
1A»	ENVIVE 41.3SG	0.077	LAA	0	99	99	99	85	98	99
B	CLASSIC 25WG	0.017	LAA	5						
C»	HARMONY GT 50W	0.005	LAA	5						
D	VALOR 51WG	0.055	LAA	5						
E»	EXPRESS 50SG	0.0047	LAA	5						
F»	2,4-D LVE	0.50	LAA	5						
G»	COC	1.00	PMV	5						
H»	ABUNDIT EXTRA	0.75	LAA	12						
I»	LIQUID AMS	2.50	PMV	12						
2A»	ABUNDIT EXTRA	0.52	LAA	5	99	99	99	94	99	99
B»	2,4-D LVE	0.50	LAA	5						
C»	ENVIVE 41.3SG	0.077	LAA	0						
D	CLASSIC 25WG	0.017	LAA	5						
E»	HARMONY GT 50W	0.005	LAA	5						
F	VALOR 51WG	0.055	LAA	5						
G»	COC	1.00	PMV	5						
H»	LIQUID AMS	2.50	PMV	5						
I»	ABUNDIT EXTRA	0.75	LAA	12						
J»	LIQUID AMS	2.50	PMV	12						
3A»	ENLITE 47.86WG	0.084	LAA	0	99	99	99	84	99	99
B	CLASSIC 25WG	0.005	LAA	5						
C»	HARMONY GT 50W	0.0155	LAA	5						
D	VALOR 51WG	0.0635	LAA	5						
E»	EXPRESS 50SG	0.0047	LAA	5						
F»	2,4-D LVE	0.50	LAA	5						
G»	COC	1.00	PMV	5						
H»	ABUNDIT EXTRA	0.75	LAA	12						
I	SYNCHRONY XP	0.0059	LAA	12						
J»	LIQUID AMS	2.50	PMV	12						
4A»	ABUNDIT EXTRA	0.52	LAA	5	99	99	99	98	99	99
B»	2,4-D LVE	0.50	LAA	5						
C»	ENLITE 47.86WG	0.084	LAA	0						
D	CLASSIC 25WG	0.005	LAA	5						
E»	HARMONY GT 50W	0.0155	LAA	5						
F	VALOR 51WG	0.0635	LAA	5						
G»	COC	1.00	PMV	5						
H»	LIQUID AMS	2.50	PMV	5						
I»	ABUNDIT EXTRA	0.75	LAA	12						
J	SYNCHRONY XP	0.0059	LAA	12						
K»	LIQUID AMS	2.50	PMV	12						
5A»	ABUNDIT EXTRA	0.52	LAA	5	99	99	99	85	99	99
B»	2,4-D LVE	0.50	LAA	5						
C	CANOPY 75WG	0.105	LAA	5						
D»	COC	1.00	PMV	5						
E»	LIQUID AMS	2.50	PMV	5						
F»	ABUNDIT EXTRA	0.75	LAA	12						
G»	LIQUID AMS	2.50	PMV	12						
6A»	TOUCHDN TOTAL	1.04	LAA	6	99	99	99	98	99	99
B»	LIQUID AMS	2.50	PMV	6						
C»	TOUCHDN TOTAL	1.04	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
7A»	RNDUP POWERMAX	1.125	LAA	6	99	99	99	97	97	99
B»	LIQUID AMS	2.50	PMV	6						
C»	RNDUP POWERMAX	1.125	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
8A»	GRAMOX INTEON	0.75	LAA	6	99	98	96	98	85	99
B»	ACTIVATOR 90	0.25	PMV	6						
C»	TOUCHDN TOTAL	1.04	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control in No-till Soybean. N-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	STEME	LAMAM	ERICA	SETFA	CHEAL	STEME
		RATE	UNIT		CON % 06/01/11	CON % 06/01/11	CON % 06/01/11	CON % 06/01/11	CON % 06/01/11	CON % 06/19/11
9A	»GRAMOX INTEON	0.75	LAA	6	99	99	99	98	97	99
	B»SHARPEN 2.85L	0.022	LAA	6						
	C»MSO	1.00	PMV	6						
	D»TOUCHDN TOTAL	1.04	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	»ROUNDUP ORIGIN	0.75	LAA	6	99	98	99	98	99	99
	B»ACTIVATOR 90	0.25	PMV	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A	»ROUNDUP ORIGIN	0.75	LAA	6	99	99	99	99	99	99
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
12A	»SHARPEN 2.85L	0.022	LAA	6	99	99	99	99	99	99
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	»OPTILL 68WG	0.085	LAA	6	99	99	99	99	99	99
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	»VERDICT 5.57L	0.22	LAA	6	99	99	99	99	99	99
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
15A	»SHARPEN 2.85L	0.022	LAA	6	99	99	99	99	99	99
	B PROWL H2O 3.8	1.24	LAA	6						
	C»ROUNDUP ORIGIN	0.75	LAA	6						
	D»MSO	1.00	PMV	6						
	E»LIQUID AMS	5.00	PMV	6						
	F»RNDUP POWERMAX	0.77	LAA	12						
	G»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	»IGNITE 2.33SL	0.53	LAA	6	99	99	99	99	99	99
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	»RNDUP POWERMAX	0.77	LAA	6	99	99	99	99	99	99
	B»FIERCE 76WG	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	1.00	0.449	3.62	2.59	0.00
		STANDARD DEVIATION			0.00	0.503	0.222	1.79	1.28	0.00

TITLE: Weed Control in No-till Soybean. N-100
CREATED: 04/16/2011 **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		TM	LAMAM	ERICA	SETFA	CHEAL	PHBPU	GLXMA
		RATE	UNIT		CON % 06/19/11	CON % 06/19/11	CON % 06/19/11	CON % 06/19/11	CON % 06/19/11	CON % 06/27/11
1A»	ENVIVE 41.3SG	0.077	LAA	0	99	99	60	99	72	0
B	CLASSIC 25WG	0.017	LAA	5						
C»	HARMONY GT 50W	0.005	LAA	5						
D	VALOR 51WG	0.055	LAA	5						
E»	EXPRESS 50SG	0.0047	LAA	5						
F»	2,4-D LVE	0.50	LAA	5						
G»	COC	1.00	PMV	5						
H»	ABUNDIT EXTRA	0.75	LAA	12						
I»	LIQUID AMS	2.50	PMV	12						
2A»	ABUNDIT EXTRA	0.52	LAA	5	99	99	67	99	68	0
B»	2,4-D LVE	0.50	LAA	5						
C»	ENVIVE 41.3SG	0.077	LAA	0						
D	CLASSIC 25WG	0.017	LAA	5						
E»	HARMONY GT 50W	0.005	LAA	5						
F	VALOR 51WG	0.055	LAA	5						
G»	COC	1.00	PMV	5						
H»	LIQUID AMS	2.50	PMV	5						
I»	ABUNDIT EXTRA	0.75	LAA	12						
J»	LIQUID AMS	2.50	PMV	12						
3A»	ENLITE 47.86WG	0.084	LAA	0	99	99	62	99	63	0
B	CLASSIC 25WG	0.005	LAA	5						
C»	HARMONY GT 50W	0.0155	LAA	5						
D	VALOR 51WG	0.0635	LAA	5						
E»	EXPRESS 50SG	0.0047	LAA	5						
F»	2,4-D LVE	0.50	LAA	5						
G»	COC	1.00	PMV	5						
H»	ABUNDIT EXTRA	0.75	LAA	12						
I	SYNCHRONY XP	0.0059	LAA	12						
J»	LIQUID AMS	2.50	PMV	12						
4A»	ABUNDIT EXTRA	0.52	LAA	5	99	99	65	99	70	0
B»	2,4-D LVE	0.50	LAA	5						
C»	ENLITE 47.86WG	0.084	LAA	0						
D	CLASSIC 25WG	0.005	LAA	5						
E»	HARMONY GT 50W	0.0155	LAA	5						
F	VALOR 51WG	0.0635	LAA	5						
G»	COC	1.00	PMV	5						
H»	LIQUID AMS	2.50	PMV	5						
I»	ABUNDIT EXTRA	0.75	LAA	12						
J	SYNCHRONY XP	0.0059	LAA	12						
K»	LIQUID AMS	2.50	PMV	12						
5A»	ABUNDIT EXTRA	0.52	LAA	5	99	99	60	99	67	0
B»	2,4-D LVE	0.50	LAA	5						
C	CANOPY 75WG	0.105	LAA	5						
D»	COC	1.00	PMV	5						
E»	LIQUID AMS	2.50	PMV	5						
F»	ABUNDIT EXTRA	0.75	LAA	12						
G»	LIQUID AMS	2.50	PMV	12						
6A»	TOUCHDN TOTAL	1.04	LAA	6	99	99	40	96	40	0
B»	LIQUID AMS	2.50	PMV	6						
C»	TOUCHDN TOTAL	1.04	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
7A»	RNDUP POWERMAX	1.125	LAA	6	99	99	50	99	47	0
B»	LIQUID AMS	2.50	PMV	6						
C»	RNDUP POWERMAX	1.125	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
8A»	GRAMOX INTEON	0.75	LAA	6	99	88	47	62	40	0
B»	ACTIVATOR 90	0.25	PMV	6						
C»	TOUCHDN TOTAL	1.04	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control in No-till Soybean. N-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	LAMAM	ERICA	SETFA	CHEAL	PHBPU	GLXMA
		RATE	UNIT		CON % 06/19/11	CON % 06/19/11	CON % 06/19/11	CON % 06/19/11	CON % 06/19/11	CON % 06/27/11
9A	»GRAMOX INTEON	0.75	LAA	6	99	99	53	85	62	0
	B»SHARPEN 2.85L	0.022	LAA	6						
	C»MSO	1.00	PMV	6						
	D»TOUCHDN TOTAL	1.04	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	»ROUNDUP ORIGIN	0.75	LAA	6	99	99	45	95	47	0
	B»ACTIVATOR 90	0.25	PMV	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A	»ROUNDUP ORIGIN	0.75	LAA	6	99	99	42	99	40	0
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
12A	»SHARPEN 2.85L	0.022	LAA	6	99	99	69	99	68	0
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	»OPTILL 68WG	0.085	LAA	6	99	99	90	99	91	0
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	»VERDICT 5.57L	0.22	LAA	6	99	99	80	99	73	0
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
15A	»SHARPEN 2.85L	0.022	LAA	6	99	99	77	99	76	0
	B PROWL H2O 3.8	1.24	LAA	6						
	C»ROUNDUP ORIGIN	0.75	LAA	6						
	D»MSO	1.00	PMV	6						
	E»LIQUID AMS	5.00	PMV	6						
	F»RNDUP POWERMAX	0.77	LAA	12						
	G»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	»IGNITE 2.33SL	0.53	LAA	6	99	99	55	99	50	0
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	»RNDUP POWERMAX	0.77	LAA	6	99	99	88	99	80	0
	B»FIERCE 76WG	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	2.65	16.24	6.22	14.05	0.00
		STANDARD DEVIATION			0.00	1.31	8.00	3.08	7.00	0.00

TITLE: Weed Control in No-till Soybean. N-100
CREATED: 04/16/2011 **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		STEME CON % 06/27/11	LAMAM CON % 06/27/11	ERICA CON % 06/27/11	SETFA CON % 06/27/11	CHEAL CON % 06/27/11	PHBPU CON % 06/27/11
		RATE	UNIT						
1A»	ENVIVE 41.3SG	0.077	LAA 0	99	99	99	95	99	91
B	CLASSIC 25WG	0.017	LAA 5						
C»	HARMONY GT 50W	0.005	LAA 5						
D	VALOR 51WG	0.055	LAA 5						
E»	EXPRESS 50SG	0.0047	LAA 5						
F»	2,4-D LVE	0.50	LAA 5						
G»	COC	1.00	PMV 5						
H»	ABUNDIT EXTRA	0.75	LAA 12						
I»	LIQUID AMS	2.50	PMV 12						
2A»	ABUNDIT EXTRA	0.52	LAA 5	99	99	99	96	99	91
B»	2,4-D LVE	0.50	LAA 5						
C»	ENVIVE 41.3SG	0.077	LAA 0						
D	CLASSIC 25WG	0.017	LAA 5						
E»	HARMONY GT 50W	0.005	LAA 5						
F	VALOR 51WG	0.055	LAA 5						
G»	COC	1.00	PMV 5						
H»	LIQUID AMS	2.50	PMV 5						
I»	ABUNDIT EXTRA	0.75	LAA 12						
J»	LIQUID AMS	2.50	PMV 12						
3A»	ENLITE 47.86WG	0.084	LAA 0	99	99	99	98	99	94
B	CLASSIC 25WG	0.005	LAA 5						
C»	HARMONY GT 50W	0.0155	LAA 5						
D	VALOR 51WG	0.0635	LAA 5						
E»	EXPRESS 50SG	0.0047	LAA 5						
F»	2,4-D LVE	0.50	LAA 5						
G»	COC	1.00	PMV 5						
H»	ABUNDIT EXTRA	0.75	LAA 12						
I	SYNCHRONY XP	0.0059	LAA 12						
J»	LIQUID AMS	2.50	PMV 12						
4A»	ABUNDIT EXTRA	0.52	LAA 5	99	99	99	98	99	89
B»	2,4-D LVE	0.50	LAA 5						
C»	ENLITE 47.86WG	0.084	LAA 0						
D	CLASSIC 25WG	0.005	LAA 5						
E»	HARMONY GT 50W	0.0155	LAA 5						
F	VALOR 51WG	0.0635	LAA 5						
G»	COC	1.00	PMV 5						
H»	LIQUID AMS	2.50	PMV 5						
I»	ABUNDIT EXTRA	0.75	LAA 12						
J	SYNCHRONY XP	0.0059	LAA 12						
K»	LIQUID AMS	2.50	PMV 12						
5A»	ABUNDIT EXTRA	0.52	LAA 5	99	99	99	94	99	97
B»	2,4-D LVE	0.50	LAA 5						
C	CANOPY 75WG	0.105	LAA 5						
D»	COC	1.00	PMV 5						
E»	LIQUID AMS	2.50	PMV 5						
F»	ABUNDIT EXTRA	0.75	LAA 12						
G»	LIQUID AMS	2.50	PMV 12						
6A»	TOUCHDN TOTAL	1.04	LAA 6	99	99	99	93	98	82
B»	LIQUID AMS	2.50	PMV 6						
C»	TOUCHDN TOTAL	1.04	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
7A»	RNDUP POWERMAX	1.125	LAA 6	99	99	99	93	99	82
B»	LIQUID AMS	2.50	PMV 6						
C»	RNDUP POWERMAX	1.125	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						
8A»	GRAMOX INTEON	0.75	LAA 6	99	99	99	93	87	72
B»	ACTIVATOR 90	0.25	PMV 6						
C»	TOUCHDN TOTAL	1.04	LAA 12						
D»	LIQUID AMS	2.50	PMV 12						

TITLE: Weed Control in No-till Soybean. N-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		STEME CON % 06/27/11	LAMAM CON % 06/27/11	ERICA CON % 06/27/11	SETFA CON % 06/27/11	CHEAL CON % 06/27/11	PHBPU CON % 06/27/11
		RATE	UNIT TM						
9A	GRAMOX INTEON	0.75	LAA 6	99	99	99	93	96	78
B	SHARPEN 2.85L	0.022	LAA 6						
C	MISO	1.00	PMV 6						
D	TOUCHDN TOTAL	1.04	LAA 12						
E	LIQUID AMS	2.50	PMV 12						
10A	ROUNDUP ORIGIN	0.75	LAA 6	99	99	99	92	99	88
B	ACTIVATOR 90	0.25	PMV 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP POWERMAX	0.77	LAA 12						
E	LIQUID AMS	2.50	PMV 12						
11A	ROUNDUP ORIGIN	0.75	LAA 6	99	99	99	94	99	86
B	(G)2,4-D-ESTER	0.50	LAA 6						
C	ACTIVATOR 90	0.25	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP POWERMAX	0.77	LAA 12						
F	LIQUID AMS	2.50	PMV 12						
12A	SHARPEN 2.85L	0.022	LAA 6	99	99	99	96	99	87
B	ROUNDUP ORIGIN	0.75	LAA 6						
C	MISO	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP POWERMAX	0.77	LAA 12						
F	LIQUID AMS	2.50	PMV 12						
13A	OPTILL 68WG	0.085	LAA 6	99	99	99	96	99	96
B	ROUNDUP ORIGIN	0.75	LAA 6						
C	MISO	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP POWERMAX	0.77	LAA 12						
F	LIQUID AMS	2.50	PMV 12						
14A	VERDICT 5.57L	0.22	LAA 6	99	99	99	97	99	89
B	ROUNDUP ORIGIN	0.75	LAA 6						
C	MISO	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP POWERMAX	0.77	LAA 12						
F	LIQUID AMS	2.50	PMV 12						
15A	SHARPEN 2.85L	0.022	LAA 6	99	99	99	98	99	94
B	PROWL H2O 3.8	1.24	LAA 6						
C	ROUNDUP ORIGIN	0.75	LAA 6						
D	MISO	1.00	PMV 6						
E	LIQUID AMS	5.00	PMV 6						
F	RNDUP POWERMAX	0.77	LAA 12						
G	LIQUID AMS	2.50	PMV 12						
16A	CHECK	0.00	NA 0	0	0	0	0	0	0
17A	IGNITE 2.33SL	0.53	LAA 6	99	99	99	96	98	88
B	(G)2,4-D-ESTER	0.50	LAA 6						
C	LIQUID AMS	2.50	PMV 6						
D	RNDUP POWERMAX	0.77	LAA 12						
E	LIQUID AMS	2.50	PMV 12						
18A	RNDUP POWERMAX	0.77	LAA 6	99	99	99	99	99	96
B	FIERCE 76WG	0.14	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP POWERMAX	0.77	LAA 12						
E	LIQUID AMS	2.50	PMV 12						
LSD (0.05)				0.00	0.00	0.00	2.84	2.82	7.46
STANDARD DEVIATION				0.00	0.00	0.00	1.40	1.40	3.69

TITLE: Weed Control in No-till Soybean. N-100
CREATED: 04/16/2011 **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		TM	GLXMA	STEME	LAMAM	ERICA	SETFA	CHEAL
		RATE	UNIT		CON % 07/13/11	CON % 07/13/11	CON % 07/13/11	CON % 07/13/11	CON % 07/13/11	CON % 07/13/11
1A»	ENVIVE 41.3SG	0.077	LAA	0	0	99	99	99	95	99
B	CLASSIC 25WG	0.017	LAA	5						
C»	HARMONY GT 50W	0.005	LAA	5						
D	VALOR 51WG	0.055	LAA	5						
E»	EXPRESS 50SG	0.0047	LAA	5						
F»	2,4-D LVE	0.50	LAA	5						
G»	COC	1.00	PMV	5						
H»	ABUNDIT EXTRA	0.75	LAA	12						
I»	LIQUID AMS	2.50	PMV	12						
2A»	ABUNDIT EXTRA	0.52	LAA	5	0	99	99	99	88	99
B»	2,4-D LVE	0.50	LAA	5						
C»	ENVIVE 41.3SG	0.077	LAA	0						
D	CLASSIC 25WG	0.017	LAA	5						
E»	HARMONY GT 50W	0.005	LAA	5						
F	VALOR 51WG	0.055	LAA	5						
G»	COC	1.00	PMV	5						
H»	LIQUID AMS	2.50	PMV	5						
I»	ABUNDIT EXTRA	0.75	LAA	12						
J»	LIQUID AMS	2.50	PMV	12						
3A»	ENLITE 47.86WG	0.084	LAA	0	0	99	99	99	94	99
B	CLASSIC 25WG	0.005	LAA	5						
C»	HARMONY GT 50W	0.0155	LAA	5						
D	VALOR 51WG	0.0635	LAA	5						
E»	EXPRESS 50SG	0.0047	LAA	5						
F»	2,4-D LVE	0.50	LAA	5						
G»	COC	1.00	PMV	5						
H»	ABUNDIT EXTRA	0.75	LAA	12						
I	SYNCHRONY XP	0.0059	LAA	12						
J»	LIQUID AMS	2.50	PMV	12						
4A»	ABUNDIT EXTRA	0.52	LAA	5	0	99	99	99	92	99
B»	2,4-D LVE	0.50	LAA	5						
C»	ENLITE 47.86WG	0.084	LAA	0						
D	CLASSIC 25WG	0.005	LAA	5						
E»	HARMONY GT 50W	0.0155	LAA	5						
F	VALOR 51WG	0.0635	LAA	5						
G»	COC	1.00	PMV	5						
H»	LIQUID AMS	2.50	PMV	5						
I»	ABUNDIT EXTRA	0.75	LAA	12						
J	SYNCHRONY XP	0.0059	LAA	12						
K»	LIQUID AMS	2.50	PMV	12						
5A»	ABUNDIT EXTRA	0.52	LAA	5	0	99	99	99	88	99
B»	2,4-D LVE	0.50	LAA	5						
C	CANOPY 75WG	0.105	LAA	5						
D»	COC	1.00	PMV	5						
E»	LIQUID AMS	2.50	PMV	5						
F»	ABUNDIT EXTRA	0.75	LAA	12						
G»	LIQUID AMS	2.50	PMV	12						
6A»	TOUCHDN TOTAL	1.04	LAA	6	0	99	99	99	84	99
B»	LIQUID AMS	2.50	PMV	6						
C»	TOUCHDN TOTAL	1.04	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
7A»	RNDUP POWERMAX	1.125	LAA	6	0	99	99	99	78	99
B»	LIQUID AMS	2.50	PMV	6						
C»	RNDUP POWERMAX	1.125	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
8A»	GRAMOX INTEON	0.75	LAA	6	0	99	99	99	85	99
B»	ACTIVATOR 90	0.25	PMV	6						
C»	TOUCHDN TOTAL	1.04	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control in No-till Soybean. N-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	STEME	LAMAM	ERICA	SETFA	CHEAL
		RATE	UNIT		CON % 07/13/11	CON % 07/13/11	CON % 07/13/11	CON % 07/13/11	CON % 07/13/11	CON % 07/13/11
9A	»GRAMOX INTEON	0.75	LAA	6	0	99	99	99	78	99
	B»SHARPEN 2.85L	0.022	LAA	6						
	C»MSO	1.00	PMV	6						
	D»TOUCHDN TOTAL	1.04	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	»ROUNDUP ORIGIN	0.75	LAA	6	0	99	99	99	75	99
	B»ACTIVATOR 90	0.25	PMV	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A	»ROUNDUP ORIGIN	0.75	LAA	6	0	99	99	99	75	99
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
12A	»SHARPEN 2.85L	0.022	LAA	6	0	99	99	99	92	99
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	»OPTILL 68WG	0.085	LAA	6	0	99	99	99	94	99
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	»VERDICT 5.57L	0.22	LAA	6	0	99	99	99	83	99
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
15A	»SHARPEN 2.85L	0.022	LAA	6	0	99	99	99	82	99
	B PROWL H2O 3.8	1.24	LAA	6						
	C»ROUNDUP ORIGIN	0.75	LAA	6						
	D»MSO	1.00	PMV	6						
	E»LIQUID AMS	5.00	PMV	6						
	F»RNDUP POWERMAX	0.77	LAA	12						
	G»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	»IGNITE 2.33SL	0.53	LAA	6	0	99	99	99	88	99
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	»RNDUP POWERMAX	0.77	LAA	6	0	99	99	99	90	99
	B»FIERCE 76WG	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			0.00	0.00	0.00	0.00	7.86	0.00
		STANDARD DEVIATION			0.00	0.00	0.00	0.00	3.89	0.00

TITLE: Weed Control in No-till Soybean. N-100
CREATED: 04/16/2011 **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 % 07/13/11	GLXMA CON % 07/30/11	STEME CON % 07/30/11	LAMAM CON % 07/30/11	ERICA CON % 07/30/11	SETFA CON % 07/30/11
		RATE	UNIT	TM						
1A	ENVIVE 41.3SG	0.077	LAA	0	84	0	99	99	99	90
B	CLASSIC 25WG	0.017	LAA	5						
C	HARMONY GT 50W	0.005	LAA	5						
D	VALOR 51WG	0.055	LAA	5						
E	EXPRESS 50SG	0.0047	LAA	5						
F	2,4-D LVE	0.50	LAA	5						
G	COC	1.00	PMV	5						
H	ABUNDIT EXTRA	0.75	LAA	12						
I	LIQUID AMS	2.50	PMV	12						
2A	ABUNDIT EXTRA	0.52	LAA	5	75	0	99	99	99	86
B	2,4-D LVE	0.50	LAA	5						
C	ENVIVE 41.3SG	0.077	LAA	0						
D	CLASSIC 25WG	0.017	LAA	5						
E	HARMONY GT 50W	0.005	LAA	5						
F	VALOR 51WG	0.055	LAA	5						
G	COC	1.00	PMV	5						
H	LIQUID AMS	2.50	PMV	5						
I	ABUNDIT EXTRA	0.75	LAA	12						
J	LIQUID AMS	2.50	PMV	12						
3A	ENLITE 47.86WG	0.084	LAA	0	83	0	99	99	99	88
B	CLASSIC 25WG	0.005	LAA	5						
C	HARMONY GT 50W	0.0155	LAA	5						
D	VALOR 51WG	0.0635	LAA	5						
E	EXPRESS 50SG	0.0047	LAA	5						
F	2,4-D LVE	0.50	LAA	5						
G	COC	1.00	PMV	5						
H	ABUNDIT EXTRA	0.75	LAA	12						
I	SYNCHRONY XP	0.0059	LAA	12						
J	LIQUID AMS	2.50	PMV	12						
4A	ABUNDIT EXTRA	0.52	LAA	5	82	0	99	99	99	84
B	2,4-D LVE	0.50	LAA	5						
C	ENLITE 47.86WG	0.084	LAA	0						
D	CLASSIC 25WG	0.005	LAA	5						
E	HARMONY GT 50W	0.0155	LAA	5						
F	VALOR 51WG	0.0635	LAA	5						
G	COC	1.00	PMV	5						
H	LIQUID AMS	2.50	PMV	5						
I	ABUNDIT EXTRA	0.75	LAA	12						
J	SYNCHRONY XP	0.0059	LAA	12						
K	LIQUID AMS	2.50	PMV	12						
5A	ABUNDIT EXTRA	0.52	LAA	5	85	0	99	99	99	83
B	2,4-D LVE	0.50	LAA	5						
C	CANOPY 75WG	0.105	LAA	5						
D	COC	1.00	PMV	5						
E	LIQUID AMS	2.50	PMV	5						
F	ABUNDIT EXTRA	0.75	LAA	12						
G	LIQUID AMS	2.50	PMV	12						
6A	TOUCHDN TOTAL	1.04	LAA	6	85	0	99	99	93	72
B	LIQUID AMS	2.50	PMV	6						
C	TOUCHDN TOTAL	1.04	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
7A	RNDUP POWERMAX	1.125	LAA	6	77	0	99	99	84	72
B	LIQUID AMS	2.50	PMV	6						
C	RNDUP POWERMAX	1.125	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
8A	GRAMOX INTEON	0.75	LAA	6	85	0	99	99	88	72
B	ACTIVATOR 90	0.25	PMV	6						
C	TOUCHDN TOTAL	1.04	LAA	12						
D	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control in No-till Soybean. N-100

TRT NUM	TREATMENT COMPONENT	DOSAGE			PHBPU CON % 07/13/11	GLXMA CON % 07/30/11	STEME CON % 07/30/11	LAMAM CON % 07/30/11	ERICA CON % 07/30/11	SETFA CON % 07/30/11
		RATE	UNIT	TM						
9A	»GRAMOX INTEON	0.75	LAA	6	80	0	99	99	91	68
	B»SHARPEN 2.85L	0.022	LAA	6						
	C»MSO	1.00	PMV	6						
	D»TOUCHDN TOTAL	1.04	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
10A	»ROUNDUP ORIGIN	0.75	LAA	6	77	0	99	99	96	73
	B»ACTIVATOR 90	0.25	PMV	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A	»ROUNDUP ORIGIN	0.75	LAA	6	83	0	99	99	99	72
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
12A	»SHARPEN 2.85L	0.022	LAA	6	90	0	99	99	99	90
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	»OPTILL 68WG	0.085	LAA	6	96	0	99	99	99	88
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
14A	»VERDICT 5.57L	0.22	LAA	6	88	0	99	99	99	80
	B»ROUNDUP ORIGIN	0.75	LAA	6						
	C»MSO	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP POWERMAX	0.77	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
15A	»SHARPEN 2.85L	0.022	LAA	6	82	0	99	99	99	78
	B PROWL H2O 3.8	1.24	LAA	6						
	C»ROUNDUP ORIGIN	0.75	LAA	6						
	D»MSO	1.00	PMV	6						
	E»LIQUID AMS	5.00	PMV	6						
	F»RNDUP POWERMAX	0.77	LAA	12						
	G»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	»IGNITE 2.33SL	0.53	LAA	6	88	0	99	99	99	81
	B (G)2,4-D-ESTER	0.50	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
18A	»RNDUP POWERMAX	0.77	LAA	6	91	0	99	99	99	89
	B»FIERCE 76WG	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP POWERMAX	0.77	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
		LSD (0.05)			8.29	0.00	0.00	0.00	6.66	11.00
		STANDARD DEVIATION			4.10	0.00	0.00	0.00	3.30	5.45

TITLE: Weed Control in No-till Soybean. N-100
CREATED: 04/16/2011 **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			CHEAL	PHBPU
		RATE	UNIT	TM	CON % 07/30/11	CON % 07/30/11
1A	»ENVIVE 41.3SG	0.077	LAA	0	99	75
B	»CLASSIC 25WG	0.017	LAA	5		
C	»HARMONY GT 50W	0.005	LAA	5		
D	»VALOR 51WG	0.055	LAA	5		
E	»EXPRESS 50SG	0.0047	LAA	5		
F	»2,4-D LVE	0.50	LAA	5		
G	»COC	1.00	PMV	5		
H	»ABUNDIT EXTRA	0.75	LAA	12		
I	»LIQUID AMS	2.50	PMV	12		
2A	»ABUNDIT EXTRA	0.52	LAA	5	97	72
B	»2,4-D LVE	0.50	LAA	5		
C	»ENVIVE 41.3SG	0.077	LAA	0		
D	»CLASSIC 25WG	0.017	LAA	5		
E	»HARMONY GT 50W	0.005	LAA	5		
F	»VALOR 51WG	0.055	LAA	5		
G	»COC	1.00	PMV	5		
H	»LIQUID AMS	2.50	PMV	5		
I	»ABUNDIT EXTRA	0.75	LAA	12		
J	»LIQUID AMS	2.50	PMV	12		
3A	»ENLITE 47.86WG	0.084	LAA	0	98	79
B	»CLASSIC 25WG	0.005	LAA	5		
C	»HARMONY GT 50W	0.0155	LAA	5		
D	»VALOR 51WG	0.0635	LAA	5		
E	»EXPRESS 50SG	0.0047	LAA	5		
F	»2,4-D LVE	0.50	LAA	5		
G	»COC	1.00	PMV	5		
H	»ABUNDIT EXTRA	0.75	LAA	12		
I	»SYNCHRONY XP	0.0059	LAA	12		
J	»LIQUID AMS	2.50	PMV	12		
4A	»ABUNDIT EXTRA	0.52	LAA	5	98	83
B	»2,4-D LVE	0.50	LAA	5		
C	»ENLITE 47.86WG	0.084	LAA	0		
D	»CLASSIC 25WG	0.005	LAA	5		
E	»HARMONY GT 50W	0.0155	LAA	5		
F	»VALOR 51WG	0.0635	LAA	5		
G	»COC	1.00	PMV	5		
H	»LIQUID AMS	2.50	PMV	5		
I	»ABUNDIT EXTRA	0.75	LAA	12		
J	»SYNCHRONY XP	0.0059	LAA	12		
K	»LIQUID AMS	2.50	PMV	12		
5A	»ABUNDIT EXTRA	0.52	LAA	5	99	83
B	»2,4-D LVE	0.50	LAA	5		
C	»CANOPY 75WG	0.105	LAA	5		
D	»COC	1.00	PMV	5		
E	»LIQUID AMS	2.50	PMV	5		
F	»ABUNDIT EXTRA	0.75	LAA	12		
G	»LIQUID AMS	2.50	PMV	12		
6A	»TOUCHDN TOTAL	1.04	LAA	6	94	72
B	»LIQUID AMS	2.50	PMV	6		
C	»TOUCHDN TOTAL	1.04	LAA	12		
D	»LIQUID AMS	2.50	PMV	12		
7A	»RNDUP POWERMAX	1.125	LAA	6	93	75
B	»LIQUID AMS	2.50	PMV	6		
C	»RNDUP POWERMAX	1.125	LAA	12		
D	»LIQUID AMS	2.50	PMV	12		
8A	»GRAMOX INTEON	0.75	LAA	6	82	70
B	»ACTIVATOR 90	0.25	PMV	6		
C	»TOUCHDN TOTAL	1.04	LAA	12		
D	»LIQUID AMS	2.50	PMV	12		

TITLE: Weed Control in No-till Soybean. N-100

TRT NUM	TREATMENT COMPONENT	DOSAGE			CHEAL	PHBPU
		RATE	UNIT	TM	CON % 07/30/11	CON % 07/30/11
9A	GRAMOX INTEON	0.75	LAA	6	82	68
B	SHARPEN 2.85L	0.022	LAA	6		
C	MSO	1.00	PMV	6		
D	TOUCHDN TOTAL	1.04	LAA	12		
E	LIQUID AMS	2.50	PMV	12		
10A	ROUNDUP ORIGIN	0.75	LAA	6	93	83
B	ACTIVATOR 90	0.25	PMV	6		
C	LIQUID AMS	5.00	PMV	6		
D	RNDUP POWERMAX	0.77	LAA	12		
E	LIQUID AMS	2.50	PMV	12		
11A	ROUNDUP ORIGIN	0.75	LAA	6	94	83
B	(G)2,4-D-ESTER	0.50	LAA	6		
C	ACTIVATOR 90	0.25	PMV	6		
D	LIQUID AMS	5.00	PMV	6		
E	RNDUP POWERMAX	0.77	LAA	12		
F	LIQUID AMS	2.50	PMV	12		
12A	SHARPEN 2.85L	0.022	LAA	6	98	89
B	ROUNDUP ORIGIN	0.75	LAA	6		
C	MSO	1.00	PMV	6		
D	LIQUID AMS	5.00	PMV	6		
E	RNDUP POWERMAX	0.77	LAA	12		
F	LIQUID AMS	2.50	PMV	12		
13A	OPTILL 68WG	0.085	LAA	6	98	86
B	ROUNDUP ORIGIN	0.75	LAA	6		
C	MSO	1.00	PMV	6		
D	LIQUID AMS	5.00	PMV	6		
E	RNDUP POWERMAX	0.77	LAA	12		
F	LIQUID AMS	2.50	PMV	12		
14A	VERDICT 5.57L	0.22	LAA	6	95	86
B	ROUNDUP ORIGIN	0.75	LAA	6		
C	MSO	1.00	PMV	6		
D	LIQUID AMS	5.00	PMV	6		
E	RNDUP POWERMAX	0.77	LAA	12		
F	LIQUID AMS	2.50	PMV	12		
15A	SHARPEN 2.85L	0.022	LAA	6	94	83
B	PROWL H2O 3.8	1.24	LAA	6		
C	ROUNDUP ORIGIN	0.75	LAA	6		
D	MSO	1.00	PMV	6		
E	LIQUID AMS	5.00	PMV	6		
F	RNDUP POWERMAX	0.77	LAA	12		
G	LIQUID AMS	2.50	PMV	12		
16A	CHECK	0.00	NA	0	0	0
17A	IGNITE 2.33SL	0.53	LAA	6	96	84
B	(G)2,4-D-ESTER	0.50	LAA	6		
C	LIQUID AMS	2.50	PMV	6		
D	RNDUP POWERMAX	0.77	LAA	12		
E	LIQUID AMS	2.50	PMV	12		
18A	RNDUP POWERMAX	0.77	LAA	6	99	86
B	FIERCE 76WG	0.14	LAA	6		
C	LIQUID AMS	5.00	PMV	6		
D	RNDUP POWERMAX	0.77	LAA	12		
E	LIQUID AMS	2.50	PMV	12		
		LSD (0.05)			4.40	9.67
		STANDARD DEVIATION			2.18	4.79

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
05 = ----- / EPP 15 DBP 05/16/2011(1)
06 = ----- / EPP 7 DBP 05/23/2011(2)
12 = ----- / POST 06/19/2011(3)

TITLE: Weed Control in No-till Soybean. N-100

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRTR	SS	NOTE
001	STEME	CON %	06/01/2011	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	LAMAM	CON %	06/01/2011	03	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	ERICA	CON %	06/01/2011	04	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	SETFA	CON %	06/01/2011	05	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	06/01/2011	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	STEME	CON %	06/19/2011	02	P	STEME	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	LAMAM	CON %	06/19/2011	03	P	LAMAM	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ERICA	CON %	06/19/2011	04	P	ERICA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	06/19/2011	05	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	06/19/2011	06	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	PHBPU	CON %	06/19/2011	07	P	PHBPU	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	GLXMA	CON %	06/27/2011	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	STEME	CON %	06/27/2011	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	LAMAM	CON %	06/27/2011	03	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ERICA	CON %	06/27/2011	04	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	06/27/2011	05	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	CHEAL	CON %	06/27/2011	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	PHBPU	CON %	06/27/2011	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	GLXMA	CON %	07/13/2011	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	STEME	CON %	07/13/2011	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	LAMAM	CON %	07/13/2011	03	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	ERICA	CON %	07/13/2011	04	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	SETFA	CON %	07/13/2011	05	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	CHEAL	CON %	07/13/2011	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	PHBPU	CON %	07/13/2011	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
026	GLXMA	CON %	07/30/2011	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
027	STEME	CON %	07/30/2011	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
028	LAMAM	CON %	07/30/2011	03	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
029	ERICA	CON %	07/30/2011	04	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
030	SETFA	CON %	07/30/2011	05	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
031	CHEAL	CON %	07/30/2011	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
032	PHBPU	CON %	07/30/2011	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = A 3431RR

* STAGE CODE

15 = 5 LEAVES UNFOLDED

15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED