

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

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	03	04	05	06	UNIT
TIMINGS	06	10	11	12	13	14	
TYPE	LIQMXSPR	LIQMXSPR	LIQMXSPR	LIQMXSPR	LIQMXSPR	LIQMXSPR	
APPLICATION DATE	05/14/02	06/04/02	06/18/02	06/21/02	06/28/02	07/03/02	AME
AIR TEMPERATURE	64	88	82	88	84	90	F
% REL.HUMIDITY	70	70	30	60	65	55	
WIND DIRECTION	NORTHWEST	SOUTHWEST	SOUTH	SOUTHWEST	NORTHEAST	NA/NONE/U	
WIND SPEED	7.0	10.0	5.0	3.0	2.0	0.0	M/H
CLOUD COVER	PARTCLDY	CLEAR	CLEAR	CLEAR	PARTCLDY	CLEAR	
DEW	DRY	DRY	DRY	DRY	DRY	DRY	
SOIL MOISTURE	MOIST/MOI	DRY/MOIST	DRY/MOIST	DRY/MOIST	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	---	---	---	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	BACKPACKS	BACKPACKS	BACKPACKS	BACKPACKS	BACKPACKS	BACKPACKS	
PROPELLANT	COMPRSCO2	COMPRSCO2	COMPRSCO2	COMPRSCO2	COMPRSCO2	COMPRSCO2	
PLACEMENT	BROADCAST	BROADCAST	BROADCAST	BROADCAST	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	18.000	18.000	18.000	IN
SWATH WIDTH	7.5	7.5	7.5	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	20.00	20.00	
VOLUME UNIT	GPA	GPA	GPA	GPA	GPA	GPA	
PRESSURE	30.00	30.00	30.00	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	WATER	WATER	WATER	
INC. DATE							AME
INC. START							24H
INC. END							24H
INC. DEPTH							IN
INC. EQUIPMENT	---	---	---	---	---	---	
DENSITY /							
*** CROP ***							
SOYBEAN	---/00	---/10	---/12	---/13	---/15	---/16	
FS 3616RR	/	2.00/2.00	5.00/5.00	6.00/6.00	10.0/10.0	12.0/12.0	IN
05/24/2002							
*** PEST ***							
HORSEWEED	---/19	---/19	---/19	---/19	---/19	---/19	
	2.00/4.00	3.00/5.00	4.00/8.00	8.00/8.00	8.00/10.0	8.00/12.0	IN
HENBIT	---/18	---/19	---/19	---/19	---/19	---/19	
	1.00/3.00	2.00/4.00	3.00/5.00	4.00/6.00	8.00/8.00	8.00/8.00	IN
SMARTWEED, PENNS	---/12	---/16	---/19	---/19	---/19	---/19	
	1.00/1.00	2.00/4.00	3.00/6.00	5.00/7.00	4.00/8.00	4.00/10.0	IN
FOXTAIL, GIANT	---/11	---/12	---/13	---/13	---/14	---/15	
	1.00/1.00	1.00/3.00	2.00/4.00	3.00/5.00	4.00/6.00	4.00/8.00	IN
CHICKWEED, COMMO	---/19	---/19	---/19	---/19	---/19	---/19	
	4.00/8.00	8.00/8.00	8.00/8.00	8.00/8.00	8.00/8.00	8.00/8.00	IN
DANDELION, COMMO	---/18	---/19	---/19	---/19	---/19	---/19	
	2.00/4.00	3.00/5.00	4.00/6.00	8.00/8.00	8.00/8.00	8.00/8.00	IN

* TIMING CODES

06 = ----- / EPP 7DBP
 10 = ----- / VEPOST
 11 = ----- / EPOST
 12 = ----- / POST
 13 = ----- / LPOST
 14 = ----- / VLPOST

* STAGE CODE

00 = DRY SEED
 10 = COTYLEDONS COMPLETELY UNFOLDED
 11 = FIRST LEAF UNFOLDED
 12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 13 = 3 LEAVES UNFOLDED
 14 = 4 LEAVES UNFOLDED

*** STAGE CODE**

15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

DATA MEAN

TITLE: Soybean Notill Systems N-200

CREATED: 04/10/2002 REVISED: 08/27/2002

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

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	DOSAGE UNIT	STEME CON % 05/21/02	TAROF CON % 05/21/02	ERICA CON % 05/21/02	LAMAM CON % 05/21/02	GLXMA CON % 06/21/02	STEME CON % 06/21/02
1A	RNDUP ULTRA MA	0.56	LAA 6	57	50	57	72	0	99
B	LIQUID AMS	5.00	PMV 6						
C	RNDUP ULTRA MA	0.75	LAA 12						
D	LIQUID AMS	5.00	PMV 12						
2A	TOUCHDOWN 3L	0.56	LAA 6	58	43	60	70	0	99
B	LIQUID AMS	5.00	PMV 6						
C	TOUCHDOWN 3L	0.75	LAA 12						
D	LIQUID AMS	5.00	PMV 12						
3A	EXTREME 2.17L	0.81	LAA 6	57	53	62	77	0	99
B	ACTIVATOR 90	0.125	PMV 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
4A	EXTREME 2.17L	0.81	LAA 6	58	57	65	73	0	99
B	RNDUP ULTRA MA	0.38	LAA 6						
C	ACTIVATOR 90	0.125	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 12						
F	LIQUID AMS	5.00	PMV 12						
5A	RNDUP ULTRA MA	0.56	LAA 6	60	58	77	80	0	99
B	AMPLIFY 84WG	0.016	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
6A	RNDUP ULTRA MA	0.56	LAA 6	53	43	47	57	0	99
B	DOMAIN 60DF	0.34	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
7A	RNDUP ULTRA MA	0.56	LAA 6	58	43	50	60	0	99
B	DOMAIN 60DF	0.45	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
8A	RNDUP ULTRA MA	0.56	LAA 6	53	47	47	58	0	99
B	PROWL 3.3EC	1.24	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	EXTREME 2.17L	0.81	LAA 12						
E	ACTIVATOR 90	0.125	PMV 12						
F	LIQUID AMS	5.00	PMV 12						
9A	RNDUP ULTRA MA	0.56	LAA 6	75	63	72	80	0	99
B	VALOR 51WDG	0.031	LAA 6						
C	COC	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 11						
F	LIQUID AMS	5.00	PMV 11						
10A	RNDUP ULTRA MA	0.56	LAA 6	78	67	72	82	0	99
B	VALOR 51WDG	0.047	LAA 6						
C	COC	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 12						
F	LIQUID AMS	5.00	PMV 12						
11A	RNDUP ULTRA MA	0.56	LAA 6	82	72	82	88	0	99
B	VALOR 51WDG	0.063	LAA 6						
C	COC	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 13						
F	LIQUID AMS	5.00	PMV 13						

DATA MEAN

TITLE: Soybean Notill Systems N-200

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	STEME	TAROF	ERICA	LAMAM	GLXMA	STEME
		RATE	UNIT		CON % 05/21/02	CON % 05/21/02	CON % 05/21/02	CON % 05/21/02	CON % 06/21/02	CON % 06/21/02
12A	RNDUP ULTRA MA	0.56	LAA	6	85	75	87	91	0	99
	B»VALOR 51WDG	0.078	LAA	6						
	C»COC	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP ULTRA MA	0.75	LAA	14						
	F»LIQUID AMS	5.00	PMV	14						
13A	RNDUP ULTRA MA	0.56	LAA	6	72	70	80	82	0	99
	B»SPARTAN 4L	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP ULTRA MA	0.75	LAA	12						
	E»LIQUID AMS	5.00	PMV	12						
14A	GRAMOX MAX 3SL	0.64	LAA	6	99	89	99	99	0	99
	B»BOUNDARY 6.5EC	1.22	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»TOUCHDOWN 3L	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
15A	TOUCHDOWN 3L	0.56	LAA	6	40	37	43	57	0	99
	B»BOUNDARY 6.5EC	1.22	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»TOUCHDOWN 3L	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	EXTREME 2.17L	0.81	LAA	10					0	99
	B»ACTIVATOR 90	0.125	PMV	10						
	C»LIQUID AMS	5.00	PMV	10						
	D»RNDUP ULTRA MA	0.75	LAA	13						
	E»LIQUID AMS	5.00	PMV	13						
18A	EXTREME 2.17L	0.81	LAA	10					0	99
	B»RNDUP ULTRA MA	0.38	LAA	10						
	C»ACTIVATOR 90	0.125	PMV	10						
	D»LIQUID AMS	5.00	PMV	10						
	E»RNDUP ULTRA MA	0.75	LAA	13						
	F»LIQUID AMS	5.00	PMV	13						
19A	RNDUP ULTRA MA	0.75	LAA	10					0	99
	B»LIQUID AMS	5.00	PMV	10						
	C»RNDUP ULTRA MA	0.75	LAA	13						
	D»LIQUID AMS	5.00	PMV	13						
20A	RNDUP ULTRA MA	0.75	LAA	10					0	99
	B»AMPLIFY 84WG	0.016	LAA	10						
	C»LIQUID AMS	5.00	PMV	10						
	D»RNDUP ULTRA MA	0.75	LAA	13						
	E»LIQUID AMS	5.00	PMV	13						
21A	EXTREME 2.17L	0.81	LAA	10					0	99
	B»ACTIVATOR 90	0.125	PMV	10						
	C»LIQUID AMS	5.00	PMV	10						
22A	EXTREME 2.17L	0.81	LAA	10					0	99
	B»RNDUP ULTRA MA	0.38	LAA	10						
	C»ACTIVATOR 90	0.125	PMV	10						
	D»LIQUID AMS	5.00	PMV	10						
23A	RNDUP ULTRA MA	0.75	LAA	10					0	99
	B»AMPLIFY 84WG	0.016	LAA	10						
	C»LIQUID AMS	5.00	PMV	10						
24A	RNDUP ULTRA MA	0.75	LAA	10					0	99
	B»LIQUID AMS	5.00	PMV	10						
		LSD (0.05)			7.86	10.00	10.91	8.67	0.00	0.00
		STANDARD DEVIATION			3.93	5.00	5.45	4.34	0.00	0.00

DATA MEAN

TITLE: Soybean Notill Systems N-200

CREATED: 04/10/2002 REVISED: 08/27/2002

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

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			TAROF CON %	ERICA CON %	LAMAM CON %	SETFA CON %	POLPY CON %	GLXMA CON %
		RATE	UNIT	TM	06/21/02	06/21/02	06/21/02	06/21/02	06/21/02	07/16/02
1A	RNDUP ULTRA MA	0.56	LAA	6	78	99	99	37	78	0
B	LIQUID AMS	5.00	PMV	6						
C	RNDUP ULTRA MA	0.75	LAA	12						
D	LIQUID AMS	5.00	PMV	12						
2A	TOUCHDOWN 3L	0.56	LAA	6	84	99	99	40	73	0
B	LIQUID AMS	5.00	PMV	6						
C	TOUCHDOWN 3L	0.75	LAA	12						
D	LIQUID AMS	5.00	PMV	12						
3A	EXTREME 2.17L	0.81	LAA	6	91	99	99	89	92	0
B	ACTIVATOR 90	0.125	PMV	6						
C	LIQUID AMS	5.00	PMV	6						
D	RNDUP ULTRA MA	0.75	LAA	12						
E	LIQUID AMS	5.00	PMV	12						
4A	EXTREME 2.17L	0.81	LAA	6	96	99	97	89	99	0
B	RNDUP ULTRA MA	0.38	LAA	6						
C	ACTIVATOR 90	0.125	PMV	6						
D	LIQUID AMS	5.00	PMV	6						
E	RNDUP ULTRA MA	0.75	LAA	12						
F	LIQUID AMS	5.00	PMV	12						
5A	RNDUP ULTRA MA	0.56	LAA	6	89	99	99	58	97	0
B	AMPLIFY 84WG	0.016	LAA	6						
C	LIQUID AMS	5.00	PMV	6						
D	RNDUP ULTRA MA	0.75	LAA	12						
E	LIQUID AMS	5.00	PMV	12						
6A	RNDUP ULTRA MA	0.56	LAA	6	80	99	99	57	83	0
B	DOMAIN 60DF	0.34	LAA	6						
C	LIQUID AMS	5.00	PMV	6						
D	RNDUP ULTRA MA	0.75	LAA	12						
E	LIQUID AMS	5.00	PMV	12						
7A	RNDUP ULTRA MA	0.56	LAA	6	84	99	99	53	75	0
B	DOMAIN 60DF	0.45	LAA	6						
C	LIQUID AMS	5.00	PMV	6						
D	RNDUP ULTRA MA	0.75	LAA	12						
E	LIQUID AMS	5.00	PMV	12						
8A	RNDUP ULTRA MA	0.56	LAA	6	85	99	99	78	70	0
B	PROWL 3.3EC	1.24	LAA	6						
C	LIQUID AMS	5.00	PMV	6						
D	EXTREME 2.17L	0.81	LAA	12						
E	ACTIVATOR 90	0.125	PMV	12						
F	LIQUID AMS	5.00	PMV	12						
9A	RNDUP ULTRA MA	0.56	LAA	6	95	99	99	97	97	0
B	VALOR 51WDG	0.031	LAA	6						
C	COC	1.00	PMV	6						
D	LIQUID AMS	5.00	PMV	6						
E	RNDUP ULTRA MA	0.75	LAA	11						
F	LIQUID AMS	5.00	PMV	11						
10A	RNDUP ULTRA MA	0.56	LAA	6	98	99	99	99	99	0
B	VALOR 51WDG	0.047	LAA	6						
C	COC	1.00	PMV	6						
D	LIQUID AMS	5.00	PMV	6						
E	RNDUP ULTRA MA	0.75	LAA	12						
F	LIQUID AMS	5.00	PMV	12						
11A	RNDUP ULTRA MA	0.56	LAA	6	97	99	99	78	92	0
B	VALOR 51WDG	0.063	LAA	6						
C	COC	1.00	PMV	6						
D	LIQUID AMS	5.00	PMV	6						
E	RNDUP ULTRA MA	0.75	LAA	13						
F	LIQUID AMS	5.00	PMV	13						

DATA MEAN

TITLE: Soybean Notill Systems N-200

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	TAROF	ERICA	LAMAM	SETFA	POLPY	GLXMA
		RATE	UNIT		CON % 06/21/02	CON % 06/21/02	CON % 06/21/02	CON % 06/21/02	CON % 06/21/02	CON % 07/16/02
12A»	RNDUP ULTRA MA	0.56	LAA	6	97	99	99	75	93	0
	B»VALOR 51WDG	0.078	LAA	6						
	C»COC	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP ULTRA MA	0.75	LAA	14						
	F»LIQUID AMS	5.00	PMV	14						
13A»	RNDUP ULTRA MA	0.56	LAA	6	92	99	99	74	92	0
	B»SPARTAN 4L	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP ULTRA MA	0.75	LAA	12						
	E»LIQUID AMS	5.00	PMV	12						
14A»	GRAMOX MAX 3SL	0.64	LAA	6	72	99	99	72	77	0
	B»BOUNDARY 6.5EC	1.22	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»TOUCHDOWN 3L	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
15A»	TOUCHDOWN 3L	0.56	LAA	6	68	99	99	70	65	0
	B»BOUNDARY 6.5EC	1.22	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»TOUCHDOWN 3L	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A»	EXTREME 2.17L	0.81	LAA	10	98	98	99	99	98	0
	B»ACTIVATOR 90	0.125	PMV	10						
	C»LIQUID AMS	5.00	PMV	10						
	D»RNDUP ULTRA MA	0.75	LAA	13						
	E»LIQUID AMS	5.00	PMV	13						
18A»	EXTREME 2.17L	0.81	LAA	10	98	99	99	99	99	0
	B»RNDUP ULTRA MA	0.38	LAA	10						
	C»ACTIVATOR 90	0.125	PMV	10						
	D»LIQUID AMS	5.00	PMV	10						
	E»RNDUP ULTRA MA	0.75	LAA	13						
	F»LIQUID AMS	5.00	PMV	13						
19A»	RNDUP ULTRA MA	0.75	LAA	10	84	89	99	93	96	0
	B»LIQUID AMS	5.00	PMV	10						
	C»RNDUP ULTRA MA	0.75	LAA	13						
	D»LIQUID AMS	5.00	PMV	13						
20A»	RNDUP ULTRA MA	0.75	LAA	10	91	96	99	96	97	0
	B»AMPLIFY 84WG	0.016	LAA	10						
	C»LIQUID AMS	5.00	PMV	10						
	D»RNDUP ULTRA MA	0.75	LAA	13						
	E»LIQUID AMS	5.00	PMV	13						
21A»	EXTREME 2.17L	0.81	LAA	10	93	93	99	99	98	0
	B»ACTIVATOR 90	0.125	PMV	10						
	C»LIQUID AMS	5.00	PMV	10						
22A»	EXTREME 2.17L	0.81	LAA	10	98	99	99	99	99	0
	B»RNDUP ULTRA MA	0.38	LAA	10						
	C»ACTIVATOR 90	0.125	PMV	10						
	D»LIQUID AMS	5.00	PMV	10						
23A»	RNDUP ULTRA MA	0.75	LAA	10	93	97	99	95	96	0
	B»AMPLIFY 84WG	0.016	LAA	10						
	C»LIQUID AMS	5.00	PMV	10						
24A»	RNDUP ULTRA MA	0.75	LAA	10	88	93	99	94	94	0
	B»LIQUID AMS	5.00	PMV	10						
		LSD (0.05)			5.07	2.92	1.18	9.38	8.44	0.00
		STANDARD DEVIATION			2.54	1.46	0.59	4.69	4.22	0.00

DATA MEAN

TITLE: Soybean Notill Systems N-200

CREATED: 04/10/2002 REVISED: 08/27/2002

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

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	DOSAGE UNIT	STEME CON % 07/16/02	TAROF CON % 07/16/02	ERICA CON % 07/16/02	LAMAM CON % 07/16/02	SETFA CON % 07/16/02	POLPY CON % 07/16/02
1A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	99
B	LIQUID AMS	5.00	PMV 6						
C	RNDUP ULTRA MA	0.75	LAA 12						
D	LIQUID AMS	5.00	PMV 12						
2A	TOUCHDOWN 3L	0.56	LAA 6	99	99	99	99	99	99
B	LIQUID AMS	5.00	PMV 6						
C	TOUCHDOWN 3L	0.75	LAA 12						
D	LIQUID AMS	5.00	PMV 12						
3A	EXTREME 2.17L	0.81	LAA 6	99	99	99	99	99	99
B	ACTIVATOR 90	0.125	PMV 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
4A	EXTREME 2.17L	0.81	LAA 6	99	98	99	99	99	99
B	RNDUP ULTRA MA	0.38	LAA 6						
C	ACTIVATOR 90	0.125	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 12						
F	LIQUID AMS	5.00	PMV 12						
5A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	99
B	AMPLIFY 84WG	0.016	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
6A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	99
B	DOMAIN 60DF	0.34	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
7A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	99
B	DOMAIN 60DF	0.45	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	RNDUP ULTRA MA	0.75	LAA 12						
E	LIQUID AMS	5.00	PMV 12						
8A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	99
B	PROWL 3.3EC	1.24	LAA 6						
C	LIQUID AMS	5.00	PMV 6						
D	EXTREME 2.17L	0.81	LAA 12						
E	ACTIVATOR 90	0.125	PMV 12						
F	LIQUID AMS	5.00	PMV 12						
9A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	98
B	VALOR 51WDG	0.031	LAA 6						
C	COC	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 11						
F	LIQUID AMS	5.00	PMV 11						
10A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	99
B	VALOR 51WDG	0.047	LAA 6						
C	COC	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 12						
F	LIQUID AMS	5.00	PMV 12						
11A	RNDUP ULTRA MA	0.56	LAA 6	99	99	99	99	99	98
B	VALOR 51WDG	0.063	LAA 6						
C	COC	1.00	PMV 6						
D	LIQUID AMS	5.00	PMV 6						
E	RNDUP ULTRA MA	0.75	LAA 13						
F	LIQUID AMS	5.00	PMV 13						

DATA MEAN

TITLE: Soybean Notill Systems N-200

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	STEME	TAROF	ERICA	LAMAM	SETFA	POLPY
		RATE	UNIT		CON % 07/16/02	CON % 07/16/02	CON % 07/16/02	CON % 07/16/02	CON % 07/16/02	CON % 07/16/02
12A	»RNDUP ULTRA MA	0.56	LAA	6	99	99	99	99	99	95
	B»VALOR 51WDG	0.078	LAA	6						
	C»COC	1.00	PMV	6						
	D»LIQUID AMS	5.00	PMV	6						
	E»RNDUP ULTRA MA	0.75	LAA	14						
	F»LIQUID AMS	5.00	PMV	14						
13A	»RNDUP ULTRA MA	0.56	LAA	6	99	99	99	99	99	99
	B»SPARTAN 4L	0.14	LAA	6						
	C»LIQUID AMS	5.00	PMV	6						
	D»RNDUP ULTRA MA	0.75	LAA	12						
	E»LIQUID AMS	5.00	PMV	12						
14A	»GRAMOX MAX 3SL	0.64	LAA	6	99	98	99	99	99	98
	B»BOUNDARY 6.5EC	1.22	LAA	6						
	C»ACTIVATOR 90	0.25	PMV	6						
	D»TOUCHDOWN 3L	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
15A	»TOUCHDOWN 3L	0.56	LAA	6	99	99	99	99	99	99
	B»BOUNDARY 6.5EC	1.22	LAA	6						
	C»LIQUID AMS	2.50	PMV	6						
	D»TOUCHDOWN 3L	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	»EXTREME 2.17L	0.81	LAA	10	99	98	99	99	99	99
	B»ACTIVATOR 90	0.125	PMV	10						
	C»LIQUID AMS	5.00	PMV	10						
	D»RNDUP ULTRA MA	0.75	LAA	13						
	E»LIQUID AMS	5.00	PMV	13						
18A	»EXTREME 2.17L	0.81	LAA	10	99	99	99	99	99	99
	B»RNDUP ULTRA MA	0.38	LAA	10						
	C»ACTIVATOR 90	0.125	PMV	10						
	D»LIQUID AMS	5.00	PMV	10						
	E»RNDUP ULTRA MA	0.75	LAA	13						
	F»LIQUID AMS	5.00	PMV	13						
19A	»RNDUP ULTRA MA	0.75	LAA	10	99	99	98	99	99	97
	B»LIQUID AMS	5.00	PMV	10						
	C»RNDUP ULTRA MA	0.75	LAA	13						
	D»LIQUID AMS	5.00	PMV	13						
20A	»RNDUP ULTRA MA	0.75	LAA	10	99	97	98	99	99	97
	B»AMPLIFY 84WG	0.016	LAA	10						
	C»LIQUID AMS	5.00	PMV	10						
	D»RNDUP ULTRA MA	0.75	LAA	13						
	E»LIQUID AMS	5.00	PMV	13						
21A	»EXTREME 2.17L	0.81	LAA	10	99	98	94	99	94	95
	B»ACTIVATOR 90	0.125	PMV	10						
	C»LIQUID AMS	5.00	PMV	10						
22A	»EXTREME 2.17L	0.81	LAA	10	99	97	94	99	96	93
	B»RNDUP ULTRA MA	0.38	LAA	10						
	C»ACTIVATOR 90	0.125	PMV	10						
	D»LIQUID AMS	5.00	PMV	10						
23A	»RNDUP ULTRA MA	0.75	LAA	10	99	90	98	99	73	83
	B»AMPLIFY 84WG	0.016	LAA	10						
	C»LIQUID AMS	5.00	PMV	10						
24A	»RNDUP ULTRA MA	0.75	LAA	10	99	82	85	99	67	73
	B»LIQUID AMS	5.00	PMV	10						
		LSD (0.05)			0.00	2.32	2.22	0.00	3.76	4.60
		STANDARD DEVIATION			0.00	1.16	1.11	0.00	1.88	2.30

» = SUPPLEMENTAL CHEMICAL

DATA MEAN

* TIMING CODES

00 = ----- / UNTREATED TIMING
 06 = ----- / EPP 7DBP 05/14/2002 (1)
 10 = ----- / VEPOST 06/04/2002 (2)
 11 = ----- / EPOST 06/18/2002 (3)
 12 = ----- / POST 06/21/2002 (4)
 13 = ----- / LPOST 06/28/2002 (5)
 14 = ----- / VLPOST 07/03/2002 (6)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
01	STEME	CON %	05/21/2002	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
02	TAROF	CON %	05/21/2002	03	P	TAROF		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
03	ERICA	CON %	05/21/2002	04	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
04	LAMAM	CON %	05/21/2002	05	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
05	GLXMA	CON %	06/21/2002	01	P	GLXMA	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
06	STEME	CON %	06/21/2002	02	P	STEME	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
07	TAROF	CON %	06/21/2002	03	P	TAROF	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
08	ERICA	CON %	06/21/2002	04	P	ERICA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
09	LAMAM	CON %	06/21/2002	05	P	LAMAM	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
10	SETFA	CON %	06/21/2002	06	P	SETFA	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
11	POLPY	CON %	06/21/2002	07	P	POLPY	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
12	GLXMA	CON %	07/16/2002	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
13	STEME	CON %	07/16/2002	02	P	STEME		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
14	TAROF	CON %	07/16/2002	03	P	TAROF		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
15	ERICA	CON %	07/16/2002	04	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
16	LAMAM	CON %	07/16/2002	05	P	LAMAM		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
17	SETFA	CON %	07/16/2002	06	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
18	POLPY	CON %	07/16/2002	07	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = FS 3616RR

* STAGE CODE

13 = 3RD LEAF (1ST TRIFOLIATE LEAF) UNFOLDED, 2 NODES
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED