

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX
 PH: 6.2
 %OM: 5.6
 PREV.CROP: ZEAMD - CORN, DENT
 %RESIDUE:
 PLOT WIDTH: 7.5 X 33 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	03	04	05	UNIT
TIMINGS	06	09	11	12	13	
TYPE	LIQMXSPR	LIQMXSPR	LIQMXSPR	LIQMXSPR	LIQMXSPR	
APPLICATION DATE	05/12/99	05/21/99	06/08/99	06/17/99	06/30/99	AME
AIR TEMPERATURE	82	78	88	66	70	F
% REL.HUMIDITY	60	68	68	69	77	
WIND DIRECTION	SOUTH	SOUTH	---	NORTH	NORTHEAST	
WIND SPEED	4.0	7.0	0.0	5.0	3.0	M/H
CLOUD COVER	CLEAR	CLOUDY	CLOUDY	CLEAR	PARTCLDY	
DEW	NO	NO	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	DRY/MOIST	MOIST/MOI	DRY/MOIST	
SOIL CONDITION	---	---	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMPRSCO2	COMPRSCO2	COMPRSCO2	COMPRSCO2	COMPRSCO2	
PLACEMENT	BROADCAST	BROADCAST	BROADCAST	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	18.000	18.000	IN
SWATH WIDTH	7.5	7.5	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	20.00	
VOLUME UNIT	GPA	GPA	GPA	GPA	GPA	
PRESSURE	32.00	32.00	32.00	32.00	32.00	PSI
DILUENT	WATER	WATER	WATER	WATER	WATER	
INC. DATE						AME
INC. START						24H
INC. END						24H
INC. DEPTH						IN
INC. EQUIPMENT						
DENSITY /						
*** CROP ***						
SOYBEAN		---/00	---/11	---/13	---/15	
PIONEER 9363RR		/	3.00/4.00	4.00/5.00	6.00/8.00	IN
05/21/1999						
*** PEST ***						
LAMBSQUARTERS, C	---/13	---/17	---/19	---/19	---/19	
	1.00/1.00	2.00/3.00	3.00/4.00	6.00/8.00	8.00/12.0	IN
HORSEWEED	---/19	---/19	---/19	---/19	---/19	
	4.00/6.00	4.00/12.0	10.0/16.0	12.0/18.0	14.0/20.0	IN
FOXTAIL, GIANT	---/11	---/12	---/13	---/14	---/15	
	1.00/1.00	1.00/2.00	2.00/3.00	4.00/8.00	6.00/10.0	IN

* TIMING CODES

06 = ----- / EPP07 DBP
 09 = ----- / PRE
 11 = ----- / EPOST
 12 = ----- / POST
 13 = ----- / LPOST

* STAGE CODE

00 = DRY SEED
 11 = FIRST LEAF UNFOLDED
 12 = 2 LEAVES UNFOLDED
 13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 14 = 4 LEAVES UNFOLDED
 15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES
 17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: NO-TILL WEED MANAGEMENT SYS IN RR-SOY DRILL/15" C-FAR400
CREATED: 05/12/1999 **REVISED:** 01/28/2003 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: URBANA **RESEARCHED BY:** U OF IL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 33.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SETFA	ERICA	CHEAL	GLXMA	SETFA	ERICA
		RATE	UNIT		CON % 05/21/99	CON % 05/21/99	CON % 05/21/99	CON % 06/30/99	CON % 06/30/99	CON % 06/30/99
1A	ROUNDUP ULTRA	0.56	LAA	6	99	99	99	0	96	99
	B»2,4-D LVE	0.50	LAA	6						
	C PROWL 3.3EC	1.25	LAA	6						
	D AM. SULFATE	17.00	PMG	6						
	E PURSUIT DG (70	0.063	LAA	11						
	F»SUNIT II	0.75	PMV	11						
	G 28% UAN	1.25	PMV	11						
	H»DRILLED	0.00	NA	0						
2A	ROUNDUP ULTRA	0.56	LAA	6	98	99	99	0	99	99
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»DRILLED	0.00	NA	0						
3A	ROUNDUP ULTRA	0.56	LAA	6	99	99	98	0	98	99
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»DRILLED	0.00	NA	0						
4A	CHECK	0.00	NA	0	0	0	0	0	0	0
	B»DRILLED	0.00	NA	0						
5A»	HAND WEEDED	0.00	NA	0	99	99	99	0	99	99
	B»DRILLED	0.00	NA	0						
6A	CANOPY 75WG	0.094	LAA	6	93	90	99	0	99	99
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»DRILLED	0.00	NA	0						
7A	CANOPY 75WG	0.094	LAA	6	87	92	99	0	99	99
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»DRILLED	0.00	NA	0						
8A	ROUNDUP ULTRA	0.75	LAA	9	0	0	0	0	99	98
	B AM. SULFATE	17.00	PMG	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»DRILLED	0.00	NA	0						
9A	ROUNDUP ULTRA	0.75	LAA	11	0	0	0	0	98	99
	B AM. SULFATE	17.00	PMG	11						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»DRILLED	0.00	NA	0						
10A	ROUNDUP ULTRA	0.75	LAA	11	0	0	0	0	98	99
	B AM. SULFATE	17.00	PMG	11						
	C»DRILLED	0.00	NA	0						
11A	ROUNDUP ULTRA	0.75	LAA	12	0	0	0	0	99	93
	B AM. SULFATE	17.00	PMG	12						
	C»DRILLED	0.00	NA	0						

TITLE: NO-TILL WEED MANAGEMENT SYS IN RR-SOY DRILL/15" C-FAR400

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SETFA	ERICA	CHEAL	GLXMA	SETFA	ERICA
		RATE	UNIT		CON % 05/21/99	CON % 05/21/99	CON % 05/21/99	CON % 06/30/99	CON % 06/30/99	CON % 06/30/99
12A	ROUNDUP ULTRA	0.56	LAA	6	99	99	99	0	58	96
	B»2,4-D LVE	0.50	LAA	6						
	C PROWL 3.3EC	1.25	LAA	6						
	D AM. SULFATE	17.00	PMG	6						
	E ROUNDUP ULTRA	0.75	LAA	13						
	F AM. SULFATE	17.00	PMG	13						
	G»DRILLED	0.00	NA	0						
13A	ROUNDUP ULTRA	0.56	LAA	6	98	96	98	0	98	96
	B»2,4-D LVE	0.50	LAA	6						
	C PROWL 3.3EC	1.25	LAA	6						
	D AM. SULFATE	17.00	PMG	6						
	E PURSUIT DG (70	0.063	LAA	11						
	F»SUNIT II	0.75	PMV	11						
	G 28% UAN	1.25	PMV	11						
	H»15" ROWS	0.00	NA	0						
14A	ROUNDUP ULTRA	0.56	LAA	6	99	96	99	0	99	99
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»15" ROWS	0.00	NA	0						
15A	ROUNDUP ULTRA	0.56	LAA	6	99	96	99	0	99	99
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»15" ROWS	0.00	NA	0						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
	B»15" ROWS	0.00	NA	0						
17A»	HAND WEEDED	0.00	NA	0	99	99	99	99	99	99
	B»15" ROWS	0.00	NA	0						
18A	CANOPY 75WG	0.094	LAA	6	63	83	98	0	98	98
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»15" ROWS	0.00	NA	0						
19A	CANOPY 75WG	0.094	LAA	6	77	83	98	0	99	98
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»15" ROWS	0.00	NA	0						
20A	ROUNDUP ULTRA	0.75	LAA	9	0	0	0	0	99	96
	B AM. SULFATE	17.00	PMG	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»15" ROWS	0.00	NA	0						
21A	ROUNDUP ULTRA	0.75	LAA	11	0	0	0	0	96	99
	B AM. SULFATE	17.00	PMG	11						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»15" ROWS	0.00	NA	0						
22A	ROUNDUP ULTRA	0.75	LAA	11	0	0	0	0	99	99
	B AM. SULFATE	17.00	PMG	11						
	C»15" ROWS	0.00	NA	0						
23A	ROUNDUP ULTRA	0.75	LAA	12	0	0	0	0	99	93
	B AM. SULFATE	17.00	PMG	12						
	C»15" ROWS	0.00	NA	0						

TITLE: NO-TILL WEED MANAGEMENT SYS IN RR-SOY DRILL/15" C-FAR400

TRT NUM	TREATMENT COMPONENT	DOSAGE		SETFA	ERICA	CHEAL	GLXMA	SETFA	ERICA
		RATE	UNIT TM	CON % 05/21/99	CON % 05/21/99	CON % 05/21/99	CON % 06/30/99	CON % 06/30/99	CON % 06/30/99
24A	ROUNDUP ULTRA	0.56	LAA 6	98	90	98	0	62	80
	B»2,4-D LVE	0.50	LAA 6						
	C PROWL 3.3EC	1.25	LAA 6						
	D AM. SULFATE	17.00	PMG 6						
	E ROUNDUP ULTRA	0.75	LAA 13						
	F AM. SULFATE	17.00	PMG 13						
	G»15" ROWS	0.00	NA 0						
		LSD (0.05)		8.19	3.90	1.60	0.00	7.00	5.24
		STANDARD DEVIATION		4.09	2.00	0.802	0.00	3.49	2.62

TITLE: NO-TILL WEED MANAGEMENT SYS IN RR-SOY DRILL/15" C-FAR400
CREATED: 05/12/1999 **REVISED:** 01/28/2003 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: URBANA **RESEARCHED BY:** U OF IL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 33.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	GLXMA	SETFA	ERICA	CHEAL	YIELD
		RATE	UNIT		CON % 06/30/99	CON % 07/19/99	CON % 07/19/99	CON % 07/19/99	CON % 07/19/99	BU/A 10/15/99
1A	ROUNDUP ULTRA	0.56	LAA	6	99	0	91	98	99	45.2
	B»2,4-D LVE	0.50	LAA	6						
	C PROWL 3.3EC	1.25	LAA	6						
	D AM. SULFATE	17.00	PMG	6						
	E PURSUIT DG (70	0.063	LAA	11						
	F»SUNIT II	0.75	PMV	11						
	G 28% UAN	1.25	PMV	11						
	H»DRILLED	0.00	NA	0						
2A	ROUNDUP ULTRA	0.56	LAA	6	99	0	96	99	99	40.9
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»DRILLED	0.00	NA	0						
3A	ROUNDUP ULTRA	0.56	LAA	6	99	0	99	99	99	42.9
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»DRILLED	0.00	NA	0						
4A	CHECK	0.00	NA	0	0	0	0	0	0	17.1
	B»DRILLED	0.00	NA	0						
5A»	HAND WEEDED	0.00	NA	0	99	0	99	99	99	46.0
	B»DRILLED	0.00	NA	0						
6A	CANOPY 75WG	0.094	LAA	6	99	0	98	99	99	46.6
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»DRILLED	0.00	NA	0						
7A	CANOPY 75WG	0.094	LAA	6	99	0	99	99	99	55.0
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»DRILLED	0.00	NA	0						
8A	ROUNDUP ULTRA	0.75	LAA	9	99	0	96	99	98	45.1
	B AM. SULFATE	17.00	PMG	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»DRILLED	0.00	NA	0						
9A	ROUNDUP ULTRA	0.75	LAA	11	99	0	70	99	99	46.6
	B AM. SULFATE	17.00	PMG	11						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»DRILLED	0.00	NA	0						
10A	ROUNDUP ULTRA	0.75	LAA	11	98	0	73	99	89	39.7
	B AM. SULFATE	17.00	PMG	11						
	C»DRILLED	0.00	NA	0						
11A	ROUNDUP ULTRA	0.75	LAA	12	99	0	73	96	99	30.0
	B AM. SULFATE	17.00	PMG	12						
	C»DRILLED	0.00	NA	0						

TITLE: NO-TILL WEED MANAGEMENT SYS IN RR-SOY DRILL/15" C-FAR400

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	GLXMA	SETFA	ERICA	CHEAL	YIELD
		RATE	UNIT		CON % 06/30/99	CON % 07/19/99	CON % 07/19/99	CON % 07/19/99	CON % 07/19/99	BU/A 10/15/99
12A	ROUNDUP ULTRA	0.56	LAA	6	83	0	99	99	99	35.3
	B»2,4-D LVE	0.50	LAA	6						
	C PROWL 3.3EC	1.25	LAA	6						
	D AM. SULFATE	17.00	PMG	6						
	E ROUNDUP ULTRA	0.75	LAA	13						
	F AM. SULFATE	17.00	PMG	13						
	G»DRILLED	0.00	NA	0						
13A	ROUNDUP ULTRA	0.56	LAA	6	99	0	92	95	99	42.8
	B»2,4-D LVE	0.50	LAA	6						
	C PROWL 3.3EC	1.25	LAA	6						
	D AM. SULFATE	17.00	PMG	6						
	E PURSUIT DG (70	0.063	LAA	11						
	F»SUNIT II	0.75	PMV	11						
	G 28% UAN	1.25	PMV	11						
	H»15" ROWS	0.00	NA	0						
14A	ROUNDUP ULTRA	0.56	LAA	6	99	0	96	99	99	42.3
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»15" ROWS	0.00	NA	0						
15A	ROUNDUP ULTRA	0.56	LAA	6	99	0	99	99	99	41.6
	B»2,4-D LVE	0.50	LAA	6						
	C AM. SULFATE	17.00	PMG	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»15" ROWS	0.00	NA	0						
16A	CHECK	0.00	NA	0	0	0	0	0	0	9.9
	B»15" ROWS	0.00	NA	0						
17A»	HAND WEEDED	0.00	NA	0	99	0	99	99	99	41.8
	B»15" ROWS	0.00	NA	0						
18A	CANOPY 75WG	0.094	LAA	6	99	0	99	99	99	40.5
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.75	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F»15" ROWS	0.00	NA	0						
19A	CANOPY 75WG	0.094	LAA	6	99	0	99	99	99	48.4
	B»2,4-D LVE	0.50	LAA	6						
	C»COC	1.00	PMV	6						
	D ROUNDUP ULTRA	0.56	LAA	12						
	E AM. SULFATE	17.00	PMG	12						
	F ROUNDUP ULTRA	0.56	LAA	13						
	G AM. SULFATE	17.00	PMG	13						
	H»15" ROWS	0.00	NA	0						
20A	ROUNDUP ULTRA	0.75	LAA	9	99	0	99	99	99	39.5
	B AM. SULFATE	17.00	PMG	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»15" ROWS	0.00	NA	0						
21A	ROUNDUP ULTRA	0.75	LAA	11	99	0	76	99	99	32.2
	B AM. SULFATE	17.00	PMG	11						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	17.00	PMG	12						
	E»15" ROWS	0.00	NA	0						
22A	ROUNDUP ULTRA	0.75	LAA	11	99	0	78	99	99	26.5
	B AM. SULFATE	17.00	PMG	11						
	C»15" ROWS	0.00	NA	0						
23A	ROUNDUP ULTRA	0.75	LAA	12	99	0	80	98	99	31.5
	B AM. SULFATE	17.00	PMG	12						
	C»15" ROWS	0.00	NA	0						

TITLE: NO-TILL WEED MANAGEMENT SYS IN RR-SOY DRILL/15" C-FAR400

TRT NUM	TREATMENT COMPONENT	DOSAGE		CHEAL	GLXMA	SETFA	ERICA	CHEAL	YIELD
		RATE	UNIT	CON % 06/30/99	CON % 07/19/99	CON % 07/19/99	CON % 07/19/99	CON % 07/19/99	BU/A 10/15/99
24A	ROUNDUP ULTRA	0.56	LAA	6	83	0	99	99	37.3
	B»2,4-D LVE	0.50	LAA	6					
	C PROWL 3.3EC	1.25	LAA	6					
	D AM. SULFATE	17.00	PMG	6					
	E ROUNDUP ULTRA	0.75	LAA	13					
	F AM. SULFATE	17.00	PMG	13					
	G»15" ROWS	0.00	NA	0					
LSD (0.05)				4.33	0.00	13.87	2.00	5.65	11.22
STANDARD DEVIATION				2.17	0.00	6.93	1.00	2.83	5.61

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 06 = ----- / EPP07 DBP 05/12/1999(1)
- 09 = ----- / PRE 05/21/1999(2)
- 11 = ----- / EPOST 06/08/1999(3)
- 12 = ----- / POST 06/17/1999(4)
- 13 = ----- / LPOST 06/30/1999(5)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	SETFA	CON %	05/21/1999	02	P	SETFA	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	ERICA	CON %	05/21/1999	03	P	ERICA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	05/21/1999	04	P	CHEAL	17	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	GLXMA	CON %	06/30/1999	01	P	GLXMA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	SETFA	CON %	06/30/1999	02	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ERICA	CON %	06/30/1999	03	P	ERICA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	CHEAL	CON %	06/30/1999	04	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	GLXMA	CON %	07/19/1999	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	07/19/1999	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	ERICA	CON %	07/19/1999	03	P	ERICA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	CHEAL	CON %	07/19/1999	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	YIELD	BU/A	10/15/1999	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

- 01 = PIONEER 9363RR

* STAGE CODE

- 12 = 2 LEAVES UNFOLDED
- 15 = 5TH LEAF (3RD TRIFOLIATE LEAF) UNFOLDED, 4 NODES
- 17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
- 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED