

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX  
 PH: 6.1  
 %OM: 5.5  
 PREV.CROP: ZEAMD - CORN, DENT  
 %RESIDUE: 0  
 PLOT WIDTH: 7.5 X 30 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	09	12	14	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/19/03	06/16/03	07/08/03	AME
AIR TEMPERATURE	72	82	90	F
% REL.HUMIDITY	70	60	55	
WIND DIRECTION	SOUTHEAST	EAST	SOUTHWEST	
WIND SPEED	5.0	5.0	7.0	M/H
CLOUD COVER	CLOUDY	CLEAR	PARTCLDY	
DEW	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	IN
SWATH WIDTH	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	
VOLUME UNIT	GPA	GPA	GPA	
PRESSURE	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	
INC. DATE				AME
INC. START				24H
INC. END				24H
INC. DEPTH				IN
INC. EQUIPMENT	---	---	---	
DEN/ STG/ MINMAXSZ				
*** CROP ***				
SOYBEAN		---/14	---/63	
PIONEER 93B67		5.00/5.00	15.0/15.0	IN
05/19/2003				
*** PEST ***				
WATERHEMP, COMMO		---/19	---/19	
		2.00/4.00	2.00/10.0	IN
LAMBSQUARTERS, C		---/19	---/19	
		2.00/6.00	2.00/8.00	IN
MORNINGGLORY, TA		---/14	---/19	
		1.00/3.00	2.00/4.00	IN
FOXTAIL, GIANT		---/13	---/14	
		2.00/6.00	2.00/8.00	IN
COCKLEBUR, COMMO		---/13	---/19	
		2.00/4.00	2.00/4.00	IN

\* TIMING CODES

09 = ----- / PREEMERGENCE  
 12 = ----- / POST  
 14 = ----- / VLPOST

\* STAGE CODE

13 = 3 LEAVES UNFOLDED  
 14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES  
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 63 = 30% OF FLOWERS OPEN (DETERMINATE)

TITLE: Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

CREATED: 05/05/2003 REVISED: 11/05/2003

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			GLXMA	SETFA	AMATA	CHEAL	PHBPU	XANST
		RATE	UNIT	TM	CON % 06/16/03	CON % 06/16/03	CON % 06/16/03	CON % 06/16/03	CON % 06/16/03	CON % 06/16/03
1A	VALOR 51WDG	0.078	LAA	9	0	58	90	93	73	27
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
2A	CANOPY XL 56.3	0.141	LAA	0	0	40	65	83	45	10
B	CLASSIC 25WG	0.024	LAA	9						
C	AUTHORITY	0.117	LAA	9						
D	WEATHERMAX 4.5	0.75	LAA	12						
E	LIQUID AMS	2.50	PMV	12						
3A	DOMAIN 60DF	0.375	LAA	9	0	30	57	80	30	13
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
4A	VALOR 51WDG	0.078	LAA	9	0	40	83	94	74	37
B	DOMAIN 60DF	0.375	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
5A	LASSO 4EC	2.00	LAA	9	0	70	86	87	23	17
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
6A	SENCOR 75WG	0.28	LAA	9	0	7	40	62	7	0
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
7A	AUTHORITY	0.188	LAA	9	0	37	77	88	73	27
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
8A	BOUNDARY 6.5EC	1.22	LAA	9	0	58	70	79	17	7
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
9A	PROWL H20 3.8C	1.19	LAA	9	0	76	83	84	23	13
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
10A	DUAL MAGNUM 7.	0.96	LAA	9	0	63	58	50	0	0
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
11A	AXIOM	0.43	LAA	9	0	67	82	84	33	13
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
12A	FIRSTRATE 84WG	0.032	LAA	9	0	7	47	63	7	0
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A	PENDIMAX 3.3L	1.24	LAA	9	0	27	85	86	37	7
B	FIRSTRATE 84WG	0.016	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
15A	AUTHORITY	0.188	LAA	9	0	57	50	89	75	23
B	COMMAND 3ME	0.375	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
16A	WEATHERMAX 4.5	0.75	LAA	12	0					
B	LIQUID AMS	2.50	PMV	12						
C	WEATHERMAX 4.5	0.75	LAA	14						
D	LIQUID AMS	2.50	PMV	14						

**TITLE:** Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

LSD (0.05)	0.00	16.29	13.00	14.75	19.73	12.68
STANDARD DEVIATION	0.00	8.00	6.33	7.20	9.63	6.19

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TITLE: Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

CREATED: 05/05/2003 REVISED: 11/05/2003

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			GLXMA	SETFA	AMATA	CHEAL	PHBPU	XANST
		RATE	UNIT	TM	CON % 06/27/03	CON % 06/27/03	CON % 06/27/03	CON % 06/27/03	CON % 06/27/03	CON % 06/27/03
1A	VALOR 51WDG	0.078	LAA	9	0	96	99	99	97	95
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
2A	CANOPY XL 56.3	0.141	LAA	0	0	97	98	99	91	91
	B CLASSIC 25WG	0.024	LAA	9						
	C>AUTHORITY	0.117	LAA	9						
	D>WEATHERMAX 4.5	0.75	LAA	12						
	E>LIQUID AMS	2.50	PMV	12						
3A	DOMAIN 60DF	0.375	LAA	9	0	96	98	99	90	87
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
4A	VALOR 51WDG	0.078	LAA	9	0	98	99	99	94	92
	B>DOMAIN 60DF	0.375	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
5A	LASSO 4EC	2.00	LAA	9	0	95	99	99	87	88
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
6A	SENCOR 75WG	0.28	LAA	9	0	97	99	99	89	88
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
7A	AUTHORITY	0.188	LAA	9	0	97	99	99	97	93
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
8A	BOUNDARY 6.5EC	1.22	LAA	9	0	99	99	99	90	89
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
9A	PROWL H20 3.8C	1.19	LAA	9	0	98	98	99	90	89
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
10A	DUAL MAGNUM 7.	0.96	LAA	9	0	99	97	96	90	89
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
11A	AXIOM	0.43	LAA	9	0	98	96	99	97	92
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
12A	FIRSTRATE 84WG	0.032	LAA	9	0	92	91	99	88	88
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A	PENDIMAX 3.3L	1.24	LAA	9	0	99	98	99	98	97
	B>FIRSTRATE 84WG	0.016	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
15A	AUTHORITY	0.188	LAA	9	0	98	95	99	96	91
	B COMMAND 3ME	0.375	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
16A	WEATHERMAX 4.5	0.75	LAA	12	0	94	96	99	90	85
	B>LIQUID AMS	2.50	PMV	12						
	C>WEATHERMAX 4.5	0.75	LAA	14						
	D>LIQUID AMS	2.50	PMV	14						

**TITLE:** Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

LSD (0.05)	0.00	2.92	2.29	0.499	5.48	4.47
STANDARD DEVIATION	0.00	1.42	1.12	0.243	2.68	2.18

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TITLE: Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

CREATED: 05/05/2003 REVISED: 11/05/2003

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			GLXMA	SETFA	AMATA	CHEAL	PHBPU	XANST
		RATE	UNIT	TM	CON % 07/08/03	CON % 07/08/03	CON % 07/08/03	CON % 07/08/03	CON % 07/08/03	CON % 07/08/03
1A	VALOR 51WDG	0.078	LAA	9	0	93	97	99	93	90
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
2A	CANOPY XL 56.3	0.141	LAA	0	0	90	93	99	90	90
B	CLASSIC 25WG	0.024	LAA	9						
C	AUTHORITY	0.117	LAA	9						
D	WEATHERMAX 4.5	0.75	LAA	12						
E	LIQUID AMS	2.50	PMV	12						
3A	DOMAIN 60DF	0.375	LAA	9	0	91	88	98	80	79
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
4A	VALOR 51WDG	0.078	LAA	9	0	94	98	99	88	85
B	DOMAIN 60DF	0.375	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
5A	LASSO 4EC	2.00	LAA	9	0	93	93	89	70	70
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
6A	SENCOR 75WG	0.28	LAA	9	0	91	93	99	75	77
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
7A	AUTHORITY	0.188	LAA	9	0	91	97	99	85	86
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
8A	BOUNDARY 6.5EC	1.22	LAA	9	0	96	97	99	68	73
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
9A	PROWL H20 3.8C	1.19	LAA	9	0	93	92	97	75	70
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
10A	DUAL MAGNUM 7.	0.96	LAA	9	0	97	89	91	67	57
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
11A	AXIOM	0.43	LAA	9	0	96	93	98	88	80
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
12A	FIRSTRATE 84WG	0.032	LAA	9	0	93	72	99	89	87
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A	PENDIMAX 3.3L	1.24	LAA	9	0	98	93	99	94	92
B	FIRSTRATE 84WG	0.016	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
15A	AUTHORITY	0.188	LAA	9	0	97	72	98	96	91
B	COMMAND 3ME	0.375	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
16A	WEATHERMAX 4.5	0.75	LAA	12	0	85	67	90	63	74
B	LIQUID AMS	2.50	PMV	12						
C	WEATHERMAX 4.5	0.75	LAA	14						
D	LIQUID AMS	2.50	PMV	14						

**TITLE:** Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

LSD (0.05)	0.00	5.56	7.17	3.60	10.49	7.43
STANDARD DEVIATION	0.00	2.72	3.50	1.76	5.12	3.63

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TITLE: Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

CREATED: 05/05/2003 REVISED: 11/05/2003

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			GLXMA	SETFA	AMATA	CHEAL	PHBPU	XANST
		RATE	UNIT	TM	CON % 07/29/03	CON % 07/29/03	CON % 07/29/03	CON % 07/29/03	CON % 07/29/03	CON % 07/29/03
1A	VALOR 51WDG	0.078	LAA	9	0	97	99	99	96	96
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
2A	CANOPY XL 56.3	0.141	LAA	0	0	99	99	99	96	97
B	CLASSIC 25WG	0.024	LAA	9						
C	AUTHORITY	0.117	LAA	9						
D	WEATHERMAX 4.5	0.75	LAA	12						
E	LIQUID AMS	2.50	PMV	12						
3A	DOMAIN 60DF	0.375	LAA	9	0	98	96	99	93	94
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
4A	VALOR 51WDG	0.078	LAA	9	0	98	98	99	96	97
B	DOMAIN 60DF	0.375	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
5A	LASSO 4EC	2.00	LAA	9	0	98	96	99	76	83
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
6A	SENCOR 75WG	0.28	LAA	9	0	97	98	99	85	89
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
7A	AUTHORITY	0.188	LAA	9	0	98	99	99	98	97
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
8A	BOUNDARY 6.5EC	1.22	LAA	9	0	99	98	99	87	92
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
9A	PROWL H20 3.8C	1.19	LAA	9	0	99	99	99	96	96
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
10A	DUAL MAGNUM 7.	0.96	LAA	9	0	99	96	98	91	90
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
11A	AXIOM	0.43	LAA	9	0	99	98	99	96	95
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
12A	FIRSTRATE 84WG	0.032	LAA	9	0	97	97	99	91	91
B	WEATHERMAX 4.5	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A	PENDIMAX 3.3L	1.24	LAA	9	0	99	98	99	94	95
B	FIRSTRATE 84WG	0.016	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
15A	AUTHORITY	0.188	LAA	9	0	99	93	99	90	93
B	COMMAND 3ME	0.375	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
16A	WEATHERMAX 4.5	0.75	LAA	12	0	98	95	98	75	89
B	LIQUID AMS	2.50	PMV	12						
C	WEATHERMAX 4.5	0.75	LAA	14						
D	LIQUID AMS	2.50	PMV	14						



**TITLE:** Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

LSD (0.05)	0.00	1.53	2.94	0.679	7.22	5.20
STANDARD DEVIATION	0.00	0.747	1.44	0.332	3.53	2.54

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TITLE: Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

CREATED: 05/05/2003 REVISED: 11/05/2003

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		TM	YIELD
		RATE	UNIT		BU/A 10/10/03
1A	»VALOR 51WDG	0.078	LAA	9	55.7
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
2A	»CANOPY XL 56.3	0.141	LAA	0	58.9
B	»CLASSIC 25WG	0.024	LAA	9	
C	»AUTHORITY	0.117	LAA	9	
D	»WEATHERMAX 4.5	0.75	LAA	12	
E	»LIQUID AMS	2.50	PMV	12	
3A	»DOMAIN 60DF	0.375	LAA	9	59.0
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
4A	»VALOR 51WDG	0.078	LAA	9	58.8
B	»DOMAIN 60DF	0.375	LAA	9	
C	»WEATHERMAX 4.5	0.75	LAA	12	
D	»LIQUID AMS	2.50	PMV	12	
5A	LASSO 4EC	2.00	LAA	9	58.1
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
6A	»SENCOR 75WG	0.28	LAA	9	55.9
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
7A	»AUTHORITY	0.188	LAA	9	55.8
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
8A	»BOUNDARY 6.5EC	1.22	LAA	9	50.9
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
9A	»PROWL H20 3.8C	1.19	LAA	9	54.4
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
10A	»DUAL MAGNUM 7.	0.96	LAA	9	57.0
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
11A	»AXIOM	0.43	LAA	9	56.2
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
12A	»FIRSTRATE 84WG	0.032	LAA	9	54.8
B	»WEATHERMAX 4.5	0.75	LAA	12	
C	»LIQUID AMS	2.50	PMV	12	
13A	CHECK	0.00	NA	0	20.0
14A	»PENDIMAX 3.3L	1.24	LAA	9	56.3
B	»FIRSTRATE 84WG	0.016	LAA	9	
C	»WEATHERMAX 4.5	0.75	LAA	12	
D	»LIQUID AMS	2.50	PMV	12	
15A	»AUTHORITY	0.188	LAA	9	55.9
B	»COMMAND 3ME	0.375	LAA	9	
C	»WEATHERMAX 4.5	0.75	LAA	12	
D	»LIQUID AMS	2.50	PMV	12	
16A	»WEATHERMAX 4.5	0.75	LAA	12	54.3
B	»LIQUID AMS	2.50	PMV	12	
C	»WEATHERMAX 4.5	0.75	LAA	14	
D	»LIQUID AMS	2.50	PMV	14	

## TITLE: Residual and Sequential Herbicides for Weed Control in RR Soybean AS-400

LSD (0.05) 6.89  
STANDARD DEVIATION 3.37

## » = SUPPLEMENTAL CHEMICAL

## \* TIMING CODES

00 = ----- / UNTREATED TIMING  
09 = ----- / PREEMERGENCE 05/19/2003(1)  
12 = ----- / POST 06/16/2003(2)  
14 = ----- / VLPOST 07/08/2003(3)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	GLXMA	CON %	06/16/2003	01	P	GLXMA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/16/2003	02	P	SETFA	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMATA	CON %	06/16/2003	03	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	CHEAL	CON %	06/16/2003	04	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	PHBPU	CON %	06/16/2003	05	P	PHBPU	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	XANST	CON %	06/16/2003	06	P	XANST	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	CON %	06/27/2003	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	CON %	06/27/2003	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMATA	CON %	06/27/2003	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	06/27/2003	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	PHBPU	CON %	06/27/2003	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	XANST	CON %	06/27/2003	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	GLXMA	CON %	07/08/2003	01	P	GLXMA	63	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	07/08/2003	02	P	SETFA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	AMATA	CON %	07/08/2003	03	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	CHEAL	CON %	07/08/2003	04	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	PHBPU	CON %	07/08/2003	05	P	PHBPU	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	XANST	CON %	07/08/2003	06	P	XANST	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	GLXMA	CON %	07/29/2003	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	SETFA	CON %	07/29/2003	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	AMATA	CON %	07/29/2003	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	CHEAL	CON %	07/29/2003	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	PHBPU	CON %	07/29/2003	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	XANST	CON %	07/29/2003	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	YIELD	BU/A	10/10/2003	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

## \* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = PIONEER 93B67

## \* STAGE CODE

13 = 3 LEAVES UNFOLDED  
14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES  
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
63 = 30% OF FLOWERS OPEN (DETERMINATE)