

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
 PH: 6.6
 %OM: 4.7
 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	UNIT
TIMINGS	09	11	12	13	14	
TYPE	LIQMIX	LIQMIX	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/22/06	06/12/06	06/19/06	06/28/06	07/05/06	AME
AIR TEMPERATURE	70	67	82	81	78	F
% REL.HUMIDITY	30	30	40	50	44	
WIND DIRECTION	NORTHWEST	NORTHWEST	WEST	WEST	NORTHEAST	
WIND SPEED	5.0	3.0	7.0	3.0	7.0	M/H
CLOUD COVER	CLEAR	CLEAR	PARTCLDY	CLEAR	CLEAR	
DEW	NO	NO	---	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	DRY/MOIST	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	---	---	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	BRFOSO	BRFOSO	
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	30.00	30.00	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	WATER	WATER	
INC. DATE						AME
INC. START						24H
INC. END						24H
INC. DEPTH						IN
INC. EQUIPMENT	---	---	---	---	---	
DENSITY /						
*** CROP ***						
SOYBEAN		---/11	---/12	---/14	---/15	
ASGROW 3203		4.00/4.00	7.00/7.00	12.0/12.0	14.0/14.0	IN
05/22/2006						
*** PEST ***						
VELVETLEAF		---/12	---/14	---/19	---/11	
		1.00/2.00	2.00/4.00	4.00/8.00	1.00/1.00	IN
WATERHEMP, COMMO		---/15	---/19	---/19	---/17	
		1.00/2.00	2.00/6.00	2.00/12.0	1.00/4.00	IN
LAMBSQUARTERS, C		---/17	---/19	---/19	---/00	
		1.00/1.00	1.00/3.00	2.00/8.00	0.00/0.00	IN
MORNINGGLORY, TA		---/12	---/18	---/19	---/19	
		1.00/2.00	2.00/4.00	2.00/6.00	2.00/4.00	IN
FOXTAIL, GIANT		---/11	---/13	---/15	---/11	
		1.00/2.00	2.00/8.00	2.00/10.0	1.00/3.00	IN

* TIMING CODES

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

* STAGE CODE

00 = DRY SEED; DORMANCY
 11 = FIRST LEAF UNFOLDED
 12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 13 = 3 LEAVES UNFOLDED
 14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control Systems in Soybean. AS-200
CREATED: 04/29/2006 **REVISED:** 07/26/2006 **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	GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT		CON % 06/09/06	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06
1A	PROWL H2O 3.8	1.19	LAA	9	0	89	94	96	65	47
B	RAPTOR 1SL	0.031	LAA	11						
C	FLEXSTAR 1.88	0.176	LAA	11						
D	MISO	1.00	PMV	11						
E	LIQUID AMS	2.50	PMV	11						
2A	PREFIX 5.32SL	1.00	LAA	9	0	86	97	98	83	63
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
3A	PREFIX 5.32SL	1.34	LAA	9	0	93	99	98	88	70
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
4A	PREFIX 5.32SL	1.58	LAA	9	0	96	99	99	92	83
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
5A	BOUNDARY 6.5EC	1.22	LAA	9	0	93	99	99	72	62
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
6A	PYTHON WDG	0.025	LAA	9	0	25	53	85	60	53
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
7A	PYTHON WDG	0.04	LAA	9	0	35	52	86	75	60
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
8A	VALOR 51WG	0.047	LAA	9	0	50	96	98	73	73
B	FIRSTRATE 84WG	0.016	LAA	9						
C	GLYPHOMAX XRT	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
9A	CANOPY 75WG	0.16	LAA	9	0	45	81	93	57	68
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
10A	VALOR 51WG	0.055	LAA	9	0	77	97	98	96	87
B	CLASSIC 25WG	0.02	LAA	9						
C	GLYPHOMAX XRT	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
11A	VALOR 51WG	0.063	LAA	9	0	72	98	99	84	70
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
12A	VALOR 51WG	0.047	LAA	9	0	72	98	97	96	83
B	SCEPTER 70DG	0.063	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
13A	VALOR 51WG	0.047	LAA	9	0	70	99	99	98	93
B	CANOPY 75WG	0.094	LAA	0						
C	CLASSIC 25WG	0.013	LAA	9						
D	SENCOR 75WG	0.081	LAA	9						
E	WEATHERMAX 4.5	0.75	LAA	12						
F	LIQUID AMS	2.50	PMV	12						
14A	KIH-485 85WG	0.20	LAA	9	0	98	99	99	99	93
B	VALOR 51WG	0.063	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
15A	KIH-485 85WG	0.15	LAA	9	0	97	99	99	99	87
B	VALOR 51WG	0.047	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control Systems in Soybean. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06	CON % 06/09/06
16A»	KIH-485 85WG	0.15	LAA	9	0	89	99	99	89	78
	B»WEATHERMAX 4.5	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
17A	SPARTAN 4F	0.167	LAA	9	0	47	93	95	80	67
	B FIRSTRATE 84WG	0.021	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
18A	SPARTAN 4F	0.167	LAA	9	0	79	82	93	93	87
	B PURSUIT DG (70	0.063	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
19A	SPARTAN 4F	0.167	LAA	9	0	58	89	94	75	73
	B SENCOR 75WG	0.098	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
20A	CHECK	0.00	NA	0	0	0	0	0	0	0
21A	CLASSIC 25WG	0.015	LAA	9	0	37	88	92	68	73
	B»HARMONY GT 50W	0.005	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
22A	CLASSIC 25WG	0.015	LAA	9	0	37	81	91	82	77
	B»LINEX 4L	0.28	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
23A	PROWL H2O 3.8	1.19	LAA	9	0	75	75	87	52	47
	B EXTREME 2.17SL	0.81	LAA	13						
	C»ACTIVATOR 90	0.125	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
24A	PURSUIT +	0.91	LAA	9	0	76	68	94	85	86
	B»WEATHERMAX 4.5	0.75	LAA	13						
	C»LIQUID AMS	2.50	PMV	13						
25A»	GLYPHOMAX XRT	0.75	LAA	12	0					
	B FIRSTRATE 84WG	0.016	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
26A»	GF-1280 4AE	0.75	LAA	12	0					
	B»LIQUID AMS	2.50	PMV	12						
	C»GF-1280 4AE	0.75	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
27A»	ET-751 0.21L	0.0008	LAA	13	0					
	B»WEATHERMAX 4.5	0.75	LAA	13						
	C»ACTIVATOR 90	0.125	PMV	13						
	D»LIQUID AMS	0.31	PMV	13						
28A	ULTRA BLAZER	0.31	LAA	13	0					
	B»WEATHERMAX 4.5	0.75	LAA	13						
	C»LIQUID AMS	2.50	PMV	13						
		LSD (0.05)			0.00	10.88	10.00	9.36	12.94	13.27
		STANDARD DEVIATION			0.00	5.44	5.00	4.68	6.47	6.64

TITLE: Weed Control Systems in Soybean. AS-200
CREATED: 04/29/2006 **REVISED:** 07/26/2006 **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	GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT		CON % 06/28/06	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06
1A	PROWL H2O 3.8	1.19	LAA	9	2	97	99	99	99	98
B	RAPTOR 1SL	0.031	LAA	11						
C	FLEXSTAR 1.88	0.176	LAA	11						
D	MISO	1.00	PMV	11						
E	LIQUID AMS	2.50	PMV	11						
2A	PREFIX 5.32SL	1.00	LAA	9	0	99	99	99	99	87
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
3A	PREFIX 5.32SL	1.34	LAA	9	0	99	99	99	99	90
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
4A	PREFIX 5.32SL	1.58	LAA	9	0	99	99	99	99	91
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
5A	BOUNDARY 6.5EC	1.22	LAA	9	0	99	99	99	99	89
B	TOUCHDN TOTAL	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
6A	PYTHON WDG	0.025	LAA	9	0	99	99	99	99	90
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
7A	PYTHON WDG	0.04	LAA	9	0	99	99	99	99	89
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
8A	VALOR 51WG	0.047	LAA	9	0	99	99	99	99	94
B	FIRSTRATE 84WG	0.016	LAA	9						
C	GLYPHOMAX XRT	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
9A	CANOPY 75WG	0.16	LAA	9	0	99	99	99	99	94
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
10A	VALOR 51WG	0.055	LAA	9	0	99	99	99	99	92
B	CLASSIC 25WG	0.02	LAA	9						
C	GLYPHOMAX XRT	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
11A	VALOR 51WG	0.063	LAA	9	0	99	99	99	99	89
B	GLYPHOMAX XRT	0.75	LAA	12						
C	LIQUID AMS	2.50	PMV	12						
12A	VALOR 51WG	0.047	LAA	9	0	99	99	99	99	91
B	SCEPTER 70DG	0.063	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
13A	VALOR 51WG	0.047	LAA	9	0	99	99	99	99	94
B	CANOPY 75WG	0.094	LAA	0						
C	CLASSIC 25WG	0.013	LAA	9						
D	SENCOR 75WG	0.081	LAA	9						
E	WEATHERMAX 4.5	0.75	LAA	12						
F	LIQUID AMS	2.50	PMV	12						
14A	KIH-485 85WG	0.20	LAA	9	0	99	99	99	99	96
B	VALOR 51WG	0.063	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						
15A	KIH-485 85WG	0.15	LAA	9	0	99	99	99	99	86
B	VALOR 51WG	0.047	LAA	9						
C	WEATHERMAX 4.5	0.75	LAA	12						
D	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control Systems in Soybean. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06	CON % 06/28/06
16A»	KIH-485 85WG	0.15	LAA	9	0	99	99	99	99	90
	B»WEATHERMAX 4.5	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
17A	SPARTAN 4F	0.167	LAA	9	0	99	99	99	99	89
	B FIRSTRATE 84WG	0.021	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
18A	SPARTAN 4F	0.167	LAA	9	0	99	99	99	99	92
	B PURSUIT DG (70	0.063	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
19A	SPARTAN 4F	0.167	LAA	9	0	99	99	99	99	89
	B SENCOR 75WG	0.098	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
20A	CHECK	0.00	NA	0	0	0	0	0	0	0
21A	CLASSIC 25WG	0.015	LAA	9	0	99	98	99	99	92
	B»HARMONY GT 50W	0.005	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
22A	CLASSIC 25WG	0.015	LAA	9	0	99	99	99	99	90
	B»LINEX 4L	0.28	LAA	9						
	C»WEATHERMAX 4.5	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
23A	PROWL H2O 3.8	1.19	LAA	9	0					
	B EXTREME 2.17SL	0.81	LAA	13						
	C»ACTIVATOR 90	0.125	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
24A	PURSUIT +	0.91	LAA	9	0					
	B»WEATHERMAX 4.5	0.75	LAA	13						
	C»LIQUID AMS	2.50	PMV	13						
25A»	GLYPHOMAX XRT	0.75	LAA	12	0	99	98	99	99	93
	B FIRSTRATE 84WG	0.016	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
26A»	GF-1280 4AE	0.75	LAA	12	0	99	99	99	99	89
	B»LIQUID AMS	2.50	PMV	12						
	C»GF-1280 4AE	0.75	LAA	14						
	D»LIQUID AMS	2.50	PMV	14						
27A»	ET-751 0.21L	0.0008	LAA	13	0					
	B»WEATHERMAX 4.5	0.75	LAA	13						
	C»ACTIVATOR 90	0.125	PMV	13						
	D»LIQUID AMS	0.31	PMV	13						
28A	ULTRA BLAZER	0.31	LAA	13	0					
	B»WEATHERMAX 4.5	0.75	LAA	13						
	C»LIQUID AMS	2.50	PMV	13						
		LSD (0.05)			0.535	0.577	0.55	0.00	0.00	4.00
		STANDARD DEVIATION			0.267	0.289	0.275	0.00	0.00	2.00

TITLE: Weed Control Systems in Soybean. AS-200
CREATED: 04/29/2006 **REVISED:** 07/26/2006 **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	GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT		CON % 07/14/06	CON % 07/14/06	CON % 07/14/06	CON % 07/14/06	CON % 07/14/06	CON % 07/14/06
1A	PROWL H2O 3.8	1.19	LAA	9	0	93	97	99	99	95
B	RAPTOR 1SL	0.031	LAA	11						
C	FLEXSTAR 1.88	0.176	LAA	11						
D	M>MSO	1.00	PMV	11						
E	L>LIQUID AMS	2.50	PMV	11						
2A	P>PREFIX 5.32SL	1.00	LAA	9	0	98	99	99	99	93
B	T>TOUCHDN TOTAL	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
3A	P>PREFIX 5.32SL	1.34	LAA	9	0	98	99	99	99	92
B	T>TOUCHDN TOTAL	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
4A	P>PREFIX 5.32SL	1.58	LAA	9	0	98	99	99	99	92
B	T>TOUCHDN TOTAL	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
5A	BOUNDARY 6.5EC	1.22	LAA	9	0	97	99	99	99	92
B	T>TOUCHDN TOTAL	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
6A	PYTHON WDG	0.025	LAA	9	0	97	99	99	99	94
B	G>GLYPHOMAX XRT	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
7A	PYTHON WDG	0.04	LAA	9	0	98	96	99	99	92
B	G>GLYPHOMAX XRT	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
8A	VALOR 51WG	0.047	LAA	9	0	97	99	99	99	96
B	F>FIRSTRATE 84WG	0.016	LAA	9						
C	G>GLYPHOMAX XRT	0.75	LAA	12						
D	L>LIQUID AMS	2.50	PMV	12						
9A	CANOPY 75WG	0.16	LAA	9	0	97	99	99	99	96
B	G>GLYPHOMAX XRT	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
10A	VALOR 51WG	0.055	LAA	9	0	98	99	99	99	96
B	C>CLASSIC 25WG	0.02	LAA	9						
C	G>GLYPHOMAX XRT	0.75	LAA	12						
D	L>LIQUID AMS	2.50	PMV	12						
11A	VALOR 51WG	0.063	LAA	9	0	97	99	99	99	93
B	G>GLYPHOMAX XRT	0.75	LAA	12						
C	L>LIQUID AMS	2.50	PMV	12						
12A	VALOR 51WG	0.047	LAA	9	0	97	99	99	99	96
B	S>SCEPTER 70DG	0.063	LAA	9						
C	W>WEATHERMAX 4.5	0.75	LAA	12						
D	L>LIQUID AMS	2.50	PMV	12						
13A	VALOR 51WG	0.047	LAA	9	0	98	99	99	99	96
B	CANOPY 75WG	0.094	LAA	0						
C	C>CLASSIC 25WG	0.013	LAA	9						
D	S>SENCOR 75WG	0.081	LAA	9						
E	W>WEATHERMAX 4.5	0.75	LAA	12						
F	L>LIQUID AMS	2.50	PMV	12						
14A	K>KIH-485 85WG	0.20	LAA	9	0	99	99	99	99	98
B	VALOR 51WG	0.063	LAA	9						
C	W>WEATHERMAX 4.5	0.75	LAA	12						
D	L>LIQUID AMS	2.50	PMV	12						
15A	K>KIH-485 85WG	0.15	LAA	9	0	99	99	98	99	96
B	VALOR 51WG	0.047	LAA	9						
C	W>WEATHERMAX 4.5	0.75	LAA	12						
D	L>LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control Systems in Soybean. AS-200

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	GLXMA CON % 07/14/06	SETFA CON % 07/14/06	AMATA CON % 07/14/06	CHEAL CON % 07/14/06	ABUTH CON % 07/14/06	PHBPU CON % 07/14/06
16A	KIH-485 85WG	0.15	LAA	9	0	98	98	99	99	93
	B>WEATHERMAX 4.5	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
17A	SPARTAN 4F	0.167	LAA	9	0	98	99	99	99	96
	B FIRSTRATE 84WG	0.021	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
18A	SPARTAN 4F	0.167	LAA	9	0	99	99	99	99	98
	B PURSUIT DG (70	0.063	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
19A	SPARTAN 4F	0.167	LAA	9	0	97	98	99	99	96
	B SENCOR 75WG	0.098	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
20A	CHECK	0.00	NA	0	0	0	0	0	0	0
21A	CLASSIC 25WG	0.015	LAA	9	0	97	96	99	99	94
	B>HARMONY GT 50W	0.005	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
22A	CLASSIC 25WG	0.015	LAA	9	0	98	99	99	99	95
	B>LINEX 4L	0.28	LAA	9						
	C>WEATHERMAX 4.5	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
23A	PROWL H2O 3.8	1.19	LAA	9	1	99	98	99	99	83
	B EXTREME 2.17SL	0.81	LAA	13						
	C>ACTIVATOR 90	0.125	PMV	13						
	D>LIQUID AMS	2.50	PMV	13						
24A	PURSUIT +	0.91	LAA	9	0	99	99	99	99	88
	B>WEATHERMAX 4.5	0.75	LAA	13						
	C>LIQUID AMS	2.50	PMV	13						
25A	GLYPHOMAX XRT	0.75	LAA	12	0	99	97	99	99	96
	B FIRSTRATE 84WG	0.016	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
26A	GF-1280 4AE	0.75	LAA	12	3	99	97	99	99	98
	B>LIQUID AMS	2.50	PMV	12						
	C>GF-1280 4AE	0.75	LAA	14						
	D>LIQUID AMS	2.50	PMV	14						
27A	ET-751 0.21L	0.0008	LAA	13	6	99	97	99	99	96
	B>WEATHERMAX 4.5	0.75	LAA	13						
	C>ACTIVATOR 90	0.125	PMV	13						
	D>LIQUID AMS	0.31	PMV	13						
28A	ULTRA BLAZER	0.31	LAA	13	6	99	97	99	99	96
	B>WEATHERMAX 4.5	0.75	LAA	13						
	C>LIQUID AMS	2.50	PMV	13						
		LSL (0.05)			2.13	1.44	1.58	0.356	0.00	4.16
		STANDARD DEVIATION			1.06	0.721	0.79	0.178	0.00	2.08

>> = SUPPLEMENTAL CHEMICAL

* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 05/22/2006(1)
- 11 = ----- / EPOST 06/12/2006(2)
- 12 = ----- / POST 06/19/2006(3)
- 13 = ----- / LPOST 06/28/2006(4)
- 14 = ----- / VLPOST 07/05/2006(5)

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 %	06/09/2006	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

TITLE: Weed Control Systems in Soybean. AS-200

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
002	SETFA	CON %	06/09/2006	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMATA	CON %	06/09/2006	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	CHEAL	CON %	06/09/2006	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	06/09/2006	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	PHBPU	CON %	06/09/2006	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	CON %	06/28/2006	01	P	GLXMA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	CON %	06/28/2006	02	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMATA	CON %	06/28/2006	03	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	06/28/2006	04	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ABUTH	CON %	06/28/2006	05	P	ABUTH	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	PHBPU	CON %	06/28/2006	06	P	PHBPU	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	GLXMA	CON %	07/14/2006	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	07/14/2006	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	AMATA	CON %	07/14/2006	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	CHEAL	CON %	07/14/2006	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	ABUTH	CON %	07/14/2006	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	PHBPU	CON %	07/14/2006	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = ASGROW 3203

* STAGE CODE

14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES

15 = 5 LEAVES UNFOLDED

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