

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
 PH: 6.4
 %OM: 4.8
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE: 0
 PLOT WIDTH: 7.5 X 36 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	11	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	04/28/06	05/26/06	AME
AIR TEMPERATURE	72	83	F
% REL.HUMIDITY	26	45	
WIND DIRECTION	SOUTHEAST	WEST	
WIND SPEED	6.0	8.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	
DEW	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	
NOZZLE SPACING	18.000	18.000	IN
SWATH WIDTH	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	
VOLUME UNIT	GPA	GPA	
PRESSURE	42.00	42.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	---	---	
DN/SG/MMZ			
*** CROP ***			
CORN, DENT		---/13	
ASGROW 752RR		4.00/6.00	IN
04/27/2006			
*** PEST ***			
WATERHEMP, COMMO		---/18	
		1.00/3.00	IN
RAGWEED, COMMON		---/12	
		1.00/2.00	IN
LAMBSQUARTERS, C		---/19	
		1.00/2.00	IN
MORNINGGLORY, TA		---/11	
		1.00/1.00	IN
FOXTAIL, GIANT		---/12	
		1.00/3.00	IN
COCKLEBUR, COMMO		---/12	
		1.00/3.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
 11 = ----- / EPOST

* STAGE CODE

11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED
 12 = 2 LEAVES UNFOLDED
 13 = 3 LEAVES UNFOLDED
 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Stout Mixtures for Weed Control in Corn. AS-30
CREATED: 04/19/2006 **REVISED:** 09/22/2006 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT **WIDE X** 36.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	CHEAL	AMATA	AMBEL	XANST
		RATE	UNIT		CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06
1A	RESOLVE 25DF	0.023	LAA	9	0	95	90	70	83	91
	B ATRAZINE DF	1.00	LAA	9						
	C ACCENT 75WG	0.032	LAA	11						
	D>HARMONY GT 50W	0.0023	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
2A	RESOLVE 25DF	0.023	LAA	9	0	97	97	83	94	94
	B BALANCE PRO 4	0.047	LAA	9						
	C ACCENT 75WG	0.032	LAA	11						
	D>HARMONY GT 50W	0.0023	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
3A	RESOLVE 25DF	0.023	LAA	9	0	98	98	85	95	97
	B BALANCE PRO 4	0.047	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D ACCENT 75WG	0.032	LAA	11						
	E>HARMONY GT 50W	0.0023	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
4A	CINCH 7.64L	0.48	LAA	9	0	97	81	60	81	89
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D>COC	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
5A	CINCH 7.64L	0.48	LAA	9	0	98	81	67	79	92
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D>COC	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
6A	CINCH ATZ 5.5L	1.44	LAA	9	0	97	93	84	88	93
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D>COC	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
7A	CINCH ATZ 5.5L	1.44	LAA	9	0	93	83	83	80	89
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D>COC	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
8A	CINCH 7.64L	0.48	LAA	9	0	97	99	96	97	98
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
9A	CINCH 7.64L	0.48	LAA	9	0	97	99	95	95	98
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
10A	CINCH ATZ 5.5L	1.44	LAA	9	0	97	99	93	99	99
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						

TITLE: Stout Mixtures for Weed Control in Corn. AS-30

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	SETFA	CHEAL	AMATA	AMBEL	XANST
		RATE	UNIT		CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06
11A	CINCH ATZ 5.5L	1.44	LAA	9	0	98	99	98	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
12A	CINCH 7.64L	0.48	LAA	9	0	95	99	99	99	99
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
13A	CINCH 7.64L	0.48	LAA	9	0	97	99	99	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
14A	CINCH ATZ 5.5L	1.44	LAA	9	0	97	99	99	99	99
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
15A	CINCH ATZ 5.5L	1.44	LAA	9	0	97	99	99	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
16A	CINCH 7.64L	0.96	LAA	9	0	86	99	99	99	99
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>COC	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
17A	CINCH 7.64L	0.48	LAA	9	0	94	99	99	99	99
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A	CINCH 7.64L	0.48	LAA	9	0	97	99	99	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
20A	CINCH ATZ 5.5L	1.44	LAA	9	0	96	99	99	99	99
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
21A	CINCH ATZ 5.5L	1.44	LAA	9	0	98	99	99	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						

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TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	CHEAL	AMATA	AMBEL	XANST
		RATE	UNIT	TM	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06	CON % 06/06/06
22A	GUARDSMAN MAX	1.67	LAA	9	0	99	99	99	99	99
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
		LSD (0.05)			0.00	2.60	4.28	9.62	5.94	4.90
		STANDARD DEVIATION			0.00	1.30	2.14	4.81	3.00	2.45

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CREATED: 04/19/2006 **REVISED:** 09/22/2006 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 36.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	PHBPU	ZEAMD	SETFA	CHEAL	AMATA	AMBEL
		RATE	UNIT		CON % 06/06/06	CON % 06/26/06	CON % 06/26/06	CON % 06/26/06	CON % 06/26/06	CON % 06/26/06
1A	RESOLVE 25DF	0.023	LAA	9	84	0	81	80	37	65
B	ATRAZINE DF	1.00	LAA	9						
C	ACCENT 75WG	0.032	LAA	11						
D	HARMONY GT 50W	0.0023	LAA	11						
E	COC	1.00	PMV	11						
F	LIQUID AMS	2.50	PMV	11						
2A	RESOLVE 25DF	0.023	LAA	9	89	0	87	89	63	83
B	BALANCE PRO 4	0.047	LAA	9						
C	ACCENT 75WG	0.032	LAA	11						
D	HARMONY GT 50W	0.0023	LAA	11						
E	COC	1.00	PMV	11						
F	LIQUID AMS	2.50	PMV	11						
3A	RESOLVE 25DF	0.023	LAA	9	90	0	91	95	77	88
B	BALANCE PRO 4	0.047	LAA	9						
C	ATRAZINE DF	1.00	LAA	9						
D	ACCENT 75WG	0.032	LAA	11						
E	HARMONY GT 50W	0.0023	LAA	11						
F	COC	1.00	PMV	11						
G	LIQUID AMS	2.50	PMV	11						
4A	CINCH 7.64L	0.48	LAA	9	82	0	91	90	40	55
B	ACCENT 75WG	0.021	LAA	11						
C	HARMONY GT 50W	0.0016	LAA	11						
D	COC	1.00	PMV	11						
E	LIQUID AMS	2.50	PMV	11						
5A	CINCH 7.64L	0.48	LAA	9	83	0	93	85	40	47
B	ACCENT 75WG	0.032	LAA	11						
C	HARMONY GT 50W	0.0023	LAA	11						
D	COC	1.00	PMV	11						
E	LIQUID AMS	2.50	PMV	11						
6A	CINCH ATZ 5.5L	1.44	LAA	9	89	0	96	87	78	76
B	ACCENT 75WG	0.021	LAA	11						
C	HARMONY GT 50W	0.0016	LAA	11						
D	COC	1.00	PMV	11						
E	LIQUID AMS	2.50	PMV	11						
7A	CINCH ATZ 5.5L	1.44	LAA	9	80	0	86	75	81	78
B	ACCENT 75WG	0.032	LAA	11						
C	HARMONY GT 50W	0.0023	LAA	11						
D	COC	1.00	PMV	11						
E	LIQUID AMS	2.50	PMV	11						
8A	CINCH 7.64L	0.48	LAA	9	94	0	90	98	90	89
B	ACCENT 75WG	0.021	LAA	11						
C	HARMONY GT 50W	0.0016	LAA	11						
D	ATRAZINE DF	1.00	LAA	11						
E	COC	1.00	PMV	11						
F	LIQUID AMS	2.50	PMV	11						
9A	CINCH 7.64L	0.48	LAA	9	94	0	94	98	88	88
B	ACCENT 75WG	0.032	LAA	11						
C	HARMONY GT 50W	0.0023	LAA	11						
D	ATRAZINE DF	1.00	LAA	11						
E	COC	1.00	PMV	11						
F	LIQUID AMS	2.50	PMV	11						
10A	CINCH ATZ 5.5L	1.44	LAA	9	95	0	90	99	90	96
B	ACCENT 75WG	0.021	LAA	11						
C	HARMONY GT 50W	0.0016	LAA	11						
D	ATRAZINE DF	1.00	LAA	11						
E	COC	1.00	PMV	11						
F	LIQUID AMS	2.50	PMV	11						

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TRT NUM	TREATMENT COMPONENT	DOSAGE			PHBPU CON % 06/06/06	ZEAMD CON % 06/26/06	SETFA CON % 06/26/06	CHEAL CON % 06/26/06	AMATA CON % 06/26/06	AMBEL CON % 06/26/06
		RATE	UNIT	TM						
11A	CINCH ATZ 5.5L	1.44	LAA	9	96	0	93	99	88	94
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D ATRAZINE DF	1.00	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
12A	CINCH 7.64L	0.48	LAA	9	98	0	88	99	94	96
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
13A	CINCH 7.64L	0.48	LAA	9	98	0	89	99	98	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
14A	CINCH ATZ 5.5L	1.44	LAA	9	97	0	88	99	93	96
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
15A	CINCH ATZ 5.5L	1.44	LAA	9	98	0	91	99	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D CALLISTO 4SC	0.047	LAA	11						
	E ATRAZINE DF	0.50	LAA	11						
	F>COC	1.00	PMV	11						
	G>LIQUID AMS	2.50	PMV	11						
16A	CINCH 7.64L	0.96	LAA	9	98	0	79	99	99	99
	B CALLISTO 4SC	0.094	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>COC	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
17A	CINCH 7.64L	0.48	LAA	9	98	0	86	92	90	96
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
18A	CHECK	0.00	NA	0	0	0	0	0	0	0
19A	CINCH 7.64L	0.48	LAA	9	98	0	88	94	94	96
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
20A	CINCH ATZ 5.5L	1.44	LAA	9	98	0	89	94	95	97
	B ACCENT 75WG	0.021	LAA	11						
	C>HARMONY GT 50W	0.0016	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						
21A	CINCH ATZ 5.5L	1.44	LAA	9	97	0	92	96	99	99
	B ACCENT 75WG	0.032	LAA	11						
	C>HARMONY GT 50W	0.0023	LAA	11						
	D DISTINCT 70SG	0.088	LAA	11						
	E>COC	1.00	PMV	11						
	F>LIQUID AMS	2.50	PMV	11						

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TRT NUM	TREATMENT COMPONENT	DOSAGE			PHBPU	ZEAMD	SETFA	CHEAL	AMATA	AMBEL
		RATE	UNIT	TM	CON % 06/06/06	CON % 06/26/06	CON % 06/26/06	CON % 06/26/06	CON % 06/26/06	CON % 06/26/06
22A	GUARDSMAN MAX	1.67	LAA	9	97	0	97	99	99	99
	B»IMPACT 2.8SC	0.016	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D»MSO	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						
		LSD (0.05)			5.06	0.00	5.73	5.94	8.30	10.18
		STANDARD DEVIATION			2.53	0.00	2.86	3.00	4.15	5.09

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CREATED: 04/19/2006 **REVISED:** 09/22/2006 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 36.00 FT LONG **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	XANST	PHBPU
		RATE	UNIT		CON % 06/26/06	CON % 06/26/06
1A	RESOLVE 25DF	0.023	LAA	9	47	47
B	ATRAZINE DF	1.00	LAA	9		
C	ACCENT 75WG	0.032	LAA	11		
D	HARMONY GT 50W	0.0023	LAA	11		
E	COC	1.00	PMV	11		
F	LIQUID AMS	2.50	PMV	11		
2A	RESOLVE 25DF	0.023	LAA	9	67	63
B	BALANCE PRO 4	0.047	LAA	9		
C	ACCENT 75WG	0.032	LAA	11		
D	HARMONY GT 50W	0.0023	LAA	11		
E	COC	1.00	PMV	11		
F	LIQUID AMS	2.50	PMV	11		
3A	RESOLVE 25DF	0.023	LAA	9	75	77
B	BALANCE PRO 4	0.047	LAA	9		
C	ATRAZINE DF	1.00	LAA	9		
D	ACCENT 75WG	0.032	LAA	11		
E	HARMONY GT 50W	0.0023	LAA	11		
F	COC	1.00	PMV	11		
G	LIQUID AMS	2.50	PMV	11		
4A	CINCH 7.64L	0.48	LAA	9	63	57
B	ACCENT 75WG	0.021	LAA	11		
C	HARMONY GT 50W	0.0016	LAA	11		
D	COC	1.00	PMV	11		
E	LIQUID AMS	2.50	PMV	11		
5A	CINCH 7.64L	0.48	LAA	9	43	47
B	ACCENT 75WG	0.032	LAA	11		
C	HARMONY GT 50W	0.0023	LAA	11		
D	COC	1.00	PMV	11		
E	LIQUID AMS	2.50	PMV	11		
6A	CINCH ATZ 5.5L	1.44	LAA	9	72	68
B	ACCENT 75WG	0.021	LAA	11		
C	HARMONY GT 50W	0.0016	LAA	11		
D	COC	1.00	PMV	11		
E	LIQUID AMS	2.50	PMV	11		
7A	CINCH ATZ 5.5L	1.44	LAA	9	68	65
B	ACCENT 75WG	0.032	LAA	11		
C	HARMONY GT 50W	0.0023	LAA	11		
D	COC	1.00	PMV	11		
E	LIQUID AMS	2.50	PMV	11		
8A	CINCH 7.64L	0.48	LAA	9	87	83
B	ACCENT 75WG	0.021	LAA	11		
C	HARMONY GT 50W	0.0016	LAA	11		
D	ATRAZINE DF	1.00	LAA	11		
E	COC	1.00	PMV	11		
F	LIQUID AMS	2.50	PMV	11		
9A	CINCH 7.64L	0.48	LAA	9	85	85
B	ACCENT 75WG	0.032	LAA	11		
C	HARMONY GT 50W	0.0023	LAA	11		
D	ATRAZINE DF	1.00	LAA	11		
E	COC	1.00	PMV	11		
F	LIQUID AMS	2.50	PMV	11		
10A	CINCH ATZ 5.5L	1.44	LAA	9	91	87
B	ACCENT 75WG	0.021	LAA	11		
C	HARMONY GT 50W	0.0016	LAA	11		
D	ATRAZINE DF	1.00	LAA	11		
E	COC	1.00	PMV	11		
F	LIQUID AMS	2.50	PMV	11		

TITLE: Stout Mixtures for Weed Control in Corn. AS-30

TRT NUM	TREATMENT COMPONENT	DOSAGE			XANST CON %	PHBPU CON %
		RATE	UNIT	TM	06/26/06	06/26/06
11A	CINCH ATZ 5.5L	1.44	LAA	9	88	86
	B ACCENT 75WG	0.032	LAA	11		
	C>HARMONY GT 50W	0.0023	LAA	11		
	D ATRAZINE DF	1.00	LAA	11		
	E>COC	1.00	PMV	11		
	F>LIQUID AMS	2.50	PMV	11		
12A	CINCH 7.64L	0.48	LAA	9	89	87
	B ACCENT 75WG	0.021	LAA	11		
	C>HARMONY GT 50W	0.0016	LAA	11		
	D CALLISTO 4SC	0.047	LAA	11		
	E ATRAZINE DF	0.50	LAA	11		
	F>COC	1.00	PMV	11		
	G>LIQUID AMS	2.50	PMV	11		
13A	CINCH 7.64L	0.48	LAA	9	89	88
	B ACCENT 75WG	0.032	LAA	11		
	C>HARMONY GT 50W	0.0023	LAA	11		
	D CALLISTO 4SC	0.047	LAA	11		
	E ATRAZINE DF	0.50	LAA	11		
	F>COC	1.00	PMV	11		
	G>LIQUID AMS	2.50	PMV	11		
14A	CINCH ATZ 5.5L	1.44	LAA	9	88	86
	B ACCENT 75WG	0.021	LAA	11		
	C>HARMONY GT 50W	0.0016	LAA	11		
	D CALLISTO 4SC	0.047	LAA	11		
	E ATRAZINE DF	0.50	LAA	11		
	F>COC	1.00	PMV	11		
	G>LIQUID AMS	2.50	PMV	11		
15A	CINCH ATZ 5.5L	1.44	LAA	9	91	89
	B ACCENT 75WG	0.032	LAA	11		
	C>HARMONY GT 50W	0.0023	LAA	11		
	D CALLISTO 4SC	0.047	LAA	11		
	E ATRAZINE DF	0.50	LAA	11		
	F>COC	1.00	PMV	11		
	G>LIQUID AMS	2.50	PMV	11		
16A	CINCH 7.64L	0.96	LAA	9	92	90
	B CALLISTO 4SC	0.094	LAA	11		
	C ATRAZINE DF	0.50	LAA	11		
	D>COC	1.00	PMV	11		
	E>LIQUID AMS	2.50	PMV	11		
17A	CINCH 7.64L	0.48	LAA	9	88	83
	B ACCENT 75WG	0.021	LAA	11		
	C>HARMONY GT 50W	0.0016	LAA	11		
	D DISTINCT 70SG	0.088	LAA	11		
	E>COC	1.00	PMV	11		
	F>LIQUID AMS	2.50	PMV	11		
18A	CHECK	0.00	NA	0	0	0
19A	CINCH 7.64L	0.48	LAA	9	91	87
	B ACCENT 75WG	0.032	LAA	11		
	C>HARMONY GT 50W	0.0023	LAA	11		
	D DISTINCT 70SG	0.088	LAA	11		
	E>COC	1.00	PMV	11		
	F>LIQUID AMS	2.50	PMV	11		
20A	CINCH ATZ 5.5L	1.44	LAA	9	92	88
	B ACCENT 75WG	0.021	LAA	11		
	C>HARMONY GT 50W	0.0016	LAA	11		
	D DISTINCT 70SG	0.088	LAA	11		
	E>COC	1.00	PMV	11		
	F>LIQUID AMS	2.50	PMV	11		
21A	CINCH ATZ 5.5L	1.44	LAA	9	92	89
	B ACCENT 75WG	0.032	LAA	11		
	C>HARMONY GT 50W	0.0023	LAA	11		
	D DISTINCT 70SG	0.088	LAA	11		
	E>COC	1.00	PMV	11		
	F>LIQUID AMS	2.50	PMV	11		

TITLE: Stout Mixtures for Weed Control in Corn. AS-30

TRT	TREATMENT	DOSAGE		XANST	PHBPU
NUM	COMPONENT	RATE	UNIT	CON %	CON %
			TM	06/26/06	06/26/06
22A	GUARDSMAN MAX	1.67	LAA 9	96	91
	B»IMPACT 2.8SC	0.016	LAA 11		
	C ATRAZINE DF	0.50	LAA 11		
	D»MSO	1.00	PMV 11		
	E 28% UAN	2.50	PMV 11		
		LSD (0.05)		7.08	6.24
		STANDARD DEVIATION		3.54	3.12

>> = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
 09 = ----- / PREEMERGENCE 04/28/2006(1)
 11 = ----- / EPOST 05/26/2006(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	ZEAMD	CON %	06/06/2006	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/06/2006	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/06/2006	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	06/06/2006	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	AMBEL	CON %	06/06/2006	05	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	XANST	CON %	06/06/2006	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	PHBPU	CON %	06/06/2006	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD	CON %	06/26/2006	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	06/26/2006	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	06/26/2006	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMATA	CON %	06/26/2006	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	AMBEL	CON %	06/26/2006	05	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	XANST	CON %	06/26/2006	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	PHBPU	CON %	06/26/2006	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = ASGROW 752RR