

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
 PLOT AREA: 270 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	11	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	04/30/08	06/02/08	AME
AIR TEMPERATURE	58	84	F
% REL.HUMIDITY	35	33	
WIND DIRECTION	SOUTHEAST	SOUTH	
WIND SPEED	10.0	1.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	
DEW	NO	YES	
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
SCREEN SIZE			
SCREEN SZ DESC	NA	NA	
SWATH WIDTH	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	
SCREEN SIZE	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		---/14	
PIONEER 34A20		6.00/6.00	IN
04/30/2008			
*** PEST ***			
VELVETLEAF		---/12	
		2.00/2.00	IN
WATERHEMP, COMMO		---/15	
		1.00/3.00	IN
RAGWEED, COMMON		---/14	
		2.00/2.00	IN
LAMBSQUARTERS, C		---/18	
		1.00/4.00	IN
MORNINGGLORY, TA		---/12	
		/	IN
SMARTWEED, PENNS		---/18	
		4.00/4.00	IN
FOXTAIL, GIANT		---/13	
		3.00/3.00	IN
COCKLEBUR, COMMO		---/14	
		2.00/4.00	IN

* TIMING CODES

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

* STAGE CODE

12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

* STAGE CODE

13 = 3 LEAVES UNFOLDED
14 = 4 LEAVES UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500
CREATED: 04/12/2008 **REVISED:** 11/11/2008 **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
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	CHEAL	AMATA	POLPY	AMBEL
		RATE	UNIT	TM	CON % 06/01/08	CON % 06/01/08	CON % 06/01/08	CON % 06/01/08	CON % 06/01/08	CON % 06/01/08
1A	»HALOMAX 75 WD	0.031	LAA	9	0	0	48	0	43	84
2A	PERMIT (75WG)	0.031	LAA	9	0	0	50	0	37	80
3A	»HALOMAX 75 WD	0.031	LAA	11	0	C	C	C	C	C
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	0	C	C	C	C	C
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
5A	»RNDUP POWERMAX	0.75	LAA	11	0	C	C	C	C	C
	B»HALOMAX 75 WD	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	»RNDUP POWERMAX	0.75	LAA	11	0	C	C	C	C	C
	B PERMIT (75WG)	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	»GWN-3041 75WG	0.031	LAA	11	0	C	C	C	C	C
	B»GWN-3124 75WG	0.004	LAA	11						
	C»RNDUP POWERMAX	0.75	LAA	11						
	D»ACTIVATOR 90	0.125	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
8A	YUKON 67.5WG	0.169	LAA	11	0	C	C	C	C	C
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.127	LAA	11	0	C	C	C	C	C
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
10A	»STATUS 56DG	0.175	LAA	11	0	C	C	C	C	C
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	»RNDUP POWERMAX	0.75	LAA	11	0	C	C	C	C	C
	B»ACTIVATOR 90	0.125	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
12A	PERMIT (75WG)	0.031	LAA	11	0	C	C	C	C	C
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
13A	PERMIT (75WG)	0.031	LAA	11	0	C	C	C	C	C
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.031	LAA	11	0	C	C	C	C	C
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	PERMIT (75WG)	0.031	LAA	11	0	C	C	C	C	C
	B»IMPACT 2.8SC	0.011	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD CON % 06/01/08	SETFA CON % 06/01/08	CHEAL CON % 06/01/08	AMATA CON % 06/01/08	POLPY CON % 06/01/08	AMBEL CON % 06/01/08
		RATE	UNIT TM						
16A	PERMIT (75WG)	0.031	LAA 11	0	C	C	C	C	C
	B»UNITY 75WG	0.004	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
17A	YUKON 67.5WG	0.16	LAA 11	0	C	C	C	C	C
	B»COC	1.00	PMV 11						
	C»LIQUID AMS	2.50	PMV 11						
18A	CALLISTO 4SC	0.094	LAA 11	0	C	C	C	C	C
	B ATRAZINE DF	0.33	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
19A	CHECK	0.00	NA 0	0	C	C	C	C	C
20A»	SAMSON	0.031	LAA 11	0	C	C	C	C	C
	B»IMPACT 2.8SC	0.016	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
21A»	SAMSON	0.031	LAA 11	0	C	C	C	C	C
	B CALLISTO 4SC	0.094	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
22A»	SAMSON	0.031	LAA 11	0	C	C	C	C	C
	B CLARITY	0.50	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
23A»	SAMSON	0.031	LAA 11	0	C	C	C	C	C
	B ATRAZINE DF	0.47	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
24A»	RESOLVE 25DF	0.016	LAA 11	0	C	C	C	C	C
	B»DICAMBA 70WG	0.12	LAA 11						
	C»ISOXADIFEN-ETH	0.0078	LAA 11						
	D»HARMONY 50SG	0.003	LAA 11						
	E»ACTIVATOR 90	0.25	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		0.00	0.00	4.17	0.00	6.26	3.54
		STANDARD DEVIATION		0.00	0.00	2.08	0.00	3.13	1.77

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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
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH CON % 06/01/08	PHBPU CON % 06/01/08	XANST CON % 06/01/08	ZEAMD CON % 06/12/08	SETFA CON % 06/12/08	CHEAL CON % 06/12/08
		RATE	UNIT	TM						
1A	»HALOMAX 75 WD	0.031	LAA	9	40	0	40	0	0	47
2A	PERMIT (75WG)	0.031	LAA	9	37	0	37	0	0	47
3A	»HALOMAX 75 WD	0.031	LAA	11	C	C	C	0	0	27
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	C	C	C	0	0	30
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
5A	»RNDUP POWERMAX	0.75	LAA	11	C	C	C	0	99	99
	B»HALOMAX 75 WD	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	»RNDUP POWERMAX	0.75	LAA	11	C	C	C	0	98	99
	B PERMIT (75WG)	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	»GWN-3041 75WG	0.031	LAA	11	C	C	C	0	99	99
	B»GWN-3124 75WG	0.004	LAA	11						
	C»RNDUP POWERMAX	0.75	LAA	11						
	D»ACTIVATOR 90	0.125	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
8A	YUKON 67.5WG	0.169	LAA	11	C	C	C	0	98	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.127	LAA	11	C	C	C	0	98	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
10A	»STATUS 56DG	0.175	LAA	11	C	C	C	0	98	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	»RNDUP POWERMAX	0.75	LAA	11	C	C	C	0	93	98
	B»ACTIVATOR 90	0.125	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
12A	PERMIT (75WG)	0.031	LAA	11	C	C	C	0	30	99
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
13A	PERMIT (75WG)	0.031	LAA	11	C	C	C	0	23	93
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.031	LAA	11	C	C	C	0	35	98
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	PERMIT (75WG)	0.031	LAA	11	C	C	C	0	91	98
	B»IMPACT 2.8SC	0.011	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		ABUTH CON % 06/01/08	PHBPU CON % 06/01/08	XANST CON % 06/01/08	ZEAMD CON % 06/12/08	SETFA CON % 06/12/08	CHEAL CON % 06/12/08
		RATE	UNIT TM						
16A	PERMIT (75WG)	0.031	LAA 11	C	C	C	0	0	99
	B»UNITY 75WG	0.004	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
17A	YUKON 67.5WG	0.16	LAA 11	C	C	C	0	0	94
	B»COC	1.00	PMV 11						
	C»LIQUID AMS	2.50	PMV 11						
18A	CALLISTO 4SC	0.094	LAA 11	C	C	C	0	42	99
	B ATRAZINE DF	0.33	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
19A	CHECK	0.00	NA 0	C	C	C	0	0	0
20A»	SAMSON	0.031	LAA 11	C	C	C	0	98	96
	B»IMPACT 2.8SC	0.016	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
21A»	SAMSON	0.031	LAA 11	C	C	C	0	96	97
	B CALLISTO 4SC	0.094	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
22A»	SAMSON	0.031	LAA 11	C	C	C	0	97	99
	B CLARITY	0.50	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
23A»	SAMSON	0.031	LAA 11	C	C	C	0	99	99
	B ATRAZINE DF	0.47	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
24A»	RESOLVE 25DF	0.016	LAA 11	C	C	C	0	99	97
	B»DICAMBA 70WG	0.12	LAA 11						
	C»ISOXADIFEN-ETH	0.0078	LAA 11						
	D»HARMONY 50SG	0.003	LAA 11						
	E»ACTIVATOR 90	0.25	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		5.00	0.00	3.85	0.00	6.63	8.35
		STANDARD DEVIATION		2.50	0.00	1.92	0.00	3.31	4.18

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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
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMATA CON % 06/12/08	POLPY CON % 06/12/08	AMBEL CON % 06/12/08	ABUTH CON % 06/12/08	PHBPU CON % 06/12/08	XANST CON % 06/12/08
		RATE	UNIT	TM						
1A	»HALOMAX 75 WD	0.031	LAA	9	0	45	53	0	0	0
2A	PERMIT (75WG)	0.031	LAA	9	0	45	47	0	0	0
3A	»HALOMAX 75 WD	0.031	LAA	11	0	93	85	98	60	91
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	0	93	86	98	53	89
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
5A	»RNDUP POWERMAX	0.75	LAA	11	98	99	99	99	90	97
	B»HALOMAX 75 WD	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	»RNDUP POWERMAX	0.75	LAA	11	99	99	99	99	88	95
	B PERMIT (75WG)	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	»GWN-3041 75WG	0.031	LAA	11	99	99	99	99	88	97
	B»GWN-3124 75WG	0.004	LAA	11						
	C»RNDUP POWERMAX	0.75	LAA	11						
	D»ACTIVATOR 90	0.125	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
8A	YUKON 67.5WG	0.169	LAA	11	99	99	99	99	96	97
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.127	LAA	11	99	99	98	99	90	97
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
10A	»STATUS 56DG	0.175	LAA	11	99	99	99	99	96	97
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	»RNDUP POWERMAX	0.75	LAA	11	98	95	94	96	80	90
	B»ACTIVATOR 90	0.125	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
12A	PERMIT (75WG)	0.031	LAA	11	52	94	97	99	93	95
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
13A	PERMIT (75WG)	0.031	LAA	11	85	96	88	99	85	93
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.031	LAA	11	93	91	94	99	62	87
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	PERMIT (75WG)	0.031	LAA	11	98	95	97	99	81	94
	B»IMPACT 2.8SC	0.011	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

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TRT NUM	TREATMENT COMPONENT	DOSAGE		AMATA CON % 06/12/08	POLPY CON % 06/12/08	AMBEL CON % 06/12/08	ABUTH CON % 06/12/08	PHBPU CON % 06/12/08	XANST CON % 06/12/08
		RATE	UNIT TM						
16A	PERMIT (75WG)	0.031	LAA 11	37	95	93	96	80	89
	B»UNITY 75WG	0.004	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
17A	YUKON 67.5WG	0.16	LAA 11	75	89	88	90	70	84
	B»COC	1.00	PMV 11						
	C»LIQUID AMS	2.50	PMV 11						
18A	CALLISTO 4SC	0.094	LAA 11	99	99	99	99	98	99
	B ATRAZINE DF	0.33	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A»	SAMSON	0.031	LAA 11	95	95	98	99	85	94
	B»IMPACT 2.8SC	0.016	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
21A»	SAMSON	0.031	LAA 11	96	97	94	99	77	89
	B CALLISTO 4SC	0.094	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
22A»	SAMSON	0.031	LAA 11	95	98	97	97	83	92
	B CLARITY	0.50	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
23A»	SAMSON	0.031	LAA 11	77	96	65	96	79	67
	B ATRAZINE DF	0.47	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
24A»	RESOLVE 25DF	0.016	LAA 11	85	96	90	96	80	90
	B»DICAMBA 70WG	0.12	LAA 11						
	C»ISOXADIFEN-ETH	0.0078	LAA 11						
	D»HARMONY 50SG	0.003	LAA 11						
	E»ACTIVATOR 90	0.25	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		6.59	5.51	10.12	1.48	6.90	5.60
		STANDARD DEVIATION		3.29	2.76	5.06	0.742	3.45	2.80

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DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 36.00 FT LONG
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD CON % 07/01/08	SETFA CON % 07/01/08	CHEAL CON % 07/01/08	AMATA CON % 07/01/08	POLPY CON % 07/01/08	AMBEL CON % 07/01/08
		RATE	UNIT	TM						
1A	»HALOMAX 75 WD	0.031	LAA	9	0	0	0	0	0	53
2A	PERMIT (75WG)	0.031	LAA	9	0	0	0	0	0	48
3A	»HALOMAX 75 WD	0.031	LAA	11	0	0	0	0	78	80
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	0	0	0	0	78	80
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
5A	»RNDUP POWERMAX	0.75	LAA	11	0	96	98	88	98	99
	B»HALOMAX 75 WD	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	»RNDUP POWERMAX	0.75	LAA	11	0	95	99	90	99	99
	B PERMIT (75WG)	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	»GWN-3041 75WG	0.031	LAA	11	0	91	98	93	99	99
	B»GWN-3124 75WG	0.004	LAA	11						
	C»RNDUP POWERMAX	0.75	LAA	11						
	D»ACTIVATOR 90	0.125	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
8A	YUKON 67.5WG	0.169	LAA	11	0	91	99	95	99	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.127	LAA	11	0	87	98	91	97	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
10A	»STATUS 56DG	0.175	LAA	11	0	85	99	97	99	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	»RNDUP POWERMAX	0.75	LAA	11	0	82	96	91	93	89
	B»ACTIVATOR 90	0.125	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
12A	PERMIT (75WG)	0.031	LAA	11	0	0	96	33	88	89
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
13A	PERMIT (75WG)	0.031	LAA	11	0	0	99	73	96	93
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.031	LAA	11	0	30	80	62	68	68
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	PERMIT (75WG)	0.031	LAA	11	0	87	94	72	72	90
	B»IMPACT 2.8SC	0.011	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD CON % 07/01/08	SETFA CON % 07/01/08	CHEAL CON % 07/01/08	AMATA CON % 07/01/08	POLPY CON % 07/01/08	AMBEL CON % 07/01/08
		RATE	UNIT TM						
16A	PERMIT (75WG)	0.031	LAA 11	0	0	99	30	90	77
	B»UNITY 75WG	0.004	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
17A	YUKON 67.5WG	0.16	LAA 11	0	0	97	57	92	90
	B»COC	1.00	PMV 11						
	C»LIQUID AMS	2.50	PMV 11						
18A	CALLISTO 4SC	0.094	LAA 11	0	73	99	99	99	99
	B ATRAZINE DF	0.33	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A»	SAMSON	0.031	LAA 11	0	98	95	81	96	92
	B»IMPACT 2.8SC	0.016	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
21A»	SAMSON	0.031	LAA 11	0	95	99	95	98	91
	B CALLISTO 4SC	0.094	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
22A»	SAMSON	0.031	LAA 11	0	95	99	94	98	97
	B CLARITY	0.50	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
23A»	SAMSON	0.031	LAA 11	0	98	99	43	83	47
	B ATRAZINE DF	0.47	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
24A»	RESOLVE 25DF	0.016	LAA 11	0	97	99	63	99	98
	B»DICAMBA 70WG	0.12	LAA 11						
	C»ISOXADIFEN-ETH	0.0078	LAA 11						
	D»HARMONY 50SG	0.003	LAA 11						
	E»ACTIVATOR 90	0.25	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		0.00	6.21	4.78	12.65	6.91	7.56
		STANDARD DEVIATION		0.00	3.10	2.39	6.33	3.46	3.78

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500
CREATED: 04/12/2008 **REVISED:** 11/11/2008 **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
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH CON % 07/01/08	PHBPU CON % 07/01/08	XANST CON % 07/01/08	ZEAMD CON % 08/12/08	SETFA CON % 08/12/08	CHEAL CON % 08/12/08
		RATE	UNIT	TM						
1A	»HALOMAX 75 WD	0.031	LAA	9	0	0	13	0	0	0
2A	PERMIT (75WG)	0.031	LAA	9	0	0	23	0	0	0
3A	»HALOMAX 75 WD	0.031	LAA	11	77	57	60	0	0	0
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	76	63	60	0	0	0
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
5A	»RNDUP POWERMAX	0.75	LAA	11	98	93	92	0	91	95
	B»HALOMAX 75 WD	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	»RNDUP POWERMAX	0.75	LAA	11	98	94	93	0	92	99
	B PERMIT (75WG)	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	»GWN-3041 75WG	0.031	LAA	11	97	94	92	0	88	97
	B»GWN-3124 75WG	0.004	LAA	11						
	C»RNDUP POWERMAX	0.75	LAA	11						
	D»ACTIVATOR 90	0.125	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
8A	YUKON 67.5WG	0.169	LAA	11	99	98	97	0	86	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.127	LAA	11	96	95	94	0	83	98
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
10A	»STATUS 56DG	0.175	LAA	11	97	95	89	0	81	99
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	»RNDUP POWERMAX	0.75	LAA	11	90	84	72	0	78	92
	B»ACTIVATOR 90	0.125	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
12A	PERMIT (75WG)	0.031	LAA	11	93	81	70	0	0	94
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
13A	PERMIT (75WG)	0.031	LAA	11	99	84	75	0	0	98
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.031	LAA	11	89	40	27	0	23	74
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	PERMIT (75WG)	0.031	LAA	11	95	67	65	0	81	89
	B»IMPACT 2.8SC	0.011	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		ABUTH CON % 07/01/08	PHBPU CON % 07/01/08	XANST CON % 07/01/08	ZEAMD CON % 08/12/08	SETFA CON % 08/12/08	CHEAL CON % 08/12/08
		RATE	UNIT TM						
16A	PERMIT (75WG)	0.031	LAA 11	94	77	68	0	0	99
	B»UNITY 75WG	0.004	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
17A	YUKON 67.5WG	0.16	LAA 11	97	76	73	0	0	96
	B»COC	1.00	PMV 11						
	C»LIQUID AMS	2.50	PMV 11						
18A	CALLISTO 4SC	0.094	LAA 11	99	97	96	0	67	99
	B ATRAZINE DF	0.33	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A»	SAMSON	0.031	LAA 11	99	79	73	0	96	94
	B»IMPACT 2.8SC	0.016	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
21A»	SAMSON	0.031	LAA 11	99	91	88	0	92	99
	B CALLISTO 4SC	0.094	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
22A»	SAMSON	0.031	LAA 11	97	93	92	0	92	99
	B CLARITY	0.50	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
23A»	SAMSON	0.031	LAA 11	93	90	78	0	94	99
	B ATRAZINE DF	0.47	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
24A»	RESOLVE 25DF	0.016	LAA 11	98	94	88	0	95	99
	B»DICAMBA 70WG	0.12	LAA 11						
	C»ISOXADIFEN-ETH	0.0078	LAA 11						
	D»HARMONY 50SG	0.003	LAA 11						
	E»ACTIVATOR 90	0.25	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		3.87	8.83	11.50	0.00	5.61	4.84
		STANDARD DEVIATION		1.94	4.42	5.75	0.00	2.81	2.42

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500
CREATED: 04/12/2008 **REVISED:** 11/11/2008 **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
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMATA CON % 08/12/08	POLPY CON % 08/12/08	AMBEL CON % 08/12/08	ABUTH CON % 08/12/08	PHBPU CON % 08/12/08	XANST CON % 08/12/08
		RATE	UNIT	TM						
1A	»HALOMAX 75 WD	0.031	LAA	9	0	0	40	0	0	0
2A	PERMIT (75WG)	0.031	LAA	9	0	0	40	0	0	0
3A	»HALOMAX 75 WD	0.031	LAA	11	0	73	77	70	42	53
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	0	67	73	67	40	52
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
5A	»RNDUP POWERMAX	0.75	LAA	11	83	97	99	94	83	86
	B»HALOMAX 75 WD	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	»RNDUP POWERMAX	0.75	LAA	11	86	97	99	94	88	88
	B PERMIT (75WG)	0.031	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	»GWN-3041 75WG	0.031	LAA	11	92	99	99	94	86	88
	B»GWN-3124 75WG	0.004	LAA	11						
	C»RNDUP POWERMAX	0.75	LAA	11						
	D»ACTIVATOR 90	0.125	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
8A	YUKON 67.5WG	0.169	LAA	11	93	99	99	97	88	94
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.127	LAA	11	89	96	98	94	83	91
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
10A	»STATUS 56DG	0.175	LAA	11	94	98	98	93	92	82
	B»RNDUP POWERMAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.125	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	»RNDUP POWERMAX	0.75	LAA	11	88	90	83	84	79	62
	B»ACTIVATOR 90	0.125	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
12A	PERMIT (75WG)	0.031	LAA	11	27	87	86	88	74	62
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
13A	PERMIT (75WG)	0.031	LAA	11	68	93	91	98	78	67
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.031	LAA	11	48	57	65	84	23	20
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
15A	PERMIT (75WG)	0.031	LAA	11	65	63	87	92	58	55
	B»IMPACT 2.8SC	0.011	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		AMATA CON % 08/12/08	POLPY CON % 08/12/08	AMBEL CON % 08/12/08	ABUTH CON % 08/12/08	PHBPU CON % 08/12/08	XANST CON % 08/12/08
		RATE	UNIT TM						
16A	PERMIT (75WG)	0.031	LAA 11	23	86	72	90	72	62
	B»UNITY 75WG	0.004	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
17A	YUKON 67.5WG	0.16	LAA 11	50	88	88	94	70	68
	B»COC	1.00	PMV 11						
	C»LIQUID AMS	2.50	PMV 11						
18A	CALLISTO 4SC	0.094	LAA 11	99	99	99	99	94	93
	B ATRAZINE DF	0.33	LAA 11						
	C»COC	1.00	PMV 11						
	D»LIQUID AMS	2.50	PMV 11						
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A»	SAMSON	0.031	LAA 11	76	93	84	98	75	67
	B»IMPACT 2.8SC	0.016	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
21A»	SAMSON	0.031	LAA 11	89	95	88	99	87	83
	B CALLISTO 4SC	0.094	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
22A»	SAMSON	0.031	LAA 11	91	97	94	93	90	86
	B CLARITY	0.50	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
23A»	SAMSON	0.031	LAA 11	32	78	37	88	87	73
	B ATRAZINE DF	0.47	LAA 11						
	C»LIQUID AMS	2.50	PMV 11						
24A»	RESOLVE 25DF	0.016	LAA 11	48	99	97	98	90	83
	B»DICAMBA 70WG	0.12	LAA 11						
	C»ISOXADIFEN-ETH	0.0078	LAA 11						
	D»HARMONY 50SG	0.003	LAA 11						
	E»ACTIVATOR 90	0.25	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		10.84	7.00	7.53	4.55	9.09	9.53
		STANDARD DEVIATION		5.42	3.50	3.77	2.27	4.54	4.76

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500
CREATED: 04/12/2008 **REVISED:** 11/11/2008 **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
PLOT AREA: 270.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			YIELD BU/A 10/30/08
		RATE	UNIT	TM	
1A	»HALOMAX 75 WD	0.031	LAA	9	21.9
2A	PERMIT (75WG)	0.031	LAA	9	49.9
3A	»HALOMAX 75 WD	0.031	LAA	11	27.5
	B»COC	1.00	PMV	11	
	C»LIQUID AMS	2.50	PMV	11	
4A	PERMIT (75WG)	0.031	LAA	11	36.6
	B»COC	1.00	PMV	11	
	C»LIQUID AMS	2.50	PMV	11	
5A	»RNDUP POWERMAX	0.75	LAA	11	186.4
	B»HALOMAX 75 WD	0.031	LAA	11	
	C»ACTIVATOR 90	0.125	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
6A	»RNDUP POWERMAX	0.75	LAA	11	164.7
	B PERMIT (75WG)	0.031	LAA	11	
	C»ACTIVATOR 90	0.125	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
7A	»GWN-3041 75WG	0.031	LAA	11	174.3
	B»GWN-3124 75WG	0.004	LAA	11	
	C»RNDUP POWERMAX	0.75	LAA	11	
	D»ACTIVATOR 90	0.125	PMV	11	
	E»LIQUID AMS	2.50	PMV	11	
8A	YUKON 67.5WG	0.169	LAA	11	189.7
	B»RNDUP POWERMAX	0.75	LAA	11	
	C»ACTIVATOR 90	0.125	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
9A	YUKON 67.5WG	0.127	LAA	11	179.8
	B»RNDUP POWERMAX	0.75	LAA	11	
	C»ACTIVATOR 90	0.125	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
10A	»STATUS 56DG	0.175	LAA	11	175.1
	B»RNDUP POWERMAX	0.75	LAA	11	
	C»ACTIVATOR 90	0.125	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
11A	»RNDUP POWERMAX	0.75	LAA	11	149.9
	B»ACTIVATOR 90	0.125	PMV	11	
	C»LIQUID AMS	2.50	PMV	11	
12A	PERMIT (75WG)	0.031	LAA	11	92.8
	B ATRAZINE DF	1.00	LAA	11	
	C»COC	1.00	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
13A	PERMIT (75WG)	0.031	LAA	11	94.3
	B CALLISTO 4SC	0.031	LAA	11	
	C»COC	1.00	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
14A	PERMIT (75WG)	0.031	LAA	11	102.6
	B»LAUDIS 3.5SC	0.027	LAA	11	
	C»COC	1.00	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	
15A	PERMIT (75WG)	0.031	LAA	11	151.7
	B»IMPACT 2.8SC	0.011	LAA	11	
	C»COC	1.00	PMV	11	
	D»LIQUID AMS	2.50	PMV	11	

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		YIELD BU/A 10/30/08
		RATE	UNIT TM	
16A	PERMIT (75WG)	0.031	LAA 11	24.4
	B>>UNITY 75WG	0.004	LAA 11	
	C>>COC	1.00	PMV 11	
	D>>LIQUID AMS	2.50	PMV 11	
17A	YUKON 67.5WG	0.16	LAA 11	47.7
	B>>COC	1.00	PMV 11	
	C>>LIQUID AMS	2.50	PMV 11	
18A	CALLISTO 4SC	0.094	LAA 11	152.0
	B ATRAZINE DF	0.33	LAA 11	
	C>>COC	1.00	PMV 11	
	D>>LIQUID AMS	2.50	PMV 11	
19A	CHECK	0.00	NA 0	29.9
20A>>	SAMSON	0.031	LAA 11	164.5
	B>>IMPACT 2.8SC	0.016	LAA 11	
	C>>LIQUID AMS	2.50	PMV 11	
21A>>	SAMSON	0.031	LAA 11	186.8
	B CALLISTO 4SC	0.094	LAA 11	
	C>>LIQUID AMS	2.50	PMV 11	
22A>>	SAMSON	0.031	LAA 11	183.5
	B CLARITY	0.50	LAA 11	
	C>>LIQUID AMS	2.50	PMV 11	
23A>>	SAMSON	0.031	LAA 11	145.3
	B ATRAZINE DF	0.47	LAA 11	
	C>>LIQUID AMS	2.50	PMV 11	
24A>>	RESOLVE 25DF	0.016	LAA 11	152.4
	B>>DICAMBA 70WG	0.12	LAA 11	
	C>>ISOXADIFEN-ETH	0.0078	LAA 11	
	D>>HARMONY 50SG	0.003	LAA 11	
	E>>ACTIVATOR 90	0.25	PMV 11	
	F>>LIQUID AMS	2.50	PMV 11	
	LSD (0.05)			30.00
	STANDARD DEVIATION			15.00

>> = SUPPLEMENTAL CHEMICAL

---,M,C,D = MISSING DATA

* TIMING CODES

00 = ----- / UNTREATED TIMING

09 = ----- / PREEMERGENCE 04/30/2008(1)

11 = ----- / EPOST 06/02/2008(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRTR	SS	NOTE
001	ZEAMD	CON %	06/01/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/01/2008	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/01/2008	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	06/01/2008	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	POLPY	CON %	06/01/2008	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	AMBEL	CON %	06/01/2008	06	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	ABUTH	CON %	06/01/2008	07	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	PHBPU	CON %	06/01/2008	08	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	XANST	CON %	06/01/2008	09	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	ZEAMD	CON %	06/12/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	SETFA	CON %	06/12/2008	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	CHEAL	CON %	06/12/2008	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	AMATA	CON %	06/12/2008	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	POLPY	CON %	06/12/2008	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	AMBEL	CON %	06/12/2008	06	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	ABUTH	CON %	06/12/2008	07	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	PHBPU	CON %	06/12/2008	08	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	XANST	CON %	06/12/2008	09	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ZEAMD	CON %	07/01/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	SETFA	CON %	07/01/2008	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

TITLE: Halosulfuron and Nicosulfuron comparisons for weed control in Corn. C-500

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
021	CHEAL	CON %	07/01/2008	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	AMATA	CON %	07/01/2008	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	POLPY	CON %	07/01/2008	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	AMBEL	CON %	07/01/2008	06	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	ABUTH	CON %	07/01/2008	07	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
026	PHBPU	CON %	07/01/2008	08	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
027	XANST	CON %	07/01/2008	09	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
028	ZEAMD	CON %	08/12/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
029	SETFA	CON %	08/12/2008	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
030	CHEAL	CON %	08/12/2008	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
031	AMATA	CON %	08/12/2008	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
032	POLPY	CON %	08/12/2008	05	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
033	AMBEL	CON %	08/12/2008	06	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
034	ABUTH	CON %	08/12/2008	07	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
035	PHBPU	CON %	08/12/2008	08	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
036	XANST	CON %	08/12/2008	09	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
037	YIELD	BU/A	10/30/2008	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - VARIETY/SPECIE INFO (IF APPLICABLE)

01 = PIONEER 34A20