

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH: 6.6
%OM: 4.7
PREV.CROP: GLXMA - SOYBEAN
%RESIDUE: 0
PLOT WIDTH: 7.5 X 30 FEET
PLOT AREA: 225 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	09	10	12	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/19/12	05/08/12	05/29/12	AME
AIR TEMPERATURE	66	71	82	F
% REL.HUMIDITY	32	18	47	
WIND DIRECTION	SOUTHWEST	SOUTHEAST	NA/NONE/U	
WIND SPEED	8.0	10.0	0.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	CLEAR	
DEW	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	MOIST/MOI	
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
SCREEN SIZE				
SCREEN SZ DESC	NA	NA	NA	
SWATH WIDTH	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	
SPRAY 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 ***				
CORN, DENT		---/12	---/16	
N72F3000GT		4.00/4.00	18.0/18.0	IN
04/19/2012				
*** PEST ***				
VELVETLEAF		---/12	---/18	
		1.00/1.00	2.00/8.00	IN
WATERHEMP, COMMO		---/12	---/19	
		1.00/1.00	1.00/4.00	IN
LAMBSQUARTERS, C		---/13	---/19	
		0.50/0.50	1.00/4.00	IN
MORNINGGLORY, TA		---/12	---/19	
		1.00/1.00	1.00/5.00	IN
FOXTAIL, GIANT		---/11	---/16	
		1.00/2.00	2.00/8.00	IN
COCKLEBUR, COMMO		---/10	---/16	
		0.50/0.50	2.00/8.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
10 = ----- / VEPOST
12 = ----- / POST

* STAGE CODE

10 = 1ST LEAF EMERGED; COTYLEDONS UNFOLDED
11 = FIRST LEAF UNFOLDED
12 = 2 LEAVES UNFOLDED
12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
16 = 6 LEAVES UNFOLDED

*** STAGE CODE**

16 = 6 LEAVES UNFOLDED
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Pre and Post Herbicide Systems for Weed Control in RR/LL Corn. AS-100
CREATED: 04/06/2012 **REVISED:** 08/02/2012 **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
PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		ZEAMD	SETFA	CHEAL	AMATA	ABUTH	XANST
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/23/12	05/23/12	05/23/12	05/23/12	05/23/12	05/23/12
1A»	CORVUS 2.6SC	0.114	LAA 9	0	91	99	99	99	94
B	ATRAZINE DF	1.50	LAA 9						
2A»	CORVUS 2.6SC	0.114	LAA 9	0	89	99	99	99	93
B	CLARITY	0.25	LAA 9						
3A»	CORVUS 2.6SC	0.114	LAA 9	0	88	99	99	99	91
B	CLARITY	0.50	LAA 9						
4A»	BAL FLEXX 2L	0.094	LAA 9	0	91	99	99	99	89
B	ATRAZINE DF	1.50	LAA 9						
5A»	BAL FLEXX 2L	0.094	LAA 9	0	99	99	99	99	95
B	HARNESS (7EC)	1.97	LAA 9						
C	ATRAZINE DF	1.50	LAA 9						
6A»	BAL FLEXX 2L	0.094	LAA 9	0	90	99	98	99	84
B	CLARITY	0.25	LAA 9						
7A»	BAL FLEXX 2L	0.094	LAA 9	0	90	99	99	99	90
B	CLARITY	0.50	LAA 9						
8A»	LUMAX EZ 3.67S	2.96	LAA 9	0	97	99	99	99	96
9A	HARNESS XTRA	4.20	LAA 9	0	98	99	99	95	84
10A	HARNESS XTRA	2.80	LAA 9	0	98	99	99	99	92
B»	BAL FLEXX 2L	0.047	LAA 9						
11A»	VERDICT 5.57L	0.78	LAA 9	0	93	99	99	98	93
12A	BREAKFREE ATZ	1.97	LAA 9	11	98	99	99	99	92
B»	PREQUEL 45WG	0.056	LAA 0						
C	RESOLVE 25DF	0.0188	LAA 9						
D»	ISOXAFLOTOLE 7	0.0375	LAA 9						
13A	BREAKFREE ATZ	2.63	LAA 9	7	99	99	99	99	95
B»	PREQUEL 45WG	0.047	LAA 0						
C	RESOLVE 25DF	0.016	LAA 9						
D»	ISOXAFLOTOLE 7	0.031	LAA 9						
14A	CINCH ATZ	2.75	LAA 9	0	95	99	99	99	94
B»	PREQUEL 45WG	0.047	LAA 0						
C	RESOLVE 25DF	0.016	LAA 9						
D»	ISOXAFLOTOLE 7	0.031	LAA 9						
15A»	CORVUS 2.6SC	0.114	LAA 9	0	87	96	98	96	77
16A»	CORVUS 2.6SC	0.114	LAA 9	0	92	99	99	99	93
B	ATRAZINE DF	1.00	LAA 9						
17A»	PREQUEL 45WG	0.047	LAA 0	2	77	99	96	98	83
B	RESOLVE 25DF	0.016	LAA 9						
C»	ISOXAFLOTOLE 7	0.031	LAA 9						
D	ATRAZINE DF	1.00	LAA 9						
E»	REALM Q	0.097	LAA 0						
F	RESOLVE 25DF	0.0188	LAA 12						
G»	MESOTRIONE 50W	0.078	LAA 12						
H»	ISOXADIFEN-ETH	0.0094	LAA 12						
I»	ABUNDIT EXTRA	0.75	LAA 12						
J»	LIQUID AMS	2.50	PMV 12						
18A»	CAPRENO 3.45 S	0.081	LAA 10	0	77	99	98	88	83
B	ATRAZINE DF	0.50	LAA 10						
C»	RNDUP POWERMAX	0.77	LAA 10						
D»	LIQUID AMS	2.50	PMV 10						

TITLE: Pre and Post Herbicide Systems for Weed Control in RR/LL Corn. AS-100

TRT	TREATMENT	DOSAGE		ZEAMD	SETFA	CHEAL	AMATA	ABUTH	XANST
NUM	COMPONENT	RATE	UNIT TM	CON % 05/23/12	CON % 05/23/12	CON % 05/23/12	CON % 05/23/12	CON % 05/23/12	CON % 05/23/12
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A	»CAPRENO 3.45 S	0.081	LAA 10	0	75	99	99	77	80
	B ATRAZINE DF	0.50	LAA 10						
	C»RNDUP POWERMAX	0.77	LAA 10						
	D CLARITY	0.25	LAA 10						
	E»LIQUID AMS	2.50	PMV 10						
21A	»CAPRENO 3.45 S	0.081	LAA 10	0	80	99	96	86	89
	B ATRAZINE DF	0.50	LAA 10						
	C»RNDUP POWERMAX	0.77	LAA 10						
	D CLARITY	0.50	LAA 10						
	E»LIQUID AMS	2.50	PMV 10						
22A	»HALEX GT 4.38L	1.97	LAA 10	0	88	99	99	95	91
	B ATRAZINE DF	0.50	LAA 10						
	C»ACTIVATOR 90	0.25	PMV 10						
	D»LIQUID AMS	2.50	PMV 10						
LSD (0.05)				4.32	6.91	1.81	2.70	5.23	9.76
STANDARD DEVIATION				2.16	3.45	0.905	1.35	2.61	4.88

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LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		PHBPU	ZEAMD	SETFA	CHEAL	AMATA	ABUTH
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/23/12	05/30/12	05/30/12	05/30/12	05/30/12	05/30/12
1A»	CORVUS 2.6SC	0.114	LAA 9	89	0	87	99	99	99
B	ATRAZINE DF	1.50	LAA 9						
2A»	CORVUS 2.6SC	0.114	LAA 9	82	0	85	99	98	99
B	CLARITY	0.25	LAA 9						
3A»	CORVUS 2.6SC	0.114	LAA 9	83	0	81	99	96	98
B	CLARITY	0.50	LAA 9						
4A»	BAL FLEXX 2L	0.094	LAA 9	86	0	84	99	99	98
B	ATRAZINE DF	1.50	LAA 9						
5A»	BAL FLEXX 2L	0.094	LAA 9	94	0	99	99	99	99
B	HARNESS (7EC)	1.97	LAA 9						
C	ATRAZINE DF	1.50	LAA 9						
6A»	BAL FLEXX 2L	0.094	LAA 9	82	0	91	99	99	99
B	CLARITY	0.25	LAA 9						
7A»	BAL FLEXX 2L	0.094	LAA 9	87	0	91	99	99	99
B	CLARITY	0.50	LAA 9						
8A»	LUMAX EZ 3.67S	2.96	LAA 9	91	0	94	99	99	99
9A	HARNESS XTRA	4.20	LAA 9	86	0	99	99	99	72
10A	HARNESS XTRA	2.80	LAA 9	89	0	97	99	99	99
B»	BAL FLEXX 2L	0.047	LAA 9						
11A»	VERDICT 5.57L	0.78	LAA 9	90	0	89	93	97	95
12A	BREAKFREE ATZ	1.97	LAA 9	90	0	99	99	99	99
B»	PREQUEL 45WG	0.056	LAA 0						
C	RESOLVE 25DF	0.0188	LAA 9						
D»	ISOXAFLUTOLE 7	0.0375	LAA 9						
13A	BREAKFREE ATZ	2.63	LAA 9	96	0	99	99	99	99
B»	PREQUEL 45WG	0.047	LAA 0						
C	RESOLVE 25DF	0.016	LAA 9						
D»	ISOXAFLUTOLE 7	0.031	LAA 9						
14A	CINCH ATZ	2.75	LAA 9	89	0	96	99	99	99
B»	PREQUEL 45WG	0.047	LAA 0						
C	RESOLVE 25DF	0.016	LAA 9						
D»	ISOXAFLUTOLE 7	0.031	LAA 9						
15A»	CORVUS 2.6SC	0.114	LAA 9	77	0	75	96	97	98
16A»	CORVUS 2.6SC	0.114	LAA 9	90	0	87	99	99	99
B	ATRAZINE DF	1.00	LAA 9						
17A»	PREQUEL 45WG	0.047	LAA 0	80	0	80	99	99	86
B	RESOLVE 25DF	0.016	LAA 9						
C»	ISOXAFLUTOLE 7	0.031	LAA 9						
D	ATRAZINE DF	1.00	LAA 9						
E»	REALM Q	0.097	LAA 0						
F	RESOLVE 25DF	0.0188	LAA 12						
G»	MESOTRIONE 50W	0.078	LAA 12						
H»	ISOXADIFEN-ETH	0.0094	LAA 12						
I»	ABUNDIT EXTRA	0.75	LAA 12						
J»	LIQUID AMS	2.50	PMV 12						
18A»	CAPRENO 3.45 S	0.081	LAA 10	86	0	73	97	91	86
B	ATRAZINE DF	0.50	LAA 10						
C»	RNDUP POWERMAX	0.77	LAA 10						
D»	LIQUID AMS	2.50	PMV 10						

TITLE: Pre and Post Herbicide Systems for Weed Control in RR/LL Corn. AS-100

TRT	TREATMENT	DOSAGE		PHBPU	ZEAMD	SETFA	CHEAL	AMATA	ABUTH
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/23/12	05/30/12	05/30/12	05/30/12	05/30/12	05/30/12
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A	»CAPRENO 3.45 S	0.081	LAA 10	79	0	81	99	99	80
	B ATRAZINE DF	0.50	LAA 10						
	C»RNDUP POWERMAX	0.77	LAA 10						
	D CLARITY	0.25	LAA 10						
	E»LIQUID AMS	2.50	PMV 10						
21A	»CAPRENO 3.45 S	0.081	LAA 10	88	0	74	97	91	78
	B ATRAZINE DF	0.50	LAA 10						
	C»RNDUP POWERMAX	0.77	LAA 10						
	D CLARITY	0.50	LAA 10						
	E»LIQUID AMS	2.50	PMV 10						
22A	»HALEX GT 4.38L	1.97	LAA 10	90	0	90	99	99	99
	B ATRAZINE DF	0.50	LAA 10						
	C»ACTIVATOR 90	0.25	PMV 10						
	D»LIQUID AMS	2.50	PMV 10						
LSD (0.05)				9.56	0.00	6.93	2.54	5.60	6.14
STANDARD DEVIATION				4.78	0.00	3.46	1.27	2.80	3.07

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CREATED: 04/06/2012 **REVISED:** 08/02/2012 **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
PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		XANST	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/30/12	05/30/12	06/14/12	06/14/12	06/14/12	06/14/12
1A»	CORVUS 2.6SC	0.114	LAA 9	86	83	0	81	99	98
B	ATRAZINE DF	1.50	LAA 9						
2A»	CORVUS 2.6SC	0.114	LAA 9	90	77	0	75	99	96
B	CLARITY	0.25	LAA 9						
3A»	CORVUS 2.6SC	0.114	LAA 9	84	78	0	76	99	99
B	CLARITY	0.50	LAA 9						
4A»	BAL FLEXX 2L	0.094	LAA 9	78	73	0	83	99	99
B	ATRAZINE DF	1.50	LAA 9						
5A»	BAL FLEXX 2L	0.094	LAA 9	91	89	0	93	99	99
B	HARNESS (7EC)	1.97	LAA 9						
C	ATRAZINE DF	1.50	LAA 9						
6A»	BAL FLEXX 2L	0.094	LAA 9	87	78	0	78	99	99
B	CLARITY	0.25	LAA 9						
7A»	BAL FLEXX 2L	0.094	LAA 9	88	82	0	81	99	99
B	CLARITY	0.50	LAA 9						
8A»	LUMAX EZ 3.67S	2.96	LAA 9	89	85	0	87	99	99
9A	HARNESS XTRA	4.20	LAA 9	70	80	0	99	99	99
10A	HARNESS XTRA	2.80	LAA 9	87	80	0	99	99	99
B»	BAL FLEXX 2L	0.047	LAA 9						
11A»	VERDICT 5.57L	0.78	LAA 9	94	89	0	83	98	99
12A	BREAKFREE ATZ	1.97	LAA 9	86	79	0	97	99	99
B»	PREQUEL 45WG	0.056	LAA 0						
C	RESOLVE 25DF	0.0188	LAA 9						
D»	ISOXAFLUTOLE 7	0.0375	LAA 9						
13A	BREAKFREE ATZ	2.63	LAA 9	89	91	3	97	99	99
B»	PREQUEL 45WG	0.047	LAA 0						
C	RESOLVE 25DF	0.016	LAA 9						
D»	ISOXAFLUTOLE 7	0.031	LAA 9						
14A	CINCH ATZ	2.75	LAA 9	88	83	1	90	99	99
B»	PREQUEL 45WG	0.047	LAA 0						
C	RESOLVE 25DF	0.016	LAA 9						
D»	ISOXAFLUTOLE 7	0.031	LAA 9						
15A»	CORVUS 2.6SC	0.114	LAA 9	67	67	0	73	99	99
16A»	CORVUS 2.6SC	0.114	LAA 9	81	80	0	81	99	99
B	ATRAZINE DF	1.00	LAA 9						
17A»	PREQUEL 45WG	0.047	LAA 0	67	65	0	99	99	99
B	RESOLVE 25DF	0.016	LAA 9						
C»	ISOXAFLUTOLE 7	0.031	LAA 9						
D	ATRAZINE DF	1.00	LAA 9						
E»	REALM Q	0.097	LAA 0						
F	RESOLVE 25DF	0.0188	LAA 12						
G»	MESOTRIONE 50W	0.078	LAA 12						
H»	ISOXADIFEN-ETH	0.0094	LAA 12						
I»	ABUNDIT EXTRA	0.75	LAA 12						
J»	LIQUID AMS	2.50	PMV 12						
18A»	CAPRENO 3.45 S	0.081	LAA 10	68	75	0	57	99	93
B	ATRAZINE DF	0.50	LAA 10						
C»	RNDUP POWERMAX	0.77	LAA 10						
D»	LIQUID AMS	2.50	PMV 10						

TITLE: Pre and Post Herbicide Systems for Weed Control in RR/LL Corn. AS-100

TRT	TREATMENT	DOSAGE		XANST	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %	CON %	CON %	CON %	CON %
				05/30/12	05/30/12	06/14/12	06/14/12	06/14/12	06/14/12
19A	CHECK	0.00	NA 0	0	0	0	0	0	0
20A	»CAPRENO 3.45 S	0.081	LAA 10	73	80	0	67	99	99
	B ATRAZINE DF	0.50	LAA 10						
	C»RNDUP POWERMAX	0.77	LAA 10						
	D CLARITY	0.25	LAA 10						
	E»LIQUID AMS	2.50	PMV 10						
21A	»CAPRENO 3.45 S	0.081	LAA 10	78	81	0	63	99	91
	B ATRAZINE DF	0.50	LAA 10						
	C»RNDUP POWERMAX	0.77	LAA 10						
	D CLARITY	0.50	LAA 10						
	E»LIQUID AMS	2.50	PMV 10						
22A	»HALEX GT 4.38L	1.97	LAA 10	89	84	0	81	99	99
	B ATRAZINE DF	0.50	LAA 10						
	C»ACTIVATOR 90	0.25	PMV 10						
	D»LIQUID AMS	2.50	PMV 10						
		LSD (0.05)		11.65	9.69	2.07	11.08	0.402	5.24
		STANDARD DEVIATION		5.82	4.85	1.00	5.54	0.201	2.62

TITLE: Pre and Post Herbicide Systems for Weed Control in RR/LL Corn. AS-100
CREATED: 04/06/2012 **REVISED:** 08/02/2012 **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
PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE	ABUTH	XANST	PHBPU
NUM	COMPONENT	RATE	UNIT TM	CON %	CON %
				06/14/12	06/14/12
1A»	CORVUS 2.6SC	0.114	LAA 9	98	75
B	ATRAZINE DF	1.50	LAA 9		72
2A»	CORVUS 2.6SC	0.114	LAA 9	99	63
B	CLARITY	0.25	LAA 9		65
3A»	CORVUS 2.6SC	0.114	LAA 9	99	67
B	CLARITY	0.50	LAA 9		70
4A»	BAL FLEXX 2L	0.094	LAA 9	99	63
B	ATRAZINE DF	1.50	LAA 9		70
5A»	BAL FLEXX 2L	0.094	LAA 9	99	76
B	HARNESS (7EC)	1.97	LAA 9		82
C	ATRAZINE DF	1.50	LAA 9		
6A»	BAL FLEXX 2L	0.094	LAA 9	99	68
B	CLARITY	0.25	LAA 9		70
7A»	BAL FLEXX 2L	0.094	LAA 9	99	75
B	CLARITY	0.50	LAA 9		73
8A»	LUMAX EZ 3.67S	2.96	LAA 9	99	83
9A	HARNESS XTRA	4.20	LAA 9	77	63
					68
10A	HARNESS XTRA	2.80	LAA 9	99	73
B»	BAL FLEXX 2L	0.047	LAA 9		73
11A»	VERDICT 5.57L	0.78	LAA 9	98	78
					80
12A	BREAKFREE ATZ	1.97	LAA 9	99	72
B»	PREQUEL 45WG	0.056	LAA 0		81
C	RESOLVE 25DF	0.0188	LAA 9		
D»	ISOXAFLUTOLE 7	0.0375	LAA 9		
13A	BREAKFREE ATZ	2.63	LAA 9	99	72
B»	PREQUEL 45WG	0.047	LAA 0		82
C	RESOLVE 25DF	0.016	LAA 9		
D»	ISOXAFLUTOLE 7	0.031	LAA 9		
14A	CINCH ATZ	2.75	LAA 9	99	60
B»	PREQUEL 45WG	0.047	LAA 0		72
C	RESOLVE 25DF	0.016	LAA 9		
D»	ISOXAFLUTOLE 7	0.031	LAA 9		
15A»	CORVUS 2.6SC	0.114	LAA 9	99	57
					65
16A»	CORVUS 2.6SC	0.114	LAA 9	99	75
B	ATRAZINE DF	1.00	LAA 9		74
17A»	PREQUEL 45WG	0.047	LAA 0	99	99
B	RESOLVE 25DF	0.016	LAA 9		97
C»	ISOXAFLUTOLE 7	0.031	LAA 9		
D	ATRAZINE DF	1.00	LAA 9		
E»	REALM Q	0.097	LAA 0		
F	RESOLVE 25DF	0.0188	LAA 12		
G»	MESOTRIONE 50W	0.078	LAA 12		
H»	ISOXADIFEN-ETH	0.0094	LAA 12		
I»	ABUNDIT EXTRA	0.75	LAA 12		
J»	LIQUID AMS	2.50	PMV 12		
18A»	CAPRENO 3.45 S	0.081	LAA 10	93	53
B	ATRAZINE DF	0.50	LAA 10		63
C»	RNDUP POWERMAX	0.77	LAA 10		
D»	LIQUID AMS	2.50	PMV 10		

TITLE: Pre and Post Herbicide Systems for Weed Control in RR/LL Corn. AS-100

TRT	TREATMENT	DOSAGE	ABUTH	XANST	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %
					06/14/12
19A	CHECK	0.00	NA	0	0
20A»	CAPRENO 3.45 S	0.081	LAA	10	96
	B ATRAZINE DF	0.50	LAA	10	75
	C»RNDUP POWERMAX	0.77	LAA	10	
	D CLARITY	0.25	LAA	10	
	E»LIQUID AMS	2.50	PMV	10	
21A»	CAPRENO 3.45 S	0.081	LAA	10	93
	B ATRAZINE DF	0.50	LAA	10	79
	C»RNDUP POWERMAX	0.77	LAA	10	
	D CLARITY	0.50	LAA	10	
	E»LIQUID AMS	2.50	PMV	10	
22A»	HALEX GT 4.38L	1.97	LAA	10	99
	B ATRAZINE DF	0.50	LAA	10	75
	C»ACTIVATOR 90	0.25	PMV	10	
	D»LIQUID AMS	2.50	PMV	10	
LSD (0.05)					5.87
STANDARD DEVIATION					2.94
					11.28
					5.64
					13.05
					6.53

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
 09 = ----- / PREEMERGENCE 04/19/2012(1)
 10 = ----- / VEPOST 05/08/2012(2)
 12 = ----- / POST 05/29/2012(3)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	ZEAMD	CON %	05/23/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/23/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	05/23/2012	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	05/23/2012	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	05/23/2012	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	XANST	CON %	05/23/2012	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	PHBPU	CON %	05/23/2012	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD	CON %	05/30/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	05/30/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	05/30/2012	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMATA	CON %	05/30/2012	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	ABUTH	CON %	05/30/2012	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	XANST	CON %	05/30/2012	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	PHBPU	CON %	05/30/2012	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ZEAMD	CON %	06/14/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	06/14/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	CHEAL	CON %	06/14/2012	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	CON %	06/14/2012	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	CON %	06/14/2012	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	XANST	CON %	06/14/2012	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	PHBPU	CON %	06/14/2012	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = N72F3000GT