

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX
 PH: 6.0
 %OM: 6.0
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE: 0
 PLOT WIDTH: 10 X 29 FEET
 PLOT AREA: 290 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	11	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	04/26/12	05/30/12	AME
AIR TEMPERATURE	53	61	F
% REL.HUMIDITY	30	40	
WIND DIRECTION	NORTH	NORTHWEST	
WIND SPEED	15.0	10.0	M/H
CLOUD COVER	OVERCAST	CLEAR	
DEW	---	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	6	6	
NOZZLE SPACING	20.000	20.000	IN
SCREEN SIZE			
SCREEN SZ DESC	NA	NA	
SWATH WIDTH	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	
PRESSURE	32.00	32.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	---	---	
	DN/SG/MMZ		
*** CROP ***			
CORN, DENT		---/15	
84A40 3000GT		10.0/12.0	IN
04/25/2012			
*** PEST ***			
VELVETLEAF		---/16	
		2.00/3.00	IN
RAGWEED, GIANT		---/16	
		2.00/4.00	IN
LAMBSQUARTERS, C		---/18	
		1.00/2.00	IN
FOXTAIL, GIANT		---/14	
		2.00/3.00	IN

* TIMING CODES

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

* STAGE CODE

14 = 4 LEAVES UNFOLDED
 15 = 5 LEAVES UNFOLDED
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W
CREATED: 04/11/2012 **REVISED:** 12/10/2012 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Dekalb **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 29.00 FT LONG
PLOT AREA: 290.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	AMBTR	ABUTH	CHEAL	ZEAMD
		RATE	UNIT	TM	CON % 05/18/12	CON % 05/18/12	CON % 05/18/12	CON % 05/18/12	CON % 05/18/12	CON % 05/28/12
1A»	CORVUS 2.6SC	0.061	LAA	9	0	99	96	99	99	0
B	ATRAZINE DF	1.00	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
2A»	CORVUS 2.6SC	0.061	LAA	9	0	99	98	99	99	0
B	ATRAZINE DF	1.00	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
3A»	CORVUS 2.6SC	0.061	LAA	9	0	99	98	99	99	0
B	ATRAZINE DF	1.00	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
4A»	CORVUS 2.6SC	0.061	LAA	9	0	99	88	98	99	0
B	ATRAZINE DF	1.00	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
5A»	BAL FLEXX 2L	0.047	LAA	9	0	99	87	98	99	0
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
6A»	BAL FLEXX 2L	0.047	LAA	9	0	99	98	98	99	0
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
7A»	BAL FLEXX 2L	0.047	LAA	9	0	99	87	98	99	0
B	ATRAZINE DF	1.50	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
8A»	BAL FLEXX 2L	0.047	LAA	9	0	99	98	99	99	0
B	ATRAZINE DF	1.50	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
9A»	BAL FLEXX 2L	0.047	LAA	9	0	99	93	98	99	0
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	LIBERTY 2.34L	0.40	LAA	11						
E»	LIQUID AMS	2.50	PMV	11						
10A»	BAL FLEXX 2L	0.047	LAA	9	0	99	87	98	99	0
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	LIBERTY 2.34L	0.40	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD CON % 05/18/12	SETFA CON % 05/18/12	AMBTR CON % 05/18/12	ABUTH CON % 05/18/12	CHEAL CON % 05/18/12	ZEAMD CON % 05/28/12
		RATE	UNIT							
11A	LUMAX EZ 3.67S	1.37	LAA	9	0	98	79	98	99	0
	B>HALEX GT 4.38L	1.97	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>ACTIVATOR 90	0.25	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
12A	HARNESS XTRA	4.20	LAA	9	0	99	77	95	99	0
	B>RNDUP POWERMAX	0.77	LAA	11						
	C NORTHSTAR	0.074	LAA	11						
	D>ACTIVATOR 90	0.25	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A	VERDICT 5.57L	0.696	LAA	9	0	99	96	99	99	0
	B>RNDUP POWERMAX	0.77	LAA	11						
	C>STATUS 56DG	0.088	LAA	11						
	D>ACTIVATOR 90	0.25	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
15A	GUARDSMAN MAX	2.50	LAA	9	0	99	72	96	99	0
	B>ARMEZON 2.8SC	0.022	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>MSO	1.00	PMV	11						
	E>LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			0.00	0.618	18.93	2.76	0.00	0.00
		STANDARD DEVIATION			0.00	0.302	9.24	1.35	0.00	0.00

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W
CREATED: 04/11/2012 **REVISED:** 12/10/2012 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Dekalb **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 29.00 FT LONG
PLOT AREA: 290.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			SETFA	AMBTR	ABUTH	CHEAL	ZEAMD	SETFA
		RATE	UNIT	TM	CON % 05/28/12	CON % 05/28/12	CON % 05/28/12	CON % 05/28/12	CON % 06/07/12	CON % 06/07/12
1A»	CORVUS 2.6SC	0.061	LAA	9	90	82	99	99	6	98
B	ATRAZINE DF	1.00	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
2A»	CORVUS 2.6SC	0.061	LAA	9	85	89	99	99	7	99
B	ATRAZINE DF	1.00	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
3A»	CORVUS 2.6SC	0.061	LAA	9	88	97	99	99	12	98
B	ATRAZINE DF	1.00	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
4A»	CORVUS 2.6SC	0.061	LAA	9	95	77	96	98	13	99
B	ATRAZINE DF	1.00	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
5A»	BAL FLEXX 2L	0.047	LAA	9	98	71	96	99	5	99
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
6A»	BAL FLEXX 2L	0.047	LAA	9	92	99	97	99	7	99
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
7A»	BAL FLEXX 2L	0.047	LAA	9	93	80	96	99	10	99
B	ATRAZINE DF	1.50	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
8A»	BAL FLEXX 2L	0.047	LAA	9	95	97	98	99	14	98
B	ATRAZINE DF	1.50	LAA	9						
C»	CAPRENO 3.45 S	0.081	LAA	11						
D»	RNDUP POWERMAX	0.77	LAA	11						
E	CLARITY	0.50	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						
9A»	BAL FLEXX 2L	0.047	LAA	9	98	85	98	99	1	99
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	LIBERTY 2.34L	0.40	LAA	11						
E»	LIQUID AMS	2.50	PMV	11						
10A»	BAL FLEXX 2L	0.047	LAA	9	96	68	98	99	6	99
B	ATRAZINE DF	1.50	LAA	9						
C»	LAUDIS 3.5SC	0.082	LAA	11						
D»	LIBERTY 2.34L	0.40	LAA	11						
E	CLARITY	0.25	LAA	11						
F»	LIQUID AMS	2.50	PMV	11						

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W

TRT NUM	TREATMENT COMPONENT	DOSAGE		SETFA	AMBTR	ABUTH	CHEAL	ZEAMD	SETFA
		RATE	UNIT TM	CON % 05/28/12	CON % 05/28/12	CON % 05/28/12	CON % 05/28/12	CON % 06/07/12	CON % 06/07/12
11A	LUMAX EZ 3.67S	1.37	LAA 9	98	67	97	99	4	99
	B>HALEX GT 4.38L	1.97	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D>ACTIVATOR 90	0.25	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
12A	HARNESS XTRA	4.20	LAA 9	99	60	82	99	7	99
	B>RNDUP POWERMAX	0.77	LAA 11						
	C NORTHSTAR	0.074	LAA 11						
	D>ACTIVATOR 90	0.25	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
13A	CHECK	0.00	NA 0	0	0	0	0	0	0
14A	VERDICT 5.57L	0.696	LAA 9	99	98	99	99	4	99
	B>RNDUP POWERMAX	0.77	LAA 11						
	C>STATUS 56DG	0.088	LAA 11						
	D>ACTIVATOR 90	0.25	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
15A	GUARDSMAN MAX	2.50	LAA 9	98	47	88	99	5	99
	B>ARMEZON 2.8SC	0.022	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D>MSO	1.00	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		9.35	30.50	5.47	0.499	2.05	0.884
		STANDARD DEVIATION		4.57	14.89	2.67	0.243	1.00	0.432

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W
CREATED: 04/11/2012 **REVISED:** 12/10/2012 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Dekalb **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 29.00 FT LONG
PLOT AREA: 290.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBTR CON % 06/07/12	ABUTH CON % 06/07/12	CHEAL CON % 06/07/12	ZEAMD CON % 07/03/12	SETFA CON % 07/03/12	AMBTR CON % 07/03/12
		RATE	UNIT	TM						
1A»	CORVUS 2.6SC	0.061	LAA	9	99	99	99	0	94	99
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.25	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
2A»	CORVUS 2.6SC	0.061	LAA	9	99	99	99	0	96	99
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.50	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
3A»	CORVUS 2.6SC	0.061	LAA	9	99	98	99	0	96	99
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.25	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
4A»	CORVUS 2.6SC	0.061	LAA	9	98	98	99	0	98	99
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.50	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
5A»	BAL FLEXX 2L	0.047	LAA	9	98	97	99	0	97	99
	B ATRAZINE DF	1.50	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.25	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
6A»	BAL FLEXX 2L	0.047	LAA	9	99	98	99	0	96	99
	B ATRAZINE DF	1.50	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.50	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
7A»	BAL FLEXX 2L	0.047	LAA	9	99	97	99	0	98	97
	B ATRAZINE DF	1.50	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.25	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
8A»	BAL FLEXX 2L	0.047	LAA	9	99	97	99	0	98	99
	B ATRAZINE DF	1.50	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	11						
	D»RNDUP POWERMAX	0.77	LAA	11						
	E CLARITY	0.50	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
9A»	BAL FLEXX 2L	0.047	LAA	9	99	97	99	0	98	99
	B ATRAZINE DF	1.50	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	11						
	D»LIBERTY 2.34L	0.40	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
10A»	BAL FLEXX 2L	0.047	LAA	9	99	98	99	0	96	99
	B ATRAZINE DF	1.50	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	11						
	D»LIBERTY 2.34L	0.40	LAA	11						
	E CLARITY	0.25	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W

TRT NUM	TREATMENT COMPONENT	DOSAGE		AMBTR	ABUTH	CHEAL	ZEAMD	SETFA	AMBTR
		RATE	UNIT TM	CON % 06/07/12	CON % 06/07/12	CON % 06/07/12	CON % 07/03/12	CON % 07/03/12	CON % 07/03/12
11A	LUMAX EZ 3.67S	1.37	LAA 9	96	97	99	0	98	98
	B>HALEX GT 4.38L	1.97	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D>ACTIVATOR 90	0.25	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
12A	HARNESS XTRA	4.20	LAA 9	99	97	99	0	99	99
	B>RNDUP POWERMAX	0.77	LAA 11						
	C NORTHSTAR	0.074	LAA 11						
	D>ACTIVATOR 90	0.25	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
13A	CHECK	0.00	NA 0	0	0	0	0	0	0
14A	VERDICT 5.57L	0.696	LAA 9	99	98	99	0	99	99
	B>RNDUP POWERMAX	0.77	LAA 11						
	C>STATUS 56DG	0.088	LAA 11						
	D>ACTIVATOR 90	0.25	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
15A	GUARDSMAN MAX	2.50	LAA 9	98	97	99	0	99	95
	B>ARMEZON 2.8SC	0.022	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D>MSO	1.00	PMV 11						
	E>LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		0.937	1.14	0.00	0.00	3.60	3.43
		STANDARD DEVIATION		0.458	0.558	0.00	0.00	1.76	1.67

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W
CREATED: 04/11/2012 **REVISED:** 12/10/2012 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Dekalb **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 29.00 FT LONG
PLOT AREA: 290.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	CHEAL
		RATE	UNIT	TM	CON % 07/03/12	CON % 07/03/12
1A	CORVUS 2.6SC	0.061	LAA	9	98	99
B	ATRAZINE DF	1.00	LAA	9		
C	LAUDIS 3.5SC	0.082	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.25	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
2A	CORVUS 2.6SC	0.061	LAA	9	99	99
B	ATRAZINE DF	1.00	LAA	9		
C	LAUDIS 3.5SC	0.082	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.50	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
3A	CORVUS 2.6SC	0.061	LAA	9	98	99
B	ATRAZINE DF	1.00	LAA	9		
C	CAPRENO 3.45 S	0.081	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.25	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
4A	CORVUS 2.6SC	0.061	LAA	9	99	99
B	ATRAZINE DF	1.00	LAA	9		
C	CAPRENO 3.45 S	0.081	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.50	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
5A	BAL FLEXX 2L	0.047	LAA	9	98	99
B	ATRAZINE DF	1.50	LAA	9		
C	LAUDIS 3.5SC	0.082	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.25	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
6A	BAL FLEXX 2L	0.047	LAA	9	97	99
B	ATRAZINE DF	1.50	LAA	9		
C	LAUDIS 3.5SC	0.082	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.50	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
7A	BAL FLEXX 2L	0.047	LAA	9	98	99
B	ATRAZINE DF	1.50	LAA	9		
C	CAPRENO 3.45 S	0.081	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.25	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
8A	BAL FLEXX 2L	0.047	LAA	9	99	99
B	ATRAZINE DF	1.50	LAA	9		
C	CAPRENO 3.45 S	0.081	LAA	11		
D	RNDUP POWERMAX	0.77	LAA	11		
E	CLARITY	0.50	LAA	11		
F	LIQUID AMS	2.50	PMV	11		
9A	BAL FLEXX 2L	0.047	LAA	9	99	99
B	ATRAZINE DF	1.50	LAA	9		
C	LAUDIS 3.5SC	0.082	LAA	11		
D	LIBERTY 2.34L	0.40	LAA	11		
E	LIQUID AMS	2.50	PMV	11		
10A	BAL FLEXX 2L	0.047	LAA	9	99	99
B	ATRAZINE DF	1.50	LAA	9		
C	LAUDIS 3.5SC	0.082	LAA	11		
D	LIBERTY 2.34L	0.40	LAA	11		
E	CLARITY	0.25	LAA	11		
F	LIQUID AMS	2.50	PMV	11		

TITLE: Bayer Herbicide Systems for Weed Control in RR/LL Corn. SW-1500W

TRT	TREATMENT	DOSAGE		ABUTH	CHEAL
NUM	COMPONENT	RATE	UNIT	CON %	CON %
			TM	07/03/12	07/03/12
11A	LUMAX EZ 3.67S	1.37	LAA 9	98	99
	B>HALEX GT 4.38L	1.97	LAA 11		
	C ATRAZINE DF	0.50	LAA 11		
	D>ACTIVATOR 90	0.25	PMV 11		
	E>LIQUID AMS	2.50	PMV 11		
12A	HARNESS XTRA	4.20	LAA 9	83	99
	B>RNDUP POWERMAX	0.77	LAA 11		
	C NORTHSTAR	0.074	LAA 11		
	D>ACTIVATOR 90	0.25	PMV 11		
	E>LIQUID AMS	2.50	PMV 11		
13A	CHECK	0.00	NA 0	0	0
14A	VERDICT 5.57L	0.696	LAA 9	95	99
	B>RNDUP POWERMAX	0.77	LAA 11		
	C>STATUS 56DG	0.088	LAA 11		
	D>ACTIVATOR 90	0.25	PMV 11		
	E>LIQUID AMS	2.50	PMV 11		
15A	GUARDSMAN MAX	2.50	LAA 9	77	99
	B>ARMEZON 2.8SC	0.022	LAA 11		
	C ATRAZINE DF	0.50	LAA 11		
	D>MSO	1.00	PMV 11		
	E>LIQUID AMS	2.50	PMV 11		
	LSD (0.05)			3.85	0.00
	STANDARD DEVIATION			1.88	0.00

>> = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
 09 = ----- / PREEMERGENCE 04/26/2012(1)
 11 = ----- / EPOST 05/30/2012(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 %	05/18/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/18/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMBTR	CON %	05/18/2012	03	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	ABUTH	CON %	05/18/2012	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	05/18/2012	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ZEAMD	CON %	05/28/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA	CON %	05/28/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	AMBTR	CON %	05/28/2012	03	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	ABUTH	CON %	05/28/2012	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	05/28/2012	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ZEAMD	CON %	06/07/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	SETFA	CON %	06/07/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	AMBTR	CON %	06/07/2012	03	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	ABUTH	CON %	06/07/2012	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	CON %	06/07/2012	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	ZEAMD	CON %	07/03/2012	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	SETFA	CON %	07/03/2012	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMBTR	CON %	07/03/2012	03	P	AMBTR		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	CON %	07/03/2012	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	CHEAL	CON %	07/03/2012	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = 84A40 3000GT