

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH: 6.7
%OM: 1.5
PREV.CROP: GLXMA - SOYBEAN
%RESIDUE: 0
PLOT WIDTH: 10 X 30 FEET
PLOT AREA: 300 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	12	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	06/12/13	07/16/13	AME
AIR TEMPERATURE	88	94	F
% REL.HUMIDITY	55	85	
WIND DIRECTION	SOUTHWEST	NA/NONE/U	
WIND SPEED	9.0	0.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	
DEW	NO	---	
SOIL MOISTURE	DRY/MOIST	WET/WET	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION			
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	---	---	
FOLIAGE HEIGHT			FT
FOLIAGE WIDTH			FT
ROW WIDTH			FT
SPRAY VOL LWA/TRV			
S VOL LWA/TRV UNIT			
LEAF WALL AREA			M2H
TREE ROW VOLUME			M3H
SPECIE AND STAGE	DEN / STG MIN / MAX	DEN / STG MIN / MAX	
CROP *			
P, CORN, DENT DKC63-33RRL (PLANTED) 06/11/2013		---/15 16.0/20.0 35 DAP	IN
PEST *			
P, WATERHEMP, COMMO		---/19 2.00/12.0	IN
P, RAGWEED, COMMON		---/16 2.00/12.0	IN
P, LAMBSQUARTERS, C		---/19 2.00/12.0	IN
P, MORNINGGLORY, IV		---/16 2.00/12.0	IN
P, PANICUM, FALL		---/19 2.00/12.0	IN
P, COCKLEBUR, COMMO		---/18 2.00/12.0	IN

*** TIMING CODES**

09 = ----- / PREEMERGENCE
12 = ----- / POST

*** STAGE CODE**

15 = 5 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
19 = 9 OR MORE LEAVES UNFOLDED

TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 800
CREATED: 04/19/2013 **REVISED:** 09/09/2013 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 30.00 FT LONG
PLOT AREA: 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	AMBEL	IPOHE	AMATA	PANDI	CHEAL
		RATE	UNIT		CON % 07/16/13	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13
1A	BICEP II MAG	1.79	LAA	9	0	93	94	96	95	97
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
2A»	LEXAR EZ 3.7SC	1.62	LAA	9	0	98	95	98	85	98
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
3A»	LUMAX EZ 3.67S	1.38	LAA	9	0	97	94	98	88	98
	B»HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»ACTIVATOR 90	0.25	PMV	12						
	E»LIQUID AMS	2.50	PMV	12						
4A	BICEP II MAG	1.79	LAA	9	0	97	94	97	88	95
	B»CALLISTO XTRA	0.69	LAA	12						
	C»TOUCHDN TOTAL	1.04	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
5A»	CORVUS 2.6SC	0.061	LAA	9	0	93	87	85	53	93
	B»RNDUP POWERMAX	1.05	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
6A	HARNESS XTRA	2.10	LAA	9	0	98	88	93	70	97
	B»RNDUP POWERMAX	1.05	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	DEGREE XTRA	2.02	LAA	9	0	98	96	98	93	98
	B BALANCE PRO 4	0.047	LAA	9						
	C»RNDUP POWERMAX	1.05	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
8A»	SURESTART 4.16	1.04	LAA	9	0	98	93	98	77	98
	B ATRAZINE DF	1.00	LAA	9						
	C»DURANGO 4AE	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
9A»	SURESTART 4.16	1.30	LAA	9	0	93	94	94	80	95
	B»DURANGO 4AE	0.75	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
10A»	GF-3151 5.6SC	2.80	LAA	9	0	97	97	98	88	98
	B»HORNET 68.5WG	0.128	LAA	9						
	C»DURANGO 4AE	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
11A	BREAKFREE ATZ	1.97	LAA	9	0	92	93	95	85	92
	B»REALM Q	0.00	LAA	0						
	C RESOLVE 25DF	0.0188	LAA	12						
	D»MESOTRIONE 50W	0.078	LAA	12						
	E»ISOXADIFEN-ETH	0.0094	LAA	12						
	F»ABUNDIT EXTRA	0.75	LAA	12						
	G ATRAZINE DF	0.50	LAA	12						
	H»LIQUID AMS	2.50	PMV	12						
12A»	PREQUEL 45WG	0.00	LAA	0	0	98	96	94	63	97
	B RESOLVE 25DF	0.016	LAA	9						
	C»ISOXAFLOTOLE 7	0.031	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E»REALM Q	0.00	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 ATRAZINE DF	0.50	LAA	12						

TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 800

TRT NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD	AMBEL	IPOHE	AMATA	PANDI	CHEAL
		RATE	UNIT TM	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13	CON % 07/16/13
	K»LIQUID AMS	2.50	PMV 12						
13A»	LUMAX EZ 3.67S	2.29	LAA 9	0	99	97	98	96	98
	B»TOUCHDN TOTAL	1.04	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
14A»	VERDICT 5.57L	0.57	LAA 9	0	97	97	93	87	98
	B»RNDUP POWERMAX	1.05	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
15A»	LUMAX EZ 3.67S	2.29	LAA 9	0	99	98	99	97	98
16A»	LEXAR EZ 3.7SC	2.31	LAA 9	0	99	95	98	88	98
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A»	CORVUS 2.6SC	0.091	LAA 9	0	99	98	98	84	98
	B ATRAZINE DF	1.00	LAA 9						
19A»	VERDICT 5.57L	0.653	LAA 9	0	99	98	98	82	98
	B ATRAZINE DF	1.00	LAA 9						
20A	HARNES XTRA	2.80	LAA 9	0	90	91	98	80	97
	LSD (0.05)			0.00	6.24	7.43	5.00	14.48	3.00
	STANDARD DEVIATION			0.00	3.09	3.68	2.45	7.17	1.48

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PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 30.00 FT LONG
PLOT AREA: 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	XANST	AMBEL	IPOHE	AMATA	PANDI	CHEAL
		RATE	UNIT		CON % 07/16/13	CON % 07/24/13	CON % 07/24/13	CON % 07/24/13	CON % 07/24/13	CON % 07/24/13
1A	BICEP II MAG	1.79	LAA	9	99	98	98	99	99	99
	B>HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D>ACTIVATOR 90	0.25	PMV	12						
	E>LIQUID AMS	2.50	PMV	12						
2A	LEXAR EZ 3.7SC	1.62	LAA	9	99	99	98	99	99	99
	B>HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D>ACTIVATOR 90	0.25	PMV	12						
	E>LIQUID AMS	2.50	PMV	12						
3A	LUMAX EZ 3.67S	1.38	LAA	9	99	99	93	99	99	99
	B>HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D>ACTIVATOR 90	0.25	PMV	12						
	E>LIQUID AMS	2.50	PMV	12						
4A	BICEP II MAG	1.79	LAA	9	98	99	95	99	99	99
	B>CALLISTO XTRA	0.69	LAA	12						
	C>TOUCHDN TOTAL	1.04	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
5A	CORVUS 2.6SC	0.061	LAA	9	99	99	88	81	73	99
	B>RNDUP POWERMAX	1.05	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
6A	HARNESS XTRA	2.10	LAA	9	98	99	90	93	96	99
	B>RNDUP POWERMAX	1.05	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
7A	DEGREE XTRA	2.02	LAA	9	99	99	92	96	96	99
	B BALANCE PRO 4	0.047	LAA	9						
	C>RNDUP POWERMAX	1.05	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
8A	SURESTART 4.16	1.04	LAA	9	99	99	93	88	91	99
	B ATRAZINE DF	1.00	LAA	9						
	C>DURANGO 4AE	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
9A	SURESTART 4.16	1.30	LAA	9	99	99	88	95	85	99
	B>DURANGO 4AE	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
10A	GF-3151 5.6SC	2.80	LAA	9	99	99	98	99	99	99
	B>HORNET 68.5WG	0.128	LAA	9						
	C>DURANGO 4AE	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
11A	BREAKFREE ATZ	1.97	LAA	9	99	99	93	99	85	99
	B>REALM Q	0.00	LAA	0						
	C RESOLVE 25DF	0.0188	LAA	12						
	D>MESOTRIONE 50W	0.078	LAA	12						
	E>ISOXADIFEN-ETH	0.0094	LAA	12						
	F>ABUNDIT EXTRA	0.75	LAA	12						
	G ATRAZINE DF	0.50	LAA	12						
	H>LIQUID AMS	2.50	PMV	12						
12A	PREQUEL 45WG	0.00	LAA	0	99	99	98	99	60	99
	B RESOLVE 25DF	0.016	LAA	9						
	C>ISOXAFLOTOLE 7	0.031	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E>REALM Q	0.00	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 ATRAZINE DF	0.50	LAA	12						

TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 800

TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST	AMBEL	IPOHE	AMATA	PANDI	CHEAL
		RATE	UNIT TM	CON % 07/16/13	CON % 07/24/13	CON % 07/24/13	CON % 07/24/13	CON % 07/24/13	CON % 07/24/13
	K»LIQUID AMS	2.50	PMV 12						
13A»	LUMAX EZ 3.67S	2.29	LAA 9	99	99	91	99	99	99
	B»TOUCHDN TOTAL	1.04	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
14A»	VERDICT 5.57L	0.57	LAA 9	99	99	98	96	99	99
	B»RNDUP POWERMAX	1.05	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
15A»	LUMAX EZ 3.67S	2.29	LAA 9	99	99	99	99	99	99
16A»	LEXAR EZ 3.7SC	2.31	LAA 9	99	99	95	99	99	99
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A»	CORVUS 2.6SC	0.091	LAA 9	99	99	95	96	99	99
	B ATRAZINE DF	1.00	LAA 9						
19A»	VERDICT 5.57L	0.653	LAA 9	99	99	96	99	99	99
	B ATRAZINE DF	1.00	LAA 9						
20A	HARNES XTRA	2.80	LAA 9	99	99	98	99	99	99
			LSD (0.05)	1.22	0.852	10.00	8.36	10.69	0.00
			STANDARD DEVIATION	0.604	0.422	4.93	4.14	5.29	0.00

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PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 30.00 FT LONG
PLOT AREA: 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			XANST CON % 07/24/13	AMBEL CON % 08/01/13	IPOHE CON % 08/01/13	AMATA CON % 08/01/13	PANDI CON % 08/01/13	CHEAL CON % 08/01/13
		RATE	UNIT	TM						
1A	BICEP II MAG	1.79	LAA	9	98	99	98	99	99	99
	B>HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D>ACTIVATOR 90	0.25	PMV	12						
	E>LIQUID AMS	2.50	PMV	12						
2A	LEXAR EZ 3.7SC	1.62	LAA	9	99	99	97	99	99	99
	B>HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D>ACTIVATOR 90	0.25	PMV	12						
	E>LIQUID AMS	2.50	PMV	12						
3A	LUMAX EZ 3.67S	1.38	LAA	9	99	99	98	99	99	99
	B>HALEX GT 4.38L	1.97	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D>ACTIVATOR 90	0.25	PMV	12						
	E>LIQUID AMS	2.50	PMV	12						
4A	BICEP II MAG	1.79	LAA	9	99	99	96	99	99	99
	B>CALLISTO XTRA	0.69	LAA	12						
	C>TOUCHDN TOTAL	1.04	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
5A	CORVUS 2.6SC	0.061	LAA	9	99	99	95	95	98	99
	B>RNDUP POWERMAX	1.05	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
6A	HARNESS XTRA	2.10	LAA	9	99	99	96	96	99	99
	B>RNDUP POWERMAX	1.05	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
7A	DEGREE XTRA	2.02	LAA	9	99	99	96	99	99	99
	B BALANCE PRO 4	0.047	LAA	9						
	C>RNDUP POWERMAX	1.05	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
8A	SURESTART 4.16	1.04	LAA	9	99	99	96	96	98	99
	B ATRAZINE DF	1.00	LAA	9						
	C>DURANGO 4AE	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
9A	SURESTART 4.16	1.30	LAA	9	99	99	94	98	99	99
	B>DURANGO 4AE	0.75	LAA	12						
	C>LIQUID AMS	2.50	PMV	12						
10A	GF-3151 5.6SC	2.80	LAA	9	99	99	98	99	99	99
	B>HORNET 68.5WG	0.128	LAA	9						
	C>DURANGO 4AE	0.75	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
11A	BREAKFREE ATZ	1.97	LAA	9	99	99	95	99	99	99
	B>REALM Q	0.00	LAA	0						
	C RESOLVE 25DF	0.0188	LAA	12						
	D>MESOTRIONE 50W	0.078	LAA	12						
	E>ISOXADIFEN-ETH	0.0094	LAA	12						
	F>ABUNDIT EXTRA	0.75	LAA	12						
	G ATRAZINE DF	0.50	LAA	12						
	H>LIQUID AMS	2.50	PMV	12						
12A	PREQUEL 45WG	0.00	LAA	0	99	99	97	98	93	99
	B RESOLVE 25DF	0.016	LAA	9						
	C>ISOX AFLUTOLE 7	0.031	LAA	9						
	D ATRAZINE DF	1.00	LAA	9						
	E>REALM Q	0.00	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 ATRAZINE DF	0.50	LAA	12						

TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 800

TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST	AMBEL	IPOHE	AMATA	PANDI	CHEAL
		RATE	UNIT TM	CON % 07/24/13	CON % 08/01/13	CON % 08/01/13	CON % 08/01/13	CON % 08/01/13	CON % 08/01/13
	K»LIQUID AMS	2.50	PMV 12						
13A»	LUMAX EZ 3.67S	2.29	LAA 9	99	99	98	99	99	99
	B»TOUCHDN TOTAL	1.04	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
14A»	VERDICT 5.57L	0.57	LAA 9	99	99	99	97	99	99
	B»RNDUP POWERMAX	1.05	LAA 12						
	C»LIQUID AMS	2.50	PMV 12						
15A»	LUMAX EZ 3.67S	2.29	LAA 9	99	99	99	99	99	99
16A»	LEXAR EZ 3.7SC	2.31	LAA 9	99	99	97	99	99	99
17A	CHECK	0.00	NA 0	0	0	0	0	0	0
18A»	CORVUS 2.6SC	0.091	LAA 9	99	99	98	99	99	99
	B ATRAZINE DF	1.00	LAA 9						
19A»	VERDICT 5.57L	0.653	LAA 9	99	99	99	99	99	99
	B ATRAZINE DF	1.00	LAA 9						
20A	HARNES XTRA	2.80	LAA 9	99	99	97	99	99	99
			LSD (0.05)	0.852	0.00	3.29	2.30	2.31	0.00
			STANDARD DEVIATION	0.422	0.00	1.63	1.14	1.14	0.00

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PROJECT TYPE: HERBICIDE
LOCATION: Brownstown **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 30.00 FT LONG
PLOT AREA: 300.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST CON % 08/01/13
		RATE	UNIT TM	
1A	BICEP II MAG	1.79	LAA 9	99
	B»HALEX GT 4.38L	1.97	LAA 12	
	C ATRAZINE DF	0.50	LAA 12	
	D»ACTIVATOR 90	0.25	PMV 12	
	E»LIQUID AMS	2.50	PMV 12	
2A»	LEXAR EZ 3.7SC	1.62	LAA 9	99
	B»HALEX GT 4.38L	1.97	LAA 12	
	C ATRAZINE DF	0.50	LAA 12	
	D»ACTIVATOR 90	0.25	PMV 12	
	E»LIQUID AMS	2.50	PMV 12	
3A»	LUMAX EZ 3.67S	1.38	LAA 9	99
	B»HALEX GT 4.38L	1.97	LAA 12	
	C ATRAZINE DF	0.50	LAA 12	
	D»ACTIVATOR 90	0.25	PMV 12	
	E»LIQUID AMS	2.50	PMV 12	
4A	BICEP II MAG	1.79	LAA 9	99
	B»CALLISTO XTRA	0.69	LAA 12	
	C»TOUCHDN TOTAL	1.04	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
5A»	CORVUS 2.6SC	0.061	LAA 9	99
	B»RNDUP POWERMAX	1.05	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
6A	HARNESS XTRA	2.10	LAA 9	99
	B»RNDUP POWERMAX	1.05	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
7A	DEGREE XTRA	2.02	LAA 9	99
	B BALANCE PRO 4	0.047	LAA 9	
	C»RNDUP POWERMAX	1.05	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
8A»	SURESTART 4.16	1.04	LAA 9	99
	B ATRAZINE DF	1.00	LAA 9	
	C»DURANGO 4AE	0.75	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
9A»	SURESTART 4.16	1.30	LAA 9	99
	B»DURANGO 4AE	0.75	LAA 12	
	C»LIQUID AMS	2.50	PMV 12	
10A»	GF-3151 5.6SC	2.80	LAA 9	99
	B»HORNET 68.5WG	0.128	LAA 9	
	C»DURANGO 4AE	0.75	LAA 12	
	D»LIQUID AMS	2.50	PMV 12	
11A	BREAKFREE ATZ	1.97	LAA 9	99
	B»REALM Q	0.00	LAA 0	
	C RESOLVE 25DF	0.0188	LAA 12	
	D»MESOTRIONE 50W	0.078	LAA 12	
	E»ISOXADIFEN-ETH	0.0094	LAA 12	
	F»ABUNDIT EXTRA	0.75	LAA 12	
	G ATRAZINE DF	0.50	LAA 12	
	H»LIQUID AMS	2.50	PMV 12	
12A»	PREQUEL 45WG	0.00	LAA 0	99
	B RESOLVE 25DF	0.016	LAA 9	
	C»ISOXAFLOTOLE 7	0.031	LAA 9	
	D ATRAZINE DF	1.00	LAA 9	
	E»REALM Q	0.00	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 ATRAZINE DF	0.50	LAA 12	

TITLE: Herbicide Systems for Weed Control in RR/LL Corn. 800

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	XANST CON % 08/01/13	TM
	K»LIQUID AMS	2.50	PMV	12	
13A»	LUMAX EZ 3.67S	2.29	LAA	9	99
	B»TOUCHDN TOTAL	1.04	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
14A»	VERDICT 5.57L	0.57	LAA	9	99
	B»RNDUP POWERMAX	1.05	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
15A»	LUMAX EZ 3.67S	2.29	LAA	9	99
16A»	LEXAR EZ 3.7SC	2.31	LAA	9	99
17A	CHECK	0.00	NA	0	0
18A»	CORVUS 2.6SC	0.091	LAA	9	99
	B ATRAZINE DF	1.00	LAA	9	
19A»	VERDICT 5.57L	0.653	LAA	9	99
	B ATRAZINE DF	1.00	LAA	9	
20A	HARNES XTRA	2.80	LAA	9	99
	LSD (0.05)				0.00
	STANDARD DEVIATION				0.00

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
09 = ----- / PREEMERGENCE 06/12/2013(1)
12 = ----- / POST 07/16/2013(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
001	ZEAMD	CON %	07/16/2013	01	P	ZEAMD	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	AMBEL	CON %	07/16/2013	02	P	AMBEL	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	IPOHE	CON %	07/16/2013	03	P	IPOHE	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	07/16/2013	04	P	AMATA	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	PANDI	CON %	07/16/2013	05	P	PANDI	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	CHEAL	CON %	07/16/2013	06	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	XANST	CON %	07/16/2013	07	P	XANST	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMBEL	CON %	07/24/2013	02	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	IPOHE	CON %	07/24/2013	03	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMATA	CON %	07/24/2013	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	PANDI	CON %	07/24/2013	05	P	PANDI		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL	CON %	07/24/2013	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	XANST	CON %	07/24/2013	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	AMBEL	CON %	08/01/2013	02	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	IPOHE	CON %	08/01/2013	03	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	CON %	08/01/2013	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	PANDI	CON %	08/01/2013	05	P	PANDI		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	CHEAL	CON %	08/01/2013	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	XANST	CON %	08/01/2013	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - VARIETY/SPECIE INFO (IF APPLICABLE)
01 = DKC63-33RRL

* STAGE CODE

15 = 5 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
19 = 9 OR MORE LEAVES UNFOLDED