

SOIL INFORMATIONTRIAL INFORMATION

TEXTURE: SIX
 PH: 6.4
 %OM: 5.3
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE: 0
 PLOT WIDTH: 10 X 30 FEET
 PLOT AREA: 300 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	UNIT
TIMINGS	09	
TYPE	LIQMIX	
APPLICATION DATE	05/02/07	AME
AIR TEMPERATURE	68	F
% REL.HUMIDITY	45	
WIND DIRECTION	EAST	
WIND SPEED	3.0	M/H
CLOUD COVER	CLOUDY	
DEW	NO	
SOIL MOISTURE	DRY/MOIST	
SOIL CONDITION	---	
METHOD	SPRAY	
EQUIPMENT	SPRBAC	
PROPELLANT	COMCO2	
PLACEMENT	BRFOSO	
NOZZLE	FLATFAN	
NOZZLE NUMBER	6	
NOZZLE SPACING	20.000	IN
SCREEN SIZE		
SCREEN SZ DESC	NA	
SWATH WIDTH	10.0	FT
SPRAY VOLUME	20.00	
SCREEN SIZE	GPA	
PRESSURE	32.00	PSI
DILUENT	WATER	
INC. DATE		AME
INC. START		24H
INC. END		24H
INC. DEPTH		IN
INC. EQUIPMENT	---	
	DN/SG/MMZ	
*** CROP ***		
CORN, DENT	---/01	
DK 6018RR	/	IN
05/02/2007		

* TIMING CODES

09 = ----- / PREEMERGENCE

* STAGE CODE

01 = BEGINNING OF IMBIBITION

TITLE: Crop Response to Graminicides in Re-Planted Corn. AS-300
CREATED: 04/24/2007 **REVISED:** 10/25/2007 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **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	TREATMENT	DOSAGE		ZEAMD	YIELD
NUM	COMPONENT	RATE	UNIT TM	CON %	BU/A
				05/30/07	09/24/07
1A»	SELECTMAX 1L	0.03	LAA 9	0	243.0
B»	PLANTED 0 DAT	0.00	LAA 0		
2A»	SELECTMAX 1L	0.061	LAA 9	0	240.3
B»	PLANTED 0 DAT	0.00	LAA 0		
3A»	SELECTMAX 1L	0.091	LAA 9	0	237.6
B»	PLANTED 0 DAT	0.00	LAA 0		
4A»	SELECTMAX 1L	0.121	LAA 9	0	207.5
B»	PLANTED 5 DAT	0.00	LAA 0		
5A	FUSILADE DX (2	0.188	LAA 9	0	198.4
B»	PLANTED 5 DAT	0.00	LAA 0		
6A	CHECK	0.00	NA 0	0	209.7
B»	PLANTED 5 DAT	0.00	LAA 0		
7A»	SELECTMAX 1L	0.03	LAA 9	0	229.5
B»	PLANTED 8 DAT	0.00	LAA 0		
8A»	SELECTMAX 1L	0.061	LAA 9	0	225.7
B»	PLANTED 8 DAT	0.00	LAA 0		
9A»	SELECTMAX 1L	0.091	LAA 9	0	219.2
B»	PLANTED 8 DAT	0.00	LAA 0		
10A»	SELECTMAX 1L	0.121	LAA 9	0	237.7
B»	PLANTED 0 DAT	0.00	LAA 0		
11A	FUSILADE DX (2	0.188	LAA 9	0	238.2
B»	PLANTED 0 DAT	0.00	LAA 0		
12A	CHECK	0.00	NA 0	0	236.0
B»	PLANTED 0 DAT	0.00	LAA 0		
13A»	SELECTMAX 1L	0.03	LAA 9	0	223.2
B»	PLANTED 5 DAT	0.00	LAA 0		
14A»	SELECTMAX 1L	0.061	LAA 9	0	221.5
B»	PLANTED 5 DAT	0.00	LAA 0		
15A»	SELECTMAX 1L	0.091	LAA 9	0	217.5
B»	PLANTED 5 DAT	0.00	LAA 0		
16A»	SELECTMAX 1L	0.121	LAA 9	0	221.3
B»	PLANTED 8 DAT	0.00	LAA 0		
17A	FUSILADE DX (2	0.188	LAA 9	0	226.4
B»	PLANTED 8 DAT	0.00	LAA 0		
18A	CHECK	0.00	NA 0	0	219.8
B»	PLANTED 8 DAT	0.00	LAA 0		
		LSD (0.05)		0.00	15.69
		STANDARD DEVIATION		0.00	7.76

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
 09 = ----- / PREEMERGENCE 05/02/2007(1)

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 %	05/30/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
002	YIELD	BU/A	09/24/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = DK 6018RR