

## SOIL INFORMATION

## TRIAL INFORMATION

TEXTURE: SIX  
 PH: 6.4  
 %OM: 5.3  
 PREV.CROP: GLXMA - SOYBEAN  
 %RESIDUE: 0  
 PLOT WIDTH: 7.5 X 30 FEET  
 PLOT AREA: 225 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	UNIT
TIMINGS	10	
TYPE	LIQMIX	
APPLICATION DATE	06/10/09	AME
AIR TEMPERATURE	81	F
% REL.HUMIDITY	62	
WIND DIRECTION	SOUTHEAST	
WIND SPEED	4.0	M/H
CLOUD COVER	PARTCLDY	
DEW	NO	
SOIL MOISTURE	DRY/MOIST	
SOIL CONDITION	---	
METHOD	SPRAY	
EQUIPMENT	SPRBAC	
PROPELLANT	COMCO2	
PLACEMENT	BRFOSO	
NOZZLE	FLATFAN	
NOZZLE NUMBER	5	
NOZZLE SPACING	18.000	IN
SCREEN SIZE		
SCREEN SZ DESC	NA	
SWATH WIDTH	7.5	FT
SPRAY VOLUME	20.00	
SPRAY VOLUME UNIT	GPA	
PRESSURE	30.00	PSI
DILUENT	WATER	
INC. DATE		AME
INC. START		24H
INC. END		24H
INC. DEPTH		IN
INC. EQUIPMENT	---	
	DN/SG/MMZ	
*** PEST ***		
CORN, DENT	---/12	
DK 6018RR	5.00/5.00	IN
05/27/2009		

## \* TIMING CODES

10 = ----- / VEPOST

## \* STAGE CODE

12 = 2 LEAVES UNFOLDED

**TITLE:** Burndown of RR Corn for Replant Situation. AS-300  
**CREATED:** 04/20/2009 **REVISED:** 07/24/2009 **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 NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD		
		RATE	UNIT TM	CON % 06/13/09	CON % 06/22/09	CON % 07/01/09
1A»	GRAMOX INTEON	0.63	LAA 10	96	99	99
B	ATRAZINE DF	0.50	LAA 10			
C»	COC	1.00	PMV 10			
2A»	GRAMOX INTEON	0.63	LAA 10	96	99	99
B	SENCOR 75WG	0.25	LAA 10			
C»	COC	1.00	PMV 10			
3A»	SELECTMAX 1L	0.094	LAA 10	35	97	99
4A»	IGNITE 2.33SL	0.40	LAA 10	60	85	70
B»	LIQUID AMS	2.50	PMV 10			
	LSD (0.05)			5.37	2.73	5.00
	STANDARD DEVIATION			2.19	1.11	2.00

>> = SUPPLEMENTAL CHEMICAL

\* TIMING CODES

10 = ----- / VEPOST 06/10/2009(1)

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 %	06/13/2009	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	ZEAMD	CON %	06/22/2009	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	ZEAMD	CON %	07/01/2009	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = DK 6018RR