

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX  
 PH: 6.3  
 %OM: 5.7  
 PREV.CROP: ZEAMD - CORN, DENT  
 %RESIDUE: 0  
 PLOT WIDTH: 10 X 30 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	12	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	05/28/03	07/02/03	AME
AIR TEMPERATURE	68	89	F
% REL.HUMIDITY	25	47	
WIND DIRECTION	NORTH	WEST	
WIND SPEED	4.0	3.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	
DEW	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/DRY	
SOIL CONDITION	FRIABLE	FRIABLE	
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
SWATH WIDTH	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	
VOLUME UNIT	GPA	GPA	
PRESSURE	32.00	32.00	PSI
DILUENT	WATER	WATER	
INC. DATE	05/28/03		AME
INC. START	10:00		24H
INC. END	14:00		24H
INC. DEPTH			
INC. EQUIPMENT	IRRIGA	---	
DN/SG/MMZ			
*** PEST ***			
SOYBEAN	---/01	---/16	
ASGROW 2703 RR	/	8.00/8.00	IN
05/28/2003			

\* TIMING CODES

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

\* STAGE CODE

01 = BEGINNING OF SEED IMBIBITION  
 16 = 6TH LEAF (4TH TRIFOLIATE LEAF) UNFOLDED, 5 NODES

TITLE: Prowl safety in soybean  
 CREATED: 04/17/2003 REVISED: 11/04/2003 COMPLETED: N  
 PROJECT TYPE: HERBICIDE  
 LOCATION: Dekalb RESEARCHED BY:  
 DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN  
 PLOT SIZE: 10.00 FT WIDE X 30.00 FT LONG REPS: 03

TRT	TREATMENT	DOSAGE	GLXMA	GLXMA		
NUM	COMPONENT	RATE	UNIT	TM	CON %	LOG %
					06/11/03	08/04/03
1A	CHECK	0.00	NA	9	0	0.00
	B>WEATHERMAX 4.5	0.75	LAA	12		
	C>LIQUID AMS	3.67	PMV	12		
2A>	PROWL H20 3.8C	1.25	LAA	9	0	0.78
	B>WEATHERMAX 4.5	0.75	LAA	12		
	C>LIQUID AMS	3.67	PMV	12		
3A	PROWL 3.3EC	1.25	LAA	9	0	1.69
	B>WEATHERMAX 4.5	0.75	LAA	12		
	C>LIQUID AMS	3.67	PMV	12		
4A>	PROWL H20 3.8C	2.50	LAA	9	0	3.72
	B>WEATHERMAX 4.5	0.75	LAA	12		
	C>LIQUID AMS	3.67	PMV	12		
5A	PROWL 3.3EC	2.50	LAA	9	0	5.81
	B>WEATHERMAX 4.5	0.75	LAA	12		
	C>LIQUID AMS	3.67	PMV	12		
	LSD (0.05)				0.00	3.80
	STANDARD DEVIATION				0.00	1.65

>> = SUPPLEMENTAL CHEMICAL

\* TIMING CODES

09 = ----- / PREEMERGENCE 05/28/2003 (1)  
 12 = ----- / POST 07/02/2003 (2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
001	GLXMA	CON %	06/11/2003	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	GLXMA	LOG %	08/04/2003	01	P	GLXMA		RAW	ALL	LOG	%	---	1.00 PL	NO	0001	0	N

\* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = ASGROW 2703 RR