

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX
 PH: 6.4
 %OM: 5.3
 PREV.CROP: ZEAMD - CORN, DENT
 %RESIDUE: 0
 PLOT WIDTH: 10 X 30 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	UNIT
TIMINGS	14	
TYPE	LIQMIX	
APPLICATION DATE	06/28/04	AME
AIR TEMPERATURE	80	F
% REL.HUMIDITY	50	
WIND DIRECTION	NORTHWEST	
WIND SPEED	4.0	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
SWATH WIDTH	10.0	FT
SPRAY VOLUME	20.00	
VOLUME UNIT	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 ***		
SOYBEAN	---/17	
ASGROW 3302 RR/S	12.0/12.0	IN
05/18/2004		

* TIMING CODES

14 = ----- / VLPOST

* STAGE CODE

17 = 7TH LEAF (5TH TRIFOLIATE LEAF) UNFOLDED, 6 NODES

TITLE: Glyphosate / Fungicide Interaction on Soybean I AS-300
CREATED: 05/14/2004 **REVISED:** 10/20/2004 **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** **REPS:** 03

TRT	TREATMENT	DOSAGE	GLXMA	GLXMA	YIELD		
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	BU/A
					07/06/04	07/26/04	10/05/04
1A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	64.7
B»	LIQUID AMS	2.50	PMV	14			
2A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	62.0
B»	WARRIOR 1 CS	3.20	ZMA	14			
C»	LIQUID AMS	2.50	PMV	14			
3A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	66.3
B	LORSBAN 4EC	32.00	ZMA	14			
C»	LIQUID AMS	2.50	PMV	14			
4A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	65.0
B»	HEADLINE 2L	12.00	ZMA	14			
C»	LIQUID AMS	2.50	PMV	14			
5A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	65.6
B	TILT 3.6SL	4.00	ZMA	14			
C»	LIQUID AMS	2.50	PMV	14			
6A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	63.6
B»	WARRIOR 1 CS	3.20	ZMA	14			
C»	HEADLINE 2L	12.00	ZMA	14			
D»	LIQUID AMS	2.50	PMV	14			
7A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	66.1
B»	WARRIOR 1 CS	3.20	ZMA	14			
C	TILT 3.6SL	4.00	ZMA	14			
D»	LIQUID AMS	2.50	PMV	14			
8A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	65.1
B	LORSBAN 4EC	32.00	ZMA	14			
C»	HEADLINE 2L	12.00	ZMA	14			
D»	LIQUID AMS	2.50	PMV	14			
9A»	WEATHERMAX 4.5	16.00	ZMA	14	0	0	62.8
B	LORSBAN 4EC	32.00	ZMA	14			
C	TILT 3.6SL	4.00	ZMA	14			
D»	LIQUID AMS	2.50	PMV	14			
10A	CHECK	0.00	NA	0	0	0	62.3
		LSD (0.05)			0.00	0.00	4.30
		STANDARD DEVIATION			0.00	0.00	2.00

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING

14 = ----- / VLPOST 06/28/2004 (1)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	GLXMA	CON %	07/06/2004	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	GLXMA	CON %	07/26/2004	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	YIELD	BU/A	10/05/2004	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = ASGROW 3302 RR/STS