

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 II 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	CON %	BU/A	
		TM	07/06/04	07/26/04	10/05/04	
1A»	WEATHERMAX 4.5	32.00	ZMA 14	0	0	64.7
B»	LIQUID AMS	2.50	PMV 14			
2A»	WEATHERMAX 4.5	32.00	ZMA 14	0	0	65.0
B»	WARRIOR 1 CS	3.20	ZMA 14			
C»	LIQUID AMS	2.50	PMV 14			
3A»	WEATHERMAX 4.5	32.00	ZMA 14	0	0	67.3
B	LORSBAN 4EC	32.00	ZMA 14			
C»	LIQUID AMS	2.50	PMV 14			
4A»	WEATHERMAX 4.5	32.00	ZMA 14	0	0	64.2
B»	HEADLINE 2L	12.00	ZMA 14			
C»	LIQUID AMS	2.50	PMV 14			
5A»	WEATHERMAX 4.5	32.00	ZMA 14	0	0	64.6
B	TILT 3.6SL	4.00	ZMA 14			
C»	LIQUID AMS	2.50	PMV 14			
6A»	WEATHERMAX 4.5	32.00	ZMA 14	0	0	66.0
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	32.00	ZMA 14	0	0	67.2
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	32.00	ZMA 14	0	0	67.3
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	32.00	ZMA 14	0	0	61.7
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	66.9
11A»	WARRIOR 1 CS	3.20	ZMA 14	0	0	64.6
12A	LORSBAN 4EC	32.00	ZMA 14	0	0	65.9
13A»	HEADLINE 2L	12.00	ZMA 14	0	0	63.0
14A	TILT 3.6SL	4.00	ZMA 14	0	0	65.1
15A»	WARRIOR 1 CS	3.20	ZMA 14	0	0	63.0
B»	HEADLINE 2L	12.00	ZMA 14			
16A»	WARRIOR 1 CS	3.20	ZMA 14	0	0	68.7
B	TILT 3.6SL	4.00	ZMA 14			
17A	LORSBAN 4EC	32.00	ZMA 14	0	0	64.5
B»	HEADLINE 2L	12.00	ZMA 14			
18A	LORSBAN 4EC	32.00	ZMA 14	0	0	64.9
B	TILT 3.6SL	4.00	ZMA 14			
LSD (0.05)			0.00	0.00	4.08	
STANDARD DEVIATION			0.00	0.00	2.00	

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING

* TIMING CODES

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	CTR	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