

SOIL INFORMATION**TRIAL INFORMATION**

TEXTURE: SIX
 PH: 6.4
 %OM: 5.3
 PREV.CROP: ZEAMD - CORN, DENT
 %RESIDUE: 0
 PLOT WIDTH: 7.5 X 60 FEET
 PLOT AREA: 450 FEET

DESIGN: RCB
 REPS: 6

APPL. NUMBER	01	02	UNIT
TIMINGS	11	13	
TYPE	LIQMIX	LIQMIX	
APPLICATION DATE	06/25/09	07/06/09	AME
AIR TEMPERATURE	85	77	F
% REL.HUMIDITY	57	42	
WIND DIRECTION	SOUTHWEST	NORTHEAST	
WIND SPEED	2.0	3.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	
DEW	NO	NO	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	
NOZZLE SPACING	18.000	18.000	IN
SCREEN SIZE			
SCREEN SZ DESC	NA	NA	
SWATH WIDTH	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	
PRESSURE	30.00	30.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	---	---	
	DN/SG/MMZ		
*** CROP ***			
SOYBEAN	---/14	---/16	
HERB TOLERANT VA	5.00/5.00	10.0/10.0	IN
06/05/2009			

*** TIMING CODES**

11 = ----- / EPOST
 13 = ----- / LPOST

*** STAGE CODE**

14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES
 16 = 6TH LEAF (4TH TRIFOLIATE LEAF) UNFOLDED, 5 NODES

TITLE: Libert-Link and Roundup-Ready Soybean Comparison. AS-300
CREATED: 05/01/2009 **REVISED:** 11/10/2009 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 60.00 FT LONG
PLOT AREA: 450.00 SFT

REPS: 06

TRT TREATMENT NUM COMPONENT	DOSAGE RATE	UNIT	TM	YIELD
				BU/A 11/06/09
1A»IGNITE 2.33SL	0.40	LAA	11	62.3
B»LIQUID AMS	2.50	PMV	11	
C»IGNITE 2.33SL	0.40	LAA	13	
D»LIQUID AMS	2.50	PMV	13	
E»70144 LL SOY	0.00	NA	0	
2A»RNDUP POWERMAX	0.77	LAA	11	65.3
B»LIQUID AMS	2.50	PMV	11	
C»RNDUP POWERMAX	0.77	LAA	13	
D»LIQUID AMS	2.50	PMV	13	
E»A3205 RR1 SOY	0.00	NA	0	
3A»RNDUP POWERMAX	0.77	LAA	11	68.4
B»LIQUID AMS	2.50	PMV	11	
C»RNDUP POWERMAX	0.77	LAA	13	
D»LIQUID AMS	2.50	PMV	13	
E»A3239 RR2 SOY	0.00	NA	0	
LSD (0.05)				1.44
STANDARD DEVIATION				0.647

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING

11 = ----- / EPOST 06/25/2009(1)

13 = ----- / LPOST 07/06/2009(2)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	YIELD	BU/A	11/06/2009	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = HERB TOLERANT VARIETY