

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: LS
 PH: 6.5
 %OM: 1.0
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE: 0
 PLOT WIDTH: 10 X 25 FEET
 PLOT AREA: 250 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	UNIT
TIMINGS	09	
TYPE	LIQMIX	
APPLICATION DATE	05/22/14	AME
AIR TEMPERATURE	73	F
% REL.HUMIDITY	39	
WIND DIRECTION	NORTHWEST	
WIND SPEED	7.0	M/H
CLOUD COVER	CLOUDY	
DEW	NO	
SOIL MOISTURE	DRY/MOIST	
SOIL CONDITION	---	
METHOD	SPRAY	
EQUIPMENT	BACKPACK/	
PROPELLANT	COMPRESSE	
PLACEMENT	BROADCAST	
NOZZLE	FLATFAN	
NOZZLE DESCRIPTION		
NOZZLE NUMBER	6	
NOZZLE SPACING	20.000	IN
SCREEN SIZE		
SCREEN SZ DESC	NA	
SWATH WIDTH	10.0	FT
SPRAY VOLUME	15.00	
SPRAY VOLUME UNIT	GPA	
PRESSURE	32.00	PSI
DILUENT	WATER	
INC. DATE		AME
INC. START		24H
INC. END		24H
INC. DEPTH		IN
INC. EQUIPMENT	---	
FOLIAGE HEIGHT		FT
FOLIAGE WIDTH		FT
ROW WIDTH		FT
SPRAY VOL LWA/TRV		
S VOL LWA/TRV UNIT		
LEAF WALL AREA		M2H
TREE ROW VOLUME		M3H
SPECIE AND STAGE	DEN / STG MIN / MAX	
PEST *		
P, AMARANTH, PALMER	---/00 0.00/0.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE

* STAGE CODE

00 = DRY SEED; DORMANCY

TITLE: Residual Properties of MON 119096 on Bare Ground. Kank. site
CREATED: 04/24/2014 **REVISED:** 09/04/2014 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Kankakee **RESEARCHED BY:**
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 10.00 FT WIDE X 25.00 FT LONG
PLOT AREA: 250.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE	AMAPA	AMAPA	
NUM	COMPONENT	RATE	UNIT	TM	CON %
					06/05/14
					06/17/14
1A	CHECK	0.00	NA	0	0
2A	»MON-119096 2.9	0.50	LAA	9	73
3A	»MON-119096 2.9	1.00	LAA	9	76
4A	2,4-D-DMA	0.75	LAA	9	53
5A	»WARRANT 3L	1.125	LAA	9	96
6A	»WARRANT 3L	1.125	LAA	9	96
B	»MON-119096 2.9	0.50	LAA	9	
7A	»WARRANT 3L	1.125	LAA	9	96
B	2,4-D-DMA	0.75	LAA	9	80
8A	VALOR 51WG	0.064	LAA	9	99
9A	VALOR 51WG	0.064	LAA	9	99
B	»MON-119096 2.9	0.50	LAA	9	
10A	VALOR 51WG	0.064	LAA	9	99
B	2,4-D-DMA	0.75	LAA	9	
11A	»AUTHORITY MTZ	0.39	LAA	9	99
12A	»AUTHORITY MTZ	0.39	LAA	9	99
B	»MON-119096 2.9	0.50	LAA	9	
13A	»AUTHORITY MTZ	0.39	LAA	9	99
B	2,4-D-DMA	0.75	LAA	9	
14A	»OPTILL 68WG	0.085	LAA	9	99
B	»ZIDUA 85WG	0.106	LAA	9	
		LSD (0.05)			28.09
		STANDARD DEVIATION			13.66
					7.13
					3.47

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING

09 = ----- / PREEMERGENCE 05/22/2014(1)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	AMAPA	CON %	06/05/2014	01	P	AMAPA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	AMAPA	CON %	06/17/2014	01	P	AMAPA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N