

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
 PH: 6.4
 %OM: 4.6
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE: 0
 PLOT WIDTH: 7.5 X 10 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	UNIT
TIMINGS	12	
TYPE	LIQMXSPR	
APPLICATION DATE	06/07/00	AME
AIR TEMPERATURE	75	F
% REL.HUMIDITY	55	
WIND DIRECTION	SOUTH	
WIND SPEED	2.0	M/H
CLOUD COVER	CLEAR	
DEW	NO	
SOIL MOISTURE	DRY/MOIST	
SOIL CONDITION	---	
METHOD	SPRAY	
EQUIPMENT	SPRBAC	
PROPELLANT	COMPRSCO2	
PLACEMENT	BROADCAST	
NOZZLE	FLATFAN	
NOZZLE NUMBER	5	
NOZZLE SPACING	18.000	IN
SWATH WIDTH	7.5	FT
SPRAY VOLUME	20.00	
VOLUME UNIT	GPA	
PRESSURE	30.00	PSI
DILUENT	WATER	
INC. DATE		AME
INC. START		24H
INC. END		24H
INC. DEPTH		IN
INC. EQUIPMENT	---	
	DN/SG/MMZ	
*** CROP ***		
CORN, DENT	---/13	
PIONEER 33G27	8.00/8.00	IN
04/14/2000		
*** PEST ***		
DOGBANE, HEMP	---/19	
	18.0/18.0	IN

* TIMING CODES

12 = ----- / POST

* STAGE CODE

13 = 3 LEAVES UNFOLDED

19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: UCDOGBN PCC 140 for Hemp Dogbane Control in Corn 261-68
 CREATED: 06/06/2000 REVISED: 08/02/2000 COMPLETED: N
 PROJECT TYPE: HERBICIDE
 LOCATION: URBANA RESEARCHED BY: UNIV. OF ILL
 DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
 PLOT SIZE: 7.50 FT WIDE X 10.00 FT LONG REPS: 03

TRT	TREATMENT	DOSAGE	APCCA	ZEAMD	APCCA	06/17/00		06/30/00	
						RATE	UNIT	TM	06/17/00
1A»	PCC 140 1.5L	0.125 LAA 12	0	93	0	99	0	99	
2A»	PCC 140 1.5L	0.188 LAA 12	0	99	0	99	0	99	
3A»	PCC 140 1.5L	0.25 LAA 12	0	99	0	99	0	99	
		LSD (0.05)	0.00	3.29	0.00	0.00	0.00	0.00	
		STANDARD DEVIATION	0.00	1.19	0.00	0.00	0.00	0.00	

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

12 = ----- / POST 06/07/2000(1)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001			06/17/2000	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	APCCA		06/17/2000	02	P	APCCA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	ZEAMD		06/30/2000	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	APCCA		06/30/2000	02	P	APCCA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = PIONEER 33G27