

North Carolina State University

POSTEMERGENCE ARROWLEAF SIDA CONTROL IN BERMUDAGRASS

Trial ID: 09-P10

Study Dir.: L.S. WARREN

Location: SAMPSON COUNTY

Investigator: Leon Warren

APPLICATION DESCRIPTION

	A
Application Date:	09-06-02
Time of Day:	11:15 AM
Application Method:	SPRAY
Application Timing:	POST
Applic. Placement:	BROFOL
Air Temp., Unit:	77 F
% Relative Humidity:	79
Wind Velocity, Unit:	0.7 MPH
Dew Presence (Y/N):	N
Soil Temp., Unit:	81 F
Soil Moisture:	MOIST
% Cloud Cover:	30

CROP STAGE AT EACH APPLICATION

	A
Crop 1 Code, Stage:	CYNDA CLIPPED
Stage Scale:	NONE
Height, Unit:	6 IN

WEED STAGE AT EACH APPLICATION

	A
Weed 1 Code, Stage:	SIDRH CLIPPED
Stage Scale:	6-10 IN
Density, Unit:	1-9 FT2

APPLICATION EQUIPMENT

	A
Appl. Equipment:	BACSPR
Operating Pressure:	31 PSI
Nozzle Type:	FLAT FAN
Nozzle Size:	XR11002VS
Nozzle Spacing, Unit:	15 IN
Band Width, Unit:	60 IN
Boom Length, Unit:	60 IN
Boom Height, Unit:	18 IN
Ground Speed, Unit:	3 MPH
Carrier:	WATER
Spray Volume, Unit:	20 GPA
Propellant:	COMCO2
Tank Mix (Y/N):	Y

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Trial Comments

09-06-02: PLOT SIZE WAS 6 X 4 FEET BUT SPRAYED THE CENTER 5 X 4 FEET WITH 15 INCH SPACING, 4 NOZZLE BOOM

- SIDRH HAD BEEN CLIPPED AND WAS RESPROUTING AT 6 TO 10 INCHES TALL