IR-4 FIELD DATA BOOK

PART 6. APPLICATION RECORDS-AIRBLAST SPRAYER

	E CALIBRATION (TAR S: <i>Use this form only w</i>		,			for an airblast	
	s. Ose this form only w lations that do not fit on					jor an airviasi	
EQUIPMENT ID	DENTIFIER						
	ALIBRATION DATE		(Initials)				
LOCATION WH	IERE THE CALIBRATIO	ON WAS PE	ERFORMED_				
STANDARD DI	STANCE USED IN DISC	CHARGE C.	ALIBRATIO	N			
PRESSURE (ps	si)	DI	SCHARGE U	NITS MEA	SURED (e.g. ml, gala	lons)	
METHOD USED TO DETERMINE AMOUNT DISCHARGED (Check one)				REFILLED WITH FLOWMETER			
MEASURED AMOUNT NEEDED TO BACKFILL TANK				OTHER (Describe below)			
BRIEFLY DESC	CRIBE PROCEDURE US	ED TO CH	ECK DISCHA	ARGE CAL	IBRATION		
	Output Run Number	1	2	3		output rather than the e used in the calculations	
Left side* only	Initial volume				made prior to the a	application; however, a	
	Final volume				"target check" calibration consisting of the runs must be conducted just prior to each we of a target output, and the mean output mu		
	Volume discharged						
Right side* only	Initial volume					be within 5% of the target output. After tho application has been completed, the	
	Final volume				calculation of the amount of test		
	Volume discharged					<u>as been applied</u> must us of this 3-run check,	
Both sides at the same time	Initial volume					arget output that was	
	Final volume				used in the advar	nce calculations.	
	Volume discharged				Total		
Sum of outputs per run		A					
Time (seconds)		В					
Discharge rate (ml or gal/sec)		Average					
				Discharge Rate**	7		
			Target Disc				
Average I	Discharge Rate (C) divi	ded by Tar	get Discharg	e Rate (D)			
			rear of the sp	•		*A/B=C	
_	rate of each run within						
Are results with	nin 5% of the target out	put?	YE	ES N	0		
ABOVE DATA ENTERED BY:							
PART 6 PAGE				Trial Year 2022			
	PPROPRIATE: "THIS	 IS A TRUE (COPY OF THE	ORIGINAL'	"		
	S IN IR-4 FIFI D DATA RO				S DATE		