FIFLD	ID NO:	

IR-4 FIELD DATA BOOK

PART 6. APPLICATION RECORDS (may be used in field and greenhouse trials)

C. DISCHARGE CALIB INSTRUCTIONS: Use							
Calculations that do not					_		
EQUIPMENT IDENTIFI							
DISCHARGE CALIBRATION DATE							
LOCATION WHERE TH							
INSTRUMENT USED T							
BRIEFLY DESCRIBE P	ROCEDUF	RE USED TO C	HECK DISCHAR	GE CALIBRATI	ON		
PRESSURE (psi)		S (e.g. ml, grams	ns)				
Output Run Nu	mber	1	2	3	The use of a target output rather than the mean output may be used in the calculations made prior to the application; however, a "target check" calibration consisting of three runs must be conducted just prior to each use of a target output, and the mean output must be within 5% of the target output. After the application		
Nozzle/Hopper	1						
Outlet Number Along Boom	2						
	3						
	4						
	5						
	6				has been completed, the		
	7				calculation of the amount of test		
	8				substance that has been applied must use the mean output of this		
	9				3-run check, rather than the target output that was used in the advance calculations.		
	10						
	11						
	12				Total		
Total Boom Volume Mean per nozzle or outlet					В		
					С		
Time (seconds)							
Discharge Rate					Average Discharge Rate*	D	
			Target l	Discharge Rate	Е		
Average D	ischarge F	Rate (D) divide	d by Target Disc	harge Rate (E)			
Indicate whether discharge i	rate is calcul	ated for: Total I	Boom Volume	Mean Nozzle Volu	ime	*(A or B)/C=D	
Is the discharge rate of	each run	within 5% of tl	ne mean?	YES_	NO N	NA	
Are individual nozzle of	outputs wi	thin 5% of the	mean during eac	h run? YES_	NO N	NA	
Are results within 5% of	of target o	utput?		YES_	NO		
ABOVE DATA ENTER	ED BY:				DATE: _		
		Trial Year 2021					
COMPLETE IF APPROPR THE ORIGINAL IS IN IR-				RIGINAL" _ INITIALS	DATE_		