FIELD ID NO:	
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## IR-4 FIELD DATA BOOK

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

C. DISCHARGE CALIBRA	ATION	(TARGET CHI	ECK) FOR APPLI	CATION NUMB	ER		
INSTRUCTIONS: Use the Calculations that do not fi					output rate.		
EQUIPMENT IDENTIFIE	₹						
DISCHARGE CALIBRATI	ON D	ATE	TIME	PERFOI	RMED BY	(INITIALS)	
LOCATION WHERE THE	CALI	BRATION WAS	PERFORMED				
INSTRUMENT USED TO	MEAS	URE WATER (e	.g. 100 ml graduate	d cylinder)			
BRIEFLY DESCRIBE PRO	OCEDU	JRE USED TO C	HECK DISCHARO	GE CALIBRATIO	N		
PRESSURE (psi)			UNITS	(e.g. ml, grams)			
The use of a target output re "target check" calibration of output must be within 5% of of test substance that has that was used in the adva	consist the ta <b>been</b>	ing of three runs i rget output. <b>Afte</b> <u>applied</u> must u	must be conducted j r the application	ust prior to each t <b>has been compl</b>	use of a target outp eted, the calculat	ut, and the mean ion of the amount	
Output Run Num	ber	1	2	3			
Nozzle/Hopper Outlet Number Along Boom (If more than 6 nozzles, use the alternate form Part-6C. Large Boom	1 2 3 4 5						
provided on the website.)	6				Total		
Total Boom Vol	ume				A		
Mean per nozzle or o	utlet				В		
Time (seco	nds)				С	-	
Discharge 1	Rate				Average Discharge Rate*	D	
			Target	Discharge Rate	Е	_	
Average Dis	scharg	e Rate (D) divid	ed by Target Disc	charge Rate (E)			
Indicate whether discharge rate	e is calc	ulated for: Total Bo	oom Volume M	ean Nozzle Volume	*(.	A or B)/C=D	
Is the discharge rate of ea	ch rur	within 5% of t	he mean?	YES	NO	NA	
Are individual nozzle outputs within 5% of the mean during each run? YES					NO	NA	
If this is a recheck, are results within 5% of target output?					NO	NA	
ABOVE DATA ENTERED	BY: _				DATE: _		
PART 6 PAGE					Trial Year 2024		
COMPLETE IF APPROPRIAT THE ORIGINAL IS IN IR-4 F			E COPY OF THE OR	IGINAL" INITIALS	DATE		