



CONFIRMED APPLICATION REPORT

DATE: 4-14-10

REENTRY DATE/TIME: 4-14-10 6pm

DESCRIPTION OF AREA: LTER T1 all Reps.

WEATHER CONDITIONS:

SUNNY

PARTLY SUNNY

PARTLY CLOUDY

CLOUDY

RAINY

TIME: 4:00

AIR TEMPERATURE: 71

WIND DIRECTION: SSE

WIND VELOCITY: 7 mph

RELATIVE HUMIDITY: 32

AM

PM

°F

°C

mph

%

end 7pm 72°F 5xSW 7 33%

COMMENTS:

JOB PERFORMED:

PLANT/TRANSPLANT

IRRIGATE

SPRAY

FERTILIZE

OTHER

PURPOSE OF APPLICATION: Broadleaf POST EMERGENCE WEED CONTROL IN Winter - wheat

EQUIPMENT USED:

AIR-BLAST

HAND SPRAYER

HANDGUN

CO₂

BOOM SPRAYER

OTHER

SPECIFIC INFORMATION:

	NAME/FORMULATION	RATE	TOTAL PRODUCT
CROP	Winter wheat	0.8 oz/A	12 oz
CHEMICAL	AFFINITY		
FERTILIZER	294-D LV4 Ester	0.75 pt/A	1.5 gal
INOCULUM	PREFERENCE N-15	3 pt / 300 gal	3 pts
MANURE	H ₂ O 300 gallons		
OTHER			

OTHER COMMENTS:

Equipment used: JD 5220 tractor traveling 4.8 mph (gear C1, 1550 rpm) with a pull type Top Air Sprayer equipped with a hydraulic centrifugal sprayer pump and a Raven 440 automatic carrier control unit. Turbo TeeJet 11003 nozzles were used, spaced 15 inches apart with a total boom length of 30 feet. 20-30 psi was used. Water applied at 20 gals/A (187 L/Ha) was used as the carrier.

INDIVIDUAL PERFORMING WORK: P. H. [Signature] SIGNATURE

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