

Pesticide Application Record

Generated: June 14, 2025 10:15 AM CDT · Field: North 40 — East Block

Demonstration data — not an official government filing.

Applicator & Product (EPA database)

Applicator	James Rivera	License	MO-2847193
Product	Roundup PowerMAX	EPA Reg. No.	524-549
Active Ingredient	Glyphosate (IPA salt)	Type / Signal	Herbicide · CAUTION

Application Details

Date/Time Applied	June 14, 2025 08:32 AM CDT	Status	verified
Crop	corn	Target Pest	waterhemp
Rate	22 fl oz / acre	Acres Treated	38.5
GPS	39.1234, -94.5678	GPS Accuracy	4.2 m

Weather at Submission

Wind Speed	6.2 mph	Direction	NW
Temperature	68 °F	Humidity	54%
Source	openweathermap · captured June 14, 2025 08:32 AM CDT		

Compliance Review

Compliance Score	94 / 100	Verified by	Sarah Mitchell (Manager)
Verified at	June 14, 2025 10:02 AM CT		
Flags	None — within label guidance		
Review notes	Application rate and wind speed are within label guidance for Roundup PowerMAX. GPS and weather captured at submission. Record verified by operation manager.		

SprayTrace.com — AI software for EPA-compliant pesticide application records. This report supports operational and audit workflows. Users must follow all applicable federal, state, and label requirements.