

The Crop Plan for the Program Based on WinField United data, these are the details that make up the Advanced Acre™ Rx prescription program plan for the **Pleasant Plains, Illinois Answer Plot®** location. The details of this plan are subject to in-season adjustments based on weather conditions and other unforeseen events.

- Seed
 - Corn: DKC 64-34 Rib in APH block @34,500 ppa
 - Corn: DKC 63-57 RIB APH 90-95-100 block @ 34,500 ppa
 - The R7® Tool, along with the Top 10 and CHT charts were used to determine hybrid selections for the management practices.
 - Soybeans: AG36X6 in the APH block @140,000
 - Soybeans: RX3450 APH 90-95-100 block @140,000
 - The R7 Tool, along with the Top 10 and CHT charts were used to determine variety selections for the management practices.
- Crop Protection
 - Two-pass herbicide program consisting of a pre-emerge herbicide followed by residual post-applications.
 - Fungicides: Planning on utilizing on the 90-95-100 APH blocks.
 - Micronutrients: These applications will be based on tissue sample results at V5, V10, VT
 - Plant Growth Regulators: Ascend in-furrow on the 90-95-100 APH blocks.
- Ag Technology
 - Fields are set up in R7 Field Monitoring Tool (FMT) and R7 Field Forecasting Tool (FFT).
 - NutriSolutions® tissue testing: Planning multiple samples throughout the season to monitor the crop nutrition needs.