

Pinnacle Genetics
McDonough County, IL

**Comprehensive Nutrient
Management Plan**

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Outline of CNMP Document

Section 1	EQIP Plan Recommendations, Forms, & Quantities
Section 2	Producer Information
Section 3	Warranty of Technical Services Provided
Section 4	Maps of fields and farm
Section 5	Construction Drawings
Section 6	Description of the site, facility pictures, site facility layout, and soils info
Section 7	Calculations including facility and storage inventories & waste production
Section 8	Emergency Action Plan
Section 9	Whole Farm Nutrient calculations
Section 10	Facility Operation & Maintenance Plans
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Section 21	Supplemental Nutrients Needed Projected Soil P & K levels – time to reach 300 lbs/acre
Section 22	Value of manure vs. commercial fertilizer
Section 23	Field inventory & yield info Expected crop rotation & yields
Section 24	FSA Maps
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Section 26	Manure Analysis Records
Section 27	Manure Easements
Section 28-29	Individual field information Includes maps with application setbacks, soil test P & K values, crop rotation, expected yields, predominant soil type
Section 30	Planned vs. Actual Manure Applications, “tractor cab sheets”
Section 31	Recordkeeping Sheets– keep on file for 5 years Producer checklist Manure application information, including weather conditions Manure transfers off-site, Farm crop records, Mortality records CNMP reviews, Facility inspections, Application equipment calibration

This CNMP was developed using estimated manure production. Estimates and actual numbers may vary based on climate, animal inventories, etc.