

“The report format and the information details generated by the software provides crop and livestock producers and the regulatory agencies with what they want to know — in a format that is easy to use.”

-Ag Consultant

“Nutrient Management Planner makes nutrient application simple. Just put in the field data and manure information and the program automatically calculates your crop recommendation.”

-Soil and Water Conservation District Technician

“Very user friendly. Easy to move around in the program. Helps to maintain records necessary for manure application. A very helpful tool for calculating proper amounts of nutrients needed to obtain optimum yields with out over applying either manure or commercial fertilizer.”

-Crop and livestock producer

Nutrient Management Planner for Minnesota is a computer program designed to assist in developing field-specific crop nutrient management plans for crop and livestock farms.

For more information

Contact:

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System Requirements

- ✓ Windows 95, 98, 2000, ME, XP or NT
- ✓ Microsoft Access 2000®, Access 2002®, or Access 2003® loaded on the computer's C: drive

Recommended Hardware:

- ✓ 233 MHz Pentium processor or faster
- ✓ 15 megabytes of free hard drive space

The University of Minnesota is an equal opportunity educator and employer.

Nutrient Management Planner for Minnesota

Version 2.1

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Extension
SERVICE

What is *Nutrient Management Planner*?

Nutrient Management Planner is a Microsoft Access® program designed to assist crop consultants and farmers in Minnesota in developing field specific crop nutrient management plans.

A crop nutrient management plan is comprised of several components that provide guidance for making sound management decisions on location, rate, timing, form and method of nutrient application.

Requires the user to have Microsoft Access 2000®, or Access 2002®, or Access 2003® loaded on the computer's C: drive.

Nutrient Management Planner software will develop:

- ✓ Basic crop nutrient management plan for a crop and livestock farm.
- ✓ Nutrient plan that meets requirements of USDA-Natural Resources Conservation Service Programs.
- ✓ Manure-nutrient management plan that meet requirements of Minnesota State 7020 Feedlot Rules.

Software Features

Manure and Crop Nutrient Calculator

1. Provides an analysis of the crop acres that would be needed for utilizing the nutrients from manure applications (required for feedlot permit).
2. The calculator generates a Manure Source Report that gives the annual manure and nutrient production from the farm's manure storage systems.

Field-specific Planner of Manure and Fertilizer Applications

1. Annual field-specific crop nutrient application planning based on crop history and past management.
2. University of Minnesota Extension Service recommended nutrient application rates.
3. Ability to store past nutrient management plans and use the past information for developing current nutrient recommendations.
4. Wide variety of report formats to meet the individual user needs.

Training Opportunities

Training on using the *Nutrient Management Planner* software is available upon request if there is sufficient local interest to organize a workshop. The training program consists of a 3-hour workshop where the participant works through an example plan on a computer. Local computer labs will be used if available for the training sites.

Nutrient Management Planner Order Form

Name _____

Business/Organization

Address _____

City _____ State _____ Zip _____

Phone _____

E-Mail Address

Please send me the Nutrient Management Planner for Minnesota software program.

Payment: \$45.00 per CD copy
(CD is copyrighted)

_____ Number of CDs

Check enclosed \$ _____
(payable to University of Minnesota)

- Interested in attending a software training workshop on the Nutrient Management Planner for Minnesota program.

Return to:

Nutrient Management Planner software
University of Minnesota Extension Service
Farmington Regional Center
4100 220th Street W Ste 100
Farmington, MN 55024