



## Nutrient Management and Planning Tool (NMPT)

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Improper applications of inorganic and organic forms of nitrogen and phosphorus on agricultural fields can lead to pollution of surface and ground water sources from excesses of these nutrients contained in surface runoff and leachate in soil water. In an attempt to reduce these pollutants, especially in organic forms, legislation has been passed that requires farmers to document the amounts of nitrogen and phosphorus that they apply and what is utilized by the crops they grow. The Nutrient Management Planning Tool (NMPT) provides a simple to use internet based record keeping and planning tool that will allow farmers to easily document the amount of nutrients, specifically nitrogen, phosphorus and potassium, which are applied to fields and removed in the crops being grown.

The NMPT website can be accessed by logging into <https://nmpt.online/> with your ODARK login ID and password. There is also a link to the NMPT website on the Oregon Dairy Farmers Association website. NMPT is free to use and all information stored on the NMPT website is kept confidential.



Welcome

Operation Info

Nutrient Balances

Nutrient Applications

Grazing

Cropping

Transfers

Testing

Reports

Planning

Logout

NMPT provides a user a way to generate various types of reports, e.g. whole farm nutrient balance, to document historical and current nutrient applications and utilization.

NMPT also provides a way to create a nutrient management plan that meets the minimum required elements for permitting through the Oregon Department of Agriculture Confined Animal Feeding Operations (CAFO) program.

If records of nutrient applications, transfers, soil and nutrient analysis are kept in NMPT, the Annual report found under the reports tab provides the information needed to complete the Annual Report required for permitting through the Oregon Department of Agriculture Confined Animal Feeding Operations program.

You can contact the following folks for technical support and help in setting up the NMPT program for record keeping and generating a nutrient management plan for your farming operation:

Tom Thomson- (503) 510-3883, [tomt@onlinenw.com](mailto:tomt@onlinenw.com)

Bruce Wilson- (866) 493-3243, [BDWEng@comcast.net](mailto:BDWEng@comcast.net)

You can also send an email to [help@nmpt.online](mailto:help@nmpt.online) if you have problems using NMPT or need help. It is especially appreciated if you would send an email to [help@nmpt.online](mailto:help@nmpt.online) if you discover an error in the NMPT program.

The developers are constantly updating and adding new capabilities to the NMPT program so don't be surprised when you see changes to NMPT from time to time when you log in.