



NuMan Pro 5.0: Entering Crop, Tillage, and Legume N Credit Information on the Scenarios Page

Introduction The “Scenarios” page is used to identify management practices for individual fields such as type and quantity of organic material to be applied, crops to be planted, yield goal, tillage method, and legume N credits.

Information about manure and other organic materials is entered in the **Organics Grid** at the top of the page and crop information in the **Crop Grid** below. This document will focus on how to enter information about the crop(s), tillage method, and legume N credits to the bottom half of the page.

Contents In this document, you will find instructions for:

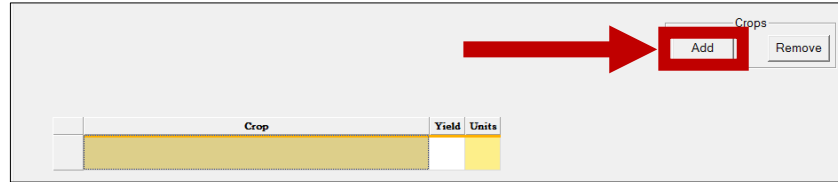
- [Adding the crop\(s\) that will be grown in a field](#)
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Adding the crop(s) that will be grown in a field

Instructions

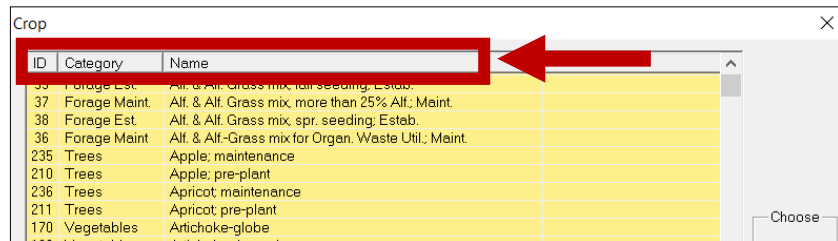
Step	Action
1	<p>Choose the field from the Navigation Bar, then click the “Scenarios” tab in the Nutrient Management work area.</p>
2	<p>The Crop Grid is located approximately halfway down the page.</p>

To add a crop (or multiple crops), click the “Add” button to the right of the page.



3 The Crop dialogue box will open with a list of available crops. You can sort the list by clicking on “ID”, “Category”, or “Name” at the top.

For example, click on “Name” to sort the crops alphabetically.

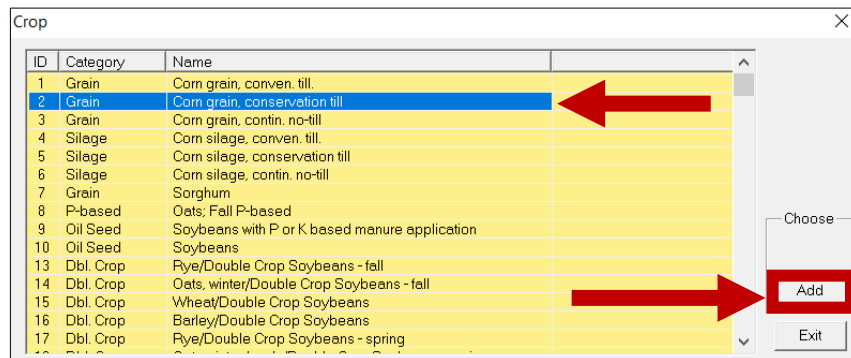


Common double crop combinations (wheat/soybeans) have a single crop code. Other multiple crop combinations (peas followed by sweet corn) can be added following the method in step 4.

**An explanation of each crop code and its proper use can be found on the ANMP website under the “Software” tab in the *NuMan Pro 5.0* section: <https://extension.umd.edu/anmp/software/numan-pro-42-and-50>.

4 Scroll to and highlight the name of the desired crop code by clicking on it. If you want to choose several crop codes, hold **Ctrl** on your keyboard while highlighting the desired crop codes.

Then click “Add” to insert the selected crop(s) into the **Crop Grid** on the “Scenarios” page.



5 If only a single crop code is added to the field or multiple crops are added for a multiple cropping system, skip to Step 6.

If multiple crop codes have been selected because a farmer is undecided about which crops will be planted in a given year, one must be marked as the primary recommendation scenario (the crop most likely to be grown). The primary preference is indicated by a colored cell in the left column of the **Crop Grid**. By default, the first crop selected is marked as the primary preference.

	Crop	Yield	Units
2	Corn grain, conservation tillage	0.0	Bu/A
10	Soybeans	0.0	Bu/A

Corn is the primary crop

To change the primary preference designation, click in the cell to the left of the desired crop. Only one crop may be designated as the primary preference.

	Crop	Yield	Units
2	Corn grain, conservation tillage	0.0	Bu/A
10	Soybeans	0.0	Bu/A

Now soybean is the primary crop

6 Enter the **Yield** Goal information (in the units indicated in the **Units** column) in the text box to the right of the crop name. Press **Enter** on your keyboard to complete the data entry.

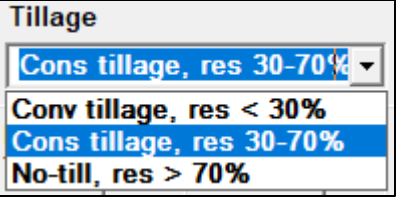
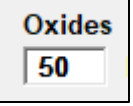
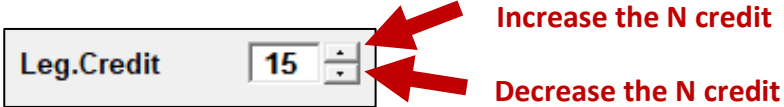

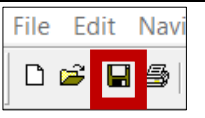
	Crop	Yield	Units
2	Corn grain, conservation tillage	150.0	Bu/A
10	Soybeans	60.0	Bu/A

7 Remember to save your work! There is **no autosave feature** in *NuMan Pro*.

Entering tillage method, liming material, and legume N credit information

Instructions

Step	Action
1	In the bottom portion of the scenario page, select the Year the crop(s) will be grown using the drop-down menu.

2	<p>Next, choose the type of Tillage from the drop-down box:</p> <ul style="list-style-type: none"> conventional tillage (“Conv tillage”) if less than 30% of the soil surface is covered by crop residue; conservation tillage (“Cons tillage”) if between 30 and 70% is covered; or no-tillage (“No-till”) if more than 70% is covered. 	
3	<p>Oxides (for lime) defaults to 50%; however, the value can be edited if a lime material with a different % oxides will be applied. Simply type the percentage into the textbox.</p>	
4	<p>If applicable, apply a legume credit (Leg. Credit), the pounds of nitrogen per acre supplied by a previous legume crop which will become available to the current crop.</p> <p>Click on the up arrow to increase the credit in 5 lbs/A increments or press the down arrow to decrease the credit. By default, there is no legume credit added.</p>	
5	<p>Unless you are writing a Transport P Removal Plan or a Regular P Removal Plan, the two buttons for P Rem Reg and P Rem Transp should not be used.</p>	
6	<p>Remember to save your work! There is no autosave feature in <i>NuMan Pro</i>.</p>	
Note	<p>The “Restore” button will discard all edits on the “Scenarios” page. As long as no other field has been displayed since the edits were made, or the file has not been saved, the information on this page will return to a pre-edited condition.</p>	