

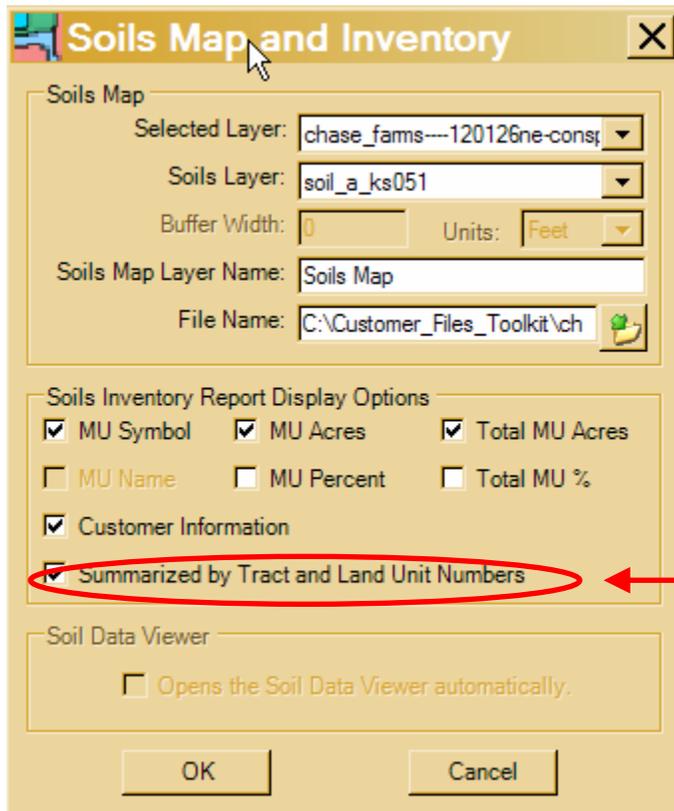
Soils Map/Inventory Tool

The **Soils Map/Inventory** tool  on the Toolkit toolbar works only when a soils theme and a land unit layer are added to the view. You can use the **Soils Map/Inventory** tool to:

- Produce a customized soils map and legend for the customer.
- View an inventory of soils for a specific field(s).

Create a Soils Map

1. To create a Soils Map layer for all the land units in the land units layer, clear any selected features in the land units layer.
 - You may use the Clear Selected Features icon  to clear a selection.
2. Click the **Soils Map** icon .
3. To create a Soil Map theme for **only a few** land units in the land units theme, first select the land units from the theme with the ArcGIS **Select Feature** icon .
4. Then click the **Soils Map** icon.



Check this box to summarize by field.

5. Select **Land Unit Layer** from the from the Selected Layer drop-down list.

6. Select **Soils Layer** from the drop-down list.
7. Accept the **Soils Map Layer Name, Soils Map** or enter another name.
8. Accept the default file name or click the **Browse** to enter another file name.
 - Do not change the path of the new layer.
9. In the Soils Inventory Report Display options, check the check boxes for any items you want to include in the soils report, including the Customer Information.
10. To summarize by **Tract and Land Unit Numbers**, check the box.
11. Click **OK**.
 - The Soils Map layer is added to the view at the top of the table of contents.
 - A soils report is displayed on top of the **View** window.
12. You may print and/or save the soils report by clicking on the **File** menu.
 - Use the standard Windows **Print/Save** functionality.
13. To close the soils report click on the **X** in the top right corner of the document.

Notes:

The Soils Inventory and shapefiles are saved to the customer folder in **Resource_Maps\soils_map_out.htm**

To create a second “Soils Map” layer, repeat the steps 1 – 5 above.

6. For **Soils Layer**, be sure to select the county soils layer, not the previously generated Soils Map layer.

7. For **Soils Map Layer Name**, type in a new name (ex. Soils Map 2). You must also click on the File button next to the **File Name** and create a unique file name (ex. Soils_map_out2.shp).

