Hydrologic Soil Groups

The hydrologic soil groups shown in Table 2-1 on pages 2-42 through 2-83 are not to be used. Many soil names have changed as well as hydrologic soil group classifications.

Hydrologic soil groups vary depending on location. This may mean that two soils with the same mapping units, but in different counties may have different hydrologic soil groups. Current hydrologic soil data for your county can be found using the Soil Data Mart.

Instructions for use:

- Go to the Wisconsin NRCS Website: www.wi.nrcs.usda.gov
- In the right hand column under the heading "Information About" click on "Soils"
- Click on the link "Wisconsin Soils Information and Maps"
- Click on the link "Soil Data Mart"
- Click on the "Select State"
- Select Wisconsin from the list by scrolling down the list and clicking on "WI" to highlight it (you will not be directed to a new page, you will only highlight it)
- Click on "Select County"
- Select the county from the list by clicking on the appropriate county to highlight it (you will not be directed to a new page, you will only highlight it)
- Click on "Select Survey Area"
- Click on "Generate Reports"
- First select the soil mapping unit by clicking on the unit to highlight it, you can select more than one mapping unit by holding down the control key as you click on multiple mapping units, or click on "Select All" to highlight all the mapping units.
- Next, there will be a drop down box where you can select the report you want to generate. Pull the arrow down and from the menu and select "RUSLE2 Related Attributes"
- Click on "Generate Report"
- A new window will open with the report, including the hydrologic soil group.