Soil Flooding Class
Litchfield, Connecticut

Legend
- Very Frequent - Flooding is likely to occur very often under normal weather conditions. The chance of flooding is more than 50 percent of years as an average. Yearly frequency of flooding is less than 12.
- Frequent - Flooding is likely to occur often under normal weather conditions. The chance of flooding is more than 25 percent of years as an average. Yearly frequency of flooding is less than 25.
- Occasional - Flooding occurs occasionally under normal weather conditions. The chance of flooding is less than 25 percent of years as an average. Yearly frequency of flooding is less than 25.
- Rare - Flooding occurs rarely under normal weather conditions. The chance of flooding is less than 5 percent of years as an average. Yearly frequency of flooding is less than 5.

Explanation
Soil susceptibility to flooding is the estimated frequency of annual flooding. The soil susceptibility number may depend on a number of factors including: weather conditions, soil characteristics, topographic position, and drainage. The higher the number, the more susceptible the soil is to flooding. The number is determined by a formula that takes into account average annual precipitation and the amount of water that can be stored in the soil. The higher the number, the more likely it is that the soil will be flooded. The number is determined by a formula that takes into account average annual precipitation and the amount of water that can be stored in the soil. The higher the number, the more likely it is that the soil will be flooded.

Data Sources
- USDA NRCS
- Soil Survey Geographic Database (SSD)
- Tree Survey
- Stream Survey
- Wetland Survey
- Land Use Survey
- Soil Type Survey
- Soil Properties Survey
- Soil Characteristics Survey
- Soil Drainage Survey
- Soil Erosion Survey
- Soil Classification Survey

Scale 1:24,000 when map is printed at original size (48 x 36 in)