SOIL FLOODING CLASS
NORTH BRANFORD, CONNECTICUT

LEGEND

- Very Frequent - Flooding is likely to occur very often under normal weather conditions. The chance of flooding is more than 50 percent in any year.
- Frequent - Flooding is likely to occur often under normal weather conditions. The chance of flooding to exceed the depth of pondingevery year is 10 to 25 percent.
- Occasional - Flooding occurs occasionally under normal weather conditions. The chance of flooding is 1 to 10 percent in any year.
- Rare - Flooding is unlikely to occur under normal weather conditions. The depth of ponding reaches the level of the soil surface or beyond at most.
- Not Flooded - Such flooding characteristics that these areas are either land complexes or undeterminable areas. No data for flooding characteristics are available at any time.

EXPLANATION

Soil susceptibility to flooding is the frequency of occurrence of flooding and the depth of the water. When working to create a general flooding map, the soils are grouped into various categories based on their classification, susceptibility to flooding, and the depth of the water that can occur. The categories are labeled with different symbols on the map to indicate the frequency and depth of flooding for each soil type.

DATA SOURCES

- NRCS [2002]. Soil survey data for the area. Available at [data source URL].
- Connecticut Department of Agriculture. [2002]. Floodplain maps for the state. Available at [data source URL].

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