SOIL FLOODING CLASS
EAST WINDSOR, CONNECTICUT

LEGEND

- Very Frequent - Flooding is likely to occur every other year, sometimes under normal conditions.
- Frequent - Flooding is likely to occur under normal conditions.
- Occasional - Flooding occurs independently under normal conditions. The chance of flooding is more than 50 percent in any year.
- Rare - Flooding is unlikely to occur under normal conditions. The chance of flooding is 1 in 10 or less in any given year.
- Very Rare - Flooding is not expected to occur under normal conditions.

EXPLANATION

Soil susceptibility to flooding is the temporary inundation of an area on a floodplain with water. Flooding can be a major cause of property damage and loss of life. Floodplains are areas where water accumulates at the base during times of flooding. Floodplains can be divided into zones based on their susceptibility to flooding.

DATA SOURCES

- NRCS (Natural Resources Conservation Service)
- USGS (United States Geological Survey)
- National Oceanic and Atmospheric Administration (NOAA)

This information is used to create maps and models to predict flooding risks and help communities prepare for potential flood events.