Panorama Hill
2
1800
Flooding is likely to occur very often under normal weather conditions. The chance of flooding is more than 50% in at least one year of any year.

Occasional - Flooding occurs independently under normal weather conditions. The chance of flooding is in the 1 to 10 percent in any year but is less than 50 percent in all months.

Frequent - Flooding is likely to occur often when under normal weather conditions. The chance of flooding is in the 1 to 5 percent in any year but is less than 50 percent in all months.

Very Frequent - Flooding is likely to occur very often under normal weather conditions. The chance of flooding is in the 1 to 2 percent in any year but is less than 50 percent in all months.

Not Rated - Flooding characteristics that show extreme conditions and exceed the capabilities of modeling. While these areas are shown, they cannot be evaluated by inundation maps. The soil and flood conditions are based on historical conditions and assumptions.

EXPLANATION
Soil susceptibility to flooding is the estimated frequency of soil flooding under normal weather conditions. This map identifies the susceptibility of the soils within the study area to flooding, based on the occurrence of flooding in the past and the characteristics of the soil. The map uses a color gradient to indicate the frequency of flooding in each soil unit, with darker colors indicating higher susceptibility.

DATA SOURCES
Soil maps were created from the Connecticut NRCS National Soil Map Dataset. The dataset is available in the public domain and can be downloaded from the NRCS website. The map legend and key source material are included on the map. The soil data was created with the CT DEP's environmental basemapping and digital soil database.

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