

Soil Health -Farm and Garden Composting Facility - Surface USDA-NRCS Caribbean Area

Puerto Rico

US Virgin Islands

0 5 10 20 30 40 Miles

Legend

Rating

- Very limited
- Somewhat limited
- Not limited
- Not rated or not available

Description

Composting is a method of using natural processes to change vegetative debris into a useful product. This interpretation evaluates the degree and kind of limitation(s) that affect the siting of a surface composting facility to stabilize vegetative debris produced as a result of typical farming and horticultural practices.

The soil is evaluated from the surface to a depth of 79 inches. The ratings are based on the soil properties that affect trafficability; attenuation of suspended, soil solution, and gaseous decomposition products and microorganisms; construction and maintenance of the site; and public health. Improper site selection, design, or installation may cause contamination of ground water, seepage, and contamination of stream systems from surface drainage or floodwater.

