SHOULD THE NEW ENGLAND FARMER MAINTAIN TWO CROPPING SYSTEMS, ONE WITH LIME, THE OTHER WITHOUT?

(Abstract)

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Soil acidity surveys in Connecticut show that reaction conditions on soils of southern New England are about as follows: General crop land, 4.6 to 5.6 pH, with an average near 5 pH; tobacco land, average from 5.2 to 5.4 pH. Indications as to lime requirement of these soils give figures which show that most soils of the region under discussion need from 2 to 6 tons of limestone to bring the reaction near the neutral point, and the probable average is about 3 tons CaCO₃.

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