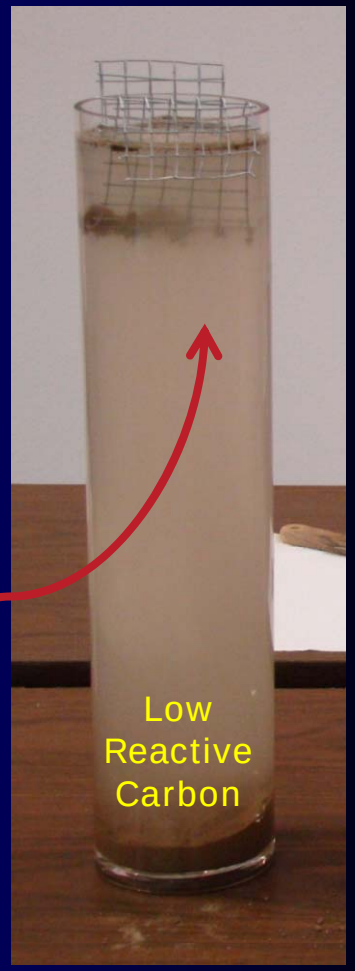
http://www.nm.nrcs.usda.gov/technical/handbooks/iwm/nmiwm.html

Clarence Chavez 2012

It takes a small amount of Reactive Carbon to change soil health for large benefits.

Reactive Carbon Field Test

Good
Aggregate Stability

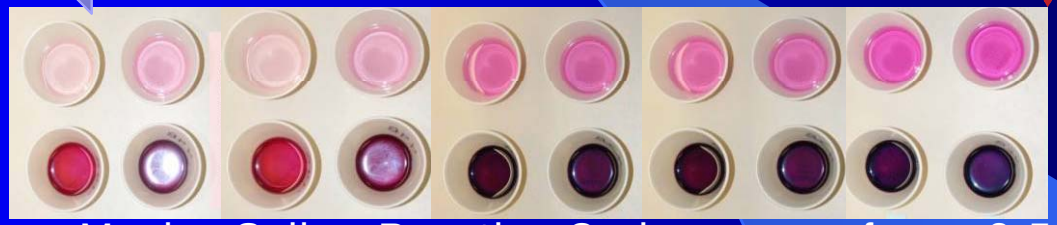


Poor Aggregate Stability

+875 mg/kg

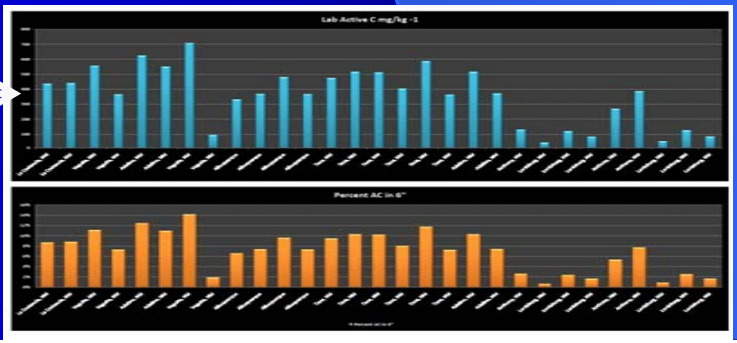
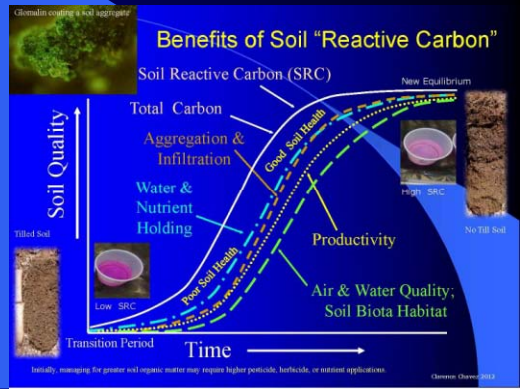
200mg/kg

Increasing Reactive Carbon



In New Mexico Soils - Reactive Carbon range from 2.5% to 15.3% of the Total Carbon in the Soil

USDA is an equal opportunity provider and employer.

Soil Organisms
Glomalin
Root Exudates
Organic Matter
etc.

400 mg-Kg