Raising Grapes and Making Wine in South Dakota Soils

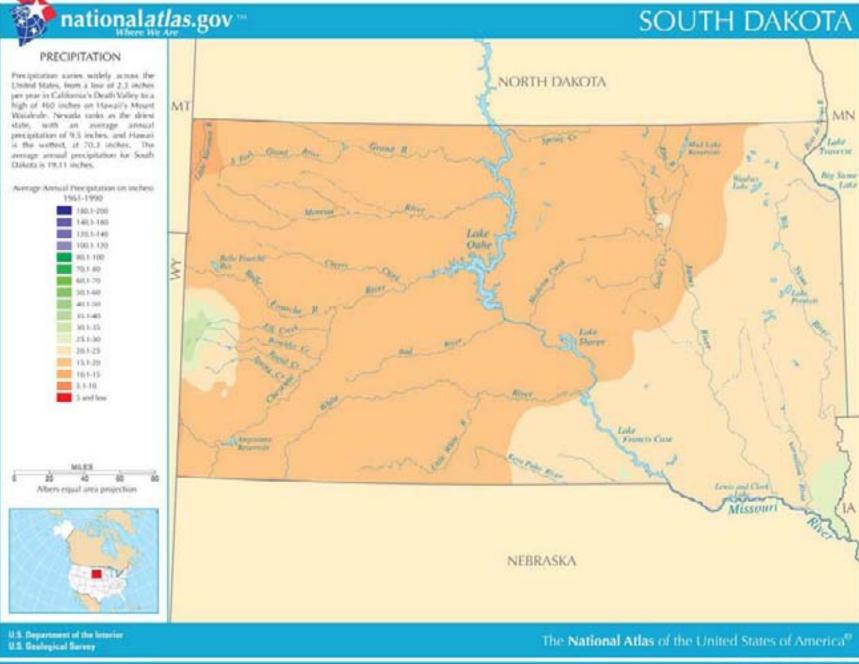
i.e. South Dakota Terroir

Presented to the Professional Soil Scientists Association of South Dakota Annual Meeting – March 10, 2010

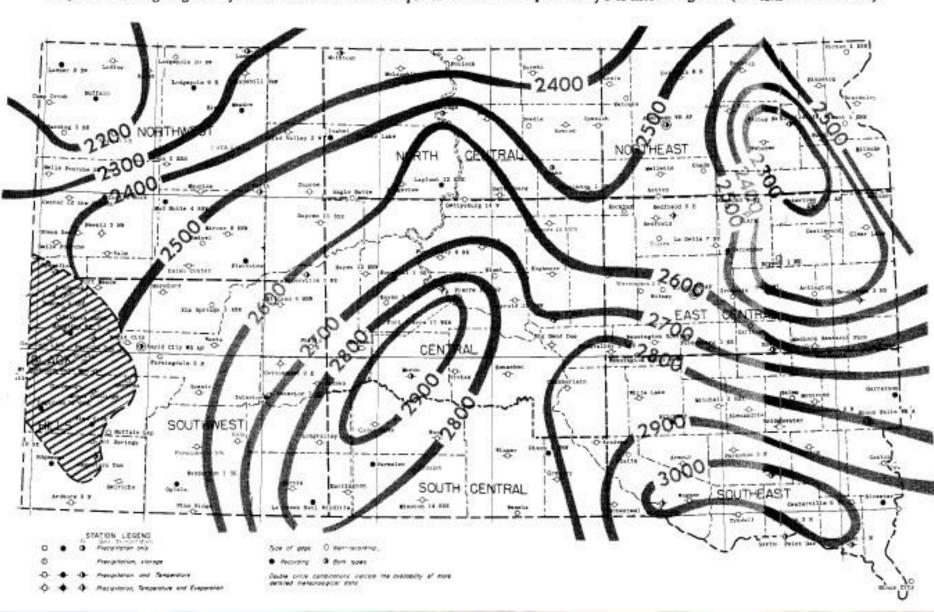
> Dave Greenlee Tucker's Walk Vineyard Garretson, SD

Terroir

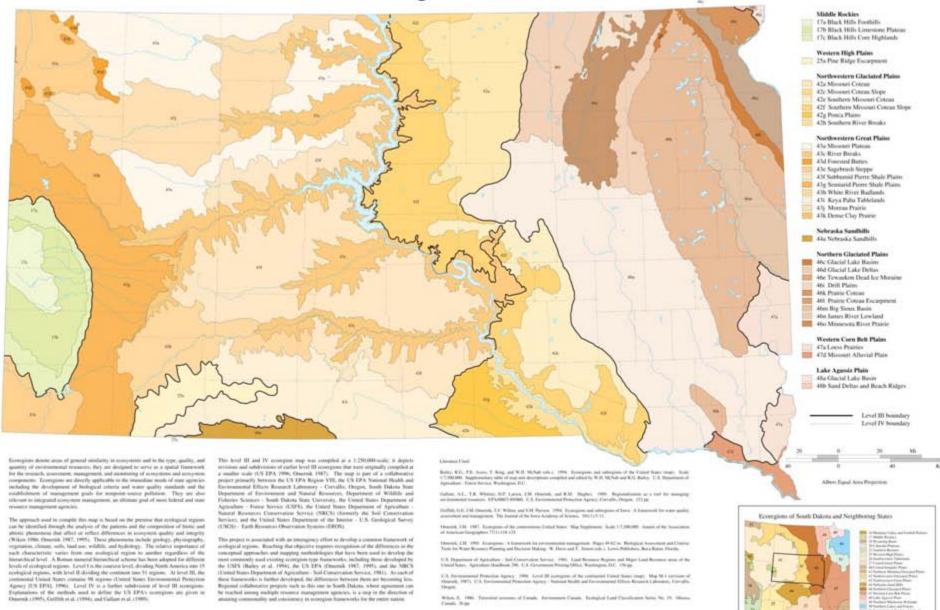
Terroir (French pronunciation: [tɛkwak]) was originally a French term used by winemakers to denote the special characteristics that geography bestowed upon particular grape varieties. Agricultural sites in the same region share similar soil, weather conditions, and farming techniques, which all contribute to the unique qualities of the crop. Terroir is often italicized in English writing to show that it is a French loanword.



Adjusted Growing Degree Days in South Dakota-base temperature of 50° F. for period May 3 to first killing frost (last column in the table).

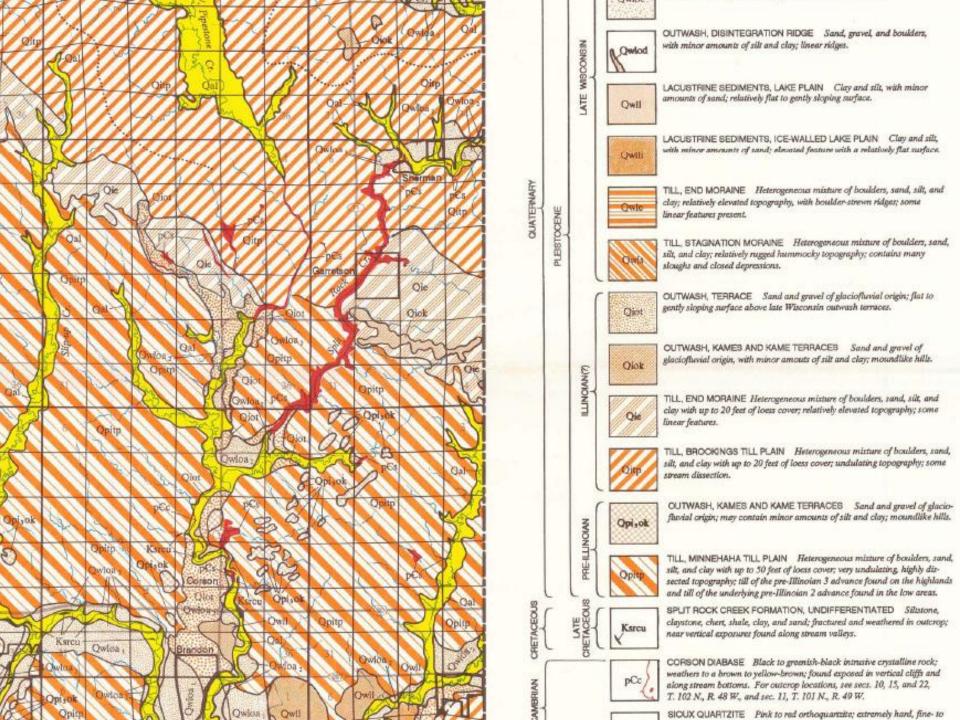


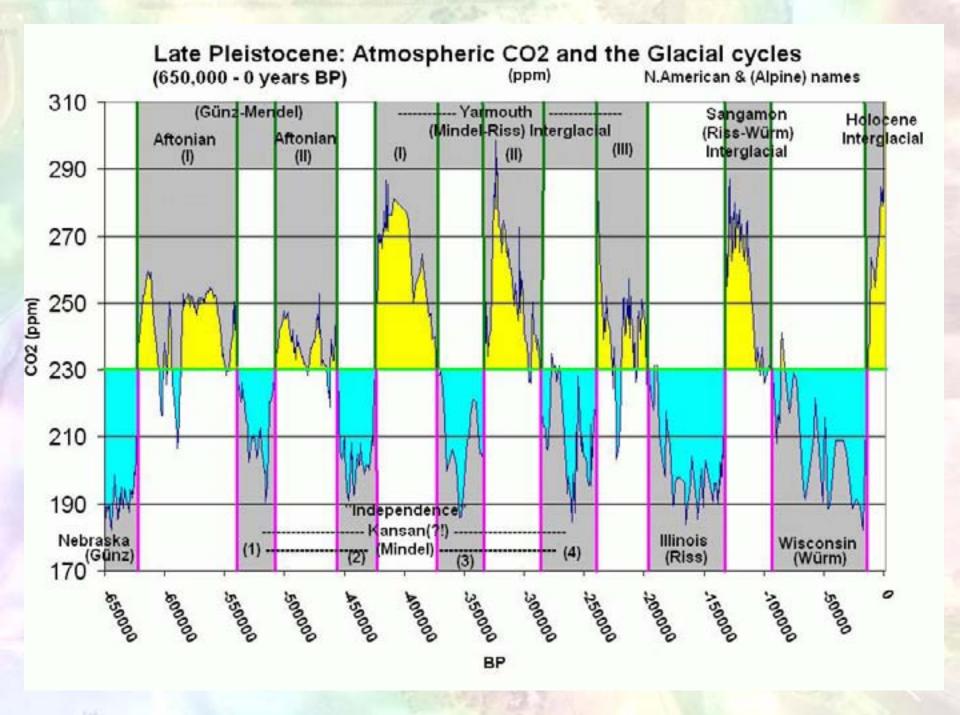
Draft Level III and IV Ecoregions of South Dakota

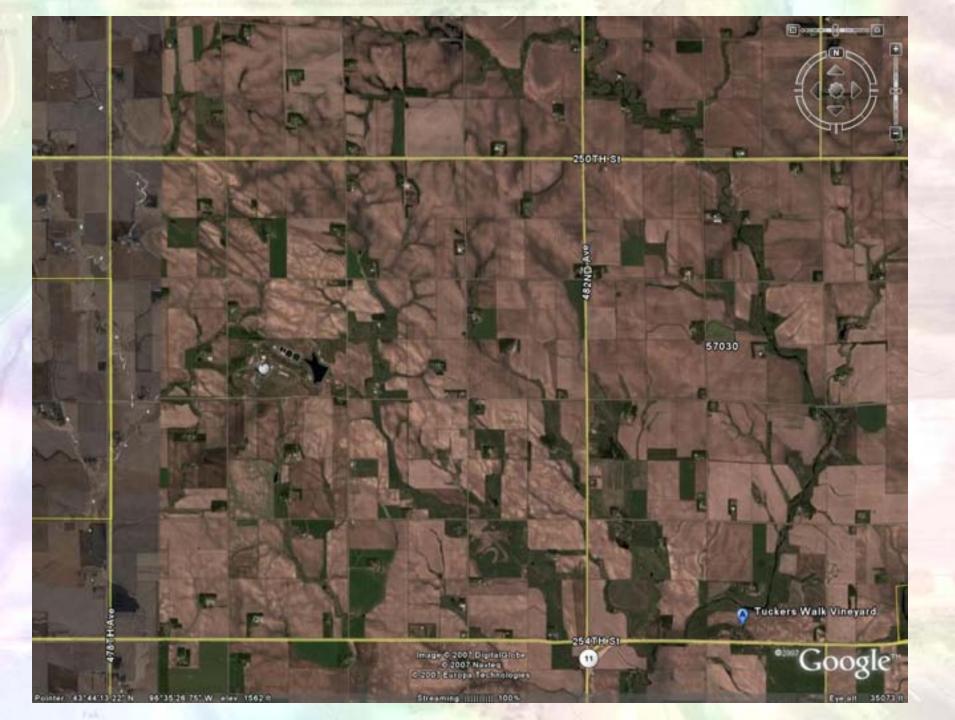


of his comment of the last



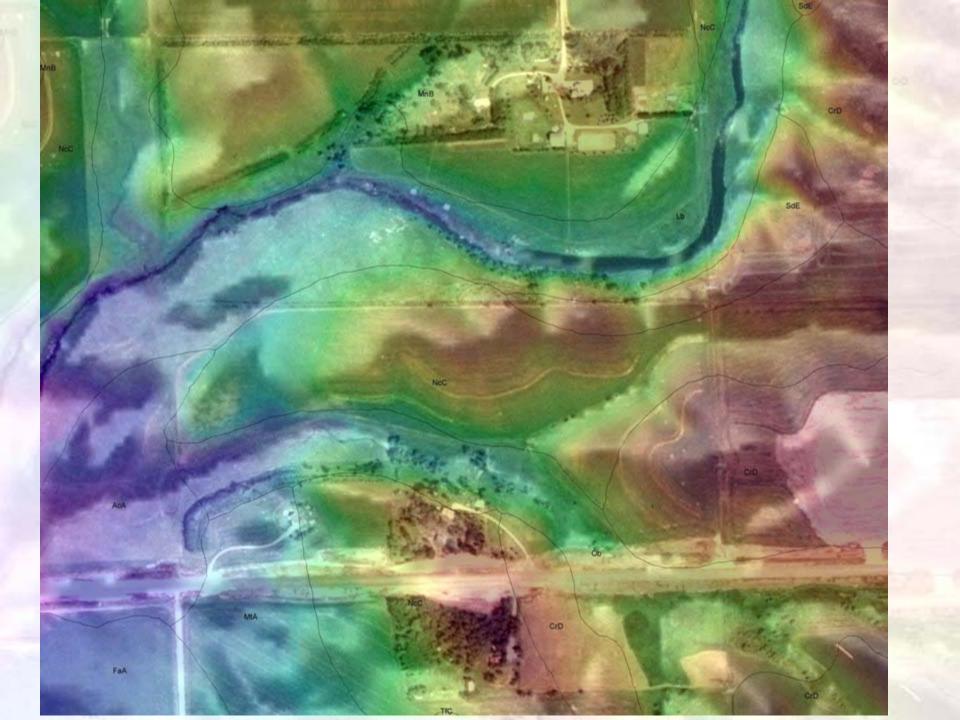


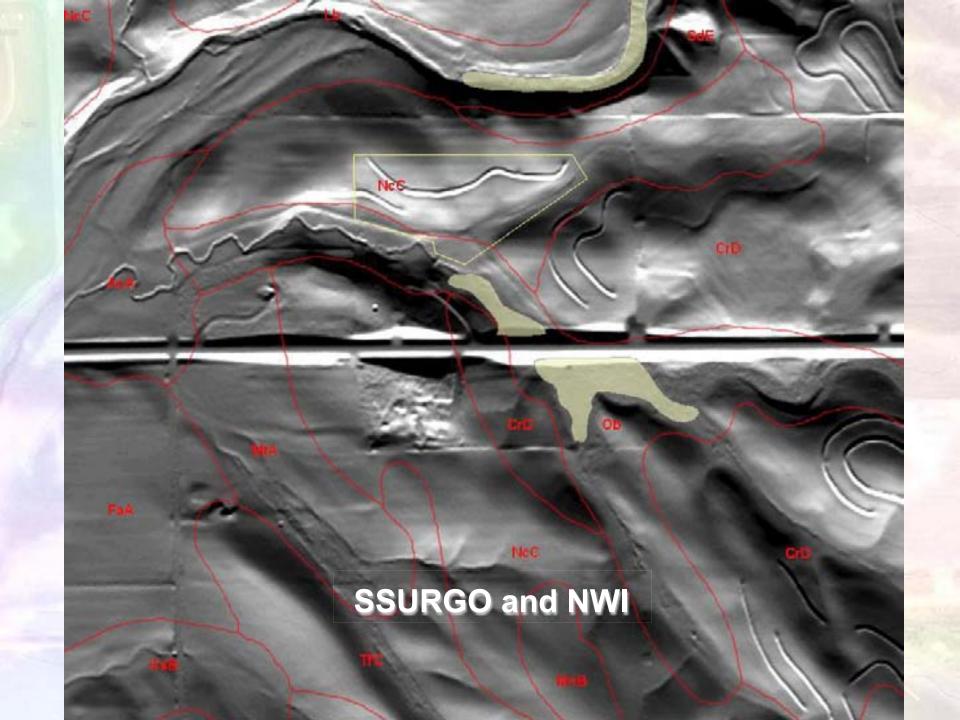


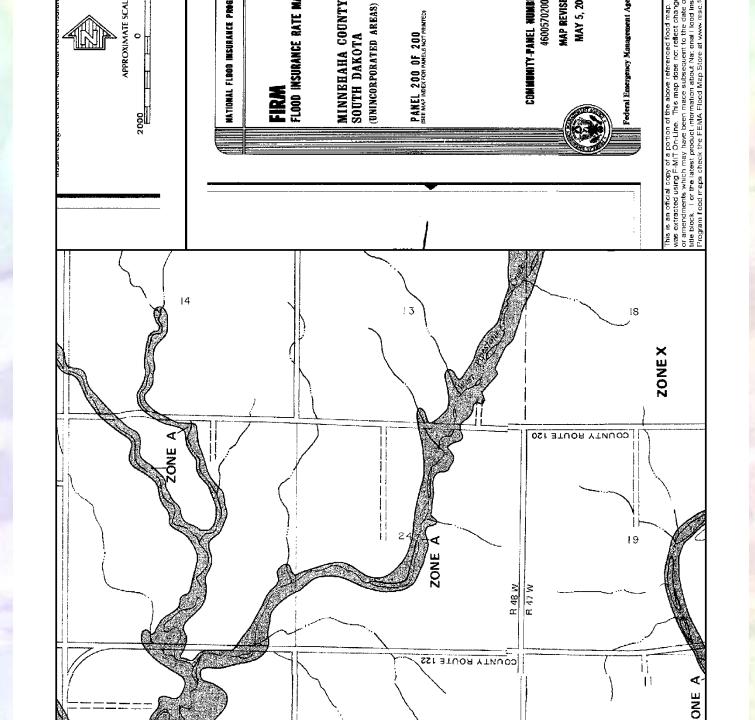




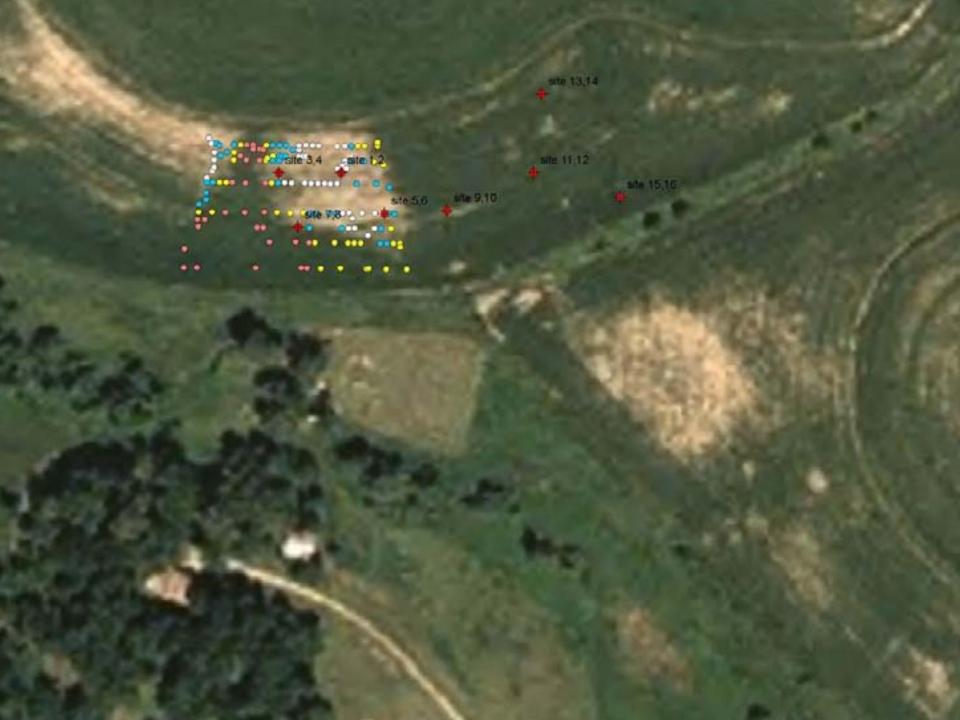






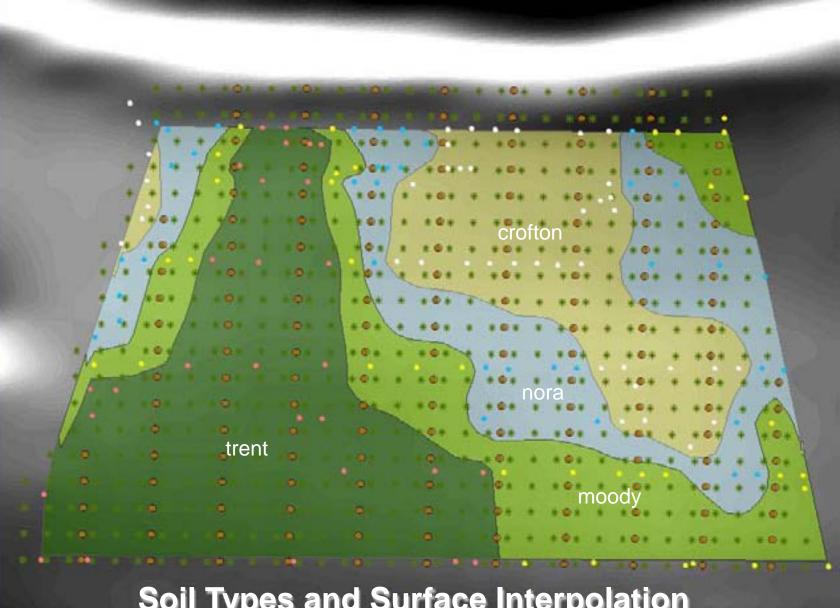












Soil Types and Surface Interpolation





