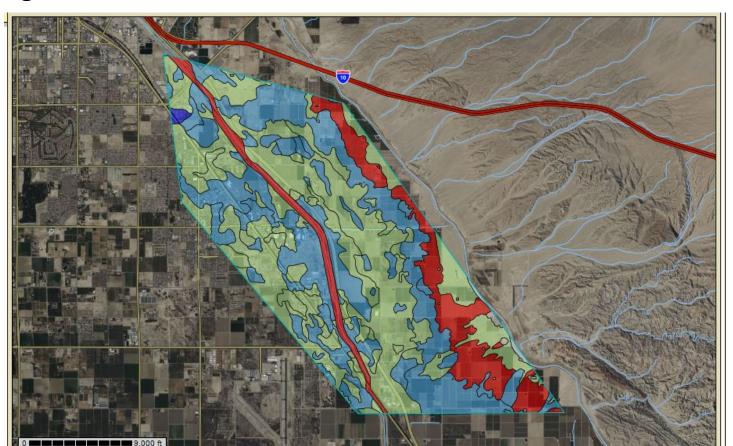
Example of USDA soil survey web data



Area of interest drawn in, Coachella Valley

Organic matter

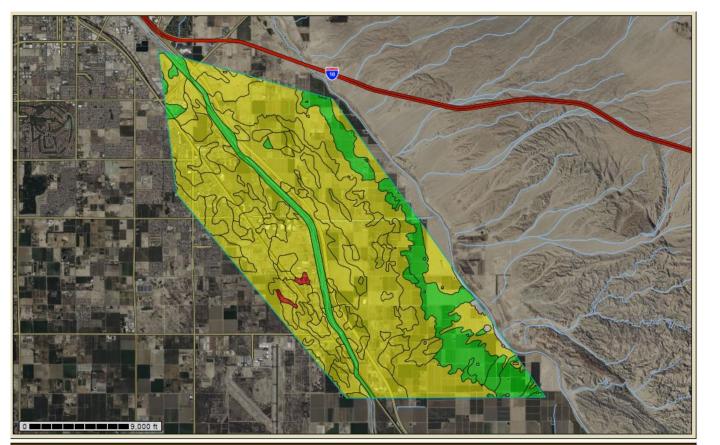


Organic matter depletion



This is a risk of OM depletion based on physical characteristics of the soil, rather than a measurement of how much depletion has happened.

Surface Salinity



This is again a risk of surface salinity increase based on underlying soil properties. The actual degree of salt buildup depends on management practices, especially irrigation.