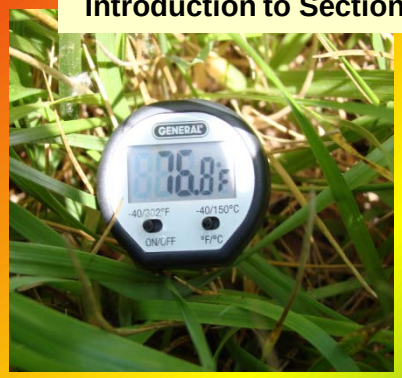
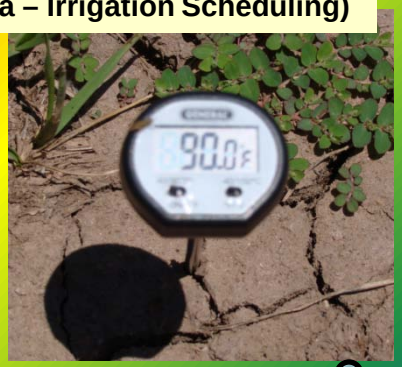
Introduction to Section 8 (8a – Irrigation Scheduling)





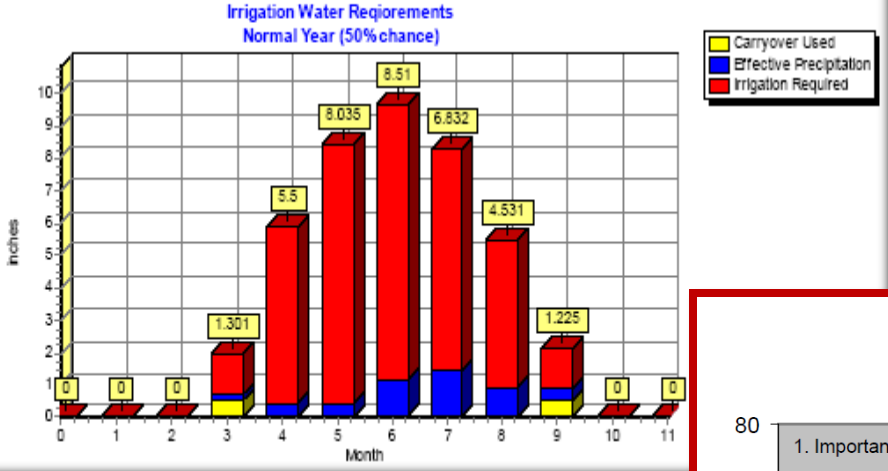
NOTE: Lower soil temperatures provide an optimal environment for soil biota and crop roots (i.e. increased nutrient cycling and water use efficiency)

rudy.garcia.2010

Monthly Crop Water Requirements

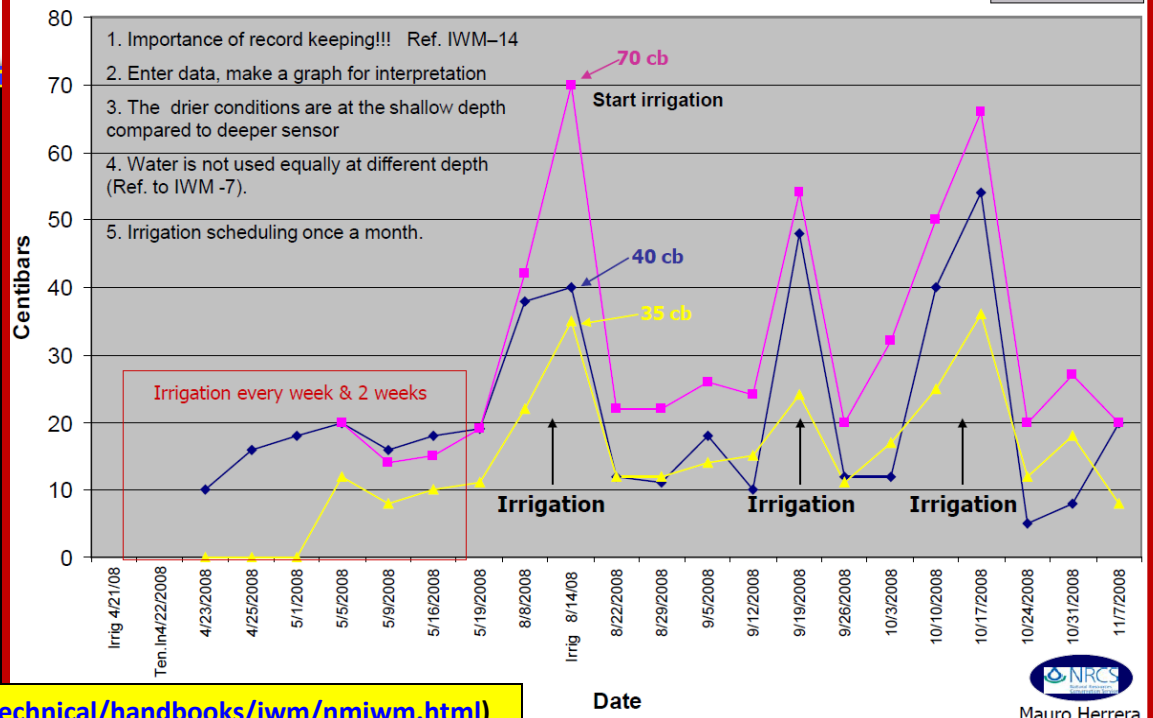
Job: Los Lunas
Location: Los Lunas
Computation Method: Blaney Criddle (TR21)
Begin Growth: 4/12 End Growth: 10/20

Crop: Alfalfa, hay, southern
Date: 11/08/04
Crop Curve: Blaney Criddle Perennial Crop
Net irrigation application: 2 inches
Estimated carryover moisture used at season:
Begin: 0.5 inches End 0.5 inches



VI. Data interpretation

Pecan orchard



Mauro Herrera

Agronomy Tech Note 76 (http://www.nm.nrcs.usda.gov/technical/handbooks/iwm/nmiwm.html)