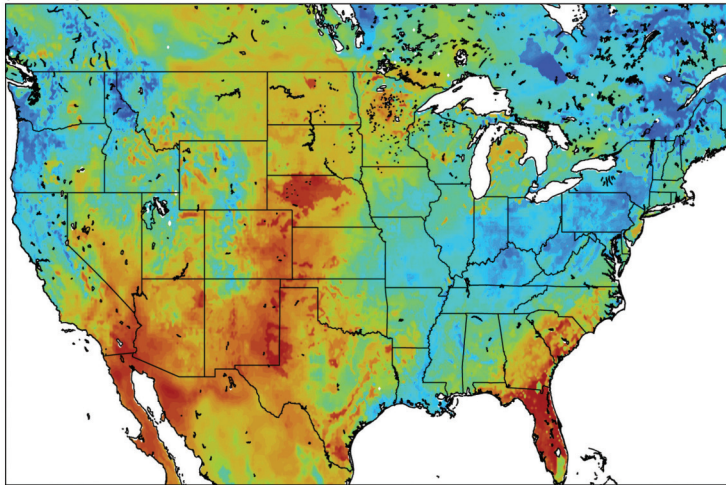
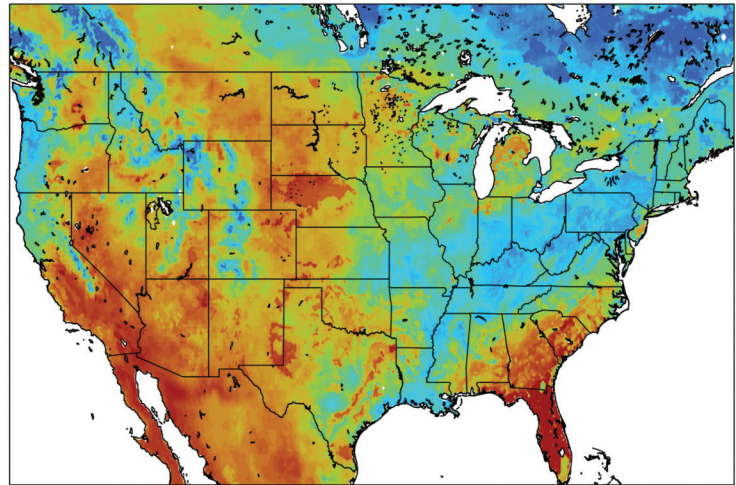


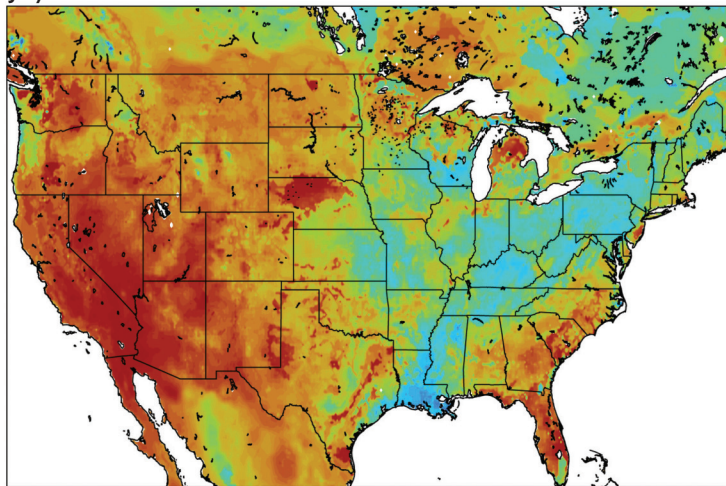
January



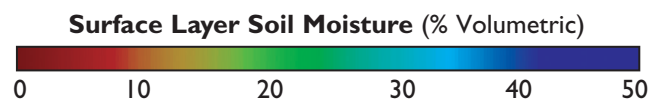
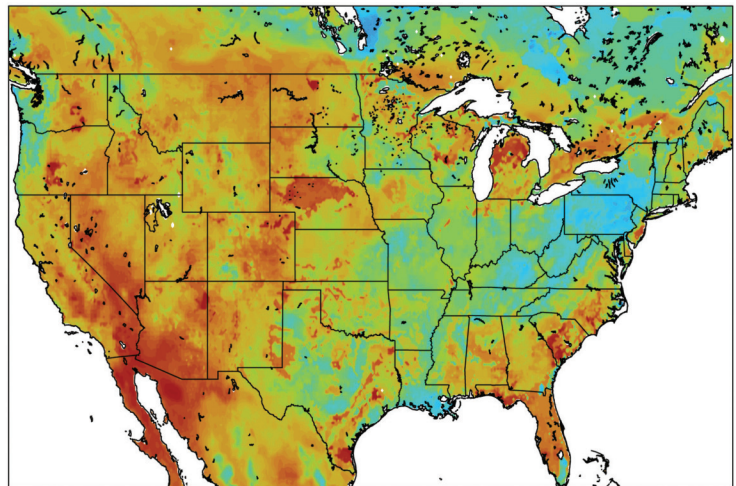
April



July



October



Simulation of average monthly near surface soil moisture over the continental United States during January, April, July, and October 2004. Simulation models that employ satellite imagery as input can be used to understand the consequences of global change. (Data generated using the Mosaic Land Surface Model, courtesy Brian Cosgrove, NASA GSFC.)