

Project Title: Satellite-Based ET Assessment Using Cloud Computing

Task Agreement #:G18AC00227

Modification(s):

Discipline: Natural

Type of Project: Technical Assistance

Funding Agency: USGS

Other Partners/Cooperators: Montana State University

Student Participation:

Effective Dates: 8/1/2018 – 7/31/2020

Funding Amount: \$168,500

Investigators and Agency Representative:

USGS Contact: Gabriel Senay; senay@usgs.gov

Investigator: Dennis Ojima, Colorado State University, Fort Collins, CO; dennis.ojima@colostate.edu

Project Abstract: The goal of this research is to provide decision support tools specifically designed to enable actionable research and/or management decisions to be made in the area of early drought detection and crop monitoring.