

Report as of FY2006 for 2006TX253G: "An Econometric Investigation of Urban Water Demand in the U.S."

Publications

Project 2006TX253G has resulted in no reported publications as of FY2006.

Report Follows

Progress Report

Oct. 2006 – Feb. 2007

USDI/USGS Award Grant # 06HQGR0188

An Econometric Investigation of Urban Water Demand in the U.S.

A potential sampling universe of 1300 cities with population greater than 30,000 has been identified. For each city, the ownership structure of the water utility and its name and website have been identified. The process of accumulating historical price data from electronic sources has been initiated. Exploratory contact has been made directed to a process for collecting monthly quantity data. Sources and parameters for income and climatic data have been established.

Literature review has been directed toward a dynamic theoretical model and the appropriate empirical methods necessary to depict both dynamic and structural properties of the data.

Ron Griffin

5/31/07