



TR-425

Efficient Irrigation for Water Conservation in the Rio Grande Basin: 2011/2012 Progress and Accomplishments

D. Kalisek, editor

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During the past year, the RGBI Economics Team completed various technical reports and professional journals and presented findings on RGBI water-resource issues to local, statewide, and national audiences. Key topics included: 1) business economics of desalination water-treatment facilities; 2) mitigation cost investigations of increased off-site sediment runoff and nutrients associated with biofuels production; 3) economic and water conservation effects of drip irrigation compared to traditional strategies such as furrow or flood; 4) health-related economic analysis of water quality and household treatment/delivery systems; 5) impacts of analytical techniques involving discounting for time; and 6) regional market economics affected by changing water supply and demand from dynamic climate conditions and increasing population.

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