

University of California

Rice Cultural Systems and Water Quality Field Demonstration

August 6, 2007 -- 9:00 a.m.
Rice Experiment Station (RES), Biggs, California

Contrasted Rice Cultural Systems

1. Conventional water seeded
2. Conventional drill seeded
3. Delayed state seedbed, water seeded (spring tilled and treated with Round-up after the first weed flush and then water seeded)
4. No-till, water seeded (flushed to germinate weeds, Round-up and then water seeded)
5. No-till, drill seeded (flushed to germinate weeds, Round-up and then drill seeded)

Field Demonstration program.

8:30 - 9:00 A.M. REGISTRATION

9:00 – 11:00 A.M. WELCOME AND BRIEFING

- *Welcome and introductions*
– Chris Greer
- *Overview of Alternative Stand Establishment Research*
– Cass Mutters
- *Stand establishment systems & fertility management*
– Bruce Linquist
- *Stand establishment systems & invertebrate pests*
– Larry Godfrey
- *Stand establishment systems & water quality*
– Matt Ruark
- *Stand establishment systems & weed control*
– Albert Fischer

This research is being conducted in cooperation with the California Rice Experiment Station, California Rice Research Board, California Rice Commission, and the State Water Resources Control Board with funding support from CALFED Drinking Water Program.