United Soybean Board Domestic Programs

Report Form

**Project # and Title**

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| #1520-732-7233 Irrigation Water Management for Southern Region Soybean Growers  |

# Reporting Period

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| December 15 through March 15 |

**Project Status**

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| **Mississippi State University** – *L. Jason Krutz*Funding was received by Universities 3/13/15.Primary efforts during this reporting period focused on the first Regional Irrigation Conference held in Sikeston, MO December 17-18. Dr. Henggeler reported 202 total participants of which 66 were producers. Considerable effort has been directed towards developing the first Mid-South Regional Irrigation Water management survey. List of intended questions is near completion. The working group will deliver intended survey questions to the Survey Research Laboratory, Social Science Research Center, Mississippi State University. The survey should be ready for administering in the next quarter.Blog Articles1. **Krutz, L.J., D. Roach. 2015. Should I convert to Pipe Planner?**

[**http://www.mississippi-crops.com/2015/02/12/should-i- convert-to-pipe-planner/**](http://www.mississippi-crops.com/2015/02/12/should-i-convert-to-pipe-planner/)1. **Krutz, L.J., D. Roach. 2015. 2015 RISER Participants Needed.**

[**http://www.mississippi-crops.com/2015/02/09/2015-riser-participants-needed/**](http://www.mississippi-crops.com/2015/02/09/2015-riser-participants-needed/)1. **Krutz, L.J., D. Roach. 2015. Pipe Planner Instructional Videos.**

[**http://www.mississippi-crops.com/2015/02/03/pipe-planner-instructional-videos/**](http://www.mississippi-crops.com/2015/02/03/pipe-planner-instructional-videos/)Producer Meetings1. RISER Irrigation Approaches: Legacy Equipment Water Clinic, Paragould, AR, March 3rd (50 Participants)
2. Mid-South Irrigation Strategies, 63rd Annual Mid-South Farm & Gin Show. Memphis, TN February 27th-28th (65 participants)
3. Mid-South Irrigation Strategies, Mississippi Seedsmen’s Association, 70th Annual Conference, Tunica, MS, February 14th (100 participants)
4. RISER Soybean Irrigation Recommendations. Mississippi Soybean Promotion Board, Digging Deeper Symposium Series, Rolling Fork, MS February 11th (52 participants)
5. RISER Soybean Irrigation Recommendations, Mississippi Soybean Promotion Board, Digging Deeper Symposium Series, Stoneville, MS February 10th (15 participants)
6. RISER Pivot Irrigation Approaches, Baldwyn Area Grower Meeting. February 6th (55 participants)
7. Irrigation Updates. Farm Bureau Young Farmers & Ranchers Leadership Conference, Starkville, MS January 24th (50 participants)
8. Soybean Irrigation Strategies. 2015. Delta Agricultural Exposition, January 22nd, Cleveland, MS (50 stakeholders)
9. RISER Soybean Irrigation Recommendations. Mississippi Soybean Promotion Board, Digging Deeper Symposium Series, Cleveland, MS January 22nd (10 participants)

Technical Talks1. ASA/SSSA Irrigation Webinar February 9th
2. 42nd MS Agricultural Consultants Association (MACA) Annual Conference. Starkville, MS February 3rd (75 participants)
3. RISER Corn, Soybean and Rice Irrigation Approaches. 2015. Western Region Producer Irrigation Conference. January 28th, Jackson, TN (75 participants)
4. RISER Corn, Soybean and Rice Irrigation Approaches. 2015. Arkansas Crop Management Conference. January 21st, North Little Rock, AR (175 stakeholders)
5. RISER Corn, Soybean and Rice Irrigation Approaches. 2015. Arkansas Crop Management Conference. January 20th, North Little Rock, AR (175 stakeholders)

**University of Arkansas (Stuttgart)** – *Chris Henry*Dr. Henry gave three talks at the Mid-South Irrigation Conference.**Texas A&M University** – *Dana Porter* Dr. Porter conducted a pivot clinic at the irrigation conference.**Louisiana State University** **Ag Center** – *Ronnie Levy*Dr. Levy attended the irrigation conference. **University of Missouri** – *Joe Henggeler*Dr. Henggeler led in the organization and hosting of the first Mid-South Irrigation conference in Sikeston, MO held December 17-18. Dr. Henggeler gave four talks at the conference.  |
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