

Speaker Confirmation Form

Speaker: John S. Kirkpatrick
Title: Idaho Operations Environmental Manager
Organization: Basic American Foods
Address: 415 W Collins Road, Blackfoot Idaho 83221
Email address: jkirkpatrick@baf.com

Session Title: **Moving Away from the Well: Wastewater Reuse Projects at a Potato Facility**

Abstract:

- Drivers for Reuse Projects – Discuss why the Capital is work spending (compliance, options with return water)
- Implementation of a Treatment Scenario – look at the many options in treatment technology and how to choose the best option
- Viable Reuse Projects / Cost Benefits – defining and evaluating the other benefits that come with the technology
- Pitfalls (aka Lessons learned)

Professional Background: John S Kirkpatrick, is the Environmental Manager for the Idaho Operations of Basic American Foods. He previous positions as a Senior Engineer for Bechtel Bettis at the Naval Reactors Facility located at the Idaho National Engineering Laboratory and as the Regional Engineering Manager of the Pocatello Regional Office of the Department of Environmental Quality (DEQ). John's current responsibilities include the management and compliance of all regulatory programs and engineering project development for three potato processing facilities located in Southeastern Idaho. John has earned BS and MS degrees in Civil and Environmental Engineering from Idaho State University.