

# Welcome!

May 26-28, 2015

**Chas Ariss, PE**

Wastewater Program Engineering Manager

## **2015 DEQ WATER REUSE CONFERENCE 11<sup>TH</sup> ANNIVERSARY**

# DEQ Wastewater Program Staff

- ◎ ***Chas Ariss, PE***
  - Program Engineering Manager
- ◎ ***Larry Waters, PE***
  - Program Lead Engineer & Enforcement Coordinator
- ◎ ***Tyler Fortunati, REHS***
  - On-Site Wastewater Program Coordinator
- ◎ ***Paul Wakagawa, PE***
  - Reuse Permit Engineer/Coordinator
- ◎ ***Tressa Nicholas, MSCE***
  - Wastewater Analyst, Biosolids, Seepage Testing
  - Training & Conference Coordinator
- ◎ ***Tami Golightly***
  - Administrative Assistant/Conference Assistant

# DEQ Wastewater Program Staff

*Special Recognition*

***Brenda Valverde***

Registration Coordinator/Conference Assistant

***Janet Trumbull***

Graphics Coordinator/Conference Photographer

# DEQ Wastewater Program Staff Engineering Interns

*Drew Butler  
Waco Holve-Burk*

*Internship Program  
Extended through  
SFY2016*

# DEQ Regional Office Permitting Engineers

## *Coeur d'Alene Regional Office*

- *John Tindall, PE – Retired*
- *Matt Plaisted, PE – Engineering Manager*
- *Colin Nakke, EI*
- *Chris Westerman, EI*

## *Lewiston Regional Office*

- *Michael Camin, PE – Engineering Manager*
- *Nicholas Hiebert*

## *Boise Regional Office*

- *Todd Crutcher, PE – Engineering Manager*
- *Wendy Waudby, PE*
- *Valerie Greer, PE*

## *Twin Falls Regional Office*

- *Michael Brown – Engineering Manager*
- *Jerimiah Fenton, EI*

# DEQ Regional Office Permitting Engineers

## *Pocatello Regional Office*

- *Tom Hepworth – Engineering Manager*
- *Scott MacDonald, PE*

## *Idaho Falls Regional Office*

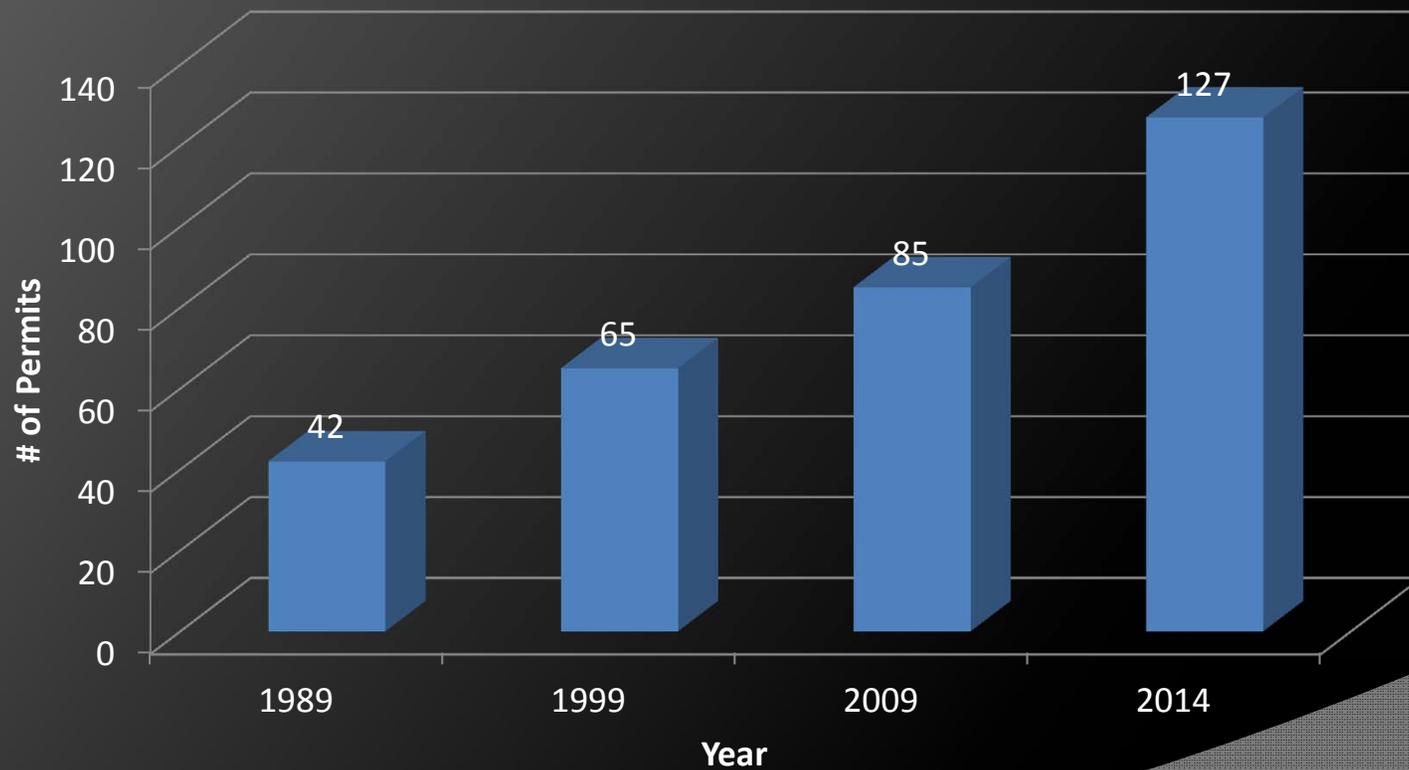
- *Greg Eager, PE – Engineering Manager*
- *Tom Rackow, PE*
- *Charlie Mazzone, PE*

## *Technical Services – State Office*

- *Mike Stambulis, PE – Discipline Leads*
- *Dennis Meier, PE*
- *Adam Bussan, EI*

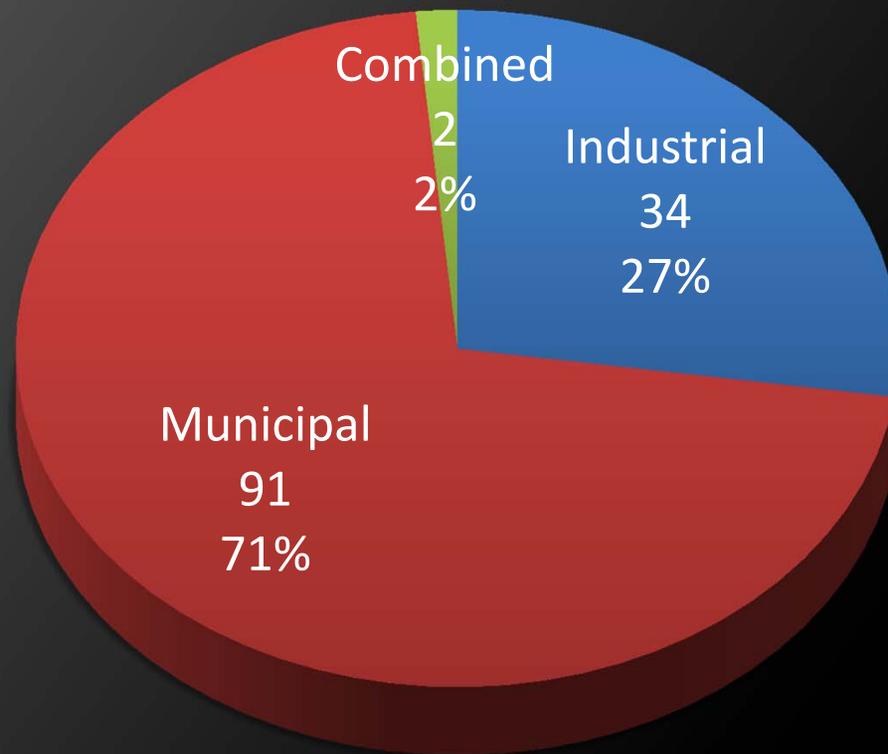
# Reuse Growth In Idaho

## Active Reuse Permits



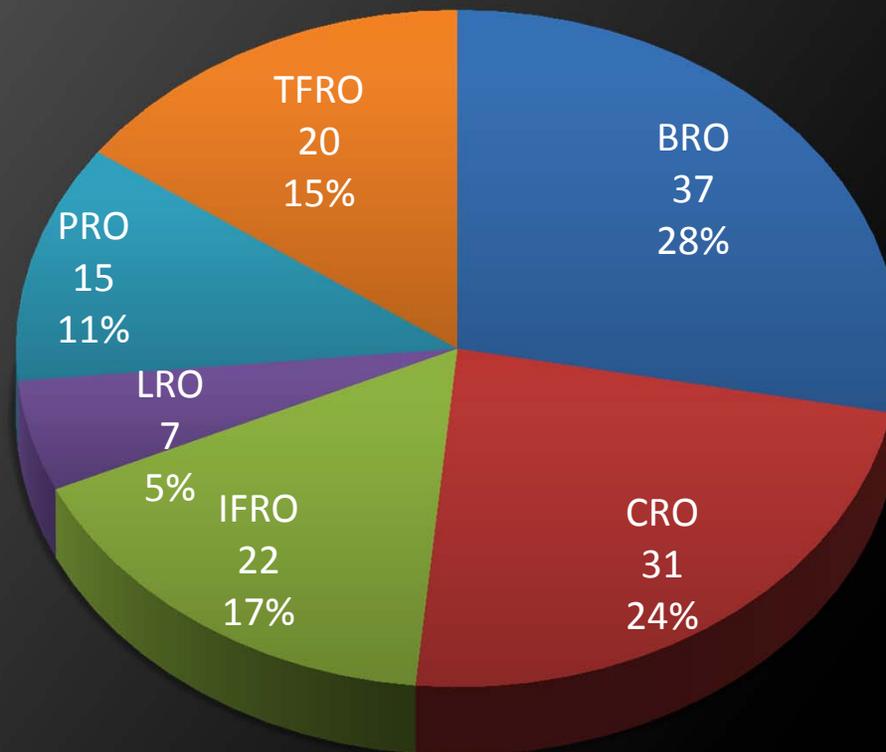
# Active Reuse Permits Statewide

## 127 Permits Statewide by Type



# Active Reuse Permits Statewide

## Statewide Permits by Region

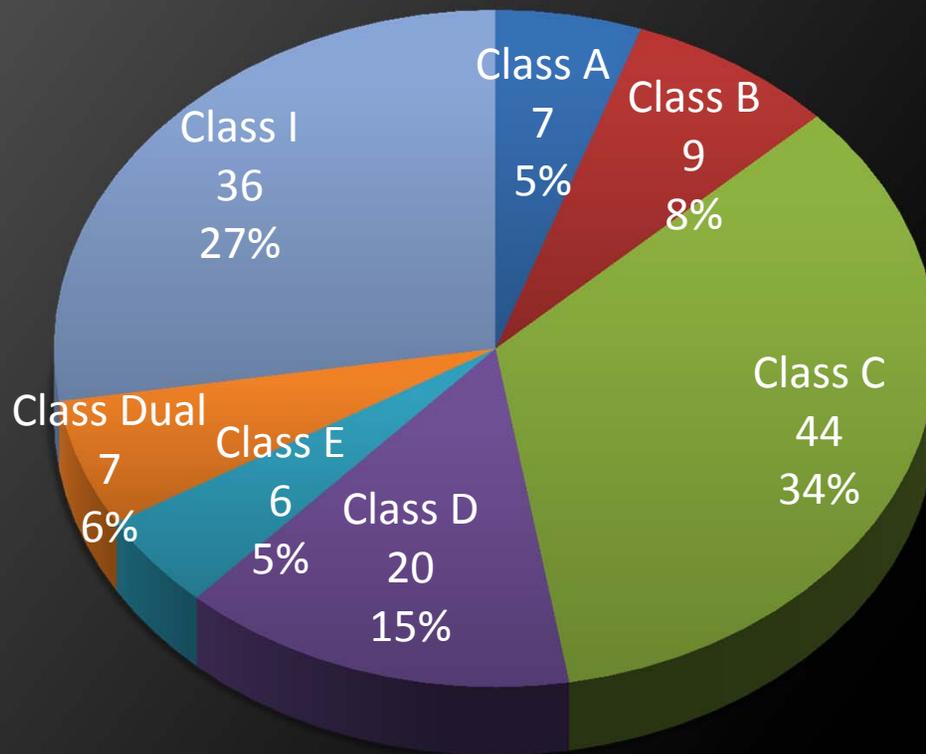


# Classes of Recycled Water in Idaho

- ◎ Five Classes of Municipal Wastewater
  - Class A – E
  - Classifications are based on level of wastewater treatment & disinfection
- ◎ No Classifications apply to Industrial Recycled Water

# Idaho Reuse Permit Classifications

# Permits by Wastewater Class Statewide



# Program Activities

- Issued 23 New/Renewed Reuse Permits in SFY2015
- Instituted “Minor” Reuse Permits in place of Engineering Waivers of Recycled Water Rules
- Backlog Reduction – Now at 7
- New Guidance for Land Application of Septage

# Future of Water Reuse Conference In Idaho

Biennial  
Starting in 2017  
<No Conference in 2016>

# Welcome Again & Thanks for Attending!

- Questions?
- Wastewater Program Staff will be here throughout Conference
- Reception Tonight!
  - Thanks to All our Sponsors!
  - Thanks to the Water Reuse Conference Planning Committee!
  - Thanks to the WateReuse Association participants!
  - Thanks to all our Speakers & Moderators!