**Level I Analyst Exam Training Session**

February 25, 2016

11:00 – 4:00

**Metro Wastewater Reclamation District**

6450 York St

Denver, CO 80229

This training session will be catered towards basic lab techniques and knowledge with relation to the Level I Analyst Exam. Attendees will have the chance to familiarize themselves with unfamiliar techniques, guide their study focus, and learn new lab practice habits in order to be successful on the exam.

Agenda

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| **Timeframe** | **Topic** | **Presenter(s)** |
| 11:00 – 11:15 | Check-in |  |
| 11:15 – 11:45 | Laboratory Safety & Laboratory QA/QC | Blair Corning- South Adams County W&S District |
| 11:45 – 12:15 | Chlorine/Chloride | Adele Rucker- City of Aurora |
| 12:15 – 1:00 | Lunch | Chipotle Burrito Bar |
| 1:00 – 1:30 | Microbiology (total and fecal coliforms; MF/MPN/Colilert) | Natalie Love- GEI Consultants, Inc. |
| 1:30 – 2:00 | Solids (TSS/TVSS/TS/TDS/  Settleable Solids) | Rich MacAlpine- Metro Wastewater Reclamation District |
| 2:00 – 2:20 | Hardness, Alkalinity, and Acidity | Natalie Love- GEI Consultants, Inc. |
| 2:20 – 2:30 | Break |  |
| 2:30 – 3:00 | pH, Conductivity, Temperature, and Dissolved Oxygen | Zach Dahlgren- City of Greeley |
| 3:00 – 3:30 | BOD/COD/TOC | Melissa Mimna- City of Boulder |
| 3:30 – 4:00 | Laboratory Math | Stephen Ellis- South Adams County W&S District |