



Georgia's State Water Plan

Industrial Water and Wastewater Forecast Council Meeting 4 Pre-Meeting Information

As provided in the regional planning guidance, forecasts of future water and wastewater demand are being developed for each water planning region for four major water use categories: municipal, industrial, agricultural, and energy. The sum of the forecast for each water use category yields the total demand projection for the water planning region. These forecasts are a vital input to the State Water Planning process, because they determine the future demands against which resources will be compared and management practices will be designed to meet.

In June of 2009 representatives of EPD and each of the Planning Contractors convened to plan and coordinate the development of the industrial water and wastewater forecasting methodologies. This Industrial Workgroup will assist our Council in developing a forecast for the largest water using industries in our planning region. Industrial forecasts are based on employment projections that are being prepared by the Carl Vinson Institute of Government.

In addition to the Industrial Workgroup mentioned above, an Industrial Expert group was formed to provide input to the methodology for forecasting industrial water and wastewater for each region. This group met on August 18, 2009 to discuss industrial water use factors and methodologies to be included in the industrial forecasts. This group consists of the following members:

- Amanda Shailendra, Georgia Dept. of Economic Development
- Gary Canter, Vulcan Materials Co.
- Gary Downey, Bekaert Rome
- Gregory Jones, Mohawk Industries, Inc.
- Jay Flesher, Hybrid Corp.
- Jeff Carroll, Perdue Farms, Inc.
- Joel Lipsitch, John Deere Water Technologies
- John Cardosa, Georgia Construction Aggregate Association
- Jonathon Green, Pilgrim's Pride Corp.
- Lee Lemke, Georgia Mining Association & Georgia Industry Association
- Mark Munson, Georgia Industry Association
- Mike Giles, Georgia Poultry Federation
- Mike Pennington, Georgia Economic Development Association
- Richard "Rick" Hamilton, Weyerhaeuser
- Richard "Rick" Ramirez, Shaw Industries, Inc.
- Robert "Chip" Wilson, YKK AP America, Inc.
- Roy Bowen, Georgia Traditional Manufacturers Association
- Virginia "Ginny" Holton, Packaging Corporation of America
- Eddie Whorton, Shaw Industries
- Bryan Morton, Shaw Industries
- Cynthia Dunn, Shaw Industries

The preliminary industrial water and wastewater forecasts will be available by Council Meeting 4.