



KATHRYN J. KENNEY, C.E.E., E.I.T.
STAFF CONSULTANT

kjkenney@engsys.com

Ms. Kathryn Kenney is a Civil and Environmental Engineer for Engineering Systems Inc. (ESi).

Ms. Kenney has 10 plus years of dam and watershed experience with the TVA (Tennessee Valley Authority) performing dam instrumentation inspections and analyzing historical instrumentation data, assisting in conducting potential failure modes analysis workshops, recommending performance improvement and corrective actions to prevent recurring failures and preparing supporting technical information and potential failure modes analysis reports. Using gINT, Ms. Kenney has also entered soil boring log data, including field data and lab data.

Areas of Specialization

Water Flow and Management
Dam Instrumentation and Failure Analysis
Construction Project Evaluation and Reporting
Data Collections
Environmental Policy Management

Education

Georgia Institute of Technology, BSCEE, 2002

P.E. Track

Eligible for P.E. Exam (Currently E.I.T.)

Positions Held

Engineering Systems Inc. (ESi), Peachtree Corners, Georgia

Staff Consultant, 2018 – Present

Arcadis, Chattanooga, Tennessee

Civil Engineer, February 2009 – Present (Part-time)

CJ Mahan Construction, Chattanooga, Tennessee

Engineer, September 2008 – February 2009

Tennessee Valley Authority, Chattanooga, Tennessee

Civil Engineer, February 2002 – September 2006

January 2022