

## PAUL J. MAROTTA, P.E.

### EDUCATION:

Manufacturing Executive Program, University of Michigan School of Business, Ann Arbor, Michigan, 1994  
M.S. Engineering, Union College, Schenectady, New York, 1985  
B.S. Mechanical Engineering, Manhattan College, Riverdale, New York, 1981  
B.S. Applied Mathematics, Siena College, Loudonville, New York, 1980

### PROFESSIONAL LICENSES:

Professional Engineer: New York, Michigan, Arkansas

### PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS:

TAPPI (Tech. Association for Pulp & Paper)  
National Groundwater Association (NGWA)  
Interstate Technology Regulatory Council (ITRC)  
National Council for Air and Stream Improvement (NCASI)

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### CURRENT PROFESSIONAL INVOLVEMENT: 2001 - present, AquAeTer, Operations Manager

Mr. Marotta is in charge of day-to-day operations of the Technical staff in the Brentwood office. He oversees technical quality, budgets, and personnel resources. Mr. Marotta has expertise in air related issues, specifically in PSD and NSR strategy, ambient air testing/evaluation and permitting. He also directs mathematical modeling for air and water modeling projects, as well as, assists projects on technology for wastewater, soils, and groundwater treatment. Mr. Marotta has been involved in geomorphologic analysis including: flood sampling and flow analysis of basin flood characteristics and creek surveys with profile assessments.

### PRIOR PROFESSIONAL INVOLVEMENT:

1997-2001 International Paper, Cincinnati, Ohio, Senior Staff Engineer, Environmental Technology  
1995-1997 International Paper, Liquid Packaging, Kansas City, Kansas, Plant Manager  
1992-1995 International Paper, Folding Carton, Clinton, Iowa, Manufacturing Manager  
1990-1992 International Paper, Corporate Environment, Memphis, Tennessee, Corporate Environmental Manager  
1988-1990 International Paper, Ticonderoga Mill, Ticonderoga, New York, Project Manager  
1981-1988 General Electric, Knolls Atomic Power Lab, Schenectady, New York, Design Engineer

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### AREAS OF EXPERTISE:

Regulatory Permitting, Compliance, and BMPs  
Ambient Air Monitoring & Modeling  
Remediation System Design & Implementation

Soil and Groundwater Investigations  
Innovative Groundwater Treatment Applications  
Wastewater Evaluation & Design

### KEY CLIENTS AND INDUSTRIES:

Industrial  
Inorganic Chemicals  
Recycled Paper  
Pulp and Paper  
Converting  
Packaging/Printing  
Electric Power (Nuclear)

Wood Treating  
CERCLA  
RCRA  
TITLE V  
PSD  
NSR  
NPDES Health and Safety