

# Nicholas J. Narolis Industrial Hygiene Technician

# **Summary of Qualifications**

- Provides safety and industrial hygiene services as well as EHS coordination support for Fortune 500 companies in heavy and light manufacturing, power generation, and nonindustrial facilities.
- Provides asbestos inspection and project monitoring services in industrial and non-industrial facilities.
- Performs indoor air quality services in accordance with ASHRAE 62 and for microbial assessments.
- Conducts site wide industrial ventilation surveys.
- Performs site wide risk assessments.
- Assisted in fire safety, life safety, hazardous materials, and environmental impact assessments at Rome Research Lab field sites.

## **Professional Certifications/Associations**

- OSHA Construction Safety and Health, 30-hour training certification
- New York State Department of Labor, Asbestos Inspector, Asbestos Air Technician and Project Monitor
- OSHA (1910.120) Hazardous Waste Operation and Emergency Response (HAZWOPER), 40-hour training certification
- Associate Constructor, American Institute of Constructors
- Member, American Industrial Hygiene Association (AIHA)

# **Professional Highlights**

#### **COLDEN CORPORATION**

Working out of Colden's Albany, NY area office, Mr. Narolis provides industrial hygiene exposure assessment services for clients in the manufacturing and construction industries, conducts ventilation surveys at manufacturing facilities, and participates on other industrial hygiene and safety investigations. In addition, he performs asbestos project monitoring and air sampling. He also conducts noise surveys and individual noise exposure assessments for clients.

Mr. Narolis currently provides industrial hygiene support at a Fortune 200 consumer products manufacturing site. He completed qualitative chemical risk assessments, provides industrial hygiene sampling support for all areas of the facility, conducts Bayesian Decision Analysis (BDA) of the results collected, helps to develop annual air sampling plans, and conducts sound level surveys and personal noise dosimetry. He also completed a local exhaust ventilation testing project, and participated in a chemical inventory and safety data sheet review and update project as part of the roll-out of a new software system.



Mr. Narolis served as the site EHS coordinator for a Fortune 10 pilot plant site in New York. He provided assistance in developing site EHS programs as well as performing site wide risk assessments including safety and industrial hygiene qualitative risk assessments and air sampling. Additionally, Mr. Narolis developed the contractor training program and provided training for all new employees on site.

For a Fortune 500 specialty materials corporation site in Virginia, he completed several projects to conduct noise monitoring and complete air sampling for respirable dust and mercury, and for other chemicals using passive badges.

For a chemical manufacturing site, Mr. Narolis conducted industrial hygiene air sampling, noise monitoring, chemical fume hood testing, and illumination surveys.

For a newly acquired New Jersey site of a Fortune 10 corporation, he completed industrial hygiene monitoring for noise and particulate.

Mr. Narolis has been assigned to Former Manufactured Gas Plant (MGP) Remediation projects at various locations throughout New York State. He served as the site safety officer responsible for implementing and enforcing the site specific health and safety plan (HASP), providing site safety orientation, verifying that all site personnel have been made aware of the provisions of the HASP and the nature of any potential hazards associated with work activities, conducting and documenting daily tailgate safety briefings, performing daily personnel air monitoring, issuing required work permits, maintaining all specially designated/restricted wok areas, coordinating emergency procedures, and reviewing work activities with respect to the adequacy of the HASP. Mr. Narolis has also performed Community Air Monitoring Plan (CAMP) air monitoring using a variety of direct reading instruments, with daily data downloading and reporting of results.

## CITY OF ROME

As a civil engineering intern at the City of Rome, Mr. Narolis took part in many road surveys, project site inspections, road diagram mapping, and labor force supervision. He also attended multiple bid meetings and project planning and scheduling meetings.

# ROME RESEARCH LABORATORIES

As an intern at Rome Research Labs, Mr. Narolis performed multiple fire safety inspections, ergonomic surveys, AED/CPR certification, HAZMAT training and disposal, and conducted numerous environmental impact assessments. He also assisted in onsite asbestos testing procedures.

#### **Education**

• State University of New York College of Environmental Science and Forestry Bachelor of Science, Sustainable Construction Management and Engineering (2012)