

Vacancy Announcement Environmental Analyst

Application Deadline: Open Until Filled
Posted October 2, 2015

NESCAUM (Northeast States for Coordinated Air Use Management) is seeking a full-time environmental analyst with a strong policy interest and technical background in the science of air pollution and climate change. This position will entail supporting regional air quality modeling and other analytical and policy-related work.

NESCAUM is a nonprofit association of the state air pollution control agencies in the six New England states, New Jersey and New York. Our activities are governed by a Board of Directors composed of the lead air quality officials in the eight member states. We provide technical and policy assistance to our members on air pollution, climate, and energy issues of regional concern in the Northeast, and represent the states in regional, national, and international forums. We currently have a staff of approximately 15 professionals.

NESCAUM seeks candidates having the intellectual curiosity to pursue and develop new expertise in response to evolving science and policy needs at NESCAUM. Currently, NESCAUM is involved in the science and policy of global climate change, fine particulate matter, ground-level ozone, regional haze, acidic and mercury deposition, pollution control technologies, alternative vehicles and fuels, and a number of other issues.

Candidates should have a strong interest in the science and policy of air quality and climate change, proficiency with various types of programming, and an advanced degree in atmospheric sciences or related field. Candidates must have strong analytical, oral, and written communication skills, be able to translate technical information for policy makers, and be comfortable working independently and as part of a team.

The successful candidate will engage in a wide range of activities encompassing air quality modeling, data set analysis, technology assessments, and regulatory commentary in support of state, regional and federal climate and air quality programs. Candidates should be familiar with regulatory air quality models and with state and U.S. Environmental Protection Agency emission inventory products and tools. The candidate will be initially responsible for a range of tasks including: (1) evaluating and interpreting air quality model results (e.g., CAMx, AERMOD); (2) developing and reviewing air emissions inventories; (3) analyzing data sets; and (4) communicating the policy relevance of analytical results to our member states and other stakeholders.

Starting salary for this position depends on qualifications and experience. We offer a generous benefits package and a stimulating work environment. The NESCAUM office is located near South Station in Boston and is easily accessible via public transportation. Please send (or e-mail) a résumé with three references and a cover letter explaining your qualifications and interest in this position, along with a writing sample to:

Charla Rudisill (charla[at]nescaum.org)
Chief of Staff
NESCAUM
89 South St., Suite 602
Boston, MA 02111

AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER, M/F

For additional information on NESCAUM and our activities, visit www.nescaum.org.