

The Environmental Protection Agency, Office of Atmospheric Programs, Washington DC

Atmospheric Mercury Monitoring and Assessment Specialist

GS - 11/12 Salary Range

The Environmental Protection Agency's Clean Air Markets Division in the Office of Atmospheric Programs has an exciting and challenging opportunity to work as part of the Assessment and Communications Branch in the Washington, DC area to advance a science-based, atmospheric mercury monitoring and assessment program. The EPA has the need for an individual with scientific knowledge of the fate, transport, and effects of atmospheric mercury in the environment, and experience working with environmental monitoring networks and air measurement systems. The incumbent will be responsible for working in partnership with different EPA offices, staff from other agencies, academic institutions, and long-term environmental monitoring and research programs to develop a nationwide atmospheric mercury monitoring network. The incumbent will review scientific literature and methods of measurement applicable to wet and dry mercury deposition, analyze and manage data from air measurement systems, prepare technical reports and publications, coordinate with different agency programs and institutions, and communicate scientific information to scientific and non-scientific audiences.

Interested candidates should be enthusiastic, organized self-starters with scientific understanding of atmospheric chemistry or a related field. Experience with mercury measurement tools, numerical models, and environmental indicators are a plus. The candidate must also possess demonstrated analytical and writing skills and the capacity to convert complex scientific information into easy-to-understand information for non-scientific audiences.

EPA offers a competitive total rewards program with opportunities for growth and development. **EPA is an Equal Opportunity Employer. Selection for this position will be based solely on merit without regard to race, color, religion, age, gender, national origin, political affiliation, disability, sexual orientation, marital or family status or any other non-merit factors. Applicant must be a U.S. Citizen.**

This is not an official job application process, but a solicitation for resumes. The job will be announced through EPA's EZ hire employment system in the near future.

Please e-mail your resume to David Schmeltz at schmeltz.david@epa.gov for consideration.