



Ecosystem Management & Associates, Inc.
Ship Point Business Park
13325 Rousby Hall Road
Lusby, MD 20657

Environmental Laboratory & Field Scientist:
Technical Staff II or III Position Description

Ecosystem Management & Associates, Inc. (EM&A) is seeking a qualified individual to fill a mid-level Environmental Laboratory Scientist position. The position requires the candidate to assist an EM&A senior scientist with conducting laboratory research on the effects of oil and dispersed oil on aquatic and benthic research organisms. Specifically, the individual will conduct 96-hr LC50 and chronic exposure aquatic tests with standard laboratory organisms. In addition, the individual will be responsible for general laboratory management, ensuring utilization of General Laboratory Practices, and may have the opportunity to assist with laboratory marketing and proposal preparation. Initial work in Summer of 2010 may involve periodic shipboard research work in the Gulf of Mexico. Applicant must be willing to travel up to 40% time during June through August 2010. Future work would be focused primarily in the laboratory in Lusby, MD.

Detailed Position Requirements

Position Title: Technical Staff II or III, depending on qualifications

Position Location: EM&A office/laboratory in Lusby, Maryland and shipboard laboratory in the Gulf of Mexico

Position Announcement Date: 13 May 2010

Salary Range: \$3750.00 to \$5000.00 per month, depending on experience

Required Education/Skills:

- BS or MS in Environmental Chemistry, Toxicology, Environmental Science, Biology, Ecology or related science;
- Familiarity with standard laboratory procedures and toxicity testing;
- Ability to analyze data, perform statistical analysis, synthesize information and draw conclusions;
- Ability to work independently and characterized as highly self-motivated;
- Excellent oral and written communication skills and experience in meeting project schedules;
- Excellent organization skills and attention to detail; and
- Fluent knowledge of Microsoft Office Suite.

Additional "Preferred Skills":

- Knowledge of fate and transport of hydrocarbons in the environment;
- Research on hydrocarbon toxicity or persistence in aquatic environments;
- Understanding of the effects of hydrocarbons on ecological resources; and
- Basic familiarity with aquatic ecotoxicology literature.

Application Process

Candidate must be able to begin employment no later than 27 May 2010. EM&A offers our employees competitive salaries; flex-time; cost-sharing of health and dental premiums; retirement benefits; and a relaxed and supportive work environment. Resumes and cover letter are due by 20 May 2010. Mail response to address provided above, or email to a.kriner@ecosystem-management.net. For further information, please contact Ms. Anita Kriner, Director of Administration and Finance, at 410-394-2929.