

**THE NAVAJO NATION**  
**Department of Personnel Management**  
**JOB VACANCY ANNOUNCEMENT**

REQUISITION NO: EPA01514064

DATE POSTED: 07/06/17

POSITION NO: 939600

CLOSING DATE: 07/19/17

POSITION TITLE: Environmental Technician

DEPARTMENT NAME / WORKSITE: EPA - Air & Toxics Department/Radon Program, Window Rock, AZ

WORK DAYS: Monday-Friday REGULAR FULL TIME:  GRADE/STEP: AB57A

WORK HOURS: 8:00 am - 5:00 pm PART TIME:  NO. OF HRS./WK.: \_\_\_\_\_ \$ 22,131.20 PER ANNUM

SEASONAL:  DURATION : \_\_\_\_\_ \$ 10.64 PER HOUR

TEMPORARY:  \_\_\_\_\_

**DUTIES AND RESPONSIBILITIES:**

Conducts Radon testing in structures, including schools, public facilities, in collaboration with stakeholder efforts and partnerships focused on identifying elevated Radon levels and mitigating or eliminating exposure to Radon. Travel to/from assessment sites on the Navajo Nation. Conducts Radon testing and mitigation workshops, conducts outreach education on radioactive decay, types of radiation, health risks, how Radon enters and moves through buildings, different types of measurement devices, how to perform testing using various Radon test devices, types of mitigation systems, installation of mitigation systems, and radon-resistant construction. Will be responsible for calibration of field equipment used for assessments, screening, repairs. Collect and organize field data in a database, use GPS to collect geographical information for mapping of Radon levels and to demonstrate the risks of exposure to Radon. Respond to public requests for data interpretation, compliance requests for development activities, assists in identifying structures meeting referral guidelines for radiation screening through USEPA and possible response under CERCLA; provide technical support on Indoor Air Quality issues through assessments, documentation of observations and recommendations.

**QUALIFICATION REQUIREMENTS: (Education, Experience and Training)**

**Minimum Qualifications:**

- A high school diploma/GED; and one (1) year experience work experience in an environmental program, environmental/occupational health or related program conducting sampling, testing, analysis, or closely related work; or an equivalent combination of education and experience.

**Special Requirements:**

- Possess a valid state driver's license.

***(To receive full credit for education, certification, or licensure, transcripts, copies of degrees, certificates, and other appropriate documents must be submitted along with employment application.)***

**Special Knowledge, Skills and Abilities:**

Knowledge of applicable Navajo Nation and federal statutes, rules, regulations, policies, procedures, protocols and other directives in the Environmental Protection field. Knowledge of record keeping, records, file management, knowledge of principles and techniques of performing environmental testing and sampling, skill in analyzing test results, skill in operating a personal computer and a variety of software applications, skill in effective and cooperating work practices.

**THE NAVAJO NATION GIVES PREFERENCE TO ELIGIBLE AND QUALIFIED APPLICANTS IN ACCORDANCE WITH THE NAVAJO PREFERENCE IN EMPLOYMENT ACT AND VETERANS' PREFERENCE.**