

**ILLINOIS AIR NATIONAL GUARD  
ACTIVE GUARD RESERVE (AGR)  
VACANCY ANNOUNCEMENT  
NATIONWIDE**

<b>HUMAN RESOURCES OFFICE ILLINOIS NATIONAL GUARD 1301 N. MACARTHUR BLVD. SPRINGFIELD, IL 62702-2317</b>	<b>POSITION TITLE:</b> Bioenvironmental Engineer	<b>ANNOUNCEMENT NUMBER:</b> 21A-071	
<b>UNIT OF ACTIVITY &amp; LOCATION:</b> 126 ARW Scott AFB, IL		<b>OPENING DATE:</b> 7 Jul 2021	<b>CLOSING DATE:</b> 6 Aug 2021
<b>MAXIMUM UMD GRADE:</b> MSgt/E-7 <b>MINIMUM UMD GRADE:</b> TSgt/E-6	<b>REQUIRED AFSC(s):</b> 4B071	<b>APTITUDE REQUIREMENTS:</b>	<b>M: A: G: 49 E: P:3 U:3 L:3 H:3 E:2 S:3</b>
<b>SELECTING OFFICIAL:</b> Maj Anthony Arellano		<b>EMAIL:</b> Anthony.c.arellano.mil@mail.mil	
<b>AREA OF CONSIDERATION:</b> Military members eligible for a Title 32 AGR tour with the 126 AW.		<b>NOTE:</b> 1. Position Announcement Number and Position Title must be included on application.	

**Conditions of Employment:**

- Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. **RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty** and an **HIV test must be completed not more than six months prior to the start date of the AGR tour.**
- Air Force Fitness Standards. AGR Airmen are subject to the provisions of AFI 36-2905, Fitness Program. Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented DLC which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required.
- AGR applicants should be able to attain 20 years TAFMS in the AGR career program. Waiver authority of this requirement is The Adjutant General. Individuals selected for AGR tours that cannot attain 20 years of active federal service prior to reaching mandatory separation, must complete the Statement of Understanding contained in ANGI 36-101 Attachment 3.
- Airmen who voluntarily resigned from the AGR Program in lieu of adverse personnel actions or who have been involuntarily separated from the AGR Program are not eligible to reenter the program.
- Individuals must **NOT** be eligible for, or receiving, an immediate Federal (military or civilian) annuity.
- Member must meet all eligibility criteria in ANGI 36-101, Air National Guard Active Guard Reserve (AGR) Program.
- Member must hold the required AFSC or be eligible for retraining to the required AFSC and meet all eligibility criteria in the AFECD/AFOCD.
- Enlisted applicant's military grade cannot exceed the maximum military grade authorized. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate in writing a willingness to be administratively reduced in grade IAW ANGI 36-2503, Administrative Demotion of Airmen, when assigned to position. **Acceptance of demotion must be in writing and included in the application package.**
- Applicants for SMSgt/E-8 positions, must have the ability to complete Senior Noncommissioned Officer Academy within 36 months of assignment IAW para 2.23.1 of ANGI 36-2101.

## **Additional Information:**

- AGR members will participate with their unit of assignment during Unit Training Assemblies (UTAs).
- Initial tours will not exceed 6 years. Follow-on tours will be from 1 to 6 years.
- To be considered for this position you must meet all minimum AFSC requirements to include the minimum ASVAB/AFOQT qualifying score. Scores are reflected on your personnel RIP. If your ASVAB/AFOQT scores do not meet the minimum required, contact your servicing FSS. You have the option to retake the test, however; you must schedule your test date and receive your new scores prior to the announcement closing date.
- Selectee will be required to participate in the Direct Deposit Electronics Funds Transfer program.

## **DUTIES & RESPONSIBILITIES:**

Conduct preventative medicine studies in support of base vulnerability assessments (i.e. water and toxic industrial chemicals/toxic industrial materials). Coordinate with the base Anti-Terrorism/Force Protection Office, Civil Engineering, Security Forces, and other applicable Air Force Medical Service counterparts to locate and identify critical infrastructure and components and develop a mitigation plan. Use existing sources of intelligence to identify potential future threats. Assess overall vulnerabilities and provide recommendations to commanders to minimize health risk(s) to base personnel and mission. Identify and approve potable and non-potable water sources. Analyze local surface and ground water sources to determine the potability for both drinking and recreational purposes. Address health risks associated with non-potable water and communicate effective solutions to address potential health concerns. Execute Occupational & Environmental Health Site Assessments. Collect site-specific data to characterize exposure pathways and levels to chemical, physical or radiological contaminants while in garrison and deployed. Identify occupational & environmental health hazards and risks that may negatively impact health, human performance, and environmental health quality and communicate/advise the commander(s) and key site planning leadership of assessment results for use in site selection and site bed down planning in all operational environments. Document occupational & environmental health site assessment findings in the approved occupational & environmental health-management information system. Respond to accidents, natural disasters, and attack by hostile forces that may result in exposure(s) to occupational & environmental health threats. Perform on-site health risk assessments within potential exposure zone(s), communicate health risk(s) to the commander, and document information regarding exposure(s) in an approved occupational & environmental health-management information system. Identify health hazards to all personnel residing and/or working on the installation. Anticipate and recognize actual or potential chemical, biological, radiological, nuclear and physical health threats. Collaborate with civil engineering and other base personnel to locate and identify hazards from occupational, environmental, and recreational sources. Analyze and evaluate actual or potential health threats using available equipment. Coordinate with certified laboratories to collect, preserve, package, and ship samples associated with an emergency response in garrison or while deployed. Conduct post-exposure investigations. Use analytical or predictive exposure modeling data to mitigate or eliminate health risks during future operations or other similar and concurrent operation by making recommendations to commanders. Provide control recommendations to mitigate or eliminate occupational & chemical, biological, radiological, or nuclear health threats. Apply the hierarchy of hazard control- first apply/use engineering controls, then apply/use administrative controls and lastly, recommend personal protective equipment. Determine protective measures in chemical, biological, radiological, and nuclear operating environments. Provide relevant threat control recommendations to the commander with respect to real-time and future operations. Consult with shelter management teams to determine the adequacy of collective protection for controlling health threats and perform health risk assessments to determine when to release personnel from collectively protected facilities. Associate exposure(s) with affected personnel. Document exposures of affected individuals and at-risk populations using the approved occupational & environmental health- management information system (i.e. the Defense Occupational and Environmental Health Readiness System in order to establish an individual longitudinal exposure record). Participate in risk management/communication. Advise senior leadership and affected communities on health risks associated with operations and missions, the environment, and recreational activities. Effectively communicate on health effects, control measures, and outcomes.

## **APPLICATION INSTRUCTIONS**

### **APPLICATIONS MUST BE SUBMITTED FOLLOWING THE INSTRUCTIONS ON THIS ANNOUNCEMENT**

**\*\*\*\*\*INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED\*\*\*\*\***

1. **NGB 34-1:** Must type or print in legible dark ink, must include announcement number and position title on each application, must sign and date each application. Failure to sign and date these forms will result in non-consideration (new application and dated signature required for each new application).
2. **Complete Copy of Report of Individual Personnel (RIP) within last 30 days.** RIP can be obtained from the servicing Force Support Squadron (FSS). In lieu of a RIP, applicant may provide a printout from the Virtual MPF (VMPF). Select 'Record Review', and then 'Print/View All Pages'. **Documents must show your ASVAB scores (enlisted personnel only).**
3. **AF Form 422, IMR Printout, DD Form 2992**
  - AF Form 422, Physical Profile Serial Report (CURRENT within 12 months), must include PULHES (this is not your PHAQ).
  - IMR Printout (This can be found via the AF Portal, "My IMR/ASIMS – Medical Readiness" – screenshot the initial IMR page with current overall statuses)
  - DD Form 2992 Flight Physical (Only required if AGR position is requiring individual to be on fly status)
4. **Report of Individual Fitness from the Air Force Fitness Management System (AFFMS) with a minimum passing score of 75 within the last 12 months (prior to the closing date of this announcement) \*Must have been pulled from AFFMS within the last 6 months. (I AM FIT is not acceptable documentation.)**

5. **JPAS Memo required to verify current Security Clearance or that there is a reinvestigation initiated (Signed within last 30 days).**
6. Background Survey Questionnaire 79-2 OMB **FORM 1386** (OPTIONAL)
7. If you are enlisted and applying for a position that would make you an over-grade then you must submit a letter of willingness to accept a voluntary demotion.
8. If you are a member of another branch of the military applying to a Nationwide announcement, you must submit the equivalent documents for medical (PUHLES), ASVAB scores that show conversion to Air Force requirements, PME completion & document showing TAFMS.
9. Optional extra documents – you may submit any other documents that you wish such as resume, EPRs/OPRs, letters of recommendation, etc.

**SECURITY CLEARANCE:** Must possess a valid security clearance required for the grade, AFSC and AGR duty position.

**INSTRUCTIONS TO COMMANDERS/SUPERVISORS:** This position vacancy announcement will be given the broadest possible dissemination. A copy of this announcement will be posted on your unit/activity bulletin board.

**WHERE TO SEND APPLICATIONS:** E-mail all documents as **ONE CONTINUOUS PDF (no portfolios)** - and labeled as “Announcement #, Last Name, First Name” to: [jennifer.e.burrell2.mil@mail.mil](mailto:jennifer.e.burrell2.mil@mail.mil) and [jakob.c.little.mil@mail.mil](mailto:jakob.c.little.mil@mail.mil) - if you do not receive a confirmation e-mail that your package is received then call to confirm. Please note that failure to send the package as one continuous PDF document will automatically disqualify your package – portfolios will not be accepted.

Applications must be received by 1630 CST on the closing date of this announcement. Incomplete or late packets will not be considered. Questions concerning the contents of this notice may be directed to the Human Resource Office, telephone CML: (217) 761-3692, DSN: 555-3692 or (217) 761-3707, DSN 555-3707 Illinois National Guard vacancies can be viewed at <http://www.il.ngb.army.mil> Click for All Job Openings.

[For questions about the contents of your application please contact the 126 AW Remote Designee at 618-222-5716](#)

### How to submit a package as one continuous PDF and not lose signatures...

1. For any digitally signed documents – before adding these into your PDF go to file and choose Print to PDF.
2. For documents that are locked go to file and choose Microsoft Print to PDF.
3. Save your document and then add into your continuous PDF, this will maintain the signature.
4. How do you add them all in? In your starting PDF document go to “Organize Pages” and insert other saved documents from files.
5. File too big to send in e-mail? In your PDF go to file – save as other, save as reduced size PDF.