



MISSOURI NATIONAL GUARD AGR VACANCY ANNOUNCEMENT



MISSOURI AIR NATIONAL GUARD  
HUMAN RESOURCES OFFICE - JOINT FORCE HEADQUARTERS  
2302 MILITIA DRIVE  
JEFFERSON CITY, MO 65101-1203

ANNOUNCEMENT NUMBER: AF24-047

OPENING DATE: 26 Apr 24

CLOSING DATE: 26 May 24

- POSITION TITLE: BIOENVIRONMENTAL ENGINEER
- MOS/AFSC: 4B0
- MAXIMUM AUTHORIZED MILITARY GRADE: E8
- PARAGRAPH NUMBER: ----
- LINE NUMBER: --

APPOINTMENT FACTORS: OFFICER: ( )

WARRANT OFFICER: ( )

ENLISTED: (X)

LOCATION OF POSITION:

139TH MEDICAL GROUP  
705 MEMORIAL DRIVE  
ST. JOSEPH, MO 64503

WHO MAY APPLY:

All Sources. (ANG, AF Reserves, or AF Active Duty). Must be within the grade(s) of E6 and E8. POSITION IS SUBJECT TO RESOURCE AVAILABILITY.

INSTRUCTIONS FOR APPLYING: Follow the link: <https://ftsmcs.ngb.army.mil/>. CAC login is required due to the transferal of PII (Personally Identifiable Information).

If you do not have an FTSMCS account you will be prompted to create one. Once logged in, you will see the dropdown 'Applications' available at the top left corner of the page. Click 'Applications -> ARNG-HRA -> Jobs -> Apply for a Position'. The complete application submission guide is available below in the MOGUARD link.

DOCUMENTS:

The documents listed **WILL** be submitted "AS A MINIMUM". Individuals must submit the following **REQUIRED documents or a memorandum explaining why item is missing or not in compliance**. Forms/examples can be found at <https://www.moguard.ngb.mil/Jobs/Current-Job-Listings/>. Hyperlinks to find the correct forms are also provided in FTSMCS during the application process. **Make sure the documents have proper signatures and are dated within the guidelines below. Each document submitted must be viewable and in .PDF format ONLY. Nothing will be added to the application once the announcement has closed. Applications will only be accepted through FTSMCS.** (If you do not meet all of these requirements, your application packet will be rejected.)

1. Required: NGB Form 34-1 (Application for Active Guard/Reserve (AGR) Position). Ensure position announcement number and position title are completed. This form must be signed and dated. Ensure you explain any "YES" answers per instructions on section V (except Questions 9 & 17).
2. Required: Member Individual Fitness Report results from myFitness within the last 12 months. Selectee must meet the minimum requirements for each fitness component in addition to an overall composite score of 75% or higher. \*\*For members with a DLC prohibiting them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required.\*\*
3. Required: CDB (Career Data Brief) or equivalent, if other branch of service.
4. Required: RIP (Report of Individual Person) or equivalent, if other branch of service. Must be a full RIP and within the last six months. RIP must include your current ASVAB Scores.
5. Required: EPRs (Enlisted Performance Reports) or equivalent, if other branch of service. Provide last three only, Overall rating of "Exceeded some, but not all expectations" or "Exceeded most, if not all expectations".
6. Required: AF Form 526 -PCARS (Point Credit Summary) or equivalent, if other branch of service.
7. Required: All DD 214s, NGB Form 23 or 23b, or DD Form 1506 (Statement of Service).
8. Only if Applicable: Administrative Grade Reduction Memorandum. Current military grade cannot exceed maximum military grade announced on vacancy. Over graded applicants must include a memorandum indicating willingness to accept on administrative reduction if selected for this position.
9. Only if Applicable: If other branch of service, you **MUST** contact a local recruiter to print out a REDD Report with ASVAB scores.
10. Optional: Resume Cover Letter and/or Resume.

MINIMUM APPOINTMENT REQUIREMENTS:

1. Missouri Air National Guard Membership is required.
2. All Sources (If not currently a member of the Missouri Air National Guard, must be eligible for immediate enlistment or appointment). Applications will be accepted from individuals who meet the additional requirements below. Individuals whose rank exceeds the maximum grade for this position will be required to take a reduction in rank prior to accepting the position.
3. Air Force Specialty Code (AFSC): 4B091. If not AFSC qualified in 4B0X1, selected individual must possess an ASVAB score of G49 and a physical profile of 333323. If not fully qualified at time of application, individual must be AFSC qualified within one year of selection. Applicants must meet the prerequisites outlined in ANGI 36-101, Air National Guard Active Guard Reserve (AGR) Program. Required security clearance IAW appropriate regulation.

4. Additional Requirement: Applicant must have completed or be enrolled in SNCOA.
5. Promotion Potential: The known promotion potential for this position based on ANGI 36-101 Comparability Table 13.1: SMSgt (E-8).
6. Current Military Grade Requirements: TSgt (E6) members and above can apply. (SUBJECT TO THE POSITION AVAILABILITY AND CONTROL GRADE AUTHORIZATION FROM NGB).
7. Meet physical qualifications IAW Chapter 7, ANGI 36-101, AFI 48-123. Member must also meet the requirements of AFI 36-2905, and other regulations as required.
8. At the time of entry on the AGR program, be able to complete a minimum of 20 years of Active Federal Service prior to mandatory separation date (MSD). 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.
9. Must not be receiving any military retired pay.

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**BRIEF JOB DESCRIPTION:**

- 2.1. 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.
- 2.2. 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.
- 2.3. 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.
- 2.4. 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.
- 2.5. 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.
- 2.6. Coordinate with certified laboratories to collect, preserve, package, and ship samples associated with an emergency response in garrison or while deployed.
- 2.7. 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.
- 2.8. 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.
- 2.9. 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.
- 2.10. 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).
- 2.11. 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.

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**SELECTING SUPERVISOR:**

LT COL MICHAEL MITCHELL

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**CONTACT INFO:**

Air National Guard Human Resources POC: Mr. Aaron Williamson (573-638-9500 ext. 39757)  
131st Bomb Wing Remote Designee POC: TSgt Samantha Harris (DSN: 824-8909)  
139th Airlift Wing Remote Designee POC: MSgt Jordan Rumpf (DSN: 356-3059)  
Army National Guard Human Resources POC: Mr. Jeffery Howard (573-638-9500 ext. 37057)  
AGR Branch OIC: 2Lt Erin Rhoads  
AGR Branch NCOIC: 1SG Michael Wooten  
AGR Branch NCO: SFC Kendra Cox  
AGR Branch NCO: SSG Chace Caldwell  
Human Resources Director: Mr. Rodney Ginter  
Human Resources Deputy Director: Ms. Theresa Wagner

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**EQUAL OPPORTUNITY:**

The Missouri National Guard is an Equal Employment Opportunity Employer. Personnel on Title 32 Tours will be protected under Title VI of the Civil Rights Act of 1964 against discrimination based on race,

color, religion, gender, or national origin, political affiliation, or any other non-merit factor.

**All Missouri Air National Guard AGR Vacancy Announcements are opened to all Genders. Override explanation.**

**ADDITIONAL INFORMATION:**

Applications will be screened after the job closes; therefore, all documents must be current and valid as of the closing date. Please review documents for accuracy prior to submission to HRO. **IF YOUR APPLICATION DOES NOT PROVIDE ALL OF THE INFORMATION REQUESTED ON THE FORMS AND DOCUMENTS LISTED ABOVE, YOU WILL LOSE CONSIDERATION FOR THE JOB. ONLY COMPLETE APPLICATIONS WILL BE CONSIDERED.** Documents can be updated and replaced up until the closing date. If you wish to upload additional documentation (Letter of Recommendation, Certifications, DA 1059's, etc.) simply upload the file under "Any additional documentation". FTSMCS will generate responses based on the status of the job announcement. These generated responses will be sent to the email linked with your account. If selected for a position, you will receive notification from FTSMCS and later from our office. If you have any questions on applying or eligibility please see the FAQs and guides on the MOGUARD website. If you still have questions, see the above contact information and call our office well in advance of the closing date.