

# HAWAII AIR NATIONAL GUARD

## ACTIVE GUARD RESERVE FULL TIME Job ANNOUNCEMENT

Application Opening Date: **21 DEC 2018**      Application Closing Date: **14 JAN 2019**      Position Number  
**FY 19-054**

Duty Position: **Aircraft Electrical & Environmental System Craftsman**      Grade Min. / Max.: **MSgt (E7)/MSgt (E7)**      Duty AFSC:  
**2A676**

Duty Location:  
154<sup>TH</sup> MXS  
360 MAMALA BAY DR.  
JOINT BASE PEARL HARBOR - HICKAM

Selecting Official: SMSgt John C. Lind III

Point of Contact: MSgt Shane Gaines

Comm: 808-672-1235

Who May Apply: **1<sup>st</sup> Area of Consideration: Open to on-board technician within the (154 MXS/KC135) Hawaii Air National Guard that has a duty AFSC 2A676.**

**2<sup>nd</sup> Area of Consideration: Open to military members within the Hawaii Air National Guard that has a duty AFSC 2A676.**

**3<sup>rd</sup> Area of Consideration: Open to Air Force military members located in the State of Hawaii that has a duty AFSC 2A676.**

**4<sup>th</sup> Area of Consideration: Open Nationwide to Air Force military members that has a duty AFSC 2A676 and must be able to become a member of the Hawaii Air National Guard.**

### Qualifications, Duties and Responsibilities:

Classification Directory AFECD & AFOCD - (accessed from a .mil computer)

<https://mypers.af.mil/app/categories/c/1363/p/13>

### INTRODUCTION:

This position is located in the Electro Environmental Shop in the Component Repair Branch of the Aircraft Maintenance Squadron in an Air National Guard Flying Wing, employing F-15, F-16 and C-130J, F-22, F-35, A-10, C-17, C-27J aircraft. The position functions to analyze malfunctions, troubleshoot, remove, install, repair, modify, maintain, test, align, calibrate and certify the components of the aircraft electrical system the electronically and pneumatically controlled environmental system, and associated test equipment, and to certify these systems are air worthy, by intensive inspections of the Electrical/Electronic and Environmental System and peripherals.

### DUTIES AND RESPONSIBILITIES:

(1) Performs functional tests, analyzes performance and troubleshoots the electronic, electrical, hydraulic, pneumatic and mechanical functions of the subsystems integrated into the digital brake/antiskid system, maintenance annunciation panel (MAP) system of the integrated main generator, standby generator, emergency generator, flight control power, AC/DC power distribution and sub-systems integrated into the electronic/electrical and environmental systems. Interprets analog and digital operational and output characteristics and results from the Maintenance Annunciation Panel (M.A.P.), onboard computers, aircrew debriefings and specialized test equipment. The electrical system includes the electrical power generation and

distribution system, the fire detection and extinguishing system, the ice and rain protection system, the landing gear system, the interior and exterior lighting system, the oxygen generation and distribution system, and the auxiliary power system. The environmental system includes compression, distribution, pressurization, heating, cooling, temperature control, moisture/air contamination control, and liquid cooling requirements.

**FAILURE TO SUBMIT REQUIRED DOCUMENTS WILL RESULT IN THE APPLICATION BEING RETURNED WITHOUT ACTION.**

**REQUIRED DOCUMENTS:**

1. NGB Form 34-1, dated November 2013, Signed, dated and annotated with job number and title.  
**\*YOU MUST USE THE FOLLOWING LINK TO OBTAIN THE CORRECT VERSION OF NGB FORM**

**34-1:** <http://www.ngbpd.c.ngb.army.mil/forms/Adobe/ngbf34-1.pdf>

\*ALL APPLICANTS Must FULLY complete SECTION IV - PERSONAL BACKGROUND QUESTIONNAIRE of the NGB FORM 34-1. Any "YES" answers to the questions (except 9 & 10) require a separate sheet fully explaining the "YES" response. A current passing Fit Test will suffice for a "YES" response to question 17. FAILURE to provide this documentation will result in the application being returned without action. **\*\* Application must be signed \*\***

2. Current & complete Report on Individual Personnel (RIP) printout from virtualMPF
3. Most recent copy of current passing fitness assessment

Forward application and attachments to:

Inquiries Call: (808) 672-1235

**Applications are required to emailed to:** [NG.HI.HIARNG.MBX.NGHI-HRO-AGR@mail.mil](mailto:NG.HI.HIARNG.MBX.NGHI-HRO-AGR@mail.mil)

*Applications must submit through a DOD government computer and any applications received after 24:00 of close date are returned without action.*

**NOTE:** Due to software constraints, we only accept applications in the following formats by email: MS Word (.docx) or other MS Office products (Outlook file, Excel, PowerPoint) Adobe File (.pdf) Rich Text File (.rtf) Text File (.txt) Tagged Image File

Format (.tif or .tiff) Graphics Interchange Format (.gif) Joint Photographic Expert Group Image (.jpg or .jpeg) and PureEdge Forms

## **Equal Opportunity/ Basic Eligibility Requirements:**

- Application screening will be made without regard to race, religion, color, gender, or national origin.
- Applicants are subject, but not required, to a personal interview, before a military board upon notification of time and place. Necessary travel will be at the expense of the individual. Inquiries concerning specific aspects of the duty position should be directed to the Selecting Official.
- Selection will be made from those applicants determined best qualified in terms of experience, training and demonstrated performance ability.
- All interested members may apply by submitting a completed NGB Form 34-1 and a recent RIP, which can be obtained from the virtual MPF. Due to manning restrictions, positions will not be filled if funding/resource are not available.
- Pregnant females are eligible to apply for AGR tours. Individuals selected for AGR tours must meet all applicable medical and physical requirements in accordance with AFI 48-123 prior to entering or initiating the tour. If selected, they cannot be appointed and entered on active duty until the pregnancy period has expired.
- Must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. 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 HIV test must be completed not more than six months prior to the start date of the AGR tour. The State Air Surgeon will review all medical examinations and determine if a member is physically qualified to enter on AGR duty.
- Grade inversion is detrimental to the military nature of the ANG and is not authorized.
- 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. Any member in the Fitness Improvement Program (FIP) is ineligible for entry into any type of AGR tour program.
- Should be able to complete 20 years of total active federal military service (TAFMS) prior to reaching mandatory separation - - 28 years commissioned service date for officers; age 60 for enlisted members. 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 a Statement of Understanding. The HING, HRO AGR Branch will maintain the completed and signed Statement of Understanding.
- Must not have been separated "for cause" from active duty or a previous Reserve Component AGR tour.