



MISSOURI NATIONAL GUARD
JOINT FORCE HEADQUARTERS
IKE SKELTON TRAINING SITE
2302 MILITIA DRIVE
JEFFERSON CITY, MISSOURI 65101-1203

S: 25 APR 25
S: 1 Feb 26

NGMO-PER-AB (600-8-19D)

21 March 2025

MEMORANDUM FOR DISTRIBUTION A & I

SUBJECT: Statewide Vacancy Announcement (**SWVA #25-0256**)

1. The current EPS list has been exhausted, and the following position is open statewide for best select interviews:

- a. Unit Name / UIC: COMPANY B 1107TH AVIATION GROUP / WY3VB0
- b. MOS / Duty Title: 94H / Test Measurement Diagnostic Equipment (TMDE) Sergeant
- c. Position # / Grade: 03073992 / E-5
- d. Location: SPRINGFIELD, MO

2. Applicability:

- a. Current ARNG Soldiers in grades E-3 through E-5 in any MOS, and E-5 Active Army and USAR Soldiers who currently hold the 94H MOS.
- b. MOS specific duties and qualification requirements are listed in the enclosed. Reference DA PAM 611-21, Chapter 10-94H.

3. Instructions:

- a. Interested, qualified candidates are encouraged to apply by the first packet submittal suspense of **25 APR 25** to be considered for the initial interview process, or until this announcement has been removed from the Missouri Army National Guard website listing.
- b. Thereafter, if no selection is made, Commanders may conduct additional interviews at their discretion until **1 Feb 26**, or a selection is made.

NGMO-PER-AB (600-8-19D)

SUBJECT: Statewide Vacancy Announcement (**SWVA #25-0256**)

c. Soldiers will submit completed applications and all other required documentation to MSG Michael W. Wooten at michael.w.wooten.mil@army.mil. Reference the SWVA number located in the above subject line on all documents.

4. Soldiers holding a Select Reserve Incentive Program bonus are recommended to consult with the Education & Incentives office to determine compatibility.

5. All units will post this announcement on their unit bulletin board and in their monthly newsletter until this announcement is removed from the Missouri Army National Guard website listing. For additional information, see the Memorandum of Instruction (MOI) for the 2025 Enlisted Promotion System (EPS), dated 6 June 2024.

FOR THE MILPO:

TABITHA D. OSIER
MAJ, MS, MOARNG
Chief, Military Personnel Services Division

**10-94H. MOS 94H--Test, Measurement, and Diagnostic Equipment (TMDE) Maintenance Support Specialist (TMDE Maint Spt Sp), CMF 94
(Army Civilian Acquired Skills Program (ACASP) designated MOS) (Effective 202406)**

a. *Major duties.* The TMDE maintenance support specialist performs and supervises duties involving the calibration and repair of general purpose TMDE, selected special purpose TMDE, Radiation Detecting, Indicating, and Computing (RADIAC) equipment, calibration standards and accessories. Operate TMDE and calibration standards. Operates and performs preventive maintenance and checks and services (PMCS) on assigned vehicles and equipment. Installs, operates and performs PMCS on power generators. Duties for MOS 94H at each level of skill are:

(1) *MOSC 94H10.* Operates and performs calibration by alignment and adjustment of electronic and mechanical components by comparing measurements of the unit under test to a known standard traceable to the National Institute of Standards and Technology (NIST). Repairs general purpose and selected special purpose TMDE to component level by removing and replacing defective components. Perform field and sustainment level maintenance on calibration standards and calibration accessories. Operates and performs PMCS on vehicles and generators. Performs special regulatory requirements associated with the calibration, maintenance and repair of RADIAC equipment.

(2) *MOSC 94H20.* Perform all duties of skill level one. Provide technical assistance to skill level one. Performs cross checks of calibration standards through inter-comparison of team calibration standards. Perform Area TMDE Support Team (ATST) production control procedures. Receive, schedules and tracks equipment turned in for calibration or repair. Maintains maintenance records and files, and provides reports to supported units. Demonstrates proper maintenance and troubleshooting techniques to junior personnel. During split-based mode of operation: Supervises and establishes workload priorities within split section of an ATST; and coordinates with Sustainment Brigade and supported units for turn in and pick up of TMDE.

(3) *MOSC 94H30.* Supervises and performs all duties of skill levels one and two. As team chief and senior NCO on an ATST, supervises and manages TMDE calibration and repair support field and sustainment level maintenance for all supported organizations. Maintains hand receipt for ATST. Develops and implements standard operating procedures related to shop safety and TMDE calibration and repair. Coordinates with Sustainment Brigade and supported units for turn in and pick up of TMDE. Direct procedures for receipt, storage, inspection, testing, and repair of items. Establishes priorities within the ATST and distributes workload to the team. Responsible for ensuring that re-certification of team calibration standards is accomplished by the Area Calibration Laboratory. Develops and directs the ATST quality assurance, quality control (QA/QC) program, performs duties as ATST QA/QC inspector, and implements quality control procedures. Oversees maintenance records and calibration reports within the ATST and provides reports to higher headquarters to include Sustainment Brigade and the U.S. Army TMDE Activity (USATA). Ensures all procedures and records pertaining to radiation safety, and the calibration program, are implemented and maintained in accordance with U.S. code, Federal, and Army regulations. Organizes and conducts on the job training (OJT) programs. Demonstrate proper maintenance and troubleshooting techniques. Enforce proper work practices. Prepares maintenance reports and develops load plans. Coordinates the movement of ATST radioactive source and supervises the calibration and repair support of RADIAC equipment. Acts as the local radiation protection officer (LRPO) and performs custodial duties for the unit's radioactive calibration source.

b. *Physical demands rating and qualifications for initial award of MOS.* TMDE maintenance support specialist must possess the following qualifications:

(1) A physical demands rating of Moderate (Gold).

(2) A physical profile of 222221.

(3) Normal color vision.

(4) Qualifying scores.

(a) A minimum score of 107 EL or a combination of 102 EL and 90 ST.

(b) A minimum OPAT score of Standing Long Jump (LJ) - 0120 cm, seated Power Throw (PT) - 0350 cm, Strength Deadlift (SD) - 0120 lbs., and Interval Aerobic Run (IR) - 0036 shuttles in Physical Demand Category in "Moderate" (Gold).

(5) Credit for successful completion of one year of high school algebra and general science.

(6) Formal training by completion of the MOS 94H Course conducted under the auspices of the U. S. Army Ordnance School (USAOS) is mandatory unless a waiver is granted by Commandant, U.S. Army Ordnance School, Fort Gregg-Adams, VA 23801; or Soldier meets the civilian acquired skills criteria per paragraph 9-5b(5)(b) of this pamphlet and in paragraph (7) below.

(7) ACASP qualification criteria. Must have 2 years of experience or combination of formal training and experience totaling 2 years in operation, maintenance, and calibration of test, measurement and diagnostic equipment.

c. *Additional skill identifiers.* (Note: Refer to table 12-8 (Listing of universal ASI's associated with all enlisted MOS)).

d. *Physical requirements and standards of grade.* Physical requirements and SG relating to each skill level are listed in the following tables:

(1) *Table 10-94H-1.* Physical requirements.

(2) *Table 10-94H-2.* Standards of grade TOE/MTOE.

(3) *Table 10-94H-3.* Standards of grade TDA.