

TRADITIONAL GUARD OFFICER VACANCY ANNOUNCEMENT

(New Commission or Commissioned)

NEW YORK AIR NATIONAL GUARD

107th Attack Wing
9910 Blewett Avenue
Niagara Falls, NY 14304-6001

UNIT: 107th Medical Group

POSITION TITLE: Public Health Officer

MAX AVAILABLE GRADE: Lt Col

ANNOUNCEMENT #: NF 19-03

DATE: 06 March 2019

CLOSING DATE: 30 April 2019

AFSC 43H

AREA OF CONSIDERATION: **NATIONWIDE**

All candidates may apply who meet the basic qualifications for this position and who are eligible for membership in the NYANG.

SPECIALTY SUMMARY

(As outlined in AFOCD Dated 31 October 2018)

Applies public health and preventative medicine and medical entomology knowledge, techniques, and skills to promote health and reduce the incidence of communicable/zoonotic/vectorborne diseases, occupational and environmental illnesses and injuries, food borne diseases, and disease and non-battle injuries while in garrison as well as in field conditions. Promotes public health through epidemiological surveillance of health and disease trends in populations, as well as monitoring food safety practices, and sanitation levels in public and food service facilities. Related DoD Occupational Group: 260803.

QUALIFICATION AND SELECTION FACTORS

- Selection for this position will be made without regard to race, religion, color, creed, gender, or national origin.
- Applications are subject to review by the MPF and as mandatory requirements are met, applicants must meet an Officer Screening and Interview Board (OSIB).

The requirements and qualifications prescribed in this announcement are the minimum for this position. Appointment is not assured merely by meeting these requirements. Applicants considered must qualify with the requirements outlined in ANGI 36-2005 and AFI 36-2005

DUTIES AND RESPONSIBILITIES:

- Develops, plans, and implements public health activities. Conducts preventive medicine communicable disease control, occupational health, food safety, force health management, and disaster response programs. Establishes and maintains liaison with other medical treatment facility personnel and local public health agencies to ensure an integrated public health program. Advises on public health issues, including manning, and training. Identifies required facilities, personnel, funding, and other resources. Prepares regulations and operating instructions, acquires technical bulletins, and presents training programs to support public health. Evaluates existing public health programs and recommends changes in policies and procedures. Supports

Reserve and Guard component units assisting with the determination of program effectiveness and compliance with standards.

- Initiates, directs, and conducts preventive medicine and communicable disease control programs. Applies epidemiological and statistical methods to identify and evaluate factors increasing disease morbidity and mortality. Collects and reviews beneficiary morbidity data to establish baseline data and identify trends. Compares data to local, state, and federal morbidity reports. Notifies the Chief of Aerospace Medicine about trends or outbreaks that may adversely affect the Air Force population. Directs and conducts epidemiological investigations of communicable diseases and food borne disease outbreaks, and makes recommendations to curb and prevent their recurrence. Conducts contact investigations of patients with sexually transmitted infections and active or latent tuberculosis. Monitors the medical facility employee health program and reports compliance to facility leaders. Plans and develops disease vector surveillance program, coordinating efforts with local community programs where possible. Provides communicable disease education to all beneficiaries.
- Directs and conducts food safety and public facility sanitation programs. Evaluates food preparation and storage facilities, distributors, equipment, and sanitary practices to assess compliance with public health standards for construction, cleanliness, personal hygiene, and food safety. Conducts/oversees periodic vulnerability assessments of on-base facilities and food supplies, as well as off-base distributors delivering food to Air Force installations. Supervises inspection of government owned and retail sales food to determine origin and wholesomeness. Advises procurement, contracting, and accountable property officers on proper disposition of nonconforming and unwholesome food supplies. Collects food samples for laboratory analyses, ensures appropriate testing is completed, interprets test results, and recommends appropriate food disposition actions. Ensures hazardous or suspect foods identified through federal recall systems are removed from service and are appropriately processed for final disposition. Supervises or conducts courses in food safety for food service personnel and facility managers to prevent food borne diseases. Reviews and coordinates plans for renovation or construction of food serving facilities, commissaries, and warehouses. Inspects or supervises inspections of public facilities such as childcare centers, barber and beauty shops, and gymnasiums
- Participates in the base Occupational Health Program along with members of Flight Medicine, Bioenvironmental Engineering, Primary Care, Ground Safety, as well as workplace supervisors and individual workers. Establishes procedures to identify personnel requiring pre-placement, periodic, and termination medical examinations. Participates in formulating occupational health examination requirements for workers at risk for hazardous exposures. Maintains close liaison with other agencies to develop procedures for prompt identification, investigation, evaluation, mitigation, and reporting of occupational illnesses. Serves as technical advisor to shop supervisors for planning and presenting occupational health education programs. Manages administrative aspects of the Fetal Protection program for active duty and civilian workers.
- Serves as the Installation Medical Intelligence Office and provides medical intelligence to members deploying to exercises and contingencies to reduce disease incidence and promote

mission effectiveness. Ensures medical records of deploying members are reviewed and updated by their Primary Care Managers and all required medical tests and other preventive medicine measures are completed prior to deployment. Directs public health efforts in deployment settings and field conditions. Advises on issues relating to site selection, field sanitation, disease threats, physical threats such as heat and cold stress, vector and pest hazards, and contamination control procedures. Monitors disease trends and advises on interventions to mitigate endemic and epidemic morbidity. Monitors food procurement, storage and preparation, and training and hygiene of food handlers. Advises food service personnel on protection and disposition of food items subject to nuclear, biological, or chemical contamination, and effects of natural and other peacetime disasters.

- Directs and conducts the force health management program to ensure preventive health assessments are current for all active duty members. Serves as oversight for PIMR administration to accurately document/track medical requirements.
- Ensures the most effective disease vector and pest control capabilities are implemented to prevent adverse effects on personnel, weapons systems, supplies, sustenance, and equipment in combat deployment, disaster relief, or humanitarian operations, and on installations. Surveys for, identifies, and recommends control measures for disease vectors, arthropod pests, and hazardous plants and animals. Maintains liaison with public health organizations, municipal authorities, and other Federal agencies concerning control of diseases or infections transmitted by animals prevalent in off-installation areas to which Air Force personnel are exposed.
- AFSC 43HXE (Medical Entomologist): Subject Matter Expert for developing and sustaining medical entomology and pest management programs at installation, MAJCOM, Air Force, and DoD levels. Formulates policy, plans, and guidance for Integrated Pest Management (IPM) programs and provides IPM technology transfer to the field. Advises and consults on environmental matters regarding vector control and pest management, and formulates policy and guidance in order to balance national defense and environmental stewardship goals. Ensures vector and pest control operations are effective and do not present unacceptable risks to human health and the environment. Determines pest management certification and training requirements, and assists in developing curricula for pest and vector management education. Manages the environmental impact analysis and validation process for aerial application of pesticides to control disease vectors, pest organisms and vegetation, and to treat oil spills in combat areas, on DoD installations or in response to declared emergencies. Engages in laboratory and field research/studies of arthropods, vertebrates, hazardous plants, and other organisms of medical or pest importance. Coordinates pest management and medical entomology activities with military and civilian agencies. Prepares comprehensive interpretive research reports pertaining to medical entomology. Maintains close coordination with DoD medical entomologists, pest managers, natural resource managers, agronomists and related professionals.

KNOWLEDGE:

Knowledge of basic epidemiology, microbiology, food technology and hygiene, communicable diseases, occupational and environmental health, and medical entomology.

EDUCATION:

All degrees must be from accredited institutions and programs, in accordance with AFI 36-2005, Appointment in Commissioned Grades and Designation and Assignment in Professional Categories (e.g., Veterinary colleges are accredited by the American Veterinary Medical Association, MPH/MSPH programs are accredited by the Council on Education for Public Health (CEPH) (<http://www.ceph.org/>)). Applicants must have/maintain a 3.0 GPA or higher on a 4.0 scale for all applicable degrees. For entry into this specialty, the following are mandatory: Doctorate of Veterinary Medicine (DVM/VMD), or Master Degree in Public Health (MPH/MSPH) plus a baccalaureate degree in either nursing (from a nationally accredited baccalaureate degree program in nursing), biology, entomology, microbiology, or zoology; or A baccalaureate degree in biology, entomology, microbiology, or zoology, plus a CCAF in Public Health/Environmental Medicine Technology or allied health sciences for enlisted Public Health Technicians. Enlisted applicants must also meet the experience requirement

TRAINING:

- Basic Public Health Officer (PHO) course and the Contingency Preventive Medicine (PCM) course and the Contingency Preventive Medicine (PCM) course.

EXPERIENCE:

- For entry (43H1), Enlisted Public Health Technicians must have 7 years of experience in the Public Health career field with 3 years Active Duty or Active Duty equivalent (1095 Reserve points) of duty experience in awarded AFSC 4E071. For award of AFSC 43H3, a minimum of 24 months on extended active duty filling a RegAF Public Health Officer position. For non-prior service officers, experience count begins on the date of entry to extended active duty. For inter service transfers and enlisted 4E071 commissionees, experience count begins on the date officer reports to their first permanent duty station. For Air National Guard affiliation, a minimum of 48 months after assignment to their units.; For award of AFSC 43H3E, a minimum of 24 months on active duty filling either a Public Health Officer position or a 43H3E-specific position is required.

APPLICATION PROCEDURES: For Newly Commissioned Officers: Applicants will prepare and forward a Cover letter, Resume, an AF Form 24 APPLICATION OF APPOINTMENT AS RESERVE OF THE AIR FORCE OR USAF WITHOUT COMPONENT, Current Official College transcripts (forward directly from the college to the address below), DD Form 214 RECORD OF SEPARATION/ DISCHARGE FROM US ARMED FORCES (if applicable), VMPF Record Review Rip, current Physical Fitness Evaluation Report (if applicable)

Commissioned: Applicants will prepare and forward an Cover letter, Resume, an AF Form 24, Application of Appointment as Reserve of the Air Force or USAF Without Component, vMPF Records Review RIP and current Physical Fitness Evaluation Report.

Complete application package must be received no later than close of business on the closing date of the vacancy announcement, 30 April 2019. Incomplete packages will not be considered. For more information or questions contact TSgt Seth Higley at 716-236-3068. E-mail all applications to kevin.l.huff.mil@mail.mil

Send Official college transcripts to: 107 Attack Wing/ Force Management 9910 Blewett Ave, Niagara Falls, NY 14304