

# NEWLY COMMISSIONED OFFICER VACANCY ANNOUNCEMENT

**NEW YORK AIR NATIONAL GUARD**  
**174th ATTACK WING**  
**6001 EAST MOLLOY ROAD**  
**SYRACUSE, NY 13211-7099**

**ANNOUNCEMENT#:** FY15-10

**DATE:** 21 Jan 15

**CLOSING DATE:** Open Until Filled

**UNIT:** 174 Operations Squadron

**AFSC:** 15W1

**POSITION TITLE:**

Weather Officer

**AREA OF CONSIDERATION:**

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

## **SPECIALTY SUMMARY** (As outlined in AFMAN 36-2105)

Commands, manages, and performs weather operations for Air Force and Army activities. Integrates current and forecast atmospheric and space weather conditions into operations and operational planning. Develops, directs, and coordinates meteorological and space weather studies and research. Supports Air Force core weather responsibility to provide meteorological and space weather information for DoD air, ground, and space operations. Related DoD Occupational Group: 250200.

## **QUALIFICATIONS 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 FSS and as mandatory requirements are met, as outlined in applicable regulations, applicants must meet an Officer Screening and Interviewing Board (OSIB).
- The requirements and qualifications prescribed in this announcement are minimum for nomination for appointment consideration. Appointment is not assured merely by meeting these requirements. Persons considered must further qualify with requirements outlined in ANGI 36-2005.

**KNOWLEDGE:** Successful completion of the Basic Meteorology Program (BMP) (see note) or completion of 24 semester hours of college-level courses in meteorology, including 6 semester hours of dynamic meteorology and six semester hours of weather analysis and forecasting. Also, undergraduate academic specialization in meteorology or atmospheric science is desirable.

**EXPERIENCE: For award of 15W3,** A minimum of 12 months of experience in an Operational Weather Squadron (OWS), weather flight/CWT or other forecasting unit.

**EDUCATION:** The following education is mandatory for entry into the AFSC indicated:  
15W1. Successful completion of the Basic Meteorology Program (BMP) (see note) or completion of 24 semester hours of college-level courses in meteorology, including 6 semester hours of dynamic meteorology and six semester hours of weather analysis and forecasting. Also, undergraduate academic specialization in meteorology or atmospheric science is desirable.

**(SEE REVERSE)**

**DUTIES AND RESPONSIBILITIES:** Analyzes and evaluates meteorological data and prepares forecast products. Integrates weather analyses and reports with radar and satellite imagery interpretations. Makes mission forecasts. Briefs aircrews and staff personnel on current and forecast weather. Instructs personnel on application of weather to operations, and interpretation and use of meteorological products. Performs global analysis and forecast duties at weather and space centers. Provides weather warnings and advisories for adverse weather to worldwide DoD installations. Provides mission tailored forecasts for special and joint operations. Directs taking, recording, reporting, and plotting of meteorological and space weather observations, analysis of data, preparation of forecasts and other prognostic products and use of meteorological equipment. Makes and directs studies to improve forecasting. Advises commanders and their staffs on capabilities and limitations of weather operations.

Conducts and directs meteorological, astrophysical, and geophysical studies. Prepares and adapts specialized forecast, climatology, and other weather studies for operational use. Identifies weather sensitivities and shortfalls, and recommends modifications of instruments, equipment, and products to improve weather service to weapon systems and technologies. Prepares publications on observing, analyzing, and forecasting meteorological, solar, astrophysical, and geophysical parameters. Recommends changes in weather services dictated by advances in military weapons, tactics, and doctrine. Provides meteorological consultation for research activities, and directs gathering and preparing of data for specialized weather support activities. Coordinates atmospheric and space research activities with military and civilian agencies.

Provides technical meteorological services. Prepares and directs weather resources to support operational objectives. Writes directives on operational techniques and procedures to observe, analyze, and forecast atmospheric and space phenomena. Directs and prepares studies and reports to evaluate weather support requirements.

Leads weather teams in support of Air Force, Army, and Joint missions. Serves as staff weather officer to commanders, focal point for all weather sensitivities in and around the battle space.

**OTHER QUALIFICATIONS:** Applicant must be less than age 35 at the time of commissioning (waiver to age 40). Must satisfactorily complete the AF Officer Qualifying Test (AFOQT) prior to selection board and (after selection) pass a COMMISSIONING PHYSICAL. The AFOQT is forwarded for scoring to Texas and takes about two (2) weeks for the results to be returned. Applicant is encouraged to contact SMSGT KARA NIELSEN @ (315) 233-2147 ASAP to be scheduled for the test. The results must be available prior to scheduling the OSIB. (Applicant may apply for position prior to test taking). When selectee is approved for appointment by the NGB, attendance of six weeks at the Academy of Military Science (AMS) is MANDATORY.

**OSIB:** An officer Screening and Interviewing Board (OSIB) is projected to convene O/A TBA, Unit Training Assembly (UTA) to interview and/all qualified applicants.

**APPLICATION PROCEDURES:** Applicants will prepare and forward a Resume, and one (1) copy of AF Form 24 - Application of Appointment as Reserves of the Air Force or USAF Without Component, a copy of their college transcripts with diploma and a copy of their AFOQT Scores ( if applicable) **No Later Than Close of Business of Closing Date on Application.**

**MAIL APPLICATION TO:** 174TH MPF/DPMA  
6001 EAST MOLLOY ROAD  
HANCOCK FIELD  
SYRACUSE, NY 13211-7099  
(ATTN: SRA JULIE A. HOBBS)

**DISTRIBUTION:**

- All NYANG Units
- HQ NYANG