



**NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY**  
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**DEFENSE INTELLIGENCE SENIOR LEVEL VACANCY**

**Announcement No:** HQ NGA DISL 2012-15

**Opening Date:** July 10 **Closing Date:** August 9

**Position Title/Series:** Sr. Maritime National Geospatial Intelligence Officer/Series IP-1301

**Number of Vacancies:** 1

**Salary Range:** \$119,554 -\$165,300 per year

**Location:** NGA Campus East (NCE), Springfield, Va.

**Area of Consideration:** All Sources

**How to Apply:** TO BE CONSIDERED FOR THIS POSITION, FOLLOW THE DIRECTIONS BELOW. To receive **FULL** consideration, mail or hand deliver an **original and five stapled copies** of your current application. You must identify the position vacancy announcement number. There is no application of preference, therefore, an Application for Federal Employment (OF-612) or a resume may be used. **Certain information is required** to be submitted, e.g., full name, mailing address, phone numbers, e-mail address, social security number, country of citizenship, education and work experience, current salary, and highest federal civilian grade held. External applicants (if a current or former civilian government employee) should submit one copy of their most recent Notification of Personnel Action, SF-50 noting your current position, grade, and salary level. Permanently attach all components of each application package. Do not place application materials inside report covers or folders, or submit documents not specifically requested, as they will not be used in the evaluation process. **Faxed or e-mailed applications cannot be accepted.**

Applicants will be rated and ranked by an agency Qualifications Review Board using only the information submitted for consideration. Applicants who do not separately address and document their demonstrated experience, training, and/or education in support of the Intelligence Community Senior Officer Core Qualification Standard and Technical Qualifications will be ineligible for further consideration. Failure to provide all the required information and copies could result in an ineligible rating. Incomplete applications will not be considered.

Submit your application to: **National Geospatial-Intelligence Agency**  
**Mail Stop S45-HDE**  
**7500 GEOINT Drive**  
**Springfield, VA 22150-7500**

**Applications must be received by the closing date.** A postmark will **NOT** prevail. Applications will **NOT** be returned. Please reference announcement number shown above.

**Joint Duty Credit:** All NGA executive level positions require Joint Duty credit. Employees will receive joint duty credit for almost any service or rotational assignment that was at least at the GS/GG-13 or DCIPS Pay Band 3 level, and generally for at least

one year, or for 179 days or more when deployed to a designated combat zone on or after September 11, 2001.

**Note:** Employees without Joint Duty credit may apply for the position and can be considered. If selected a waiver would be required prior to final appointment. An external candidate, if selected, will be required to provide proof of Joint Duty credit or immediately apply for Joint Duty credit prior to EOD. NGA seniors without Joint Duty at the same tier level may lateral into the position if selected without requesting a waiver.

**Basic Duties and Responsibilities:** The Senior Maritime DISL serves as the NGA Hydrographer and the National Geospatial-Intelligence Officer (NGO) for all issues concerning maritime Safety of Navigation, and is the principal representative for analytical and technical issues related to NGA maritime GEOINT initiatives. The NGO for maritime SoN issues maintains contact with senior officials of major international maritime organizations, i.e., International Hydrographic Organization, International Maritime Organization, International Association of Lighthouses and Marine Aids to Navigation, and with seniors of the national hydrographic offices worldwide. The NGO communicates the NGA maritime mission, vision and strategy with senior intelligence, defense, and national security officials on matters of national and international interest to shape doctrine, operating concepts, and business models that affect the GEOINT enterprise within the Intelligence Community and the Department of Defense, particularly as related to Office of Naval Intelligence, Marine Corps Intelligence Activity, Defense Advanced Research Projects Agency, etc. Coordinates multi-disciplinary processes associated with complex, controversial or precedent-setting matters that have a critical bearing on the technical insertion of current or future capabilities resulting from applied research and development.

The responsibilities of this position require support to end-to-end stewardship of strategic imperatives and leadership, guidance, development, and supporting the maritime analysis and production mission, policy direction and technical evolution. The NGO is a trusted advisor to the Maritime Safety Office, Source Directorate, and NGA leadership for all matters concerning safety of navigation technical transition and development, Law of the Sea issues, collaboration with mission partners, international standards and the development of the maritime analysis and production mission. In conjunction with the Maritime Safety Office Director, the NGO provides expertise in international standards for collection and display of maritime data and integration of military digital products. The NGO will be a key interface for all NGA maritime geospatial readiness issues and for all maritime SoN and military maritime responsiveness issues. The NGO anticipates future trends and leads transformation of the maritime community. This includes the transition from legacy production to digital data/modeling and interfaces with customer leadership. The incumbent represents the Director, NGA in the functional management role as it relates to maritime SoN geospatial issues and collaborates with mission partners through the National System for Geospatial Intelligence standards to ensure maritime GEOINT data availability and compatibility for future advanced navigation and mission planning systems. Advocates maritime SoN issues across all NGA key components to ensure a common understanding of strategic maritime requirements and provides for a coordinated agency effort to meet them over the long-term. Serves as the senior representative for the Maritime Analyst Occupation. Adheres to and promulgates NGA's mission, vision, and core values (as defined in the NGA Strategic Intent).

***Intelligence Community (IC) Senior Officer Core Qualification (SOCQ) Standard - Leading the Intelligence Enterprise:*** Required for all positions effective 1 October 2010. This SOCQ Standard involves the ability to integrate resources, information, interests, and activities effectively in support of the IC's mission and to lead and leverage cross organizational

collaborative networks to achieve significant mission results. Inherent to this Standard is a deep understanding of the intelligence enterprise (or other comparable interagency or multi-organizational environment) and a shared commitment to the IC's core values. (Include as separate attachment **one page maximum per competency**)

**(1) Collaboration and Integration:** IC Senior officers have a responsibility to share information and knowledge to achieve results, and in that regard are expected to build effective networks and alliances; actively engage these peers and stakeholders; involve them in key decision; and effectively leverage these networks and alliances to achieve significant results. Senior officers are expected to create an environment that promotes employee engagement, collaboration, integration, information and knowledge sharing, and the candid, open exchange of diverse points of view. Candidates assessed against this competency must:

- Build, leverage, and lead collaborative networks with key peers and stakeholders across the IC and/or in other government/private-sector organizations, or professional/technical disciplines to achieve significant joint/multi-agency mission outcomes.
- Integrate joint/multi-agency activities effectively exercising collaborative plans that realize mutual IC, joint, or multi-organizational goals.

**(2) Enterprise Focus:** IC Senior officers are expected to demonstrate a deep understanding of how the missions, structures, leaders, and cultures of the various IC components interact and connect; synthesize resources, information and other inputs to effectively integrate and align component, IC, and USG interests and activities to achieve IC-wide, national, and international priorities. Senior officers are expected to encourage and support Joint Duty assignments and developmental experiences that develop and reinforce enterprise focus among their subordinates. Candidates assessed against this competency must:

- Understand the roles, missions, capabilities, and organizational and political realities of the intelligence enterprise; apply that understanding to drive joint, interagency, or multi-organizational mission accomplishment.
- Understand how organizations, resources, information, and processes within the IC or interagency/multi-organizational environment interact with and influence one another; apply that understanding to solve complex interagency or multi-organizational problems.

**(3) Values-Centered Leadership:** IC Senior officers are expected to personally embody, advance and reinforce IC core values. Senior officers are also expected to demonstrate and promote departmental and/or component core values. Candidates assessed against this competency must demonstrate:

- A **Commitment** to selfless service and excellence in support of the IC's mission, as well as to preserving, protecting, and defending the Nation's laws and liberties;
- The integrity and **Courage** (moral, intellectual, and physical) to seek and speak the truth, to innovate, and to change things for the better, regardless of personal or professional risk;
- **Collaboration** as members of a single IC-wide team, respecting and leveraging the diversity of all members of the IC, their background, their sources and methods, and their points of view.

- Promote, reinforce, and reward IC, departmental/component core values in the workforce and ensure that actions, policies, and practices are aligned with, and embody those values.
- Ensure that organizational strategies, policies, procedures, and actions give appropriate focus, attention, and commitment to diversity of people, point of view, ideas, and insights.

**Position Demands:** This executive level position requires experience in all aspects of bathymetric and hydrographic data acquisition and marine Safety of Navigation issues as demonstrated by effective representation on issues at the Agency, Directorate, or Office and international levels. The applicant must be able to make significant contributions to the advancement of the field as evidenced by previous, documented efforts. Applicants must have a basic understanding of hydrographic acquisition systems . Extensive knowledge of the U.S military senior officer structure, the Service Command operational hierarchy, and knowledge of maritime analysis support for the intelligence community. Execute the strategic vision and realize Agency cost efficiencies by exploring and implementing new technologies. Educational background to include a **bachelor's degree or higher** in Hydrography or Marine/Nautical Sciences, Engineering, or related degree with emphasis on technical project management is required. A graduate degree in a pertinent discipline is expected American Congress on Surveying and Mapping (ACSM)/The Hydrographic Society of America (THSOA) certification as Inshore and/or Offshore Hydrographer is desired.

**Note** that you may be required to relocate in the future, based on mission need, nature of work performed by NGA, and the needs of NGA partners worldwide.

**Technical Qualification Requirements:** Applicants will be rated on the “Specialized Experience” requirements and “Additional Factors” identified below which are essential for successful performance in the position. These statements should be included as separate attachments (**not to exceed 2 pages for Specialized Experience and 1 page for each Additional Factor**) and are a narrative explanation of your relevant background and experience. These statements must show that your experience, education, and accomplishments reflect the competence and professional standing required to provide expertise required by this position. Technical Qualification Statements that do not clearly address the qualification criteria will not be adequate for evaluation. (A recommended approach for addressing the Technical Qualifications is provided at the end of this vacancy announcement.)

***The following approach is recommended for addressing Technical Qualifications:***  
*Provide a brief summary of your professional experience before describing the “Specialized Experience” requirements. Provide sufficient examples of your accomplishments and explain the accomplishments in terms of the following three elements: (1) Identify specific projects and **activities** in which you participated and describe what you did; (2) Describe the **context**, or environment, within which these activities occurred, mention other individuals (by title) or groups involved; and (3) Explain the **outcomes** of your actions, these outcomes should reveal the quality and effectiveness of your contributions and demonstrate your ability to achieve results.*

*Your Technical Qualification Statements should include evidence of the senior scientific/technical/management experience and professional credentials needed to perform the duties of the position and contain enough examples to provide a sound basis for assessment of your qualifications.*

**A. Specialized Experience:** Recent experience that has demonstrated effective leadership on DOD and international maritime issues at the next lower equivalent of this position (GS-15, B-5, service O-6). Experience gained in a naval service or as a civil mariner, particularly related to marine surveying and/or oceanography is desired.

**B. Additional Factors:** The following will be considered in determining the candidate's qualifications:

1. In-depth knowledge of all aspects of maritime sciences and navigation product compilation and usage, to include GPS/DGPS navigation, electronic charts, digital publications, navigation warning systems, tides, currents, ice cover, marine GIS and data modeling, bathymetry and acoustic imagery application for integration into common digital products and data bases. Includes full understanding of operational requirements, design, production, management, dissemination and applications of marine geospatial information.
2. Broad understanding of the Department of Defense and its policies, programs and subordinate organizations in relation to maritime Safety of Navigation to include the Office of the Secretary of Defense, the Joint Staff, the Joint Commands, the Services and the Defense Agencies, particularly the Office of the Oceanographer and Navigator of the Navy and National Oceanic and Atmospheric Administration (NOAA) Office of Coast Survey.
3. Working knowledge of the International Hydrographic Organization (IHO) structure for interaction with national hydrographic offices and application of IHO standards and services as a foundation for digital military data application.

**List of Publications:** Provide a list of publications or papers you have authored with title, date, and any co-authors, and state the impact on the scientific, technical and/or intelligence community.

**Evaluation Methods:** Applicants will be evaluated based on job-related criteria identified under the Qualification Requirements by a screening panel of senior representatives with functional backgrounds relevant to this position. Interviews may be conducted.

**Security Clearance and Access Level:** This position requires access to classified Defense Department and Intelligence Community information. The individual selected must already possess, or be immediately eligible for, a TOP SECRET security clearance and access to Sensitive Compartmented Information. U.S. citizenship is required for the granting of a security clearance.

**Other Requirements:**

1. Applicant selected for this position is subject to the completion of a one-year DISL trial period. (Applicants selected from outside NGA may be required to complete a two-year DCIPS trial period if they have not already done so.)
2. This position is covered under the Ethics in Government Act of 1978 (P.L. 95-521). Incumbent is required to file an Executive Personnel Financial Disclosure Report (SF-278) with the NGA Office of General Counsel.
3. State the lowest pay you will accept and current total salary.
4. Provide the name, address, and telephone number of three references to substantiate your qualifications.

5. Employment is subject to requirements of the NGA Drug Testing Program.
6. You may be required to successfully complete a polygraph examination for the position you applied for and/or for any future position(s).

**Other Information:**

1. Permanent Change of Station (PCS). Travel/Transportation expenses are authorized.
2. Veteran's preference does not apply to the Senior Executive Service.
3. Copies of this announcement and other general information may be obtained through the NGA's website <https://www1.nga.mil/Careers/CareerOpp/Pages/CareersOpp.aspx>, as well as OPM's [www.usajobs.gov](http://www.usajobs.gov), or by calling (571) 557-4370/3962/3932.
4. Use of postage paid Government agency envelopes to file job applications is a violation of Federal law and regulation.

*The National Geospatial-Intelligence Agency is an Equal Opportunity Employer. All qualified applicants will receive consideration for appointment without regard to race, age, religion, color, national origin, sex, marital status, sexual orientation, handicap, lawful political affiliation, or any other non-merit factor. This agency provides reasonable accommodations to applicants with disabilities. If you need a reasonable accommodation for any part of the application and hiring process, please notify the agency. The decision on granting reasonable accommodation will be on a case-by-case basis.*