

NAVAL REACTORS
DOE ORDER IMPLEMENTATION BULLETIN NUMBER 471.1A – 8
REVISION 3

Consistent with the Naval Nuclear Propulsion Program overall concept of operations, the following provides specific implementation guidance for IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION for those activities under the Director's cognizance. This guidance takes precedence over Department of Energy (DOE) Order 471.1A, DOE Manual 471.1-1 Series and guidance found in other related DOE documents.

1. In the Naval Reactors Program, UCNi falls into one of two categories:
 - (a) Information associated with the Reactor Plant of a Naval Nuclear Propulsion Plant; or
 - (b) Safeguards information pertaining to the protection of special nuclear material (SNM) at program laboratories or prototype sites, or SNM under transport.
2. Naval Reactors will determine what Unclassified Naval Nuclear Propulsion Information (U-NNPI) will be included as UCNi under section 148 (2) . (a) . of the Atomic Energy Act of 1954 as amended.
3. The requirements for protection and control of UCNi are consistent with the protection required for U-NNPI. Thus, the controls applied through the use of "NOFORN" marking of U-NNPI provide adequate assurance that any UCNi information which may be collocated in a document with U-NNPI, will not be inadvertently released. There is a cost associated with using both an UCNi and a U-NNPI marking. Therefore, in order to provide a cost-effective level of protection, a separate UCNi marking is not required if the UCNi is collocated with U-NNPI (or classified NNPI). Formal requests for documents which potentially contain UCNi will be submitted to Naval Reactors Headquarters, reviewed and, if appropriate, marked with UCNi marking.
4. Naval Reactors Headquarters, with the concurrence of the General Counsel, will recommend to the Secretary of Energy, the imposition of a civil penalty or criminal action in relation to U-NNPI which is also UCNi.
5. Naval Reactors Headquarters will ensure education and appraisal programs are implemented consistent with the protection requirements of DOE Order 471.1A for UCNi for all activities under the Director's cognizance as determined necessary.
6. U-NNPI which is defined as UCNi may not be provided to any individual other than a U.S. citizen unless specific approval is provided by Naval Reactors Headquarters.
7. Requests for waivers and exceptions to specific requirements of DOE Order 471.1A or this Implementation Bulletin will be submitted to Naval Reactors Headquarters for review and approval.

8. Oversight and evaluation of Information Security Program matters under the Director's cognizance will be conducted by the Naval Reactors Field Offices with additional oversight provided by Naval Reactors Headquarters.