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## **Office of Nuclear and National Security Information Weekly Report**

January 9, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to report.

### **II. Key Departmental News**

**Office of Nuclear and National Security Information (ONNSI) Training Courses:** Over the next 3 months, ONNSI will conduct several courses to train DOE and other-agency classifiers, declassifiers, and security specialists. Courses for DOE personnel include the Derivative Classifiers Course on January 23 and March 13 in Germantown, MD and the Derivative Declassifiers Course on February 21-22 in Germantown, MD. Additionally, a 13-week Intermediate Document Reviewers/National Security Information (NSI) Reviewers Course will start on January 22 and run through the first week of April. Individuals who will be certified as NSI reviewers only attend the first 7 weeks of the course and will graduate on March 19. ONNSI personnel will also conduct the following training for other agencies: the Historical Records Restricted Data Reviewers Course during the week of February 12-16 for other-agency reviewers at the National Archives and Records Administration in College Park, MD, and a Classification of Atomic Energy Information Briefing to attendees of a Department of Defense Security Specialist class on February 14 in Linthicum, MD. More information about these courses can be obtained by calling (301) 903-0368.

**Media Interest:** No

**DOE Contact:** Joan G. Hawthorne, SO-221, (301) 903-3296

### **Approval and Release of Restricted Data Declassification Decisions (RDD-7):**

The DOE publishes the RDD series as part of its continuing commitment to responsible openness. This 7<sup>th</sup> edition of the document, first published in 1994, contains 11 new declassifications made since December 10, 1999. Of particular note is a new appendix listing some 99 hydronuclear experiments conducted by the Lawrence Livermore National Laboratory at the Nevada Test Site between 1954 and 1966. RDD-7 is unclassified and approved for public release. The document is currently being printed. Distribution will occur over the next several weeks. As in the past, the document will be placed on the DOE website (DOE OpenNet) for public accessibility.

**Media Interest:** No

**DOE Contact:** Joan G. Hawthorne, SO-221, (301) 903-3296

### **III. Work on Secretarial Initiatives**

Nothing to Report.

**IV. Press Inquiries**

Nothing to Report.

**V. FOIA Requests**

Nothing to Report.

**VI. Grants, Economic Announcements and Publications**

Nothing to Report.

**VII. Climate Change**

Nothing to Report.

**VIII. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

January 9, 2001

**Database Development:** The Technical Guidance Division, Database Working Group, Office of Nuclear and National Security Information continued to review the database requirements document to ensure that the system performs as desired. All phase I and phase II requirements have been developed. Phase I has been defined as the demonstration of automation tools for page changes. Phase I will have an initial milestone by October in the form of a prototype demonstration using one guide. Phase II has been defined as expanding the phase I system to perform guidance streamlining. The working group has begun prioritizing all requirements. Since all of the current off-the-shelf commercial solutions for such systems are network-based, the implementation of this program will require access to a classified LAN. The demonstration of the functionality of a classification guidance database and an automated update process is one of the Office of Security and Emergency Operations performance metrics for this year.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Donald McCullough, SO-222/DynMeridian, (301) 903-9599  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319  
Joyce Baker, SO-222, (301) 903-3417  
Todd Powell, SO-223/SOZA, (301) 903-9043  
Evelyn Stephenson, SO-223/SOZA, (301) 903-2000  
Kris Mathieson, SO-222/DynMeridian, (301) 903-4862

**Development of CG-IN-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information jointly chairs a working group with the Office of Intelligence (IN) to develop CG-IN-1, "Classification Guide for Intelligence Information." IN recently provided input regarding imagery, and representatives from the Technology Program forwarded to IN a section on Senior Intelligence Officer functions. The guide is expected to be completed by October.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya A. Barnette, SO-222, (301) 903-2068  
Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326  
Patricia Sebastian, SO-222/DynMeridian, (301) 903-1661

**Development of a Classified Annex to CG-SS-4:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information resumed the task of developing a classified annex to CG-SS-4, "Classification and Unclassified Controlled Nuclear Information Guide for



Safeguards and Security Information.” This annex will address issues concerning Special Access Programs, Technical Surveillance Countermeasures, Intelligence, and Counterintelligence (CI). Representatives of the Technology Program are currently updating the CI chapter and ensuring the Intelligence chapter is consistent with CG-IN-1.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya A. Barnette, SO-222, (301) 903-2068

Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Plan for the Release of the Report “Highly Enriched Uranium - The First 50 Years:”** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI) reviewed and declassified the report “Highly Enriched Uranium - The First 50 Years.” A supplement to the report was prepared by the Office of Defense Nuclear Nonproliferation with assistance from the Office of Environmental Management. The Technical Guidance Division reviewed the supplement and provided a formal reply to the Office of Defense Nuclear Nonproliferation.

Options for the release of the report/supplement are being developed. The Offices of Defense Programs, Defense Nuclear Nonproliferation, and ONNSI need to meet with Under Secretary Gordon and Under Secretary Moniz to discuss the options. This meeting has not yet been scheduled.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Proposed Declassification of the Current Highly Enriched Uranium and Plutonium Inventories at the Rocky Flats Environmental Technology Site (RFETS):** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI) is reviewing a proposal from the Manager, Rocky Flats Field Office (RF), to the Director, Office of Security and Emergency Operations, to declassify the current special nuclear material inventories at RFETS. Background information is being developed by the Office of Plutonium, Uranium and Special Materials Inventories and will be provided to ONNSI during the week of January 8. An interim reply to RF has been prepared. This reply identifies a delay in the decision until January 19.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Infrastructure Asset Evaluation:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information assisted the Critical Infrastructure Assurance Office in reviewing completed questionnaires from the Bonneville Power Authority. Also, final changes were made to classification/security procedures as an attachment to the questionnaires. Initial

training for completion of the questionnaires is scheduled at Forrestal for January 12.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**Joint DOE-DOD Nuclear Weapons Classification Guide, CG-W-4:** The Technical Guidance Division, Office of Nuclear and National Security Information has reviewed field comments concerning the rescission of CG-W-4. Comments received recommended that 57 topics be carried forward from CG-W-4 to 12 existing or proposed new guides. Of these 57, a total of 41 were recommended for inclusion in CG-W-5, TCG-WPMU-1, or TCG-NAS-2. Of these 57, 22 were unclassified topics and eight were Formerly Restricted Data (FRD). With the exception of one accident-related FRD topic, the remaining seven are concerned with nuclear storage sites. In two cases, apparently, conflicting guidance was identified. Only three topics were identified more than once. Only one topic identified was recommended for declassification.

A letter will be drafted to rescind CG-W-4 and list topics which will be continued to be used until such time that changes to existing guides, or new guides, which incorporate these topics or their content, are published.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter J. Chrobak, SO-222, (301) 903-8638

**Classification Review Support:** The Technical Guidance Division, Office of Nuclear and National Security Information received a document from the Lawrence Livermore National Laboratory (LLNL) concerning Halite/Centurion (H/C) targets. It addresses issues concerning four H/C capsules that have recently been proposed for declassification. The Technical Evaluation Panel reviewed the LLNL proposal and recommended that the four capsules could be declassified. The paper discusses the future of the inertial confinement fusion program using the results of the H/C tests as the basis for discussion. Review of the document should be completed by January 19. The document itself cannot be released until the declassification is complete.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

James A. Stone, SO-222, (301) 903-4406

**CG-NEM-1:** The Technical Guidance Division, Office of Nuclear and National Security Information is currently distributing the latest draft of CG-NEM-1, "Joint CIA/DoD/DOE/DOI/DOS Classification Guide for Nuclear Explosion Monitoring," to all the signatory agencies and those individuals who provided comments on the last draft. Comments on the revised draft are due 45 days after receipt of the revised guide. At the request of the program office (the Office of Nonproliferation Research and Engineering), the Weapons Program, Technical

Guidance Division, Office of Nuclear and National Security Information is reviewing a draft guide published by the Office of the Assistant Secretary of Defense for Nuclear, Chemical, and Biological Matters covering the same subject matter as CG-NEM-1.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-0231

Johnnie W. Grant, SO-222/DynMeridian, (301) 903-4867

**U.S./Russia Plutonium Management and Disposition Agreement (PuMDA)**

**Advisory Group:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information participated in development of a potential method for providing plutonium oxide at the unclassified level for international inspection. The PuMDA Advisory Group met for the first time on December 12, 2000, at the Sandia National Laboratories, Washington, D.C. The group's task is to advise U.S. negotiators on a monitoring and inspection regime which is required by the agreement. The intent is to discuss monitoring and inspection objectives and their priority; to develop a high-level architecture, including desired measurements; and also, to determine what equipment would be needed.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-8638

Richard Comerford, SO-222/DynMeridian, (301) 903-0231

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA. The totals do not include the surveys of microfilm records being conducted at Germantown.

	Week of Dec 28 - Jan 3			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	24	0.25	1.00	6228	63.2	134.0
Audit	0	0	0	590	5.1	11.3

DDD's ability to complete surveys of the publicly available records by August 2001 is dependent upon NARA correcting its Executive Order 12958 database and locating misplaced records. NARA has produced the revised database; DDD has examined the database and will be requesting clarification from NARA.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**High Priority Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information has received a request from Jonathan Medalia, Congressional Research Service, to conduct a declassification review of a draft report entitled Nuclear Weapons for Destroying Buried Targets. This report provides technical and legislative background, strategic implication, and pros and cons of the Fiscal Year 2001 National Defense Authorization Act provision directing the Department of Energy to assist the Department of Defense with a study of defeating deeply buried or hardened targets. DDD has assigned this action a high priority to expedite the review to prepare this document for public release.

**Media Interest:** No

**DOE Contact:** Byron Davis, SO-223, (301) 903-1679

Evelyn J. Self, SO-223, (301) 903-8004

**Temporary Re-Allocation of Statutory Reviews Program (SRP) Staff:** For the past two weeks, one Federal staff member of SRP has assisted the Historical Records Audit Program (HRAP) in its production of their Third Annual Report to Congress. Specifically, the SRP staff is performing quality assurance reviews of boxes of documents possibly containing Restricted Data and Formerly Restricted Data. At this time, it is not known whether the SRP staff will be needed to further assist HRAP.

**Media Interest:** No

**DOE Contact:** Evelyn Self, SO-223, (301) 903-8004

**High Priority Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information received a compact disk containing approximately 5,000 pages of information for the presidential transition team. This disk was produced by the Office of Defense Programs (DP) and contained a DP overview, fact sheets, briefings and issue papers, selected legislation, key planning documents, environmental documents, GAO reports, Congressional Research Service reports, and treaties. Due to the extremely short time allotted for a declassification review, DDD handled this package as our highest priority and dedicated an eight reviewer team, duplicated the CD to provide each team member a copy, and was able to complete this high priority review in only a few hours.

**Media Interest:** No

**DOE Contact:** Byron Davis, SO-223, (301) 903-1679

Evelyn J. Self, SO-223, (301) 903-8004

**Sensitive Electronic Information Detection (SEID) Team Ships Updated Knowledgebase and Detection Engine:** The SEID team shipped an updated knowledgebase and detection engine to the Sandia National Laboratories in preparation for the second phase of field testing of the Review Assistance System (RAS). This phase of testing will focus primarily on core topics in Thermonuclear Weapons and is scheduled to begin January 8.

**Media Interest:** No

**DOE Contact:** Thomas P. Curtis, SO-223, (301) 903-0521



**Headquarters Executive Order Reviews:** The Office of Nuclear and National Security Information (ONNSI) has completed 33 cubic feet (82,500 pages) of Historical DOE National Security Information (NSI) material during the period of November 20 to December 21, 2000. This exceeds the November-December goal of 18 cubic feet (45,000 pages). In addition, NSI reviewers reviewed 8 cubic feet (20,000 pages) of new NSI material, and supervisory reviewers conducted quality control checks on 26 cubic feet (65,000 pages) of material during the period. Fiscal Year cumulative totals are 3,327 cubic feet (8,318 kpp) reviewed. Of the 16,000,000-page total to be reviewed, to date 5,722,376 pages have been completed.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**DOE Audit of Air Force Microfilmed Records:** DOE has initiated arrangements with the Air Force to conduct a survey under the Historical Records Audit Program (HRAP) of the Air Force Historical Records Agency (AFHRA) documents on microfilm. Because a significant portion of the AFHRA documents at Maxwell Air Force Base (AFB) were microfilmed and copies sent to Bolling AFB in Washington, DOE will utilize Germantown resources for reviewing the microfilm. The final EOPLAN on microfilm from the National Archives and Records Administration being surveyed under HRAP, was shipped to Germantown during the week of January 1 (one week of survey material).

**Media Interest:** No

**DOE Contact:** Douglas Zimmerman, SO-223, (301) 903-1128



## **Office of Nuclear and National Security Information Weekly Report**

January 16, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Meeting with the Department of Defense (DoD) on Proposed Declassification of United Kingdom Plutonium Information:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, will meet this week with staff from the DoD to discuss the proposed declassification of United Kingdom plutonium information and other topics.

**Media Interest:** No

**DOE Contact:** Andy P. Weston-Dawkes, SO-222, (301) 903-3689

**High-Priority Reviews:** The Office of Nuclear and National Security Information received four separate packages containing exhibits from an administrative hearing. We were asked to complete the high-priority declassification reviews on these exhibits by February 1, 2001. We have completed the reviews on three of those packages and are currently working a classification issue with the final package. We intend to resolve the issue this week and complete the package next week.

**Media Interest:** No

**DOE Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Support Above and Beyond:** The Office of Nuclear and National Security Information completed its "same-day" review of a 5,000 page equivalent CD, prepared by the Office of Defense Programs (DP) for the Presidential Transition Team, on time. Key to our providing this service was our ability to rapidly duplicate the CD using resources developed for the production of the Classification Guidance System, and to have multiple reviewers work on the review. When DP learned of our CD duplication capabilities, they asked if we could also handle bulk production of the copies of the CD for the Transition Team. The required 100 copies were delivered, to a very satisfied customer, a few hours after the master was brought to our office.

**Media Interest:** No

**DOE Contact:** Jeffrey A. Zarkin, SO-223 (301) 903-4199

### **III. Work on Secretarial Initiatives**

Nothing to Report.

**IV. Press Inquiries**

Nothing to Report.

**V. FOIA Requests**

Nothing to Report.

**VI. Grants, Economic Announcements and Publications**

Nothing to Report.

**VII. Climate Change**

Nothing to Report.

**VIII. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

**Field Support Meeting on the Guidance Streamlining Initiative (GSI):** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, will conduct a meeting on the GSI January 23-25 at the DOE Operations Office in Las Vegas. This week, the Headquarters representatives to the meeting continue to work on the material to be presented. There are multiple purposes for the meeting. The first purpose is to familiarize the field with the current thrust of guidance streamlining and show them how the database system will help reduce duplications and inconsistencies in the classification guides. To accomplish this streamlining goal, the classification topics will need to be rearranged by subject area. The second purpose of the meeting will be to try the actual rearrangement of classification topics in two subject areas. In addition to coming up with streamlined topics, the attendees will also draft rules for writing and organizing streamlined topics.

**Media Interest:** No

**DOE Contact:** Vincent D. V. Le, SO-222, (301) 903-4648

Donald McCullough, SO-222/DynMeridian, (301) 903-9599

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

Johnnie W. Grant, SO-222/DynMeridian, (301) 903-4867

**Technical Evaluation Panel (TEP) Issues:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, is preparing for the next TEP meeting, which is tentatively scheduled for April 4-5. The team is also preparing a letter for the Director, Office of Security Affairs, to confirm the Los Alamos National Laboratory nominee for the TEP membership.

**Media Interest:** No

**DOE Contact:** Vincent D. V. Le, SO-222, (301) 903-4648

Denis Garcia, SO-222/DynMeridian, (301) 903-2285

Donald McCullough, SO-222/DynMeridian, (301) 903-9599

**Development of a Classified Annex to CG-SS-4:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, resumed the task of developing a classified annex to CG-SS-4, "Classification and Unclassified Controlled Nuclear Information Guide for Safeguards and Security Information." This annex will address issues concerning Special Access Programs, Technical Surveillance Countermeasures, Intelligence, and Counterintelligence (CI). Representatives of the Technology Program are currently refining the CI chapter based on discussions with representatives and the Intelligence chapter consistent with comments to the final draft CG-IN-1.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya Barnette, SO-222, (301) 903-2068

Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Plan for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years." Options for the release of the report are being developed by the Materials Management Division, Defense Programs.

A supplement to the report was prepared by the Office of Defense Nuclear Nonproliferation with assistance from the Office of Environmental Management. The Technology Program, Technical Guidance Division, ONNSI, reviewed and declassified the supplement. The Office of Defense Nuclear Nonproliferation will develop options for the release of the supplement.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Proposed Declassification of the Current Highly Enriched Uranium and Plutonium Inventories at the Rocky Flats Environmental Technology Site (RFETS):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), is reviewing a proposal from the Manager, Rocky Flats Field Office, to the Director, Office of Security and Emergency Operations, to declassify the current special nuclear material inventories at the RFETS. Using background information from the Materials Management Division, Defense Programs (DP), and the Office of Plutonium, Uranium and Special Materials Inventories, Technology Program staff drafted an issue paper for the Director, Office of Security and Emergency Operations. The draft issue paper is being reviewed by the Technical Guidance Division, ONNSI, the Materials Management Division, DP, the Office of Safety, Health and Security, Environmental Management, and the Rocky Flats Field Office, Environmental Management. The due date for this issue paper is January 19.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Infrastructure Asset Evaluation:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, assisted the Critical Infrastructure Assurance Office in making final revisions to a training package. Initial training for completion of questionnaires is scheduled at Forrester for January 16.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**Support to the Strengthened Safeguards Working Group:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, participated in development of a rebuttal to submission of a

transmittal package for the additional protocol to the U.S./International Atomic Energy Agency Safeguards Agreement. There was concern by the working group that the additional protocol was being submitted to the Senate for advice and consent before adequate measures have been developed for application of the national security exclusion and managed access. Further, the process for notification of an inspection authorized under the additional protocol has not yet been established. Based on these security concerns, the Office of Defense Nuclear Security is developing a draft Memorandum of Agreement (MOA) for use in the interagency that specifies roles and responsibilities in these areas of concern. The MOA will need to be finalized before the Department can agree to forward the additional protocol to the Senate.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John Campbell, SO-222, (301) 903-0231

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA. The totals do not include the surveys of microfilm records being conducted at Germantown.

	Week of Jan 4 - 10			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	85	0.9	2.7	6313	64.1	136.7
Audit	0	0	0	590	5.1	11.3

DDD's ability to complete surveys of the publicly available records by August 2001 is dependent upon NARA locating misplaced records.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Declassification Reviews of Intelligence Documents:** The Document Declassification Division, Office of Nuclear and National Security Information is continuing to assist in the review and processing of Freedom of Information Act requests on code word documents for the Intelligence Support Division, Office of Intelligence. We have sent two reviewers to their office for one day last week and this week. We estimate that it will take about four more weekly visits to complete the current volume of actions.

**Media Interest:** No

**DOE Contact:** Byron Davis, SO-223, (301) 903-1679

Evie Self, SO-223, (301) 903-8004



**Attorney General's Review Team (AGRT) Report Action:** The Office of Security Affairs initiated a high-priority task for the Document Declassification Division to retrieve, copy, and courier to the Department of Justice (DOJ) portions of the 800-page AGRT Report of the Handling of the Los Alamos National Laboratory Investigation. This short notice task involved two staff members traveling to the Forrestal building and to DOJ, and others providing logistics support.

**Media Interest:** No

**DOE Contact:** Byron Davis, SO-223, (301) 903-1679  
Evie Self, SO-223, (301) 903-8004

**Automation Working Group (AWG) Meeting Reviews Automation Advances:** The inter-agency AWG, chaired by the Office of Nuclear and National Security Information, met on January 10, at their bimonthly membership meeting. Of particular interest at the meeting was a review of a number of automation developments within the declassification community. The group received a presentation and demonstration by National Archives and Records Administration (NARA) and Central Intelligence Agency (CIA) representatives on the CADRE system that provides full-text search and public access, at NARA, to 3 million pages declassified by CIA. The Defense Prisoner of War MIA Organization (DPMO) provided an update on implementation of their automated declassification system. Highland Technologies gave a progress report on the National Security Agency (NSA) implementation of image-based duplicate document detection in their automated declassification system. Highland also provided an update on image enhancement developments and their Optical Character Recognition (OCR) testing efforts. Federal members of the group met separately and agreed to investigate the establishment of a joint test and evaluation center for document review automation technologies. The group also agreed to look into establishment of a document reviewer tools sub-group to investigate the types of automated tools that could potentially improve review accuracy and efficiency.

**Media Interest:** No

**DOE Contact:** Thomas P. Curtis, SO-223, (301) 903-0521

**Executive Order Reviews:** The Office of Nuclear and National Security Information has prepared a response to the Ohio Field Office regarding Mound's request for relief from their Large Scale Review. Mound is in the process of site closure, and has an inventory of approximately 2 million pages of documents, some of which are radioactively contaminated. The response, prepared for the Directory of Security and Emergency Operations, SOCTS action #20005598, is in the concurrence process and is expected to meet the January 22 suspense.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Survey/Audit of Air Force Historical Record Archive:** The Office of Nuclear and National Security Information is currently negotiating with the Air Force to conduct the Historical Records Audit Program (HRAP) survey of the Air Force Historical Record Archive (AFHRA) using microfilm archives held at Bolling Air Force Base. AFHRA, located in Maxwell Air Force Base, Alabama, contains more than 6,000 cubic feet of records that are subject to Public Laws 105-261 and 106-65. Surveying the microfilm could be done locally and would save the effort and expense of surveying the paper copies of the records, which would have to be done on site.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, 301-903-3865

# **Office of Nuclear and National Security Information Weekly Report**

January 23, 2001

## **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

## **II. Key Departmental News**

**International Guidelines Activity:** The Acting Director, Office of Nuclear and National Security Information (ONNSI) is hosting a tripartite United Kingdom (U.K.), France, United States International Guidelines (IGL) meeting in Germantown on January 24. The current status of the IGL effort will be discussed, along with specific plans for policy-level efforts to set up a Government-to-Government framework to allow participation of the Russian Federation (RF) technical and classification experts. The Department of State will participate, as well as policy-level experts from France and the UK. At this meeting, it is hoped that agreement can be reached on recommended approaches to the RF to secure their cooperation and to schedule a first quadripartite meeting as soon as possible at a place and time to be agreed.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-22, (301) 903-3689

## **III. Work on Secretarial Initiatives**

Nothing to Report.

## **IV. Press Inquiries**

Nothing to Report.

## **V. FOIA Requests**

Nothing to Report.

## **VI. Grants, Economic Announcements and Publications**

Nothing to Report.

## **VII. Climate Change**

Nothing to Report.

## **VIII. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

**Database Development:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, hosted the Technical Guidance Division Database Working Group and completed the prioritization of all requirements. At the next meeting, we plan to determine the implementation steps, how the requirements document will be used, and decide on a recommended topic numbering scheme. Since all of the current off-the-shelf commercial solutions for such systems are network based, the implementation of this program will require access to a classified LAN. The demonstration of the functionality of a classification guidance database and an automated update process is one of the Office of Security and Emergency Operations performance metrics for this coming year.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Donald McCullough, SO-222/DynMeridian, (301) 903-9599  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319  
Joyce Baker, SO-222, (301) 903-3417  
Todd Powell, SO-223/SOZA, (301) 903-9043  
Evelyn Stephenson, SO-223/SOZA, (301) 903-2000  
Kris Mathieson, SO-222/DynMeridian, (301) 903-4862

**Microsoft Access Database Project:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, is currently routing the January 2001 issue of the "Index of Headquarters Classification and Control Guidance" through the concurrence chain. We anticipate that this issue will be produced by the end of January.

**Media Interest:** No

**DOE Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Kris Mathieson, SO-222/DynMeridian, (301) 903-4862

**Guidance Streamlining Initiative Meeting Planning:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, concluded planning for the Guidance Streamlining meeting next week in Las Vegas, NV. The Headquarters representatives had a final meeting to review the material to be presented. The first purpose of the meeting is to familiarize the field with the current status of guidance streamlining and to show them how a database system will help reduce duplications and inconsistencies in the classification guides. Their assistance will be integral to the success of future guidance streamlining activities. The second purpose of the meeting is to develop rules and guidelines for streamlining and rearranging the classification topics by subject area via a Master Subject List. The third purpose of the meeting will be to try the actual rearrangement of classification topics in two subject areas. In addition, the streamlining rules and

guidelines will affect the makeup of the classification topics, which are put into the database, and, thus, how the database will be used in the future. The next steps, after the meeting, are currently planned to be the implementation of the streamlining rules and guidelines in the Master Subject List and database. After the Master Subject List and guidance database are more developed towards the end of the year, the field should be better able to help with the streamlining of classification guidance.

**Media Interest:** No

**DOE Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Donald McCullough, SO-222/DynMeridian, (301) 903-9599  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255  
Johnnie W. Grant, SO-222/DynMeridian, (301) 903-4867  
Kang Kun Wu, SO-222, (301) 903-4870  
Edith A. Chalk, SO-222, (301) 903-1185  
Todd Powell, SO-223/SOZA, (301) 903-9043  
Evelyn Stephenson, SO-223/SOZA, (301) 903-2000

**Open Literature Review and Analysis:** The Classification Analysis and Production Team, Technical Guidance Division (TGD), Office of Nuclear and National Security Information (ONNSI), hosted a briefing to the ONNSI Acting Director and the TGD Director to provide them with an update of the project. The briefing was presented by representatives from the Lawrence Livermore National Laboratory.

**Media Interest:** No

**DOE Contact:** Finn K. Neilsen, SO-22, (301) 903-3521  
Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Denis Garcia, SO-222/DynMeridian, (301) 903-2285

**Plan for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years." Options for the release of the report are being developed by the Materials Management Division, Defense Programs.

A supplement to the report was prepared by the Office of Defense Nuclear Nonproliferation with assistance from the Office of Environmental Management. The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the supplement. The Office of Defense Nuclear Nonproliferation will develop options for the release of the supplement.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Michael Nightingale, SO-222/DynMeridian, (301) 903-1328



**Proposed Declassification of the Current Highly Enriched Uranium and Plutonium Inventories at the Rocky Flats Environmental Technology Site (RFETS):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing a proposal from the Manager, Rocky Flats Field Office, to the Director, Office of Security and Emergency Operations (SO-1), to declassify the current special nuclear material inventories at RFETS. On January 19, Technology Program staff met with the Office of Safety, Health and Security, Environmental Management, and the Rocky Flats Office, Environmental Management to discuss the issue paper. A signature package to the Director, Office of Security and Emergency Operations is in preparation to close out this issue.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Meeting with the Department of Defense on Proposed Declassification of United Kingdom Plutonium Information:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, met with staff from the Department of Defense to discuss the proposed declassification of United Kingdom plutonium information and other topics. The Department of Defense staffers informally approved part of the United Kingdom declassification request and requested an impact analysis for the remainder. The Department of Defense will send a formal reply to the Office of Nuclear and National Security Information.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Infrastructure Asset Evaluation (IAE):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, assisted the Critical Infrastructure Assurance Office in training Office of Security and Operations staff at Forrestal on Project Matrix and the IAE. An e-mail was sent to all classification officers and Headquarters classification representatives concerning this project and the need for support in reviewing completed IAEs for classification.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**"Classification and UCNI Guide for Nuclear Incident Response," CG-NIR-1:** The Technical Guidance Division, Office of Nuclear and National Security Information, met with Ron Smoker (DP-23) to discuss the agenda for a meeting on CG-NIR-1 planned for the week of January 23 in Las Vegas, NV. Mr. Smoker provided a copy of the latest draft of CG-NIR-1 for our review and showed us the

planned schedule for next week. Several questions on guide content and format were discussed, and these will be resurfaced at the scheduled meeting.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231  
Walter J. Chrobak, SO-222, (301) 903-8638

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA. The totals do not include the surveys of microfilm records being conducted at Germantown.

	Week of Jan 11 - 17			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	83	0.6	1.2	6396	64.7	137.9
Audit	0	0	0	590	5.1	11.3

DDD's ability to complete surveys of the publicly available records by August 2001 is dependent upon NARA locating misplaced records.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Special Review Project:** The Document Declassification Division, Office of Nuclear and National Security Information (ONNSI), provided the Technical Guidance Division (TGD), ONNSI with an Issue Paper regarding potential Sigma 15 compilation. The issues surfaced during classification review of an advanced draft reference document intended for inclusion in the next version of the Classification Guidance System. TGD expects to discuss the issues with the Defense Programs Manager for Use Control and obtain at least a preliminary Sigma 15/non-Sigma 15 determination by February 2.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**High-Priority Reviews:** The Document Declassification Division, Office of Nuclear and National Security Information, completed the declassification review of four separate packages containing exhibits from an administrative hearing. We were able to complete this high-priority declassification review well before the requested completion date of February 1, 2001.

**Media Interest:** No

**DOE Contact:** Jim Greening, SO-223, (301) 903-5929  
Evelyn J. Self, SO-223, (301) 903-8004

**High Priority Investigation Review:** The Document Declassification Division, Office of Nuclear and National Security Information, received approximately 4,000 pages of technical documents for declassification review as part of a compromise investigation. All of the documents have received both first and second reviews, a Quality Assurance (QA) review by a senior document reviewer, and an administrative check. The documents are now undergoing Federal staff review. The project is on schedule to be completed prior to its late January deadline. Approximately 13,000 more pages of documents will be sent to this office for review and processing as part of this investigation.

**Media Interest:** No

**DOE Contact:** Byron Davis, SO-223, (301) 903-1679

Evelyn J. Self, SO-223, (301) 903-8004

**High Priority Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received a request from the Office of Safeguards and Security for a prompt review of an 87 page transcript. This transcript is of the personnel security interview conducted with a candidate for the high level position in DOE. DDD completed this review the same day and determined that the transcript contains no classified information within DOE purview. The transcript does contain references to the Central Intelligence Agency (CIA) so we are sending the transcript to the CIA with the request that they review it expeditiously and reply to us.

**DOE Contact:** Byron Davis, SO-223, (301) 903-1679

Evie Self, SO-223, (301) 903-8004

**DOE Headquarters Classification Survey and Audits of Microfilm from National Archives and Records Administration (NARA):** The Office of Nuclear and National Security Information completed the survey of one small EOPLAN and started an audit of another plan during the week of January 8-12. The survey team reviewed 233 microfiche reports and audited 37 reels of microfilm. For Fiscal Year 2001, the Document Declassification Division (DDD) has examined an equivalent total of 11.0 million pages on microfilm in both completed and uncompleted EOPLANs. Since the beginning of the microfilm program in August 2000, the equivalent of 17.6 million pages have been reviewed in both completed and uncompleted EOPLANs. The chart below reports the status to date of only completed EOPLANs on microfilm from NARA audited or surveyed by DDD.

	Week of Jan. 8-12			Cumulative Through Jan. 12, 2001		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed In Completed EOPLANS (in millions)	Total Pages in EOPLANS completed (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed In Completed EOPLANS (in millions)	Total Pages in completed EOPLANS (in millions)
Survey	1	0.03	0.03	30	17.4	19.9
Audit	0	0	0	0	0	0

**Media Interest:** No

**DOE Contact:** James A. Wendt, SO-223, (301) 903-1803

**Report from January External Referral Working Group (ERWG) Meeting:**

A representative from the Office of Nuclear and National Security Information attended the January meeting of the ERWG. Details on the response letters to ERWG regarding Federal Agencies Operative Guidance at the National Archives and Records Administration were provided by Mr. Rudy Waddy of the Information Security Oversight Office (copies available). ERWG members were invited to offer suggestions on implementation of the "Rolling" declassification program, and how to handle "Unscheduled Records." An update on the Remote Archive Capture Program was provided.

**Media Interest:** No

**DOE Contact:** Doug Zimmerman, (301) 903-1128

**The Office of Nuclear and National Security Information (ONNSI) Meets with the Central Intelligence Agency (CIA) to Discuss LAN Technology to Enhance Cyber-Security:** Staff from ONNSI's Information Technology Program met with the director of the CIA security engineering staff to discuss new LAN technology for improved computer security and access control. The meeting reviewed network architecture and hardware to support mixed classified and unclassified use. These approaches have the potential to meet DOE enhanced security requirements for classified processing without requiring the purchase of separate computer systems for classified and unclassified processing.

**Media Interest:** No

**DOE Contact:** Thomas P. Curtis, SO-223, (301) 903-0521



## **Office of Nuclear and National Security Information Weekly Report**

January 30, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Meeting to Implement Section 1073 of Public Law (P.L.) 106-398, Authority to Withhold Certain Sensitive Information from Public Disclosure:** A representative from the Office of Nuclear and National Security Information attended a meeting hosted by the Department of Defense (DoD) on January 23 to discuss steps to be taken to issue regulations to implement section 1073 of P.L. 106-398. Other agencies represented at the meeting were the Department of Transportation and the Coast Guard. Section 1073 allows the Secretaries of DoD, Energy, and Transportation to withhold certain information from public disclosure that was given to the United States by foreign officials and requires each agency to develop regulations to carry out the requirements. Following a discussion of the enacted legislation, the group agreed that it would be best to issue joint regulations, and the DoD volunteered to prepare the first draft to be circulated for comments.

**Media Interest:** No

**DOE Contact:** Joan G. Hawthorne, SO-221, (301) 903-3296

### **Follow-on Activities in Support of Counterintelligence Classification**

**Management:** In cooperation with representatives from the Office of Counterintelligence, a representative of the Office of Nuclear and National Security Information developed a slide presentation regarding the implementation of "Classification Guide for Counterintelligence Information," CG-CI-1. This briefing will be presented on February 6 to attendees of the Department of Energy Counterintelligence Course (CNA-250) at the Counterintelligence Training Academy, Nonproliferation and National Security Institute, in Albuquerque, NM.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

### **III. Work on Secretarial Initiatives**

Nothing to Report.

### **IV. Press Inquiries**

Nothing to Report.

### **V. FOIA Requests**

Nothing to Report.



**VI. Grants, Economic Announcements and Publications**

Nothing to Report.

**VII. Climate Change**

Nothing to Report.

**VIII. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

**Guidance Streamlining Initiative Meeting Planning:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, conducted a Guidance Streamlining Meeting in Las Vegas, NV. The first purpose of the meeting was to familiarize the field with the current status of the guidance streamlining initiative and to show them how a database system could help reduce duplications and inconsistencies in the classification guides. The second purpose of the meeting was to develop rules and guidelines for streamlining and rearranging the classification topics by subject area via a Master Subject List. The third purpose of the meeting was to attempt to achieve an actual rearrangement of classification topics in two subject areas. The streamlining rules and guidelines will affect the makeup of the classification topics that are put into the database and how the database will be used in the future. The next steps are to begin to formulate the streamlining rules and guidelines for the development of the Master Subject List and the database.

**Media Interest:** No

**DOE Contact:** Vincent D. V. Le, SO-222, (301) 903-4648

Donald McCullough, SO-222/DynMeridian, (301) 903-9599

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

Johnnie W. Grant, SO-222/DynMeridian, (301) 903-4867

Kang Kun Wu, SO-222, (301) 903-4870

Edith A. Chalk, SO-222, (301) 903-1185

Todd Powell, SO-223/SOZA, (301) 903-9043

Evelyn Stephenson, SO-223/SOZA, (301) 903-2000

**Development of CG-IN-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, jointly chairs a working group with the Office of Intelligence to develop CG-IN-1, "Classification Guide for Intelligence Information." Key Office of Intelligence staff members have recently concurred with the final draft of CG-IN-1. The Technology Program is presently preparing a final approval package for the guide.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya Barnette, SO-222, (301) 903-2068

Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

Patricia Sebastian, SO-222/DynMeridian, (301) 903-1661

**Development of a Classified Annex to CG-SS-4:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, resumed the task of developing a classified annex to CG-SS-4, "Classification and Unclassified Controlled Nuclear Information Guide for Safeguards and Security Information." This annex will address issues concerning Special Access Programs, Technical Surveillance Countermeasures, Intelligence, and Counterintelligence.

Representatives of the Technology Program are currently revising the Intelligence chapter to be consistent with the final CG-IN-1.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya Barnette, SO-222, (301) 903-2068

Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Plan for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, (ONNSI) reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years." Options for the release of the report are being developed by the Materials Management Division, Defense Programs. A supplement to the report was prepared by the Office of Defense Nuclear Nonproliferation with assistance from the Office of Environmental Management. The Technology Program, ONNSI reviewed and declassified the supplement. The Office of Defense Nuclear Nonproliferation will develop options for the release of the supplement.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Proposed Declassification of the Current Highly Enriched Uranium and Plutonium Inventories at the Rocky Flats Environmental Technology Site (RFETS):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing a proposal from the Manager, Rocky Flats Field Office (RFFO), for the Director, Office of Security and Emergency Operations. Approval of the proposal would declassify the current special nuclear material inventories at RFETS. The Technology Program recently met with representatives from the Office of Safety, Health and Security, Environmental Management, and the RFFO, Environmental Management, to discuss the proposal and relevant issues.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Reply from the Department of Defense (DoD) on Proposed Declassification of United Kingdom Plutonium Information:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), is anticipating a formal reply from the DoD regarding the proposed declassification of United Kingdom plutonium information. When a formal reply has been received from the DoD, the Technology Program will forward an issue paper to the Director, Office of Security Affairs.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Quarterly Report on Unclassified Controlled Nuclear Information (UCNI):**

The Technical Guidance Division, Office of Nuclear and National Security Information, has distributed the quarterly report on UCNI activities for the quarter October 1 through December 31, 2000. The Technical Guidance Division's UCNI Program Coordinator prepares this report based on the requirements of section 148e of the Atomic Energy Act, 10 CFR 1017.11, and DOE Order 471.1, for report preparation to identify and justify precedent-setting UCNI determinations made during each quarter.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya Barnette, SO-222, (301) 903-2068

**CG-SILEX-1, Joint Australian-United States Classification Guide for Enrichment of Uranium by the SILEX Process:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, continued to resolve comments on the guide and to provide accepted changes to the Classification Analysis and Production Team for inclusion in the guide. In addition, the Technology Program began revising the SILEX decision memorandum to Secretary Abraham; the decision memorandum will advise the Secretary that elements of SILEX technology are Restricted Data and request an official determination of same.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Mort Kay, SO-222/DynMeridian, (301) 903-4861

Louis Willett, SO-222/DynMeridian, (301) 903-1321

**Support to the Strengthened Safeguards Working Group:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, participated in a meeting of the DOE Strengthened Safeguards Working Group on January 24 in Washington, D.C. The group discussed the additional protocol to the U.S. International Atomic Energy Agency Safeguards Agreement and associated draft Presidential Decision Directive (PDD). The group recommended that the protocol and PDD not be sent to the U.S. Senate for advice and consent at this time because interagency roles and responsibilities regarding inspection notification and application of the national security exclusion have not yet been codified. Similarly, internal departmental roles and responsibilities are not clearly defined. The group will meet in a special session on February 1 to prepare initial recommendations on these issues.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-0231

Richard Comerford, SO-222/DynMeridian, (301) 903-1319



**Good Press:** An employee of the Office of Nuclear and National Security Information (ONNSI) was mentioned in the acknowledgments of a book titled, The Plutonium Files by Eileen Welsome, for assisting in the Department of Energy's declassification and coordination with the Department of Defense of a document requested under the Freedom of Information Act. The document requested by Mrs. Welsome, Major Aircraft Accident, F-84G, Eniwetok, dated April 12, 1952, contained information of the fatal accident of Air Force pilot, Captain Jimmy Robinson, during the Operation Ivy, Mike detonation, cloud sampling mission on November 1, 1952. In addition, the Document Declassification Division, ONNSI, received a personal thank you telephone call from Captain Robinson's widow and daughter for declassifying the document that provided the information for a chapter of Mrs. Welsome's book, which brought attention to the ultimate sacrifice of Captain Robinson.

**Media Interest:** No

**DOE Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA. The totals do not include the surveys of microfilm records being conducted at Germantown.

Type of Characterization	Week of Jan 18 - 24			Cumulative		
	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	33	0.4	0.6	6429	65.1	138.5
Audit	0	0	0	590	5.1	11.3

DDD's ability to complete surveys of the publicly available records by August 2001 is dependent upon NARA locating misplaced records. The Director, DDD, is meeting with Michael Kurtz, NARA, on February 1 to integrate NARA and the Office of Nuclear and National Security Information's programs.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Freedom of Information Act (FOIA) Litigation Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received a request to expedite a FOIA litigation declassification review. This was forwarded from the Office of Defense Science, and DDD completed the declassification review in a few days time.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004



**Patent Reviews:** The Document Declassification Division, Office of Nuclear and National Security Information, screened 45 new Patent Applications at the Patent and Trademark Office and the Office of General Counsel. The determination of 'Secrecy Not Required' was made on the applications.

**Media Interest:** No

**DOE Contact:** Jim Greening, SO-223, (301) 903-5929  
Evelyn J. Self, SO-223, (301) 903-8004

**The Office of Nuclear and National Security Information (ONNSI) Completes Audit of Microfilm from the National Archives and Records Administration (NARA):** ONNSI completed the review of the last two EOPLANS of microfilmed collections from NARA during the week of January 16-19. Effort during this last week of NARA microfilm work consisted of surveying the final two small EOPLANS and completion of an audit on another plan. The review of the microfilmed collections began on August 21, 2000, and continued through January 19, 2001. During the 5-month project, the reviewers completed 32 Executive order collections from NARA consisting of approximately 8,200 rolls of microfilmed documents and 800 microfiche reports. The equivalent paper volume of these collections total just over 20 million pages. A dozen other collections, totaling approximately 1.5 million pages, were originally identified by NARA as being on microfilm and requiring review. However, these collections were either labeled incorrectly, consisted of paper only, or are still under agency review. Consequently, the microfilm project was completed earlier than the original anticipated completion date of March 2001. *Metrics: For the week:* The survey team examined 229 microfiche reports, 6 rolls of microfilm, and audited 24 reels of microfilm; *For Fiscal Year 2001:* The Document Declassification Division (DDD), ONNSI has examined an equivalent total of 11.1 million pages on microfilm; *For the Program:* Since the beginning of the microfilm program in August 2000, the equivalent of 17.6 million pages have been reviewed in 32 EOPLANS. This has resulted in a total of 20.2 million pages being made available to the public from these EOPLANS. The chart below reports the final status of completed EOPLANS, on microfilm from NARA, audited or surveyed by DDD.

	Week of Jan. 16-19			Cumulative Through Jan. 19, 2001		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed In Completed EOPLANS (in millions)	Total Pages in EOPLANS completed (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed In Completed EOPLANS (in millions)	Total Pages in completed EOPLANS (in millions)
Survey	2	0.098	0.098	32	17.6	20.2
Audit	1	0.13	0.13	1	0.13	0.13

**Media Interest:** No

**DOE Contact:** James A. Wendt, SO-223, (301) 903-1803

**Headquarters Executive Order Reviews:** The Office of Nuclear and National Security Information has completed 12 cubic feet (30,000 pages) of Historical DOE National Security Information (NSI) material during the period of December 21, 2000 -- January 20, 2001. In addition, NSI reviewers reviewed 14 cubic feet (35,000 pages) of new NSI material, and supervisory reviewers conducted quality control checks on 11 cubic feet (27,500 pages) of material during the period. Fiscal Year cumulative totals are 93 cubic feet (232,000 pages) reviewed. Of the 16,000,000-page total of Headquarters records to be reviewed under Executive Order 12958, to date 5,747,376 pages have been completed.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Historical Records Audit Program (HRAP) Survey of Presidential Libraries:** The Office of Nuclear and National Security Information has contacted the Johnson Presidential Library staff to plan HRAP surveys as required by Public Laws 105-261 and 106-65. The Johnson Library contains approximately 250,000 pages of documents declassified under Executive Order 12958 that are considered either "Highly Likely" or "Possible" to contain Restricted Data or Formerly Restricted Data. A survey visit to the Johnson Presidential Library is currently planned for July 2001.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Preliminary Schedule Set for Visits to Other Agencies and Regional Archives/Federal Record Centers to Conduct Historical Records Audit Program (HRAP) Surveys:** Planning is underway to survey records of other Government agencies and Regional Archives/Federal Record Centers, which are required by Public Laws 105-261 and 106-65. The primary agencies currently on the schedule for the HRAP surveys are the Departments of Army and Air Force. These HRAP survey visits will be conducted in addition to planned HRAP surveys of the Presidential Libraries, Federal Record Centers, and Regional Archives. Initial communication has been made with the points of contact of both Army and Air Force and a preliminary schedule has been developed.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

February 6, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Guidance Streamlining Initiative Meeting:** The Technical Guidance Division, Office of Nuclear and National Security Information, conducted a kickoff meeting at the DOE Nevada Operations Office during the week of January 22. Over 20 classification and computer experts from the field and Headquarters organizations attended the meeting. Objectives of the meeting included a task to define effective processes and guidelines for classification guidance streamlining. As a result, the group suggested to form a working group whose charter is to develop effective processes and guidelines by streamlining classification guidance in one technical area. The group is expected to identify requirements for effective tools for guidance streamlining. The group recommended to meet again in late April to complete the work. The meeting minutes, trip report, and summary are being prepared.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Plan for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years." Options for the release of the report are being developed by the Materials Management Division, Defense Programs. A supplement to the report was prepared by the Office of Defense Nuclear Nonproliferation with assistance from the Office of Environmental Management. The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the supplement. The Office of Defense Nuclear Nonproliferation will develop options for the release of the supplement.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Proposed Declassification of the Current Highly Enriched Uranium and Plutonium Inventories at the Rocky Flats Environmental Technology Site:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing a proposal from the Manager, Rocky Flats Field Office (RFFO), for the Director, Office of Security and Emergency Operations. Approval of the proposal would declassify the current special nuclear material inventories at the Rocky Flats Environmental Technology Site. The Technology Program supports the declassification of the June 30, 2000, inventory of highly enriched uranium but does not support the declassification of the

plutonium inventory. RFFO is considering whether or not to accept a delay in this decision until both the highly enriched uranium and the plutonium inventories can be declassified.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Johnson Presidential Library Visit Scheduled for July 2001:** The Office of Nuclear and National Security Information (ONNSI) has scheduled a visit to the Johnson Presidential Library in Austin, TX to conduct Historical Record surveys of declassified records. The surveys are being conducted pursuant to Public Law (P.L.) 105-261 and P.L. 106-65. The Johnson Library contains more than 35 million pages of records, an extensive audiovisual collection, and oral history interviews with more than 1,000 individuals. Approximately 830,000 pages from the Johnson collection are subject to the 25-year automatic declassification provision of Executive Order (E.O.) 12958. Of these, 240,000 pages have been declassified under the E.O. but are considered either "Highly Likely" or "Possible" to contain Restricted Data or Formerly Restricted Data. The remaining 590,000 pages are in files that are closed to the public either because they have been determined to be classified and exempt from automatic declassification or because they have not been reviewed.

**Media Interest:** No

**DOE Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Work on Secretarial Initiatives**

Nothing to Report.

### **IV. Press Inquiries**

Nothing to Report.

### **V. FOIA Requests**

#### **Sensitive Health and Safety Freedom of Information Act (FOIA) Review:**

The Document Declassification Division, Office of Nuclear and National Security Information, reviewed a FOIA request from the Health and Safety Office concerning an internal investigation at Pantex. This review action consists of approximately four linear feet of documents. The first review of the documents is complete and the second review will be completed within the next 2 weeks.

**Media Interest:** No

**DOE Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **VI. Grants, Economic Announcements and Publications**

Nothing to Report.

**VII. Climate Change**

Nothing to Report.

**VIII. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
ONLY**

**Sensitive Electronic Information Detection (SEID) Enters Second Test**

**Evaluation:** The SEID project is entering the evaluation phase of its second test cycle at Sandia National Laboratories. The second test cycle covers core topics concerning Implosion Assembled Weapons. The evaluation phase will last 2 weeks and will test the system's ability to correctly differentiate classified from unclassified documents in this area.

**Media Interest:** No

**DOE Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Status of the Beta Test and Target Dates for Delivery of the Next Version of the Classified Guidance System (CGS):**

The beta version of CGS 01.1 was installed on five systems for testing. The beta testers for CGS are: Mr. Irwin Binder, Mr. Mike Kolbay, Mr. Herb Schmidt, Mr. Anthony Vital, and Mr. Brett Palmer. On Monday, February 5, the CGS team will begin distribution of CGS. Mr. Kolbay thoroughly reviewed the new Office of Scientific and Technical Information Thesaurus to assure it meets prior requirements.

**Media Interest:** No

**DOE Contact:** Dan C. Young, SO-22, (301) 903-9970

**Classification Guidance Streamlining Initiative (CGSI) Meeting:** Members of the SOZA technical team were invited to attend the kickoff meeting held in Las Vegas, January 23-25 for classification guidance streamlining. Specific goals for the meeting included: understanding the streamlining process for classification guidance; exploring topics in a general nature to understand topic structure; identifying possible data processing tools to assist in the streamlining process; to facilitate in the analysis of the streamlining process discussion; to establish familiarity with members of the working group; and understanding the Master Subject List for classification guidance.

**Media Interest:** No

**DOE Contact:** Dan C. Young, SO-22, (301) 903-9970

**General Accounting Office (GAO) Computer Security Audit:** The GAO distributed a "Survey of Classified Systems in the Federal Government." The Survey was completed for the Office of Nuclear and National Security Information on February 1, and returned to the Office of the Associate CIO for Cyber Security, Office of the Chief Information Officer.

**Media Interest:** No

**DOE Contact:** Dan C. Young, SO-22, (301) 903-9970

**Next Steps for an Office Workflow System:** The next steps for the development of a workflow system are: 1. Formalize requirements and determine design and technology issues; 2. Outline Commercial-off-the-Shelf products and determine technology fit; 3. Demonstrate and test most likely candidate;

4. Rollout a beta/prototype system and provide training; and 5. Complete a rollout with cooperation with the Automated Office System Support team.

**Media Interest:** No

**DOE Contact:** Dan C. Young, SO-22, (301) 903-9970

**Classification Guidance Database Development:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, hosted the weekly Classification Guidance Database Working Group meeting. We recommended that the system use a topic numbering system based on the numbering scheme currently being used. In addition, the draft User Requirements document has been sent to four integrators as an introduction to our requirements. These four integrators are scheduled to meet here next week to discuss these requirements. One integrator will be selected to help prototype the system, and the decision will then be made as to whether the integrator will help implement the system. It is anticipated that a prototype system would be ready for testing and demonstration by August.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

Vincent D. V. Le, SO-222, (301) 903-4648

Donald McCullough, SO-222/DynMeridian, (301) 903-9599

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

Joyce Baker, SO-222, (301) 903-3417

Todd Powell, SO-223/SOZA, (301) 903-9043

Evelyn Stephenson, SO-223/SOZA, (301) 903-2000

Kris Mathieson, SO-222/DynMeridian, (301) 903-4862

**Follow-on Activities in Support of Counterintelligence Classification**

**Management:** In cooperation with the Office of Counterintelligence, a representative of the Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, developed briefing notes for the slide presentation regarding the implementation of the "Classification Guide for Counterintelligence Information," CG-CI-1. The briefing will be presented on February 6 to attendees of the Department of Energy Counterintelligence Course (CNA-250) at the Counterintelligence Training Academy, Nonproliferation and National Security Institute, in Albuquerque, NM.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya Barnette, SO-222, (301) 903-2068

Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Reply from the Department of Defense (DoD) on Proposed Declassification of United Kingdom Plutonium Information:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), is anticipating a formal reply from the DoD regarding the proposed declassification of United Kingdom plutonium information. When a formal reply

has been received from the DoD, the Technology Program, Technical Guidance Division, ONNSI, will prepare an issue paper for the Director, Office of Security Affairs.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Classification Review Support:** The Technical Guidance Division, Office of Nuclear and National Security Information, has completed a review of a document provided by the Lawrence Livermore National Laboratory (LLNL). The subject of the paper is Halite/Centurion targets. Last year, the Technical Evaluation Panel reviewed a LLNL proposal in this area and recommended declassification. Some of the information in the document goes beyond what is currently being considered for declassification.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

James Stone, SO-222, (301) 903-4406

William Grayson, SO-222/DynMeridian, (301) 903-4998

**CG-W-4, "Joint DOE-DOD Nuclear Weapons Classification Guide:"** The Technical Guidance Division, Office of Nuclear and National Security Information, continued work on the recission of CG-W-4. Topics and responses have been sorted and will be provided to the action officers responsible for the individual guides affected. The recission memorandum is in final typing.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter J. Chrobak, SO-222, (301) 903-8638

**CG-NIR-1, "Classification and UCNi Guide for Nuclear Incident Response:"** The Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing those sections of CG-NIR-1 not discussed at last week's working group meeting. A second working group meeting has been tentatively scheduled for the week of February 12. A final coordinated draft of CG-NIR-1 should result from this meeting.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-0231

Walter J. Chrobak, SO-222, (301) 903-8638

**Resolution of Weapon Component Classification Discrepancies:** The Technical Guidance Division, Office of Nuclear and National Security Information, continued working on a memorandum designed to start the process of resolving classification discrepancies discovered by Casey Phillips at Pantex. Content of the memorandum was discussed with Casey Phillips and Harvey Lee, Oakland Operations Office, during last week's meetings in Nevada; and neither

had any problems with what will be proposed. The new memorandum is in final typing.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter J. Chrobak, SO-222, (301) 903-8638

**Film Initiative at the Lawrence Livermore National Laboratory (LLNL) on Weapon Development Projects:** LLNL has sent a letter proposing a project to produce films that record the history of individual weapon system development projects at LLNL. Each film would go into the unique aspects of the individual weapon including the physics considerations that drove the development project. The films are to go into technical detail and give classification rationale. LLNL has been asked to submit a plan going into some specifics on the benefits of the project as well as cost/schedule considerations.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Brian Shea, SO-222, (301) 903-8047

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jan 25 - 31			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	0	0	0	6429	65.1	138.5
Audit	0	0	0	590	5.1	11.3

NOTE: Large surveys in progress, will be reported complete next week.

DDD's ability to complete surveys of the publicly available records by August 2001 is dependent upon NARA locating misplaced records.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Special Review Project:** The Document Declassification Division, Office of Nuclear and National Security Information, completed review of the Draft Topical Classification Guide-Weapons Production and Military Utilization-2 (TCG-WPMU-2). The purpose of the review is to evaluate the guide from the



user perspective. User comments for the Technical Guidance Division are being prepared by the Statutory Reviews Program.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Richland Operations Office (RL) Support:** Two classification review specialists from RL completed 2 weeks of work for the Statutory Reviews Program at their office in Germantown. The reviewers received approximately 18 hours of expert-level mentoring while completing 15 instructional second reviews. Additionally, they materially assisted in two reviews specifically related to RL.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Classified Guidance System (CGS) Beta Test:** The Document Declassification Division, Office of Nuclear and National Security Information, began the beta test for the Classification Guidance System, Version 01.1. Five document reviewers are participating in the test and will recommend any possible changes to the CGS prior to its distribution.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004



## **Office of Nuclear and National Security Information Weekly Report**

February 13, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Options for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years" and a supplement to the report. Options for the release of the report and the supplement are being developed by the Materials Management Division, Defense Programs.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903- 3689

**Defense Threat Reduction Agency (DTRA):** DTRA has asked us for assistance for their Executive Order 12958 reviews. They have recognized an inability to develop the expertise in Restricted Data recognition that we have already demonstrated. The scope of work consists of approximately 3 million pages at the National Archives and Records Administration (NARA), and an additional 4 million pages at the Suitland Federal Records Center. Funding is available for this project from DTRA. The Office of Nuclear and National Security Information and DTRA have met to discuss the broad parameters of such a program, and will be meeting in the next few weeks to see if a feasible plan can be developed.

**Media Interest:** No

**DOE Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Work on Secretarial Initiatives**

Nothing to Report.

### **IV. Press Inquiries**

Nothing to Report.

### **V. FOIA Requests**

Nothing to Report.

### **VI. Grants, Economic Announcements and Publications**

Nothing to Report.

**VII. Climate Change**

Nothing to Report.

**VIII. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

**Briefing on Guidance Streamlining Initiative Meeting:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), briefed the Acting Director and the Acting Deputy Director of ONNSI on the Guidance Streamlining Initiative meeting at the DOE Nevada Operations Office during the week of January 22. Over 20 classification and computer experts from the field and Headquarters organizations attended the Las Vegas meeting. The field representatives were briefed on guidance streamlining and the group worked to define effective streamlining processes and guidelines for carrying out classification guidance streamlining. The group suggested that a more formal working group with a charter be formed to develop effective processes and guidelines by streamlining classification guidance in one technical area. In addition to supporting guidance streamlining, the streamlined topics being developed will be used in ongoing guide revisions in the Technical Guidance Division. The group planned to meet again in late April to complete the work.

**Media Interest:** No

**DOE Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

Vincent D. V. Le, SO-222, (301) 903-4648

Donald T. McCullough, SO-222/DynMeridian, (301) 903-9599

**Reply from the Department of Defense on Proposed Declassification of United Kingdom Plutonium Information:** The Technical Guidance Division, Office of Nuclear and National Security Information, has received a formal reply from the Department of Defense regarding the proposed declassification of United Kingdom plutonium information and is presently preparing an issue paper for the Director, Office of Security Affairs.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Infrastructure Asset Evaluation (IAE):** The Technical Guidance Division, Office of Nuclear and National Security Information, continued support to the Critical Infrastructure Assurance Office. Training on classification/security procedures for the IAE forms was provided to the Lawrence Livermore National Laboratory, the Los Alamos National Laboratory, the Sandia National Laboratories, the Y-12 Plant, the Pantex Plant, and the Savannah River Site in a televideo conference. Also, 15 completed IAE forms were reviewed for the Office of Environmental Management.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**Development of CG-IGC-1:** The Technical Guidance Division, Office of Nuclear and National Security Information, is developing CG-IGC-1, "Classification Guide for Isotope Separation by the Gas Centrifuge Process." A

meeting was held on February 7 with the Office of Depleted Uranium Hexafluoride Management to discuss the addition of one of USEC's declassification proposals in the draft guide. After programmatic and technical discussions, the Office of Depleted Uranium Hexafluoride Management concurred with our inclusion of this declassification proposal in the draft guide.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Adolfo A. Camacho, SO-222, (301) 903-4868

Milton Heinberg, SO-222/HST, (301) 903-3470

**Development of CG-SILEX-1:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), completed the "Joint Australian-United States Classification Guide for Enrichment of Uranium by the SILEX Process," CG-SILEX-1, and forwarded the guide to the Nuclear Regulatory Commission (NRC) for a final review and concurrence. NRC will then forward the guide to the Australian Safeguards and Non-Proliferation Office (ASNO) for final review and concurrence. The guide was developed as a joint guide because the SILEX process for enrichment of uranium is being developed by SILEX Systems, Ltd., in Australia with financial and technical support from USEC Inc., a U.S. company operating under an NRC license. Before the SILEX guide is approved for use, a final concurrence will be required by ASNO, the NRC, and ONNSI, after the Secretary of Energy has agreed that the SILEX technology, though privately generated, should be Restricted Data.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Mort Kay, SO-222/DynMeridian, (301) 903-4861

Louis Willett, SO-222/DynMeridian, (301) 903-1321

**TCG-WPMU-2, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use:"** The Technical Guidance Division, Office of Nuclear and National Security Information, continues its revision effort. The first draft of chapters I and II was completed and distributed to working group members for review. The first working group meeting is scheduled for February 28 through March 1. A draft chapter is being worked at the Pantex

Classification Office to replace CG-DR-1, "DOE Classification Guide for Nuclear Weapon Disassembly and Reuse."

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter Chrobak, SO-222, (301) 903-8638

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jan 18 - 24			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	21	0.1	0.1	6482	82.8	158.8
Audit	0	0	0	591	5.2	11.4

The above table includes the examination of microfilm previously reported. DDD's ability to complete surveys of the publicly available records by August 2001 is dependent upon NARA locating misplaced records.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**High Priority Document Review:** The Document Declassification Division, Office of Nuclear and National Security Information, received three high-priority packages for declassification review. A 41-page open source publication from the Office of Safeguards and Security, a high-interest draft National Academy of Sciences document, and a request for classification determination and handling recommendation from the Lawrence Livermore National Laboratory. All reviews are complete.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

Jim Greening, SO-223, (301) 903-5929

**Declassification Activity:** The Document Declassification Division, Office of Nuclear and National Security Information, received more than 60 actions so far this year. One third of these actions were high priority declassification reviews, all of which were completed. During this period, more than 100 actions were completed, resulting in an overall backlog reduction of more than 8 percent.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004



**Classification Guidance System (CGS) Beta Test:** The Document Declassification Division, Office of Nuclear and National Security Information, continues the Beta test of the CGS, (version 01.1). Two problems concerning the Office of Science and Technology Information dictionary were identified to the CGS team.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Documents Received from Mitre Corporation:** The Document Declassification Division, Office of Nuclear and National Security Information (ONNSI), has developed a plan to review documents received for systematic review from Mitre Corporation. Mitre, who is conducting declassification reviews under a contract with Defense Advance Research Project Agency (DARPA), had requested ONNSI's assistance in declassifying approximately 3 cubic feet of documents containing DOE equities. The plan has been coordinated with staff from Mitre, and the documents have been moved into the queue for classification determination.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

February 20, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Finn K. Neilsen, Acting Director, Office of Nuclear and National Security Information will be in training from February 27 through March 2. Ms. Joan G. Hawthorne is designated Acting Director during Mr. Neilsen's absence.

**Media Interest:** No

**DOE Contact:** Finn K. Neilsen, SO-22, (301) 903-3521

### **II. Key Departmental News**

**Declassification Reviewer Training:** As part of the Office of Nuclear and National Security Information (ONNSI) continuing effort to maintain a high-level of proficiency for those entrusted with declassification authorities, ONNSI personnel will conduct a General Course for Derivative Declassifiers (DD) in Germantown, MD, on February 21 and 22. The DD course was developed to ensure that the individuals making declassification determinations prior to the release of documents to the public are properly qualified. Eleven individuals from Headquarters and two individuals from field sites are expected to attend.

**Media Interest:** No

**DOE Contact:** Nick Prospero, SO-221, (301) 903-9967

### **III. Work on Secretarial Initiatives**

Nothing to Report.

### **IV. Press Inquiries**

Nothing to Report.

### **V. FOIA Requests**

Nothing to Report.

### **VI. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VII. Climate Change**

Nothing to Report.

### **VIII. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Options for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years" and a supplement to the report. Options for the release of the report and the supplement are being developed by the Materials Management Division, Defense Programs and will be sent to the National Nuclear Security Administration for review and approval.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Infrastructure Asset Evaluation (IAE):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, continued supporting the Critical Infrastructure Assurance Office. Training on classification/security procedures for the IAE forms was provided to the Bonneville Power Administration, the Southeastern Power Administration, the Southwestern Power Administration, the Western Area Power Administration, and the Strategic Petroleum Reserve Project Office; the Offices of Nuclear Energy, Civilian Radioactive Waste Management, and Fossil Energy; and the Lawrence Livermore National Laboratory, the Los Alamos National Laboratory, and the Sandia National Laboratories through a televideo conference. A video tape was made during this training session for sites that did not participate in the televideo conference. No further training by televideo is currently planned.

**Media Interest:** No

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Feb 8-14			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	74	0.5	1.9	6556	83.3	160.7
Audit	0	0	0	591	5.2	11.4

The above table includes the examination of microfilm previously reported.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Executive High Priority Document Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has been performing a classification re-review of the National Academy of Sciences' report Technical Issues Related to the Comprehensive Test Ban Treaty. This report reviews the three main technical concerns raised during the Senate debate of October 1999 on advice and consent to ratification of the Comprehensive Test Ban Treaty. These concerns are: the capacity to maintain confidence in the nuclear stockpile, the capabilities of the international nuclear-test monitoring system, and the potential effect of other countries adding to their nuclear weapons capabilities. DDD is working closely with the Technical Guidance Division to complete new tasking on this package.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004  
Byron Davis, SO-223, (301) 903-1679  
Jim Greening, SO-223, (301) 903-5929

**High Priority Reviews:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed seven additional high-priority actions this past week. These included: two Defense Nuclear Facilities Safety Board reports and five classification reviews of open-source documents. All seven high-priority actions were performed within deadlines.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004  
Byron Davis, SO-223, (301) 903-1679  
Jim Greening, SO-223, (301) 903-5929

**Executive Order Meeting at the Central Intelligence Agency (CIA):** A member of the Executive Order (E.O.) Reviews Program met with staff members from the CIA declassification activity. The two major topics of discussion included referral of documents to DOE from the Remote Archive Capture (RAC) program, and a CIA Reference Card Index declassification project. The CIA has approximately 9,300 pages of referrals from the Johnson, Kennedy, and Eisenhower Presidential Libraries in the RAC program, which is located at the International Point office of the CIA. DOE reviewers will review the documents on-site at International Point, which means they will not have access to the Classification Guidance System. This will make the declassification process more difficult and declassification decisions necessarily more conservative.

CIA desires DOE approval on the handling of potential Atomic Energy Commission/DOE equities found in the CIA card index. CIA will send a letter to the Office of Nuclear and National Security Information outlining their plan and asking for DOE concurrence.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

February 27, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

#### **Historical Record Restricted Data Reviewers (HRRDR) Refresher Course:**

On March 1, the Office of Nuclear and National Security Information personnel will conduct a 1-day refresher course in Ballston, VA for Army declassifiers who attended the 1-week HRRDR Course over a year ago. The HRRDR Refresher Course is being offered to all agencies to ensure that their reviewers remain proficient in identifying documents containing potential Restricted Data or Formerly Restricted Data.

**Media Interest:** No.

**DOE Contact:** Paul R. Laplante, SO-221, (301) 903-4338

**Derivative Classifier Training:** The Derivative Classifier's (DC) Course will be given on March 13 in Germantown, MD with eight people scheduled to attend. The DC Course is an 8-hour course to train DOE Headquarters DCs. The course is general in nature and emphasizes classification policies procedures.

**Media Interest:** No

**DOE Contact:** Paul R. Laplante, SO-221, (301) 903-4338

### **III. Work on Secretarial Initiatives**

Nothing to Report.

### **IV. Press Inquiries**

Nothing to Report.

### **V. FOIA Requests**

Nothing to Report.

### **VI. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VII. Climate Change**

Nothing to Report.



## **VIII. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
ONLY**

**Options for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years" and a supplement to the report. Options for the release of the report and the supplement are being developed by the Materials Management Division, Defense Programs and will be sent to the National Nuclear Security Administration for review and approval.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Feb 15-21			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	74	0.9	3.7	6628	84.2	164.4
Audit	0	0	0	591	5.2	11.4

The above table includes the examination of microfilm previously reported.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Executive High Priority Document Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has been performing a classification re-review of the National Academy of Sciences' report: Technical Issues Related to the Comprehensive Test Ban Treaty. This report reviews the three main technical concerns raised during the Senate debate of October 1999 on advice and consent to ratification of the Comprehensive Test Ban Treaty. These concerns are: the capacity to maintain confidence in the nuclear stockpile, the capabilities of the international nuclear-test monitoring system, and the potential effect of other countries adding to their nuclear weapons capabilities. DDD is working closely with the Technical Guidance Division to complete new tasking on this package. Surgical bracketing and alternate wording are complete. Work continues on a document to explain our bracketing rationale.

This particular document has consumed a significant amount of document reviewer resources impacting other document reviews.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

Byron Davis, SO-223, (301) 903-1679

Jim Greening, SO-223, (301) 903-5929

**High Priority Reviews:** The Document Declassification Division, Office of Nuclear and National Security Information, reviewed five high priority packets to include the Office of Security Operations Draft Fiscal Year 2002 Congressional Budget Request and the Defense Nuclear Facility Safety Board 11<sup>th</sup> Annual Report to Congress. The Statutory Reviews Program completed the high priority reviews on schedule. High priority reviews currently form a large portion of the current incoming workload.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Marshall Island Collection Review:** The Document Declassification Division, Office of Nuclear and National Security Information, is reviewing a collection of 1950's documents related to the fallout and health effects from the Atomic Energy Commission's nuclear testing conducted at Bikini and Eniwetok. After limited redaction, this information will be made available to the Marshall Islanders who populate this region of the Pacific Ocean. The review was initiated by the DOE's Office of International Health Programs.

**Media Interest:** Potential

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Headquarters Executive Order Reviews:** The Office of Nuclear and National Security Information (ONNSI) has completed 21 cubic feet (52,500 pages) of Historical DOE National Security Information (NSI) material during the period of January 20 through February 20. This is a correction from the Executive Order Monthly Report. In addition, NSI reviewers reviewed 22 cubic feet (55,000 pages) of new NSI material, and supervisory reviewers conducted quality control checks on 32 cubic feet (80,000 pages) of material during the period. Fiscal Year cumulative totals are 114 cubic feet (285,000 pp) reviewed. Of the 16,000,000 total pages of Headquarters records to be reviewed under Executive Order 12958, to date 5,799,876 pages have been completed.

**Media Interest:** No

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

March 6, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Finn K. Neilsen will be attending the Computer Code Evaluation Group meeting in Livermore, CA from March 6-9. Ms. Joan G. Hawthorne is designated Acting Director, Office of Nuclear and National Security Information (ONNSI) during Mr. Neilsen's absence.

Mr. Neilsen will lead the Albuquerque Appraisal March 20-23 at the Albuquerque Operations Office, Albuquerque, NM. Ms. Hawthorne is designated Acting Director, ONNSI during that time.

### **II. Key Departmental News**

**Revision of DOE M 475.1-1A, Identifying Classified Information to Incorporate Requirements Impacting the National Nuclear Security Administration (NNSA):** As required by the Secretary of Energy's memorandum dated February 29, 2000, the subject manual was revised to reflect the establishment of NNSA and organizational changes that had occurred since the manual was issued in 1998. On February 26, 2001, the Secretary of Energy signed the revised manual. The Directives Management Team is putting the final touches on the manual and expects to post it on Explorer during the week of March 5.

**Media Interest:** No

**DOE Contact:** Paul R. Laplante, SO-221, (301) 903-4338

### **III. Upcoming Events of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

## **VIII. Climate Change**

Nothing to Report.

## **IX. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Sensitive Electronic Information Detection (SEID) Enters Third Test**

**Evaluation:** The SEID project is entering the evaluation phase of its third test cycle at Sandia National Laboratories. The third test cycle covers core topics concerning Thermonuclear Weapons. The evaluation phase will last two weeks and will test the system's ability to correctly differentiate classified from unclassified documents in this area.

**Media Interest:** No

**DOE Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Options for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years" and a supplement to the report. Options for the release of the report and the supplement are being developed by the Materials Management Division, Office of Defense Programs, and will be sent to the National Nuclear Security Administration for review and approval.

**Media Interest:** Yes. Major information to be released by the DOE.

**DOE Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**TCG-WPMU-2, Joint DOE/DoD Classification Guide for Weapon**

**Production and Military Use:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, chaired a working group meeting for the guide revision effort in Germantown, MD February 28 - March 1. In attendance were representatives from the Lawrence Livermore, Los Alamos, and Sandia National Laboratories, the Kansas City Plant, the Albuquerque Operations Office, the Defense Threat Reduction Agency, the Departments of the Army, Navy, and Air Force, and the Office of Defense Programs. Based on items discussed, the Weapons Program will produce a revised draft for distribution and comment.

**Media Interest:** No

**DOE Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter Chrobak, SO-222, (301) 903-8638

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Change 6 to CG-NP-3, DOE Classification Guide for Nonproliferation of Weapons Information:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, is in the process of publishing change 6. The change has been written and is in coordination.

**Media Interest:** No

**DOE Contact:** Edith A Chalk, SO-222, (301) 903-1185

Richard Comerford, SO-222/DynMeridian, (301) 903-1219

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Feb 22-28			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	16	0.2	0.3	6644	84.4	164.7
Audit	0	0	0	591	5.2	11.4

The above table includes the examination of microfilm previously reported.

**Media Interest:** No

**DOE Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**High Priority Miscellaneous Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), is working a High Priority review of a document submitted by the Office of Defense Programs (DP) concerning a Lawrence Livermore National Laboratory report. Information identified by DDD in the document will assist DP in subsequent actions. DDD coordinated this action with the Technical Guidance Division, ONNSI.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**High Priority Miscellaneous Review:** The Document Declassification Division, Office of Nuclear and National Security Information, received a request from the Office of Safety, Health and Security (EM-5) to declassify information from the Nuclear Material Inventory Assessment Database. This previously unclassified information was assimilated into a classified data base. The Office of Safety, Health and Security intends to use this information in the public domain as part of the National Environmental Protection Act process concerning the DOE's handling of nuclear materials.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Miscellaneous Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received a request from the Albuquerque Operations Office to review the 1967 Stockpile Agreement between the Atomic Energy Commission and the Department of Defense, which delineated responsibilities of both parties. DDD had reviewed this document on an earlier occasion and a copy was on file. DDD completed its response within 24 hours.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Patent Reviews:** The Document Declassification Division, Office of Nuclear and National Security Information, screened 71 new Patent Applications at the Patent and Trademark Office during February. The determination of "Secrecy Not Required" was made on all 71 applications. We also completed the annual review of 185 Patent Applications whose anniversary of imposition of secrecy order falls in February.

**Media Interest:** No

**DOE Contact:** Jim Greening, SO-223, (301) 903-5929  
Evelyn J. Self, SO-223, (301) 903-8004

**Freedom of Information Act (FOIA) Review:** The Document Declassification Division, Office of Nuclear and National Security Information, completed a FOIA review of documents relating to Eugene Wigner at the request of his family. Mr. Wigner was one of the pioneers of the Atomic Age. A noted physicist in the fields of quantum theory and nuclear physics, he won the Nobel Prize for Physics in 1963 for his work in quantum mechanics.

**Media Interest:** No

**DOE Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Lesson Learned In Preparing Surplus Safe for Return:** An older model surplus safe was being prepared for return to supply. While conducting a search of the safe, an (estimated) 20-year old marked Secret Restricted Data document was found under the combination drawer. The document was inherited with the safe at the time of issue and the owner could not be identified. The document was destroyed. This is a lesson learned reminder to follow all appropriate procedures when transferring safes.

**Media Interest:** No

**DOE Contact:** Doug Zimmerman, SO-223, (301) 903-1128

## **Office of Nuclear and National Security Information Weekly Report**

March 13, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Neilsen will lead the Albuquerque Appraisal March 20-23 at the Albuquerque Operations Office, Albuquerque, NM. Ms. Hawthorne is designated Acting Director, ONNSI during that time.

Mr. Neilsen will be on annual leave from March 27 - April 3, 2001. The following individuals are designated Acting Director, ONNSI during Mr. Neilsen's absence:

Joan Hawthorne - March 27-29  
Andy Weston-Dawkes - March 30  
Jeff Zarkin - April 2-3

### **II. Key Departmental News**

**Formal Coordination of Draft Directive for Identifying and Protecting Official Use Only Information (OUO):** On March 8, the subject draft directive was posted on RevCom requesting comments due by April 9. The intent of the order is to establish a program to identify information as OUO and to identify, mark, and protect documents containing such information so that they are provided only to authorized persons; i.e., those persons who need the information to perform their jobs.

**Media Interest:** No

**Program Contact:** Paul R. Laplante, SO-221, (301) 903-4338

**Options for the Release of the Report "Highly Enriched Uranium - The First 50 Years:"** The Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and declassified the report "Highly Enriched Uranium - The First 50 Years" and a supplement to the report. Options for the release of the report and the supplement are being developed by the Materials Management Division, Office of Defense Programs, and will be sent to the National Nuclear Security Administration for review and approval.

**Media Interest:** Yes. Major information to be released by the DOE.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**National Academy of Science (NAS) Draft Report:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed the surgical bracketing review of a draft NAS document. In addition, the Director, DDD met with NAS representatives to discuss the classification issues and to assist the NAS in creating an unclassified report.

**Media Interest:** Potential; document intended for publication.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Sensitive Electronic Information Detection (SEID) Begins Development of Fourth Knowledgebase Area:** The SEID project has begun development of the knowledgebase topics for the fourth test cycle of the SEID test at Sandia National Laboratories. The fourth test cycle covers core topics concerning weapons components, security, use control, stockpile and usage, and vulnerability and hardening.

**Media Interest:** No

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Software Demo for the Acting Director, Acting Deputy Director, and Division Directors of the Office of Nuclear and National Security**

**Information:** On March 1, the Information Technology Program hosted a demonstration of the workflow software from the Ultimus Corporation. The demo lasted more than 2 hours and covered the concepts of workflow software and the product offerings from Ultimus. This is the first in a number of demonstrations being requested by Finn Neilsen, Acting Director, ONNSI for a possible staff action system to work in conjunction with the current SOCTS (action tracking) system. This software will allow actions to be easily tracked and monitored and will allow for sharing of electronic documents. The initial application is envisioned to be unclassified and to be used on a unclassified network.

**Media Interest:** No

**Program Contact:** Dan Young, SO-22, (301) 903-9970

Sean Sherman, SO-22 (SOZA), (301) 903-5269

**Inventory of Classified Media is Part of Upcoming Security Audit:** The Security Group's Information Systems Security Officer (ISSO), as part of the Information Technology Program, Office of Nuclear and National Security Information, is coordinating the effort to provide the information requested March 14 by the Office of Safeguards and Security on the upcoming security audit. As part of this audit, all accountable classified document inventory (electronic and otherwise) will be presented for inspection.

**Media Interest:** No

**Program Contact:** Dan Young, SO-22, (301) 903-9970

Joe Hammond, SO-22 (SOZA), (301) 903-1472

**Change 6 to CG-NP-3, DOE Classification Guide for Nonproliferation of Weapons Information:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, is in the process of publishing change 6. Final inputs have been incorporated and the change is in the process of formal coordination.

**Media Interest:** No

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Mar 1-7			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	65	0.6	1.7	6709	85.0	166.4
Audit	0	0	0	591	5.2	11.4

The above table includes the examination of microfilm previously reported.

**Media Interest:** No

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Investigation Support:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is supporting some 'close hold' investigations. The DOE Office of Inspector General requested that DDD review a sampling of documents in an investigation. DDD is also supporting the Federal Bureau of Investigation concerning classification issues in one of its ongoing investigations. In this case, DDD has already received and began reviewing documents sent by the Department of Justice and expect additional documents to arrive this week.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Review of MITRE Corporation Documents:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), has sent a letter to the MITRE Corporation, outlining DDD's plan to review documents received for systematic review. MITRE, who is conducting declassification reviews under a contract with DARPA, had requested ONNSI's assistance in declassifying approximately 3 cubic feet of documents containing DOE equities. The plan has been coordinated with staff from MITRE, and the documents have been moved into the queue for classification determination.

**Media Interest:** No

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Historical Records Audit Program Survey Visit to New York Regional Archives/Federal Record Center:** The Document Declassification Division, Office of Nuclear and National Security Information, will conduct surveys and audits required by Public Laws 105-261 and 106-65 at the New York Regional Archives, March 19 - 21. The National Archives and Records Administration has identified the New York Regional Archives as a facility having records declassified under Executive Order (E.O.) 12958. The majority of the records are

identified as correspondence files from the 3rd Naval District. In addition, a small portion of records declassified prior to E.O. 12958 will be surveyed in accordance with agreement reached with the National Archives.

**Media Interest:** No

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Microfilm Review of Inter-Agency Working Group on War Crimes**

**Documents:** The Document Declassification Division, Office of Nuclear and National Security Information, has received the third shipment of microfilm containing documents reviewed by the Inter-Agency Working Group on War Crimes. The shipment consisted of 185 reels of microfilm. Two reels were marked Restricted Data/Formerly Restricted Data. Six reels were referred by the Army as potentially containing DOE equities. The remaining 177 reels have been completed by trained Army reviewers, and have been forwarded to DOE for a Quality Assurance/Quality Control survey/audit.

**Media Interest:** No

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

March 20, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Finn K. Neilsen will be on annual leave from March 27 - April 3, 2001. The following individuals are designated Acting Director, Office of Nuclear and National Security Information during Mr. Neilsen's absence:

Joan Hawthorne - March 27-29  
Andy Weston-Dawkes - March 30  
Jeff Zarkin - April 2-3

### **II. Key Departmental News**

**Draft DOE Order and Manual for Control and Access to Nuclear Weapons Data (DOE O 471.X and DOE M 471.X) Coordination Meeting:** On March 30, Office of Nuclear and National Security Information (ONNSI) personnel will travel to Albuquerque, NM, to represent ONNSI at a meeting in which the final page-by-page review of version 3 of the draft order and manual for the Control and Access to Nuclear Weapon Data will be conducted. Consolidated comments, corrections, and suggestions from appropriate ONNSI offices will be collected and presented at the meeting.

**Media Interest:** No

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**TCG-WPMU-2, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use:"** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, met with a representative of the U.S. Navy in Crystal City, VA, on March 12. Various items of interest were discussed, including stockpile location issues, nuclear submarine issues and clarification of definitions. Inputs based on these discussions will be included in the next draft of the guide. A meeting is planned for March 22 with the Department of Defense to discuss progress of the revision effort, to date, as well as certain weapon storage location classification issues.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-221, (301) 903-3689

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Classification Guidance Streamlining Initiative (CGSI) Working Group**

**Charter:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, has drafted a CGSI Headquarters/Field Working Group Charter. The charter was requested by the Federal field classification officers who are working group members to provide the basis for continued support by their management.

The working group is currently helping to develop the procedures and processes for analyzing classification topics for guidance streamlining. These procedures and processes are being tested on one topic, bonded pits.

**Media Interest:** No

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Donald T. McCullough, SO-222/DynMeridian,  
(301) 903-9599  
Lorinda Kuo, SO-222/DynMeridian, (301) 903-1327

**Declassification Proposal, W76/MK4 and W88/MK5 Reentry Bodies (RBs):**

The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, performed research and analysis concerning a potential declassification of certain physical characteristics of the W76/MK4 and W88/MK5 RBs. The proposal will be presented to the Technical Evaluation Panel (TEP) for evaluation at the next meeting of the TEP, April 4-5.

**Media Interest:** No

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Tamper Detection for Safeguards and Treaty Monitoring:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed and provided comments on a technical paper concerning tamper detection for safeguards and treaty monitoring. The review was performed at the request of the Office of International Policy and Analysis.

**Media Interest:** No

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Mar 8-14			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	14	0.4	1.5	6723	85.4	167.9
Audit	0	0	0	591	5.2	11.4

**Media Interest:** No

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Congressional Review:** The Document Declassification Division, Office of Nuclear and National Security Information, received for review the Fiscal Year 2002 Congressional Budget Request for Defense Programs. Review completed in two working days.

**Media Interest:** No

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Investigation Support:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, supported several close hold investigations. DDD completed a review of documents submitted by the DOE Inspector General for one investigation and completed the second part of a multi-part request from the Federal Bureau of Investigation (FBI). Federal staff is continuing the Quality Assurance review of the original FBI package, which consists of two boxes of documents and expects to complete the entire package next week.

**Media Interest:** No

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Review of Mitre Corporation Documents:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has received agreement from Mitre Corporation regarding DDD's plan to review documents received for systematic review. DDD had sent a letter to Mitre, outlining the plan for declassifying approximately 3 cubic feet of documents containing DOE equities. Mitre concurred by e-mail, and the documents have been moved into the queue for classification determination.

**Media Interest:** No

**Program Contact:** Fletcher Whitworth, SO-223, 301-903-3865

## **Office of Nuclear and National Security Information Weekly Report**

March 27, 2001

### **I. Director's Schedule (Travel and Leave)**

Ms. Joan G. Hawthorne, Acting Deputy Director, Office of Nuclear and National Security Information, will be on annual leave March 30 - April 10.

### **II. Key Departmental News**

**Office of Nuclear and National Security Information Onsite Review of the Albuquerque Operations Office (AL):** As part of the Business Management Oversight Process, an onsite review was conducted of the classification, declassification, and Unclassified Controlled Nuclear Information (UCNI) activities of AL during the period March 5-22. As part of this onsite review of AL, the team visited the Kansas City Plant (KCP), Los Alamos National Laboratory (LANL), Pantex Plant, and the Sandia National Laboratories, California and New Mexico (SNL/CA and SNL/NM). The review was conducted by five Federal staff members and three contractors. It was conducted during a 3-week period with KCP, Pantex, and SNL/CA reviewed during the week of March 5; the document review and declassification portions reviewed at AL, LANL, and SNL/NM during the week of March 12; and the remaining portions of the review at AL, LANL, and SNL/NM conducted during the week of March 19. The review encompassed 106 interviews (management, classifiers, declassifiers, and other personnel associated with the classification, declassification, and UCNI programs), reviews of 2,095 documents consisting of approximately 24,447 pages, and extensive discussions with the Classification Officers of AL, KCP, LANL, Pantex, SNL/CA, SNL/NM, and their staffs.

The onsite review team identified 14 findings. A closeout was conducted with the Acting Deputy Manager of AL at which the results of the review were discussed and National Nuclear Security Administration will be provided with a copy of the final draft report and will be briefed on the report.

**Media Interest:** No

**Program Contact:** Paul R. Laplante, SO-221, (301) 903-4338

**Technical Evaluation Panel (TEP) Meeting:** The Technical Guidance Division, Office of Nuclear and National Security Information, will conduct a TEP meeting at the Nevada Operations Office on April 4 & 5. Comments and analysis of declassification proposals are being prepared and will be sent to the TEP members before the meeting for review. In addition to the TEP members, classification representatives from the Los Alamos National Laboratory, the Lawrence Livermore National Laboratory, and the Sandia National Laboratories will attend the meeting. The Director, Technical Guidance Division, will brief the TEP on current issues.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Infrastructure Asset Evaluation (IAE):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, continued support to the Critical Infrastructure Assurance Office. Several completed IAE forms were reviewed. Forms reviewed were received from the Office of Civilian Radioactive Waste Management, the Pantex Plant, the Y-12 Plant, the Nevada Test Site, the Los Alamos National Laboratory, and the Lawrence Livermore National Laboratory.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

**Development of CG-IN-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, jointly chairs a working group with the Office of Intelligence to develop CG-IN-1, "Classification Guide for Intelligence Information." Staff from the Office of Intelligence concurs with the final draft. Staff from the Technology Program met with a representative of the Policy and Quality Management Division on March 15, to discuss use of Official Use Only topics. The final draft guide has been in the final approval process.

**Media Interest:** No

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326  
Patricia Sebastian, SO-222/DynMeridian, (301) 903-1661

**Schedule Board for Page Change to CG-SS-4, "Classification and UCNI Guide for Safeguards and Security Information:"** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, began a new workflow process for classification guide page changes. A schedule was prepared and presented at the first meeting of the Technology Guidance Division Schedule Board.

**Media Interest:** No

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Mar 15-21			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	66	0.4	1.0	6789	85.8	168.9
Audit	0	0	0	591	5.2	11.4

**Media Interest:** No

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Litigation Support:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received a request from the Oak Ridge Operations Office to provide procedural guidance concerning the lawsuit against



the Union Carbide Corporation. DDD has completed this action and the response is being prepared.

**Media Interest:** No

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

James E. Greening, SO-223, (301) 903-5929

**Statutory Review Activity:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received four high-priority actions and two Freedom of Information Act actions this week, including the Fiscal Year 2002 Congressional Budget Request from Defense Programs. All four high priority reviews have been completed. In addition, DDD also completed one litigation and three mandatory actions. High priority requests continue to dominate the incoming workload.

**Media Interest:** No

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Executive Order (E.O.) 12958 Visit to New York Regional Archives:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, conducted surveys and audits required by Public Laws 105-261 and 106-65 at the New York Regional Archives on March 19-21, 2001. The National Archives and Records Administration had identified the New York Regional Archives as a facility having records declassified under E.O. 12958. The collections examined were primarily records from the 3<sup>rd</sup> and 10<sup>th</sup> Naval Districts. A total of 149 cubic feet of documents were surveyed. Two documents were found that were marked Restricted Data. Copies of the documents were brought back to DOE, where a classification review determined that they contained no classified information. New York Archives has been informed of the determination telephonically, and follow-up correspondence is being prepared.

**Media Interest:** No

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

April 3, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Finn K. Neilsen will be leading the Ohio Field Office onsite review the week of April 16-19. During his absence, Ms. Joan G. Hawthorne is designated Acting Director, Office of Nuclear and National Security Information.

### **II. Key Departmental News**

**Coordination Meeting for Control of and Access to Nuclear Weapons Data Order and Manual:** On March 30, the Office of Nuclear and National Security Information (ONNSI) personnel attended a working meeting to discuss the new Order and Manual for Control of and Access to Nuclear Weapons Data (DOE O 471.X/DOE M 471.X). During the meeting, the working group discussed recommended changes to the third version of the Order and Manual. ONNSI presented consolidated comments from all of the Office of Security and Emergency Operations. A fourth revision of the Order and Manual will be distributed by April 16. The working group will meet again on May 9 and 10.  
**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Ohio Field Office (OH) Onsite Review:** The Office of Nuclear and National Security Information (ONNSI) will conduct an onsite review of OH during the week of April 16. This onsite review is being conducted under the Business Management Oversight Program. ONNSI will be conducting a review of the classification, declassification, and Unclassified Controlled Nuclear Information activities. As part of this onsite review of OH, ONNSI plans to visit the Fernald and Miamisburg (Mound) facilities.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Review of Recycled Uranium Reports:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed two reports on recycled Uranium for the Office of Environmental Management. These reports were publicly released as part of a press conference on March 29. The reports addressed recycled uranium flow at nine field sites, described the history behind the recycled uranium project, and the risk to DOE personnel. DDD confirmed that the reports were unclassified.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**The Office of Nuclear and National Security Information (ONNSI) Prevents Compromise of Classified Information in Nixon Papers Release:** At the request of the National Archives and Records Administration, ONNSI provided immediate declassification support and made possible the on-time release to the

public of 100,000 pages of National Security Council records from the Nixon Administration. ONNSI's examination of the records prevented a compromise by identifying and safeguarding 14 documents in the collection with classified information at the Secret/Formerly Restricted Data, that would have been released to the public.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**The Sensitive Electronic Information Detection (SEID) Test Cycle Four to Begin This Week:** The fourth and final test cycle of the SEID classified detection Review Assistance System evaluation project will begin this week. Completion of the fourth test cycle and a comprehensive final exam, covering all topic areas, will conclude the evaluation at Sandia National Laboratory in mid-May. The beginning of the current test cycle was delayed due to new topical areas added to the knowledgebase, and software problems prevented the team from completing required activities on schedule. It is still anticipated that the fourth test cycle and final exam will be completed on schedule.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Software Demo Conducted for the Director and Division Directors of the Office of Nuclear and National Security Information (ONNSI):** On March 26, the Information Technology Department, ONNSI, hosted a demonstration of the workflow software from Document Imaging Solutions, Inc. The demo lasted more than 2 hours and covered the concepts of workflow software and the specific capabilities of the Step2000 product. This is the second in a number of demonstrations requested by Mr. Finn K. Neilsen for a possible staff action system to augment the current SOCTS (action tracking system). Goals for this software include the ability to easily track and monitor staff actions and to provide a mechanism to share electronic documents.

**Media Interest:** No

**Program Contact:** Dan C. Young, SO-22, (301) 903-9970

Sean Sherman, SO-22/SOZA, (301) 903-5269

**Development of the Classification Guidance Database and Publishing System:** The Technical Guidance Division (TGD) and the Information Technology Program, Office of Nuclear and National Security Information, co-hosted a requirement analysis session with attendance of representatives from the ISOGEN Corporation, a division of Data Channel, Inc. ISOGEN was tasked to review the TGD requirements of the classification guidance database and publishing system and to provide an analysis of how best to build this system. During the 3½-day session last week, ISOGEN noted that our requirements documentation was comprehensive, saving considerable resources usually spent by ISOGEN in identifying specific requirements needed to design a system. Our goal remains to complete the prototype system by the end of this fiscal year for demonstration of a few key requirements. The classification guidance database and publishing system was proposed as a part of the guidance streamlining

initiative solution to improve the development and update of classification guidance and to assure guidance clarity, accuracy, and consistency.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Dan Young, SO-22, (301) 903-9970  
Todd Powell, SOZA, (301) 903-9043

**Classification Guidance Streamlining Initiative Working Group Charter:**

The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, completed a draft working group charter with consolidated comments from the field and Headquarters elements. The goal of this working group is to assist the TGD to develop and implement the classification Guidance Streamlining Initiative. The charter was requested by the Federal field classification officers who are working group members to provide the basis for continued support by their management. A memorandum inviting people to the next meeting and a draft agenda have been developed. We hope to send the invitation and working group charter to the proposed working members and their management this week. The 3-day meeting is scheduled for April 24-25 at the DOE Rocky Flats Field Office.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Donald T. McCullough, SO-222/DynMeridian,  
(301) 903-9599  
Lorinda Kuo, SO-222/DynMeridian, (301) 903-1327

**TCG-WPMU-2, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use:"** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, is planning the second meeting of the WPMU-2 Working Group. It will be held at the Defense Threat Reduction Agency facility in Albuquerque, NM, on May 1. A revised draft of the proposed guide is being distributed for review and comment by the group. It will serve as a basis for discussion at the group meeting.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Walter Chrobak, SO-222, (301) 903-8638  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Strengthened Safeguards:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, participated in a meeting of the Strengthened Safeguards Working Group in Washington, D.C., on March 27. The group approved a final version of a "Joint Statement of the Position of the Department of Energy and the Department of Defense, Regarding Concurrence on Submission of Additional Protocol." This document will be



coordinated through the Department of Defense and presented to the Department of State before the Additional Protocol is forwarded to the U. S. Senate for advice and consent.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**TCG-UC-3:** The Technical Guidance Division, Office of Nuclear and National Security Information, chaired a meeting of the TCG-UC-3 working group on March 20-22 at Sandia National Laboratories/New Mexico. The working group finished its review of the draft "Joint DOE/DoD Topical Classification Guide for Nuclear Weapon Use Control." The draft has been reproduced and is being distributed to the working group and Department of Defense (DoD) stakeholders. Comments on the draft are expected no later than May 18. A comment resolution meeting with DoD stakeholders is scheduled for May 23-25 at the Sandia facility located at L'Enfant Plaza.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
James Stone, SO-222, (301) 903-4406  
Johnnie Grant, SO-222/DynMeridian, (301) 903-4867

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Mar 22-28			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	37	0.4	0.7	6826	86.2	169.6
Audit	0	0	0	591	5.2	11.4

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or  
(301) 713-6213

**Hearing Appeal Document Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed 11 volumes of a hearing record submitted by the Office of Safeguards and Security (OSS) to confirm that the information previously identified for protection by DDD was properly redacted from the documents. DDD confirmed that the redacted

version of the hearing records is unclassified and that OSS can provide these records to support an appeal of an administrative review hearing.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

James E. Greening, SO-223, (301) 903-5929

**Statutory Reviews Program's Quarterly Activity:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received 110 actions and completed 170 reviews this quarter. High priority actions accounted for about 50 percent of both the incoming and completed actions during this period. DDD continued making progress on reducing its backlog of Freedom of Information Act and Mandatory actions, receiving almost 50 actions while completing more than 75 actions.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Patent Reviews:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, screened 17 new Patent Applications at the Patent and Trademark Office and the DOE Office of General Counsel during March. The determination of "Secrecy Not Required" was made on all 17 applications. There is no backlog of Patent Applications waiting for DOE screening. DDD also completed the annual review of 310 Patent Applications whose anniversary of "imposition of secrecy" order falls in March.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

James E. Greening, SO-223, (301) 903-5929

**Oakland Classification Officer Assists Office of Nuclear & National Security Information (ONNSI) with Hoover Institute Review:** Harvey Lee, Classification Officer, Oakland Operations Office, assisted ONNSI with the review of documents found during a review by the Information Security Oversight Office (ISOO). ISOO found 4 folders of information that it believed contained DOE equities during a review of the Hoover Institution, which is located within Stanford University. The Hoover Institution on War, Revolution and Peace is a public policy research center for the advanced study of politics, economics, and international affairs. The Institute was founded in 1919 by Herbert Hoover before he became the 31<sup>st</sup> President. Mr. Lee has made an initial assessment, and will assist in determining followup actions.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, 301-903-3865

**Office of Environmental Health and Safety Interest in Oak Ridge 6**

**Collection:** Members of the Office of Nuclear & National Security Information staff met with Roger Anders of the Office of Environmental Health and Safety, regarding the Oak Ridge 6 collection, which is currently under Executive Order 12958 review. Mr. Anders stated that interest in the collections would be

coming from former Nuclear weapons workers and their survivors regarding different aspects of the working conditions at several facilities. Actions are underway to make the collections available to Mr. Anders.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, 301-903-3865.

## **Office of Nuclear and National Security Information Weekly Report**

April 10, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Finn K. Neilsen will be leading the Ohio Field Office onsite review the week of April 17-19. During his absence, Ms. Joan G. Hawthorne is designated Acting Director, Office of Nuclear and National Security Information.

### **II. Key Departmental News**

**Historical Records Restricted Data Reviewers (HRRDR) Course:** The Office of Nuclear and National Security Information will conduct the HRRDR course during the week of April 23-27, at the Forrestal Building in Washington, D.C. A total of 16 reviewers from the U.S. Army Declassification Activity, U.S. Air Force, National Security Agency, and Defense Threat Reduction Agency will attend. This course is required by Public Law (P.L.) 105-261 and the "Special Historical Records Review Plan," prepared pursuant to the P.L. The purpose of the course is to assist other-agency reviewers who are reviewing records that are "likely" to contain Restricted Data/Formerly Restricted Data (RD/FRD) to recognize potential RD/FRD.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Third Report to Congress Briefing:** The Office of Nuclear and National Security Information provided a briefing on the Third Report to Congress for the Departments of Defense and State, and the National Archives and Records Administration. Documents addressed in the report were made available for review. It was requested that all attendees provide comments on the report to DDD by April 11.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-22, (301) 903-4199

**National Academy of Science (NAS) Comprehensive Test Ban Treaty Document Draft Review.** The Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), completed its review of the NAS revision of their report entitled "Technical Issues Related (sic) to the Comprehensive Test Ban Treaty." DDD confirmed that this version does not contain any DOE classified information. This culminates a dedicated DDD effort to assist NAS in producing a product that fully presented the authors' ideas and without releasing DOE classified information.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-22, (301) 903-4199

**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Classification Guidance Streamlining Initiative Working Group Charter:**

The Technical Guidance Division (TGD), Office of Nuclear and National Security Information (ONNSI), completed a draft working group charter with consolidated comments from the field and Headquarters elements. The working group assists the TGD to develop and implement the classification Guidance Streamlining Initiative. The Federal field classification officers who are working group members requested the charter to provide the basis for continued support by their management. The charter package also includes an invitation to the next meeting, which will be held at the Rocky Flats Field Office, April 24-25. The package has been signed off by the TGD Director and is awaiting ONNSI signature before being sent out.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Donald T. McCullough, SO-222/DynMeridian,  
(301) 903-9599  
Lorinda Kuo, SO-222/DynMeridian, (301) 903-1327

**Development of CG-IN-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), jointly chairs a working group with the Office of Intelligence (IN-1) to develop CG-IN-1, "Classification Guide for Intelligence Information." Staff from IN-1 concur with the final draft of CG-IN-1. Representatives of the Technology Program recently obtained approval on the concurrence package from the Policy and Quality Management Division, ONNSI.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326  
Patricia Sebastian, SO-222/DynMeridian, (301) 903-1661

**Follow-on Activities in Support of Intelligence Classification Management:**

The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, met with representatives of the Policy and Quality Management Division to provide technical advice concerning the development of the performance-based test to certify Authorized Derivative Classifiers and Declassifiers in the "DOE Classification Guide for Intelligence Information," CG-IN-1.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Development of a Classified Annex to CG-SS-4:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, continues the task of developing a classified annex to CG-SS-4, "Classification and Unclassified Controlled Nuclear Information Guide for Safeguards and Security Information." This annex will address Special Access Programs, Technical Surveillance Countermeasures, Intelligence, and Counterintelligence. Representatives of the Technology Program continue to update the Intelligence and Counterintelligence chapters to ensure consistency with the final CG-IN-1 and CG-CI-1.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Review of Unclassified Controlled Nuclear Information (UCNI) Guidance Request from the Rocky Flats Field Office (RFFO):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), reviewed a request by RFFO for ONNSI approval on three proposed UCNI topics concerning residue down blending and the following shipment to the Waste Isolation Pilot Plant. Representatives from the Technology Program are currently assessing the justification to determine whether these topics should be adopted.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Yvonne D. B. Burch, SO-222/DynMeridian, (301) 903-1326

**Joint DOE/DoD Authentication Task Force:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, will participate in a meeting of the Authentication Task Force in Washington, D.C., from April 9-11. The primary goal of the task force is to ensure that radiation measurement equipment and information barriers used in an international monitoring regime produce accurate and reproducible results, while protecting the host nation's classified information.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Mar 29-Apr 4			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	47	0.3	0.7	6873	86.5	170.3
Audit	2	.04	.04	593	5.24	11.44

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Congressional Reviews:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received and completed three Congressional reviews. Two were the Fiscal Year (FY) 2002 Congressional Budget Request drafts for both the Office of Defense Programs and the Office of Safeguards and Security. These two requests were received on Friday and required completion by Monday, which was met. In addition, DDD reviewed the Defense Programs Executive Summary for its FY 2002 Congressional Budget Request, completing its review in less than 12 hours. DDD confirmed that all the documents were unclassified.

**Media Interest:** No.

**Program Contact:** Jim Greening, SO-223, (301) 903-5929  
Evelyn J. Self, SO-223, (301) 903-8004

**High-Energy-Density Physics (HEDP) Study:** The Document Declassification Division, Office of Nuclear and National Security Information, is reviewing a draft of General Gordon's report to Congress on HEDP. This report directly responds to Congress' concerns about whether the National Ignition Facility (NIF) is necessary and a requirement in maintaining the safety and reliability of the current nuclear weapons stockpile. General Gordon's report summarizes the current HEDP baseline, outlines its role in the Stockpile Stewardship Program (SSP), and presents the finding of the study; namely that the NIF is essential to the SSP and recommends that the HEDP baseline program, including the 192 beam NIF, with the goal of achieving ignition by 2010, should be continued.

**Media Interest:** Potential.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**National Science Board (NSB) Document Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing the NSB August 18, 2001, draft report entitled "Report of the Task Force on Unconventional Nuclear Warfare Defense" to confirm that the document does not contain DOE classified information.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004.

**Partial Historical Records Audit Program (HRAP) Audit Response Received from Army:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has received information from the Army Declassification Team in response to questions from DDD regarding collections declassified under Executive Order 12958. The Army Concepts Analysis Agency (CAA), located in Bethesda, MD exempted all 18 cubic feet of its records under the Presidentially-approved Department of the Army (Army) file series exemption. As a result, the CAA records (18 cubic feet/45,000 pages) are considered exempt from automatic declassification, and have not been declassified. Because of this, DDD will not conduct an HRAP Audit at the CAA. DDD staff members continue to work with Army representatives to determine which Army collections have been declassified and are subject to HRAP audits.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865.

## **Office of Nuclear and National Security Information Weekly Report**

April 17, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Joint DOE/DoD Authentication Task Force:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, participated in a meeting of the Authentication Task Force in Washington, D.C., from April 9-11. The task force developed an outline of hardware, software, and procedures available for authentication. Together, these ensure that radiation measurement equipment and information barriers used in an international monitoring regime produce accurate and reproducible results while protecting the host nation's classified information. As procedures are developed, CG-ACN-1, "Joint DOE/DoD Classification Guide for Arms Control Negotiations," is being used to assist in determining classification of negotiating strategies and positions.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Meeting with the Director, Information Security Oversight Office (ISOO):** Mr. Steven Garfinkle, Director, ISOO, toured the Office of Nuclear and National Security Information's Historic Records Audit Program (HRAP) offices located in the National Archives and Records Administration (NARA) facility in College Park, MD. In addition to touring the office and meeting a number of document reviewers, Mr. Garfinkle was given a briefing on the work we are performing at NARA. Mr. Garfinkle was shown a sample of documents containing Restricted Data, which have been found in our audits of materials declassified by other agencies and which are now being protected. As a result of this meeting, which was initiated by ONNSI, Mr. Garfinkle has a better understanding of what the HRAP program is doing, the kinds of material we are protecting, and of the evolving working relationships between NARA and ONNSI personnel:

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.



**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

**Technical Evaluation Panel (TEP):** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, received the materials from the April 4-5 TEP meeting held at the DOE Nevada Operations Office. Information books are being sent to the TEP members per their request. The chairman will send the minutes by separate correspondence.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Denis Garcia, SO-222/DynMeridian, (301) 903-2285  
Ernie Skeeter, SO-222/DynMeridian, (301) 903-4144

**ENTRUST Briefing:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, attended a briefing last week on the ENTRUST security system. ENTRUST can encrypt electronic files on your computer and is presently certified for unclassified material like Official Use Only. It is projected to be used most extensively for e-mail security, especially between Headquarters and the laboratories. The ENTRUST briefing must be attended before someone is certified to use this security system.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Denis Garcia, SO-222/DynMeridian, (301) 903-2285  
Ernie Skeeter, SO-222/DynMeridian, (301) 903-4144  
Patricia Sebastian, SO-222/DynMeridian, (301) 903-1661  
Donald T. McCullough, SO-222/DynMeridian, (301) 903-9599  
Joyce Baker, SO-222, (301) 903-3417

**Infrastructure Asset Evaluation (IAE):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, continued support to the Critical Infrastructure Assurance Office. Completed IAE forms were reviewed for the New Brunswick Laboratory, DOE Headquarters, the Savannah River Site Tritium Facility, the Southeastern Power Administration Energy Management System, and the Office of Environmental Management.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Kang Kun Wu, SO-222, (301) 903-4870  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255

**Disposition of TG-PGD-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), has prepared a memorandum for distribution that would provide information on ONNSI's present plans for the disposition of the "Unclassified Controlled Nuclear Information Topical Guideline for Uranium Enrichment by Gaseous Diffusion,"

TG-PGD-1. Present plans are to place the Unclassified Controlled Nuclear Information topics in the topical guideline into the "Joint NRC/DOE Classification Guide for Uranium Isotope Separation by the Gaseous Diffusion Process."

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068

**Presented Revised Topics on Implosion and Boost Phenomena to the Technical Evaluation Panel (TEP):** The Technical Guidance Division, Office of Nuclear and National Security Information, presented revised topics on primary implosion and boost phenomena to the TEP in Las Vegas, NV on April 4. This presentation was designed to show the TEP the topics Headquarters had coordinated with the field to which both had agreed in this subject area. The presentation consisted of the proposed topics, a summary table on related topics and releases of information, and a detailed set of examples of releases of implosion related information. The topics were discussed in detail over a 5-hour presentation and the TEP agreed with the vast majority of topics as presented. Changes are now being inserted to SSP-2 based on this and earlier work.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Brian Shea, SO-222, (301) 903-8047

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Apr 5-11			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	28	0.3	0.3	6901	86.8	170.6
Audit	0	0	0	593	5.24	11.44

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213.

**Support to the Department of Justice:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed the review and inter-agency coordination of a document needed for an upcoming court case. DDD personnel met with DOE Office of Intelligence (IN)

representatives to expedite task completion and ensure that DOE and the Federal Agencies' classified information in these documents were properly protected. As well, DDD and IN ensured that the identities of key personnel were safeguarded.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004.

**National Nuclear Security Administration Presentation to Congressional**

**Staff:** The Document Declassification Division, Office of Nuclear and National Security Information, is reviewing the Y-12 National Security Complex Overview briefing and supporting information that will be presented to Congressional staff on April 17. The briefing details operations and future plans at the Y-12 facility. The Oak Ridge Operations Office Classification Officer requested a 24-hour turnaround on this material.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004.

## **Office of Nuclear and National Security Information Weekly Report**

April 24, 2001

### **I. Director's Schedule (Travel and Leave)**

Joan G. Hawthorne, Acting Deputy Director, Office of Nuclear and National Security Information, will be on annual leave May 3-7.

### **II. Key Departmental News**

**Office of Nuclear and National Security Information Onsite Review of the Ohio Field Office (OH):** An onsite review was conducted of the classification, declassification, and Unclassified Controlled Nuclear Information (UCNI) activities of the OH during the period April 16-19. As part of this onsite review of OH, the team met with the Fernald Environmental Management Project (FEMP) Classification Officer (CO) and visited the Miamisburg Environment Management Project (MEMP). The review was conducted by three Federal staff members and one contractor. The review encompassed 15 interviews (management, classifiers, and other personnel associated with the classification, declassification, and UCNI programs), reviews of 225 documents consisting of 1,642 pages, and extensive discussions with the COs of OH, FEMP, MEMP, and their staffs.

The onsite review team identified four Category II Deficiency Findings. Category II Findings are based on written requirements and require action to bring the program into compliance within 1 month of closeout of the review. The Category II Findings related to the need for: inclusion of classification factors in position descriptions; following proper procedures when downgrading documents originated by other DOE sites; maintaining a list of classification guides used at the facility and ensuring that Headquarters guides are current; and proper annotation of classifier markings with the date of the guidance used.

This onsite review was conducted as part of the Business Management Oversight Process. A closeout was conducted with the Deputy Manager of OH at which the results of the review were discussed, and he was provided a copy of the final draft report.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Director, Information Security Oversight Office (ISOO), Briefed on Historical Record Audit Program (HRAP):** The Office of Nuclear and National Security Information briefed Mr. Stephen Garfinkel, Director ISOO, regarding the significance of the HRAP effort at the National Archives and Records Administration. Included in the briefing were examples of Restricted Data (RD) findings addressed in the Third Report to Congress, and examples of



RD findings from the Pre-Executive Order file series. Mr. Garfinkel has subsequently accepted our invitation to present a detailed briefing on the Third Report to Congress to the ISOO.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-41991

**Congressional Request for Document Review:** At the request of Congress, the Office of Nuclear and National Security Information (ONNSI) has completed a declassification review of the DOE Wen Ho Lee polygraph results report forwarded by the Office of Counterintelligence (CN-1). ONNSI has created a sanitized version of this report for the Acting Director, Office of Security and Emergency Operations to provide to the U.S. Senate Committee on the Judiciary. ONNSI will also provide CN-1 with a bracketed version of this document.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Classified Local Area Network (LAN) for Office of Security Affairs (SO-20):** The Program Manager and representatives from the Information Technology (IT) Program, Office of Nuclear and National Security Information, attended a meeting with Mr. Carlos Segarra, Director of IT for the office of the Chief Information Officer, to discuss the development of a classified LAN for SO-20 organizations. After a discussion of issues, Mr. Segarra assured meeting attendees that he would appoint a lead to move the project forward and would respond within the next 2 weeks.

**Media Interest:** No.

**Program Contact:** Dan Young, SO-22, (301) 903-9970

**Classification Guidance Streamlining Initiative Database and Publishing System Development:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, had a teleconference with Mr. Pete Kortman and Mr. Jim Mason of Y-12 about the analysis of our requirements and ISOGEN's recommendations. The meeting went very well, and Y-12 has expressed their understanding of our requirements and was particularly interested in the phase II requirements. This week, ISOGEN has been modifying their evaluation of the DOE requirements based on comments DOE had provided. ISOGEN will submit the draft recommendations report to us on April 23 and is scheduled to present their recommendations on April 30. Y-12 will meet with us May 3-4 for a demonstration of the Ferret system and its technology and for a discussion of the Y-12 assessment of the draft recommendations.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Joyce Baker, SO-222, (301) 903-3417  
Donald T. McCullough, SO-222/DynMeridian,  
(301) 903-9599

**Classification Guidance Streamlining Initiative Meeting at the Rocky Flats Field Office (RFFO):** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, is having a meeting with the field April 24-26 on the Guidance Streamlining Initiative. This meeting is being hosted by RFFO. The meeting is a follow-on to the January meeting. After review of what was learned at the last meeting, the concept of a "keystone" and its use in writing topics and in constructing a network of classification concepts will be investigated. The proposed topic map, called the "Master Subjects List," will be covered; and the steps necessary to join it up with the streamlined topics will be discussed. Most

of the meeting will be an in-depth application of streamlining topics identified for the "bonded pits" subject.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Donald T. McCullough, SO-222/DynMeridian,  
(301) 903-9599  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255  
Johnnie Grant, SO-222/DynMeridian, (301) 903-4867

**Approval of the Proposed Declassification of Certain United Kingdom Plutonium Information:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, has received approval from the Director, Office of Security Affairs, on the proposed declassification of certain United Kingdom plutonium information. To implement the declassification decision, the Technology Program will update CG-UK-1, "Classification Guide for the Exchange and Safeguard of Material between the United States and the United Kingdom."

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Michael Nightingale, SO-222/DynMeridian, (301) 903-1328

**Update of TG-HE-1:** The Technology Program, Technical Guidance Division (TGD), Office of Nuclear and National Security Information, met with the Director, TGD, to discuss updating TG-HE-1, "Unclassified Controlled Nuclear Information Topical Guideline for High Explosives," to reflect the standard format. A decision was made to postpone updating TG-HE-1 until the new general guidelines are issued.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068

**CG-NEST-1, "Classification and UCNI Guide for the Nuclear Emergency Support Team:"** The Technical Guidance Division, Office of Nuclear and National Security Information, continues to work on CG-NEST-1. The final working group meeting is scheduled for April 24-25 at the Nevada Operations Office. When completed, the guide will provide much more current and comprehensive guidance for emergency operations.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231  
Walter J. Chrobak, SO-222, (301) 903-8638

**TCG-WPMU-2, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use:"** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, incorporated comments received from the Policy and Quality Management Division into

TCG-WPMU-2. Issues relating to annotation and marking of National Security Information topics were resolved. A meeting of the working group is scheduled for May 1 at the Defense Threat Reduction Agency facility in Albuquerque, New Mexico, to continue guide improvements.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Walter Chrobak, SO-222, (301) 903-8638  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Apr 12-18			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	14	0.2	0.3	6915	87.0	170.9
Audit	0	0	0	593	5.24	11.44

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or  
(301) 713-6213

**Executive Order Staff Member Completes Training:** Mr. Fletcher Whitworth of the Executive Order and Field Reviews Program, Document Declassification Division, Office of Nuclear and National Security Information, attended the *Nuclear Weapons Orientation Course* offered by the Defense Nuclear Weapons School at the Kirtland Air Force Base, NM, from April 9-12. The course provided information on a number of areas, including the functional areas of Nuclear Weapons Fundamentals, Nuclear Weapons Effects, Nuclear Weapons Stockpile, and Nuclear Weapons Issues. The course included a tour of the Weapons Display Area containing examples of every nuclear weapon system ever stockpiled by the United States. This course, although comprehensive, was more basic than the WR708, *Survey of Weapons Development and Technology* course, offered by Sandia Laboratory.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Executive Order (E.O.) 12958 Visit to Kirtland Air Force Base (AFB):**

Mr. Fletcher Whitworth of the Executive Order and Field Reviews Program, Document Declassification Division, Office of Nuclear and National Security Information, met with members of the Air Force Operational Test and Evaluation Center (AFOTEC), Kirtland Air Force Base, NM, on April 13 to discuss surveys and audits required by Public Laws 105-261 and 106-65. The Air Force had



reported that AFOTEC has 6 cubic feet of documents declassified as part of E.O. 12958. The document custodian, Mr. Lucious Coates, confirmed the size of the collection, and stated that the documents would be considered "highly unlikely" to contain Restricted Data/Formerly Restricted Data. Mr. Whitworth has sent an information package to Mr. Coates, including the proper forms for making a "highly unlikely" declaration to DOE.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Nuclear Suppliers Group Presentation Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed a Lawrence Livermore National Laboratory (LLNL) briefing entitled *Proliferation Concerns For Small-scale AVLIS Systems For Production of Radioisotope Precursors*. LLNL intends to present this briefing at the Nuclear Suppliers Group Meeting in Colorado in May. DDD reviewers confirmed that the briefing was unclassified.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Mixed Waste Landfill Freedom of Information Act (FOIA) Request:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is supporting the Albuquerque Operations Office in its response to a FOIA request concerning the Mixed Waste Landfill (MWL) at the Sandia National Laboratory (SNL). The MWL is a contaminated site scheduled for long-term monitoring under the DOE stewardship program. The Citizen Action advocacy group seeks all records pertaining to material placed in the landfill from 1959 through 1988. A review of the requirement in July 2000 identified approximately 2,000 pages of classified paper records, 4 linear feet of microfilm, and a full box of unclassified documents. The Director, Office of Security Affairs, reported to the Assistant Secretary for Environmental Management that SNL would review the microfilm and the unclassified documents, and DDD would review the classified paper records. The records received by DDD to date are largely hand-written, containing numerous abbreviations, parts numbers, and similar data.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004



## Office of Nuclear and National Security Information Weekly Report

May 1, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to report.

### II. Key Departmental News

**Intermediate Reviewer Course (IDR):** On May 4, six students will graduate from the Office of Nuclear and National Security Information's 13-week IDR course. The course is designed to train individuals with limited knowledge of nuclear technologies to make classification determinations for Restricted Data (RD) and Formerly Restricted Data (FRD) in pre-1976 documents. Specifically, graduates of the course will be able to declassify historically valuable, pre-1976 documents containing only National Security Information, upgrade improperly marked documents to RD or FRD, and conduct the first declassification review of marked RD and FRD documents. Upon graduation, the students will work in the DOE Historical Record Audit Program at the National Archives and Records Administration in College Park, MD, or the DOE Systematic Review Program in Germantown, MD.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Briefing for the Office of Science (SC) and the National Nuclear Security Administration (NNSA) on Sensitive but Unclassified Information:** Recently, SC and NNSA asked Alvin Trivelpiece, formerly Director of the Department's Office of Energy Research, to conduct a study on the control of sensitive but unclassified information in DOE's laboratories. On April 27, a representative of the Office of Nuclear and National Security Information (ONNSI) provided an overview briefing on a cross-section of categories of sensitive but unclassified information in use in the Department to Mr. Trivelpiece and other interested individuals. A representative of the Center for Strategic and International Studies attended this briefing and requested the ONNSI representative to provide a shortened version of the briefing to a panel chaired by John Hamre, former Deputy Secretary of Defense, on May 7. This panel has been tasked by DOE to study ways to better integrate security with the scientific missions of the Department's nuclear laboratories.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

### III. Upcoming Events or Matters of Secretarial Interest (7-day advance)

Nothing to Report.

#### **IV. Work on Secretarial Initiatives**

Nothing to Report.

#### **V. Press Inquiries**

**Interview:** A *Washington Post* telephone interview was conducted with Mr. Joseph Mahaley regarding DOE's examination of records declassified under Executive Order 12958 on Wednesday, April 25, 2001.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

#### **VI. FOIA Requests**

Nothing to Report.

#### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

#### **VIII. Climate Change**

Nothing to Report.

#### **IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	<b>Week of Apr 19-25</b>			<b>Cumulative</b>		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	2	0.005	0.005	6917	87.0	170.9
Audit	0	0	0	593	5.24	11.44

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Y-12 Written Testimony to Congress:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed the Oak Ridge Operations Office written testimony for the United States Senate Armed Services Committee Subcommittee on Strategic Forces. The paper highlights activities at the Y-12 Plant over the past 6 months and sets out near and long term goals as well as challenges in meeting the requirements of the Stockpile Management Program. The authors focused on Y-12 modernization, the 10-year plan, and the FY 2001 and FY 2001 program budgets for Campaigns and Readiness in Technical Base and Facilities. Statutory Reviews Program personnel confirmed the testimony to be unclassified and provided verbal results to the requester within 12 hours of receipt.

**Media Interest:** No..

**Program Contact:** James E. Greening, SO-223, (301) 903-5929  
Evelyn J. Self, SO-223, (301) 903-8004

**National Nuclear Security Administration (NNSA) Environmental Impact Statement (EIS) for TA-18 Move:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing the NNSA EIS for the relocation of Technical Area 18 at the Los Alamos National Laboratory (LANL). LANL cites the rising costs associated with maintaining the aging infrastructure as well as environmental concerns with the existing facilities as key reasons behind the proposed relocation. TA-18's primary mission involves criticality experiments, crucial for stockpile management. The DDD Statutory

Reviews Program has received volume I of the EIS, consisting of 11 chapters, for a two-person review.

**Media Interest:** Potential.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Naval Reactor Document Collection:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received 26 classification review actions (approximately 50 inches) from the Pittsburgh Naval Reactor (PNR) Office that had been sent to the office of the Deputy Administrator for Naval Reactors (NR-1) for coordinate review. DDD is undertaking a sorting and review process to efficiently close out these actions. PNR is helping NR-1 catch up with their backlog and plans to periodically send personnel to Germantown to review Top Secret actions referred to NR-1 for coordinate review. This procedure is a very positive development in reducing the coordinate review backlog and improving the response time for requesters.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Coordinate Review Follow-up Letters :** In accordance with its approved procedures, the Document Declassification Division (DDD), Office of Nuclear and National Security Information, generated seven follow-up letters ("pings") requesting status reports for Freedom of Information Act actions sent to outside agencies for coordinate review. Addressees of this correspondence are: the Department of Defense, the Department of State, the Federal Bureau of Investigation, the Central Intelligence Agency, the Defense Intelligence Agency, the National Security Agency, and the Defense Threat Reduction Agency.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004.

**Date Set for Executive Order (E.O.) 12958 Visit to Central Intelligence Agency (CIA):** The Document Declassification Division, Office of Nuclear and National Security Information, will send staff members to the CIA office at International Pointe, VA to conduct reviews of documents referred by other agencies under E.O. 12958. The referrals are documents from the Eisenhower, Kennedy, and Johnson Presidential Libraries, and part of the Remote Archive Capture Program. The collections consist of approximately 10,000 pages of primary and secondary referrals. In addition to beginning the reviews of the documents, DDD will also coordinate with CIA to work out a schedule to complete the collection.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Headquarters Executive Order Reviews:** The Office of Nuclear and National Security Information (ONNSI) has completed 19 cubic feet (47,500 pages) of Historical DOE National Security Information (NSI) material during the period of March 21 - April 20, 2001. In addition, NSI reviewers reviewed 14 cubic feet (35,000 pages) of new NSI material, and supervisory reviewers conducted quality control checks on 20 cubic feet (50,000 pages) of material during the period.

Fiscal year cumulative totals are 196 cubic feet (490,000 pp) reviewed. Of the 16,000,000-page total of Headquarters records to be reviewed under E.O. 12958, to date 5,907,376 pages have been completed. Approximately 180 Interagency Working Group Microfilm reels were surveyed and completed on March 30.

A new Policy Analyst came on board April 16. An NSI Reviewer returned from a 2-year active duty military tour on March 28. Collection 4322 was completed.

**Media Interest:** No

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865



## Office of Nuclear and National Security Information Weekly Report

May 8, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to report.

### II. Key Departmental News

**Declassification Reviewer Training:** As part of the Office Nuclear and National Security Information's (ONNSI) continuing effort to maintain a high-level of proficiency for those entrusted with declassification authorities, ONNSI personnel will conduct a General Course for Derivative Declassifiers (DD Course) in Albuquerque, NM, on May 8 and 9. The DD Course was developed to ensure that the individuals making declassification determinations prior to release of documents to the public are properly qualified. Seven individuals from field sites are expected to attend.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**36<sup>th</sup> Annual Classification Officers Meeting:** The Office of Nuclear and National Security Information is hosting the 36<sup>th</sup> Annual Department of Energy (DOE)/National Nuclear Security Administration (NNSA) Federal and Contractor Classification Officers Meeting at Headquarters May 15-17. This will consist of a joint meeting of DOE/NNSA Federal and contractor classification officers on May 15 and 16, and separate meetings of the Federal classification officers and contractor classification officers on May 17. The agenda will focus on current issues of interest to the classification/declassification community.

Mr. Joseph S. Mahaley is scheduled to participate in the meeting. We anticipate attendance by approximately 100 DOE/NNSA Headquarters, field, and contractor personnel.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Historical Record Restricted Data Reviewers (HRRDR) Refresher Course:** On May 17, the Office of Nuclear and National Security Information personnel will conduct a 1-day refresher course in the Pentagon for the Department of Defense declassifiers who have attended the 1-week HRRDR course. The HRRDR Refresher Course is being offered to all agencies to ensure that their reviewers remain proficient in identifying documents containing potential Restricted Data or Formerly Restricted Data.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Infrastructure Asset Evaluation (IAE):** The Office of Nuclear and National Security Information continued support to the Critical Infrastructure Assurance Office. Completed IAE forms were reviewed for the Western Area Power

Administration's resources, including transmission lines, telecommunications system, substations, and control centers.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Classification Guidance Streamlining Initiative Database and Publishing System Development:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), and additional ONNSI staff were briefed by ISOGEN on their findings and recommendations. In addition, the ONNSI staff was given a review by Y-12 personnel on their analysis of the ISOGEN proposal and also presented a demonstration of their software tools.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Joyce Baker, SO-222, (301) 903-3417  
Todd Powell, SOZA, (301) 903-9043  
Donald T. McCullough, SO-222/DynMeridian,  
(301) 903-9599  
Becky Dahlman, SOZA, (301) 903-9507  
Gary Dewitt, SO-22, (301) 903-0521

**Page Changes to CG-UK-1, "Joint Classification Guide for the Exchange and Safeguard of Materials between the United States and the United Kingdom:"**

The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is preparing page changes to CG-UK-1 to implement the declassification of plutonium information relevant to the United Kingdom, approved by the Director, Office of Security Affairs, on April 17. The page changes will be provided to all the divisions within the Office of Nuclear and National Security Information and the Atomic Coordinating Office (Washington), British Embassy, for technical review.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Michael Nightingale, SO-222/DynMeridian, (301) 903-1328  
Ronnie West, SO-222/Metec, (301) 903-0322

**Development of a Classified Annex to CG-SS-4:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, resumed the task of developing a classified annex to CG-SS-4, "Classification and Unclassified Controlled Nuclear Information Guide for Safeguards and Security Information." This annex will address issues concerning Special Access Programs, Technical Surveillance Countermeasures, Intelligence, and Counterintelligence. Representatives of the Technology Program updated the Counterintelligence chapter for review by the Director, Counterintelligence Training Program, Office of Counterintelligence. The completion of the consolidated draft for field review is planned for next month.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Yvonne D.B. Burch, SO-222/DynMeridian, (301) 903-1326

**TCG-WPMU-2, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use:"** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, chaired the second meeting of the WPMU-2 Working Group on May 1 at the Defense Threat Reduction Agency facility in Albuquerque, NM. Topical areas receiving special attention included those relating to weapon reliability, the weapon refurbishment process and classification of weapons stockpile locations. A new draft will be produced for comment by the working group in approximately 2 weeks.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
 Walter Chrobak, SO-222, (301) 903-8638  
 Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Apr 26- May 2			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	8	0.03	0.03	6925	87.0	170.9
Audit	0	0	0	593	5.24	11.44

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or  
 (301) 713-6213

**Manuscript Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, met with DOE's Offices of Intelligence and General Counsel this week to discuss the classification concerns of a draft book authored by a former DOE employee. DDD officials have worked closely over the past year with other Government agencies and the author and his representatives to resolve several classification issues.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Nuclear Warhead Pit Production Issues:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed a draft report from the Congressional Research Service concerning pit production, the stockpile stewardship program, and the associated budget appropriations. Completing the declassification review within the requested 24 hours turnaround



time, DDD reviewers reviewed the report and successfully assisted the authors with a rewrite to achieve an unclassified report for publication.

**Media Interest:** No.

**Program Contact:** James E. Greening, SO-223, (301) 903-5929

**Support to Litigation:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has been tasked to support DOE's response to a litigation case by sending a Federal employee to Bozeman, MT during the last week in May to review depositions related to the case.

**Media Interest:** Yes.

**Program Contact:** James E. Greening, SO-223, (301) 903-5929

**Headquarters Executive Order Reviews:** The Office of Nuclear and National Security Information (ONNSI) has completed the Federal quality control (QC) check of eight boxes of Historical documents from various collections under review in the Executive Order and Field Reviews Program. No errors were found. Approximately 10 percent of the boxes that are completed are given a QC check by a member of the Federal staff before release. The eight boxes examined represented approximately 20,000 pages of documents. The review of those pages is now officially complete, and the portion of the collection that the boxes represent has been released back to their respective custodians. More boxes will be QC'd as reviews progress.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Executive Order and Field Reviews Program Personnel Visit Central Intelligence Agency Declassification Factory:** On May 2, the Document Declassification Division, Office of Nuclear and National Security Information, sent staff members to the Central Intelligence Agency (CIA) office at International Point, VA, to conduct reviews of documents referred by other agencies under Executive Order 12958. The referrals are documents from the Eisenhower, Kennedy, and Johnson Presidential Libraries and are part of the CIA's Remote Archive Capture (RAC) Program. The collections consist of approximately 10,000 pages of primary and secondary referrals. In addition to beginning the reviews of the documents, DDD received a briefing and instruction on the RAC program. Procedures to review documents from the RAC program are being developed.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Water Damage Sustained to Records from Seaborg Collection:** Beginning on April 30 and throughout that week, water from the DOE Germantown heating/cooling system leaked onto 23 boxes, which were stored in Room F-025. Microfilm on loan from the National Archives and Records Administration that is being stored nearby was not affected. The leaking water problem has occurred several times at the same location over the past 6 years. The source of the water was the expansion joints in the heating/cooling water pipe. Water-damaged records were re-boxed and dried out as necessary. Damage to the records was inspected by the History division and determined to be minimal, in part because of



prompt action by the Document Declassification Division contractor personnel working in the vault type room, F-023/025. A message was sent to Mr. Grossnickle, Director of Building Services, informing him of the problem. He dispatched two workmen to investigate and repair the leak. Based on their assessment, new expansion joints will have to be installed into the water lines to stop the leak. However, there are not enough new expansion joints on hand to repair all the pipes. New expansion joints will be special ordered from the vendor on May 7.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803

## **Office of Nuclear and National Security Information Weekly Report**

May 15, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to report.

### **II. Key Departmental News**

**DOE Third Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) Under Executive Order 12958.** The Office of Nuclear and National Security Information (ONNSI) briefed a member of the National Security Council (NSC) staff (Mr. William Leary) on the findings of the Report. NSC comments on the Report are being incorporated. Additionally, ONNSI provided a status report on the Historical Record Audit Program (HRAP) associated with the Report. ONNSI provided the estimate of 10 years for DOE to complete the examination of the 400 million pages of records at the National Archives and Records Administration (NARA) that were declassified by federal government agencies (other than DOE) before implementation of Public Law 105-261's requirement of page-by-page review for RD/FRD.

**Media Interest:** Probable. (Current on-going media interest in HRAP activities at NARA)

**Program Contact:** Kenneth Stein, SO-223, (301) 903-9968

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

### **The 23<sup>rd</sup> Department of Energy Computer Security Group Training**

**Conference:** The conference was held in Cincinnati, OH, May 7-10. The key themes/presentations of the conference were: Public Key Infrastructure (digital signature and encryption); the return on investment in Public Key Infrastructures; Computer Crime training system for administrators to preserve a computer crime scene (for potential prosecution); how to report computer security incidences; how to analyze a computer break-in; and a methodology to assess the return on the investment of implementing security processes and procedures. Additionally, the roles and responsibilities of various DOE entities involved in computer security (Computer Incident Advisory Committee, the office of the Chief Information Officer, National Nuclear Security Administration, etc.), were delineated presentations and briefings from the conference and will be posted to: <http://cio.doe.gov/cyberhome.htm>.

**Media Interest:** No.

**Program Contact:** Gary DeWitt, SO-22, (301) 903-5189

**Workflow Software Demonstrations:** On May 7, the Information Technology (IT) Group, Office of Nuclear and National Security Information (ONNSI), hosted a demonstration of workflow software from Feith Systems and Software, Incorporated. The demonstration lasted approximately 2 hours and was designed to illustrate the Feith workflow software as it might function for the offices of ONNSI. This was the third in a number of demonstrations being requested by the Acting Director, ONNSI for a possible staff action system to augment the current SOCTS (action tracking) system.

On May 11, the IT group hosted the fourth demonstration of workflow software from Identitech Incorporated. The product named "FYI" was demonstrated for approximately 2 hours and illustrated as to how this software might meet the goals/needs of the offices within ONNSI. Goals for this software include the ability to easily track and monitor staff actions and to provide a mechanism to share electronic documents.

**Media Interest:** No.

**Program Contact:** Dan Young, SO-22, (301) 903-9970

Sean Sherman, SO-22 (SOZA), (301) 903-5269

**Sensitive Electronic Information Detection (SEID) Begins Final Test:** A 2-week final comprehensive test ("Final Exam") of the SEID classified detection Review Assistance System evaluation project began this week. Completion of the comprehensive final exam, covering all topic areas, will conclude the evaluation of the system at Sandia National Laboratories. A draft report of the test results is due June 1 and the final report on June 15.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Electronic Redaction System Viewed at the National Security Agency (NSA):** Office of Nuclear and National Security Information (ONNSI) managers and staff traveled to Ft. Meade, MD to attend a demonstration of NSA's state-of-the-art Automated Document Review System (ADRS). The system supports Executive Order, Freedom of Information Act, and Privacy Act, as well as other types of reviews. ADRS incorporates automated workflow, on-screen redaction, and optical character recognition for document retrieval. The system also contains advanced technology that detects duplicate documents, increasing efficiency and reducing the chance of accidental release of sensitive information. The system's requirements and design documentation has been secured for further evaluation.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Interagency Automation Working Group (AWG):** Mr. Thomas P. Curtis, Information Technology Group, Office of Nuclear and National Security Information (ONNSI), chaired the regular meeting of the AWG. Representatives of the National Reconnaissance Office, National Security Agency, National Archives and Records Administration (NARA), and several support contractors attended the meeting. The group reviewed the status of the Equity Notification Database, the Automated Document Review System, NARA electronic document accession, and organization of an AWG subcommittee users group for agencies with electronic document review systems.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Dual (Two-in-One) Purpose Computers:** Dual computers are being considered for use within the Office of Nuclear and National Security Information. Mr. Dan Young prepared and signed a memorandum to Mr. Floyd McCloud on May 10, requesting his acceptance of this application for use on the Classified Local Area Network.

**Media Interest:** No.

**Program Contact:** Dan C. Young, SO-22, (301) 903-9970

**Classification Guidance Streamlining Initiative - Phase II Work:** The Technical Guidance Division management, Office of Nuclear and National Security Information, met last week to discuss the findings of the working group who met last month at the Rocky Flats Field Office. The "Topic Maps" technique was discussed as a possible method of associating related topics. Having related topics mapped out, a change in classification of one topic can be cascaded automatically to other related topics. This is a beneficial application to ensure completeness and efficiency in classification guidance updates and publishing. The working group will meet at DOE Headquarters in Germantown, MD in late July to complete streamlining topics in the "bonded pit" subject. In this process, relationships of topics and key classification concepts will be identified for "Topic Maps" application. The working group plans to issue a progress report in



October. The report will include the proposed streamlining processes and guidelines, streamlined topics, topics relationships, and, if possible, a method to navigate and manage classification topics and concepts using "Topic Maps."

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Edith A. Chalk, SO-222, (301) 903-1185  
Kang Kun Wu, SO-222, (301) 903-4870  
Johnnie Grant, SO-222/DynMeridian, (301) 903-4867  
Ron Sentell, SO-222/DynMeridian, (301) 903-4255  
Donald McCullough, SO-222/DynMeridian, (301) 903-9599

**Technical Evaluation Panel (TEP) Issues:** The Classification Analysis and Production Team, Technical Guidance Division, Office of Nuclear and National Security Information, met with the Director, Technical Guidance Division, to review the next steps for the forthcoming TEP meeting and to develop the actions recommended by the TEP in April. Topics for the next TEP have been solicited from the field classification officers.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Denis Garcia, SO-222/DynMeridian, (301) 903-2285

**Comments on Administrative Security Arrangements Document Between Australia and the United States Concerning Classified Information:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, provided comments to the Nuclear Regulatory Commission on May 8th concerning the proposed revision of the document. The document describes measures for the protection of classified information for the Separation of Isotopes by Laser Excitation. The changes are designed to provide greater efficiencies in implementing the security arrangements based on experience over the past year.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bern Stapleton, SO-222/DynMeridian, (301) 903-1181

**Meeting with Australian and Nuclear Regulatory Commission Counterparts Concerning Separation of Isotopes by Laser Excitation (SILEX) Program:** Representatives of the Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, will attend a May 15 meeting to discuss the status of the SILEX program.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bern Stapleton, SO-222/DynMeridian, (301) 903-1181

**Draft Statements Regarding Technical Review and Evaluation Groups:** Drafts of proposed technical review and evaluation groups are being considered by the Technical Guidance Division, Office of Nuclear and National Security Information. First group, the Inorganic Membrane Commercialization Technical Task Group, will be a working group that reviews and evaluates inorganic

membrane development and commercialization activities across DOE to ensure national security and classification guides and policy are met. The second group, the Inorganic Membrane Commercialization Evaluation Panel, will be a senior executive panel of technical experts to provide technical assistance and recommendations to the Technical Guidance Division in national security and classification in review of inorganic membrane developments and commercialization activity of special interest. Both groups will be managed by the Technical Guidance Division and be facilitated through an appointed task coordinator to oversee and accomplish the required activities.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

William A. Van Dyke, SO-222, (301) 903-4201

**CG-RER-1, "Classification and UCNi Guide for Radiological Emergency Response:"** The Technical Guidance Division, Office of Nuclear and National Security Information, attended three meetings with the Office of Emergency Operations to assist in preparation of an exercise specific supplement to the draft of CG-RER-1. We are attempting to develop a template, which will standardize development of classification guidance needed by planners and participants before an exercise actually begins.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-0231

Walter J. Chrobak, SO-222, (301) 903-8638

**TCG-WPMU-2, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use:"** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, continued incorporating inputs developed as a result of the second meeting of the WPMU-2 Working Group. Topics covering disassembly and reuse, which affect DOE and Department of Defense interests, are being researched for inclusion as well. A working group draft will be produced and sent out for comment.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter Chrobak, SO-222, (301) 903-8638

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of May 3- 9			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	30	0.6	0.6	6955	87.6	171.5
Audit	0	0	0	593	5.24	11.44

**Media Interest:** No

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Open Source Document Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, responded to a short-suspense request to review an open source literature article for potential compromise of protected information. Statutory Review Program (SRP) reviewers identified several items of information that were classified by guidance, but could have easily been derived from various open sources. The results of the review were coordinated with the Technical Guidance Division and returned to the requester. SRP recommended to the requester that another agency review the article for its equities. The review was completed within the 24-hour suspense.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

## **Office of Nuclear and National Security Information Weekly Report**

May 22, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Meeting with Australian and U.S. Nuclear Regulatory Commission (NRC) Counterparts Concerning Separation of Isotopes by Laser Excitation (SILEX) Program:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, met with Australian, U.S. NRC, and USEC officials on May 15 to discuss the status of the SILEX program. Results of the meeting showed continuing cooperation between the organizations. Ongoing SILEX activities were also discussed.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**U.S. Nuclear Regulatory Commission (NRC) Signs Classification Guide for Separation of Isotopes by Laser Excitation (SILEX):** On May 17, the NRC signed off on the proposed SILEX classification guide. This guide, once approved by the Secretary of Energy, will become the joint classification guide for the SILEX process between Australia and the United States.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Press Coverage:** An article in the *Washington Post*, May 19, 2001, page A2, was critical of the Office of Nuclear and National Security Information's (ONNSI) examination of records at the National Archives and Records Administration (NARA). ONNSI's examination of the Nixon Administration papers, at the invitation of NARA management, prevented the inadvertent release of 14 documents containing classified information up to the Secret level.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.



## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

**International Guidelines (IGL):** The Technical Guidance Division (TEP), Office of Nuclear and National Security Information, has continued support to diplomatic efforts by the Department of State, the Foreign and Commonwealth Office (United Kingdom), and the Ministry of Foreign Affairs (France), to secure Russian participation in IGL activities. It is now expected that the letter of invitation will be delivered to MinAtom this week. The TEP was briefed on the current status of IGL at their last meeting. At their suggestion, copies of the current draft IGL document have now been sent to the classification officers at the weapons laboratories for their information.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

William Grayson, SO-222/DynMeridian, (301) 903-4998

**Classification Assistance to the Joint Chiefs of Staff:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, provided classification guidance to the Joint Chiefs of Staff. Questions concerning the classification and category of certain documents containing weapon design information were resolved with existing guidance.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of May 10-16			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	15	0.4	0.4	6970	88.0	1719
Audit	0	0	0	593	5.24	11.44

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

or (301) 713-6213

**Congressional:** The Document Declassification Division, Office of Nuclear and National Security Information, reviewed transcripts of the May 3 testimony to the Executive Session of the House Appropriations Committee Subcommittee on Energy and Water Development. The session focused on National Nuclear

Security Administration budgetary issues and Fiscal Year 2002 appropriations.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Debriefing Project:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is supporting the Department of Justice and Federal Bureau of Investigation (FBI) as they prepare briefing materials on the Wen Ho Lee debriefing project for presentation to Congress. As part of his plea arrangement, Lee agreed to be debriefed by the FBI, allowing a better assessment of information loss. DDD support involves two concurrent actions at this time: a paper prepared for Congressional presentations and review of a video tape prepared by the FBI.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Safety Procedures at Pantex:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is supporting the DOE Office of Hearings and Appeals as they investigate a safety complaint at Pantex. The investigator was concerned that transcripts of telephone conversations might contain classified information. DDD has confirmed within 24 hours of receipt that the transcripts are unclassified.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Support to Litigations:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has been tasked to support DOE's response to two litigation cases by sending personnel to Bozeman, MT during the last week in May to review depositions related to the two litigation cases. A former DOE employee is suing a number of former employees, supervisors, and Department officials over his treatment during the Wen Ho Lee investigation. The DDD representative will meet with the Department of Justice point of contact next week to go over areas of classification concern.

**Media Interest:** No.

**Program Contact:** James E. Greening, SO-223, (301) 903-5929

Evelyn J. Self, SO-223, (301) 903-8004

**Freedom of Information Act (FOIA) Request:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received a FOIA request from the Department of Justice concerning atomic pioneer Dr. Lew Kowarski. Dr. Kowarski pioneered work on gas diffusion, crystal growth, and movement of atoms. He worked on Frederic Joliot's French team of physicists that published the first work on the release of neutrons during uranium fission. He was one of the two French scientists who fled from the Nazis to England in 1940 with most of the world's supply of heavy water. During WW II, he worked initially in England, then moved to Canada. He was able to use information and material from the U.S. atomic effort to construct in Canada the first reactor to operate outside of the U.S. Dr. Kowarski returned to France after WW II and helped establish the joint European high-energy physics facility, CERN. He

remained a champion of heavy water technology until his death in 1979.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**High Priority Litigation From Oak Ridge:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, responded to a short-suspense request to review a document from the Oak Ridge Operations Office that was required in response to litigation. Reviewers from the Executive Order and Field Reviews Program declassified the document. The document was originally marked Official Use Only and was dated October 15, 1951. A facsimile response was provided to Oak Ridge.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803

## **Office of Nuclear and National Security Information Weekly Report**

May 29, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Oak Ridge Operations Office (OR) Onsite Review:** The Office of Nuclear and National Security Information (ONNSI) will conduct an onsite review of OR under the auspices of the Business Management Oversight Process. ONNSI will be conducting a review of the classification, declassification, and Unclassified Controlled Nuclear Information activities. As part of this onsite review of OR, ONNSI plans to visit the Portsmouth and Paducah Gaseous Diffusion Plants, Y-12 National Security Complex, East Tennessee Technology Park, and the Oak Ridge National Laboratory. The review will be conducted over a 3-week period beginning the week of June 4, 2001 (document reviews only), continuing the week of June 11 (Portsmouth and Paducah Gaseous Diffusion Plants), and ending in July (week not yet identified).

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Litigation:** Representatives of the Document Declassification Division, Office of Nuclear and National Security Information, had two meetings with the DOE Office of General Counsel (GC) and Department of Justice (DOJ) officials to discuss classified information protection issues in three upcoming litigations that arose in the wake of the Wen Ho Lee investigation. After the first meeting, DOJ filed a motion to have the hearings postponed 30 days to allow the Government time to prepare for safeguarding information. That motion was denied, but the magistrate ordered the parties' attorneys back into court this week to set the rules for sworn testimony. During the second meeting, strategy was developed on how to proceed. We are currently preparing papers for GC to use in developing the DOE position on how the classified information will be protected.

**Media Interest:** Possible.

**Program Contact:** Jeffrey Zarkin, SO-223, (301) 903-4419

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
ONLY**

**TCG-UC-3:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, chaired a joint Department of Defense (DoD)/DOE working group meeting at Sandia National Laboratories (L'Enfant Plaza) on May 23 and 24. Attendees at the meeting included representatives from the national laboratories, Joint Staff, Defense Threat Reduction Agency, National Nuclear Security Administration, and the Air Staff. The purpose of the meeting was to provide DoD an opportunity to comment on the draft guide before distributing the guide for formal comment and coordination. As a result of the meeting, several action items were assigned to assist clarifying some of the topics in the draft guide. It is planned to have the draft guide out for formal comment at the end of June.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
James Stone, SO-222, (301) 903-4406  
Johnnie Grant, SO-222/DynMeridian, (301) 903-4867

**Classification Assistance to the U.S. Air Force:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, provided classification assistance and guidance to the U.S. Air Force. Clarification was provided on classification issues related to a nuclear weapon accident site environmental remediation. This office is helping to prepare additional information for the Air Force's Nuclear and Counterproliferation Office and will include specific guidance tailored to these issues in the revised "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use," TCG-WPMU-2.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

Type of Characterization	Week of May 17-23			Cumulative		
	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	4	0.1	0.1	6974	88.1	172.0
Audit	0	0	0	593	5.24	11.44

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or  
(301) 713-6213

**Medical Records Freedom of Information Act (FOIA):** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed its review of medical records requested under the FOIA by a former DOE employee. DDD has received three more FOIA requests for medical records from families of deceased former employees. DDD is coordinating closely with the Oak Ridge Operations Office, which feels that recent court decisions will increase the number of requests for access to medical records.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Marshall Islands Health Issues:** The Document Declassification Division, Office of Nuclear and National Security Information, is reviewing 46 documents related to nuclear weapons testing and its impact on the health of the citizens of the Marshall Islands. The DOE Office of International Health Programs requested these documents from the National Archives and Records Administration at College Park as part of an ongoing effort by the DOE to locate and declassify as much information as possible to the citizens of the Marshall Islands.

**Media Interest:** No.

**Program Contact:** Evelyn J. Self, SO-223, (301) 903-8004

**Headquarters Executive Order (E.O.) Reviews:** The Office of Nuclear and National Security Information completed 18 cubic feet (45,000 pages) of Historical DOE National Security Information (NSI) material during the period of April 21, 2001 - May 20, 2001. In addition, NSI reviewers reviewed 12 cubic feet (30,000 pages) of new NSI material, and supervisory reviewers conducted quality control checks on 17 cubic feet (42,500 pages) of material during the period. Fiscal Year cumulative totals are 214 cubic feet (535,000 pp) reviewed. Of the 16,000,000-page total of Headquarters records to be reviewed under E.O. 12958, to date, 5,952,376 pages have been completed. One Policy Analyst resigned effective May 4.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

June 5, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Quality Assurance Reviews (QARs) of Other Government Agencies:** The Office of Nuclear and National Security Information plans to conduct a QAR of the Defense Threat Reduction Agency on June 8. QARs are conducted to evaluate an agency's compliance with the Special Historical Records Review Plan (Supplement), under Public Laws 105-261 and 106-65, to prevent the inadvertent release of records containing Restricted Data and Formerly Restricted Data during the declassification of records under section 3.4 of Executive Order 12958. This will be the tenth QAR conducted by DOE of other Government agencies. The other reviews were of the Federal Emergency Management Agency, Department of the Army, National Aeronautics and Space Administration, Joint Chiefs of Staff, National Security Council, Department of Justice, Department of State, Defense Advanced Research Projects Agency, and the Department of the Navy.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Restricted Data Program Assistance Visit:** On June 5, the Office of Nuclear and National Security Information conducted a Restricted Data Program Assistance Visit at the Strategic Systems Program, Department of the Navy, under 10 Code of Federal Regulations (CFR) Part 1045. Such visits are conducted to assist other Government agencies with implementing the requirements in that regulation. It is a general review of other agency Restricted Data (RD)/Formerly Restricted Data (FRD) policies and procedures to ensure they are fulfilling their responsibilities under 10 CFR Part 1045 for the classification and declassification of RD/FRD material. This is the first official assistance visit conducted under that regulation.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Classification Assistance for Arms Control Meetings:** The Office of Nuclear and National Security Information (ONNSI) provided classification guidance and assistance to the Office of Arms Control and Nonproliferation. Ten briefings were reviewed. They will be presented at the U.S.-Russian Technical Interchange meeting in Snezhinsk, Russia, from June 3-9. The briefings cover a variety of issues relating to the Safety and Security of Nuclear Warheads During Dismantlement Program. The Weapons Program, Technical Guidance Division,

ONNSI also provided classification guidance and assistance on 44 technical papers concerning arms control and nonproliferation technologies.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Edith A. Chalk, SO-222, (301) 903-1185  
Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Wen Ho Lee Debrief:** Representatives of the Office of Nuclear and National Security Information (ONNSI) will meet on June 5 with Federal Bureau of Investigation (FBI) officials to review background material supporting a briefing on the results of the FBI debrief of Wen Ho Lee. The debrief was agreed to by Mr. Lee as part of his plea bargain in settling the espionage case against him. So far, ONNSI reviewers have completed their review of the executive summary. Approximately two inches of material remain to be reviewed at FBI Headquarters. The FBI will use the briefing to prepare the Director of the FBI and Department of Justice and Department of Energy officials when they meet with Congress.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.



**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**The Sensitive Electronic Information Detection (SEID) Final Test**

**Completed:** The final comprehensive test ("Final Exam") of the SEID classified detection Review Assistance System evaluation project has been completed. The results are being analyzed and formulated in the final report. The draft report of the test results is due this week and the final report on June 15.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Response to the Nuclear Regulatory Commission (NRC) Concerning Review of the Australian Report on the Separation of Isotopes by Laser Excitation (SILEX) Program:** The Acting Director, Office of Nuclear and National Security Information, signed a letter to NRC officials on May 31 evaluating information sent by the Australian Government to NRC concerning the SILEX program.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bern Stapleton, SO-222/DynCorp, (301) 903-1181

**Earth Penetrator Weapon Classification Guide:** The Technical Guidance Division, Office of Nuclear and National Security Information, received a draft classification guide from the Office of Defense Programs concerning earth penetrator weapons. The draft is written as a joint guide to cover systems, targets, effects, design, carriers, countermeasures, and enhancement. All topics except one are Formerly Restricted Data. It will be reviewed for consistency with current policy and coordinated with the appropriate personnel at Headquarters and the field, as appropriate.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
James Stone, SO-222, (301) 903-4406

**Halite/Centurion (H/C) Declassification:** The Technical Guidance Division, Office of Nuclear and National Security Information, is preparing changes to the "DOE Classification Guide for Inertial Confinement Fusion," CG-ICF-5, based on a proposed declassification from the Lawrence Livermore National Laboratory. The Technical Evaluation Panel recommended the declassification of the design of particular H/C capsules with their absorbed energy, peak drive temperature, yield, and PINEX results. The guidance provides a description of what will be recommended for declassification as well as what information is to remain classified and will be provided as part of the review package to be sent to the Department of Defense and the Department of State for their review and



concurrence. If they concur, the information will be processed through the appropriate declassification procedures.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

James Stone, SO-222, (301) 903-4406

William Grayson, SO-222/DynMeridian, (301) 903-4998

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of May 24-30			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	11	0.1	0.2	6985	88.2	172.2
Audit	0	0	0	593	5.24	11.44

It should be noted that a significant number of file series are in audit. Those file series will be reported when all boxes from the file series are completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

or (301) 713-6213

**Stockpile Stewardship Green Book:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has completed its initial review of the Stockpile Stewardship Green Book executive overview. The overview is a 30-page document that outlines the major points of the program and is intended for use by members of Congress. DDD reviewers have provided suggestions and comments to the Office of Defense Programs for incorporation in the final draft. The exact publication date for the Green Book itself is unknown at this time, awaiting completion of the Secretary of Defense's review of the Defense Department.

**Media Interest:** No.

**Program Contact:** James E. Greening, SO-223, (301) 903-5929

## **Office of Nuclear and National Security Information Weekly Report**

June 12, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Meeting to Discuss Draft Export Controlled Information Legislation:** On June 7, members of the Office of Nuclear and National Security Information (ONNSI) met with General Counsel and Nuclear Nonproliferation staff to discuss the merits of proposing legislation to grant the Department the authority to withhold under the Freedom of Information Act (FOIA) certain unclassified but sensitive technical information. The information in question concerns nuclear, military, or space applications and encompasses a wide-range of nuclear and nonnuclear subjects, which could give a significant advantage to nations or sub-national entities whose interests are inimical to the United States. Unlike the Department of Defense (DoD), the Department of Energy (DOE) currently has no legal authority to withhold such information under the FOIA. ONNSI staff recommended that the Department propose legislation giving the DOE authority parallel to the DoD to withhold such information. General Counsel and Nuclear Nonproliferation staff agreed to ONNSI's proposal. General Counsel agreed to draft the proposed legislation. ONNSI staff agreed to develop the accompanying package.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Development of CG-CB-2:** The Office of Nuclear and National Security Information chaired the first working group meeting to develop the new "Classification Guide for Chemical/Biological Defense Information," CG-CB-2. The meeting was held at Lawrence Livermore National Laboratory (LLNL) on May 30-31 and was attended by 16 individuals representing LLNL, the Los Alamos National Laboratory, Sandia National Laboratories, Oakland Operations Office, and DOE Headquarters. The morning session of the first day was devoted to presentations by the working group members to familiarize each other with their chem/bio-related activities, including work for others. All topics in the draft were addressed at length during the remainder of the meeting, and six specific action items were assigned to various group members.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Inquiry on Project Sunshine Activities Related to Australia, England, and Hong Kong:** On June 4, the Document Declassification Division (DDD), Office of Nuclear and National Security Information was notified by Jeff Sherwood, DOE Office of Public Affairs, that he had an inquiry from an Australian journalist related to articles in the "Observer" and "Daily Mail" reporting that stillborn

infants from Australia and the United Kingdom had been shipped to the United States as part of Project Sunshine. The newspapers reported that DOE was denying release of documents related to these shipments. Similar articles have also appeared in Hong Kong newspapers. A search was made of the DDD database and no record of any documents matching the description of the articles alleged to have been denied in the newspaper articles were found. All Operation Sunshine records that we are aware of were released as part of the Human Radiation Experiments Report. Information provided by the Public Affairs Office indicates the document being denied may be at the National Archives and Records Administration (NARA). Our senior reviewer at NARA has been advised of this situation and is organizing a search of NARA records for related materials.

**Media Interest:** Yes.

**Program Contact:** Jeff Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

**Reviewer's Electronic Library (REL):** Work is underway to expand REL. Additional documents are currently being identified and prioritized for inclusion in REL, a searchable library of key reference documents used by classification reviewers. Alternative search engines are being identified to improve ease of use and new techniques for converting documents into a searchable index are also being investigated.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Classification Assistance to the Office of Fissile Materials Disposition:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, provided classification assistance and guidance to the Office of Fissile Materials Disposition, National Nuclear Security Administration. At issue is whether, and under what circumstances, certain inspectors may have access to the proposed Plutonium Disposition and Conversion Facility (PDCF) and data concerning the PDCF. Various possible scenarios were discussed, which could allow varying degrees of access and increased transparency consistent with protection of classified information. A meeting will be scheduled to explore these scenarios in greater detail.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-0231

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Realignment of Document Declassification Division (DDD):** To provide resources dedicated to the design, development, and eventual implementation of new information technologies and processes to support the DDD mission, DDD resources and responsibilities have been realigned. Ms. Evelyn Self has been named Task Leader, Special Programs. In this position, Ms. Self is responsible for Federal oversight of programs to implement electronic redaction as well as knowledge preservation activities. She will coordinate the development of requirements documents, and test and evaluation plans, while ensuring effective and timely communication with the Information Technology personnel chartered to procure and/or develop these systems.

Concurrently with this change, the Historic Records Audit Program and Executive Order Program have been merged. Ken Stein has been named Program Manager, Executive Order Programs. Reporting to Mr. Stein are three Action Officers: Mike Rudell, Jess SanAgustin, and Fletcher Whitworth. Similarly, James Wendt has been named Program Manager, Statutory Reviews. Reporting to Mr. Wendt are three Action Officers: Jim Greening, Brian Shea, and Doug Zimmerman.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803

**Document Declassification Division (DDD) Continues the Examination of**



**Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of May 31 - Jun 6			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	5	0.1	0.1	6990	88.1	172.3
Audit	0	0	0	593	5.24	11.44

It should be noted that a significant number of file series are in audit. Those file series will be reported when all boxes from the file series are completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Re-review of a Congressional Due to a Call from the DOE Office of Intelligence:** In response to a call from Byron Davis, Office of Intelligence on June 5, the Document Declassification Division did a partial re-review of a Congressional. Mr. Davis reported that a Congressional staffer had called him challenging some of the redactions on the basis the information was publicly available. Unfortunately, we could not reach Mr. Davis to find out specifically what redactions had been challenged. While continuing to try to reach Mr. Davis, we made a quick review of the document and identified some Restricted Data we thought likely to be challenged. Our review confirmed it to be classified. On June 7, Mr. Davis was contacted and we found out the information in question was intelligence information and the Office of Intelligence was handling the matter.

**Media Interest:** No.

**Program Contact:** Jeff Zarkin, SO-223, (301) 903-4199

**Equity Recognition Conference:** On June 25, the External Referral Working Group (ERWG) will be sponsoring an Equity Recognition Conference at the Office of Naval Intelligence in Suitland, Maryland. The purpose of the conference is to provide an overview to declassifiers, document reviewers, and supervisors on how to identify other agency equity in documents under review. The Keynote speaker will be Steven Garfinkel of the Information Security Oversight Office. Ken Stein and Nick Prospero are also scheduled to speak. Transportation from the Germantown Headquarters to the conference and back is being coordinated with the DOE Chief of Transportation.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Congressional Review:** The Document Declassification Division (DDD), Office



of Nuclear and National Security Information, is reviewing testimony presented to the House Energy and Water Development Subcommittee closed hearing on appropriations. Information in the testimony concerns the National Nuclear Security Administration, Defense Programs, and Office of Naval Reactors. DDD last month performed a similar review on information presented to the May 3, executive session of the same subcommittee concerning the Fiscal Year 2002 budget and appropriations.

**Media Interest:** No.

**Program Contact:** Brian M. Shea, SO-223, (301) 903-8047

## **Office of Nuclear and National Security Information Weekly Report**

June 19, 2001

### **I. Director's Schedule (Travel and Leave)**

Finn K. Neilsen will be on official travel to meet with field personnel at the Lawrence Livermore National Laboratory and the Oakland Operations Office June 26 through July 2. Joan G. Hawthorne is designated Acting Director, Office of Nuclear and National Security Information during his absence.

### **II. Key Departmental News**

**Information Technology (IT) Projects:** Office of Nuclear and National Security Information (ONNSI) representatives met with the Technical Advisor to the Associate Chief Information Officer (CIO) for Operations to discuss on-going Information Technology (IT) Projects within ONNSI. Due to the importance that has been assigned to the modernization of the Classified Local Area Network (C-LAN) for the Office of Security Affairs. ONNSI outlined the major projects that will depend on the presence of the C-LAN. Those projects include the Guidance Streamlining Initiative, the Classification Guidance System of the future, redaction tools, the Sensitive Electronic Information Detection System, and the Knowledge Preservation Project. A contract has been awarded to design the C-LAN and to identify additional hardware and software products that must be acquired to implement the C-LAN as quickly as possible. The contract is to be monitored by the Associate CIO for Operations and a meeting will be scheduled with the contractor to initiate work within the next 2 weeks. Other discussion topics during the meeting were opportunities for collaboration and the need for closer coordination and communication regarding IT projects.

**Media Interest:** No.

**Program Contact:** Dan Young, SO-22, (301) 903-9970

**Oak Ridge Operations Office (OR) Onsite Review:** The Office of Nuclear and National Security Information (ONNSI) completed phases 1 and 2 of an onsite review of OR under the Business Management Oversight Program (BMOP). Phase 1 was conducted the week of June 4-8, and covered two of the eight performance objectives evaluated during an onsite review (declassification and document reviews). It consisted of reviews of documents that had been classified and declassified at OR, Oak Ridge National Laboratory (ORNL), Y-12 National Security Complex (Y-12 NSC), East Tennessee Technology Park (ETTP), and British Nuclear Fuels, Limited (BNFL). Phase 2 was conducted the week of June 11-15, at the Paducah and Portsmouth Gaseous Diffusion Plants and covered all eight performance objectives. Phase 3 will cover the six remaining performance objectives of the ONNSI BMOP onsite review at OR, ORNL, Y-12 NSC, ETTP, and BNFL, and is scheduled the week of July 23-27.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Beryllium Registry:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is assisting the Office of the Assistant Secretary for Environment, Safety and Health (EH), in determining an unclassified method of tracking beryllium workers' job-related exposures, as indicated in their medical records. DDD met Wednesday with EH representatives to assess the impact of the December 1999 Federal Rule (10 CFR Part 850, Chronic Beryllium Disease Prevention Program) that mandates the creation of the Beryllium Registry. DDD will discuss the possibility of declassifying the beryllium-related information with the Oak Ridge Operations Office (OR) Classification Officer. Such a proposal could take up to a year to implement. OR is already cooperating with DDD on a similar effort to provide material exposure information to former Y-12 workers and their survivors.

**Media Interest:** Potential.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803  
Douglas Zimmerman, SO-223 (301) 903-8997

**Support to the Department of Justice (DOJ):** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received a request from DOJ to review three documents requested under the Freedom of Information Act by Judicial Watch, Inc., on behalf of Notra Trulock, III. DOJ is coordinating this action with the Federal Bureau of Investigations, the Central Intelligence Agency, the National Security Council, and the DOJ Offices of Legal Counsel, Intelligence Policy and Review, the Executive Office of the United States Attorneys, and the Criminal Division. The documents concern investigation of espionage at the Department of Energy laboratories. This Freedom of Information Act request is the subject of litigation arising from the Wen Ho Lee case.

**Media Interest:** Potential.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803

**Marshall Islands Health Issues:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received two actions containing 186 documents related to nuclear weapons testing and its impact on the health of the citizens of the Marshall Islands. The DOE office of International Health Programs requested these documents from the National Archives at College Park as part of an ongoing effort by the DOE to locate and declassify as much information as possible for the citizens of the Marshall Islands. Including documents received in May, DDD is reviewing over 230 documents to support DOE's effort. We have determined that some of these documents were reviewed previously by DDD as part of the Human Radiological Experiments Project.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Announcement of Restricted Data (RD) Declaration Concerning Separation of Isotopes by Laser Excitation (SILEX) Program:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, has provided support and background information to the DOE Public Affairs Office concerning the Secretary of Energy's recent declaration that information concerning the SILEX process constitutes RD. The Nuclear Regulatory Commission and the Australian government notified USEC Inc., and Silex Systems, Ltd. on June 14.

**Media Interest:** Yes.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bern Stapleton, SO-222/DynCorp, (301) 903-1181

**Development of CG-UAV-2:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, continues to develop CG-UAV-2, "Classification and UCNI Guide for Uranium Isotopes by the Atomic Vapor Laser Isotope Separation Process." A draft incorporating all comments was sent to the program office for final review. A final draft is scheduled to be received by the end of June.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Mort Kay, SO-222/DynMeridian, (301) 903-4861  
Adolfo A Camacho, SO-222, (301) 903-4868

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jun 7 - 13			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	9	0.3	0.3	6999	88.4	172.6
Audit	0	0	0	593	5.24	11.44

It should be noted that a significant number of file series are in audit. Those file series will be reported when all boxes from the file series are completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213



**New Deputy Named for Microfilm Project:** Effective June 21, 2001, Hank Becker from the Executive Order (E.O.) Project will take over as the Deputy Coordinator for the Microfilm Project. Mr. Becker is currently an Intermediate Document Reviewer II (IDRII) in the E.O. Program, has a Bachelor of Science in Physics from St. John's, a Masters of Engineering in Nuclear Engineering from Catholic University, and an Masters of Science in Applied Physics from Johns Hopkins.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Executive Order (E.O.) Program Refresher Briefing.** Mike Rudell and Jess San Augustin of the Document Declassification Division, Office of Nuclear and National Security Information, received a refresher briefing on the E.O. Review Program from Glen Krc and Lisa Rosenthal of Columbia Services Group. The briefing on review procedures and work process was intended to insure continuity in the conduct of Federal Staff Quality Control checks. A tutorial on the Historical Records Review Database will be conducted at a later date.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Review of High Priority Action for Office of Defense Programs:** The Office of Defense Programs submitted a set of 4 diagrams of a nuclear weapon for classification review. It was determined the pictures were classified. This was confirmed by the Technical Guidance Division, Office of Nuclear and National Security Information. The customer was informed by phone per his request.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-222, (301) 903-8047

**Classification Reviews at the Forrestal Secure Compartmented Information Facility (SCIF):** The DOE Office of Intelligence (IN-1) has requested a classification review of intelligence-related documents in the SCIF. We have arranged to conduct the review on June 19. In addition to the review, the Federal Document Declassification Office (DDD) Action Officer will hold discussions with IN-1 personnel on streamlining the procedures for future classification reviews of material held at the SCIF.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

**World War II Federal Bureau of Investigations (FBI) Investigation:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing the records pertaining to a 1944 investigation into the publication of an article in "ASTOUNDING SCIENCE FICTION." At the time, authorities thought that the article, written by Cleve Cartmill and published more than a year before the atomic bomb became public knowledge,

potentially compromised portions of the Manhattan Project. Mr. William M. Ryan, who worked in the Manhattan Project at Oak Ridge and Hanford, has requested all information concerning the FBI investigation into the article. This action provides interesting insight into the amount and detail of work that can go into investigating an "open source" potential compromise.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803

## **Office of Nuclear and National Security Information Weekly Report**

June 26, 2001

### **I. Director's Schedule (Travel and Leave)**

Finn K. Neilsen, Acting Director, Office of Nuclear and National Security Information, will be on official travel to meet with field personnel at the Lawrence Livermore National Laboratory and the Oakland Operations Office June 26 through July 2. Mr. Neilsen will also be out of the office July 3-6. Joan G. Hawthorne is designated Acting Director, ONNSI June 26 - July 5. Andrew Weston-Dawkes is designated Acting Director on July 6.

### **II. Key Departmental News**

**Equities Training:** The External Referral Working Group held a Secret level Equity Recognition Training Conference on June 25 at the Office of Naval Intelligence, Suitland, MD. The program agenda included briefings from a number of agencies in the area of Intelligence, foreign relations, and the future of Executive Order 12958. The Office of Nuclear and National Security Information presented a briefing on how to identify DOE equities in other-agency documents.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Briefing Given to the National Archives and Records Administration (NARA) Management on the Fourth Report to Congress on Inadvertent Releases:** The Office of Nuclear and National Security Information (ONNSI) briefed NARA management on the 20 documents containing approximately 60 pages of Restricted Data (RD) and Formerly Restricted Data (FRD) that were inadvertently released under Executive Order (E.O.) 12958 that are to be reported to Congress in August. NARA management requested DOE coordinate with NARA staff so that all future declassification performed by all Government agencies under the requirements of Public Law 105-261 (e.g. page-by-page review) are examined by DOE to ensure no RD/FRD is inadvertently released in the future. Resources for this quality control examination of forthcoming declassifications will come from existing ONNSI resources conducting declassification reviews of DOE's own records under E.O. 12958. NARA will provide space for the additional resources.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

### **Augmented Computer Exercise for Inspection Training (ACE-IT)**

**Application to Additional Protocol Preparations:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, participated in a virtual inspection of a research reactor to verify a fictitious, but representative, declaration under the Additional Protocol (Strengthened Safeguards). The purpose of the exercise was to identify actual inspector-host interactions that occur during an inspection, demonstrate the benefits of conducting virtual inspections and to show how managed access and national security exclusion issues can be highlighted during the planning process. The ACE-IT virtual inspection reinforced the Strengthened Safeguards Working Group emphasis on clearly defined roles and responsibilities at the Headquarters and field levels as well as the need for thorough planning and red-teaming before an actual inspection can occur.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

John H. Campbell, SO-222, (301) 903-0231

Richard Comerford, SO-222/DynMeridian, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jun 14-20			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	14	0.2	0.3	7013	88.6	172.9
Audit	5	0.01	0.01	598	5.25	11.45

It should be noted that a significant number of file series are in audit. Those file series will be reported when all boxes from the file series are completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**National Nuclear Security Administration Accelerated Strategic Computing Initiative Web Site:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is assisting the Office of Advanced Simulation and Computing in the preparation of Web pages for publication on the Internet. The Web site will address the Accelerated Strategic Computing Initiative, a Stockpile Stewardship Program intended to permit shifting from



test-based confidence to simulation-based confidence in nuclear weapon safety, reliability, and functionality. The Office of Advanced Simulation and Computing intends this to be a continuing process and requests that DDD establish a regular group of reviewers for these updates. Suspense date is June 27.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Brian Shea, SO-222, (301) 903-8047

**Archiving, Knowledge Capture, and Information Management:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing a National Nuclear Security Administration position paper entitled Archiving, Knowledge Capture, and Information Management: The Achilles' Heel of the Stockpile Stewardship Program. The authors use the Los Alamos National Laboratory and Y-12 case studies to highlight the current state of nuclear weapons information management activities. The stated purpose is to focus management attention on several critical issues, including fragmented funding and inconsistent programmatic activity prioritization. The Office of Systems Simulation and Validation requested that DDD either identify classified information in the document or confirm the document to be unclassified no later than June 29, so it can meet its publication deadline.

**Media Interest:** Potential.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Brian Shea, SO-222, (301) 903-8047

**Notra Trulock Deposition:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, will support the Office of the General Counsel in Washington, D.C. next week for a deposition related to the Notra Trulock litigation. We will provide a senior classification official to help resolve any classification issues that may arise at the deposition. The deposition is scheduled to begin Thursday, June 28 and may last 2 days.

**Media Interest:** Potential.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Jim Greening, SO-222, (301) 903-5929

**Review of Documents at the Secure Compartmented Information Facility (SCIF):** On June 20, the Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed and completed a high priority action from the CIA that contained four documents (about 1/2 inch thick). The CIA had requested completion by June 27. While there, the Action Officer reviewed the status of other document declassification reviews at the SCIF that had not yet been completed. He found over 20 actions containing SCI information for our review. Of these 20 actions, some had been reviewed but not processed for mailing, some need a second review only and some have never been reviewed by DDD. The Action Officer met with SCIF personnel and has begun drafting procedures to ensure that actions at the SCIF requiring DDD review are

completed in a timely manner. This includes procedures for notifying DDD that documents have been received for our review and mailing out the completed actions once our review is complete.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-222, (301) 903-8047

## **Office of Nuclear and National Security Information Weekly Report**

July 3, 2001

### **I. Director's Schedule (Travel and Leave)**

Joan G. Hawthorne, Acting Deputy Director, Office of Nuclear and National Security Information, will be on leave July 6-11.

### **II. Key Departmental News**

**Notice of Decision to Classify Privately Generated Information as Restricted Data (RD):** On June 26, a Federal Register notice announced the Secretary of Energy's decision to classify privately generated information as RD concerning an innovative isotope separation process for enriching uranium. Under 10 CFR 1045.21(c), the Secretary of Energy is required to inform the public whenever the authority to classify privately generated information as RD is exercised. This is the first time in over 20 years that the Secretary has used this authority.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Expansion of Inorganic Membrane Technology Laboratory and Pall Corporation Manufacturing at the Oak Ridge Operations Office (OR):** The OR Commercialization Division is working with the Pall Corporation to expand operations at OR. The OR Classification Officer has gone on record that plans for augmentation of approved unclassified products is disapproved until the augmented products are reviewed for classification. A memorandum issued by OR has stated this requirement. The memorandum states the national security concerns and the need for review of plans of action to address the expansion of Pall Corporation's membrane manufacturing activities at OR. The Office of Nuclear and National Security Information staff have reviewed a draft response and consulted on the subject.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**National Archives and Records Administration (NARA) Requests Quality Control Examination of Records Declassified by Page-By-Page Review:** NARA management has made the first of what is expected to be routine weekly requests for the Document Declassification Division (DDD), Office of Nuclear and National Security Information, document reviewers to examine the work product of other Government agencies conducting page-by-page review for Restricted Data/Formerly Restricted Data (as required by Public Law 105-261). This first request is for 25,000 pages of Department of State records that have been recently declassified. The examination of these documents will be

completed by Friday, July 6. DDD will be ready to accept the next weekly request from NARA.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Third Report to Congress on Inadvertent Releases of Restricted Data/Formerly Restricted Data Under Executive Order 12958 Submitted to the Assistant to the President for National Security Affairs:** The DOE Third Report to Congress was submitted on June 28 after the Secretary had signed the forwarding letter. The Report will be submitted to the Chairmen and Ranking Minority Members of the Senate and House Committees on Armed Services on July 10, 7 working days after its submission to the Assistant to the President.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

### **Evaluation of Highland's Workflow and Electronic Redaction Products:**

The Office of Nuclear and National Security Information's (ONNSI) Information Technology Program personnel visited Highland Technologies on Friday, June 29 to continue the evaluation of Highland's workflow and electronic redaction products to assess their suitability for ONNSI's use. Highland's workflow product is an attractive candidate for ONNSI and potentially for the Office of Security and Emergency Operations.

**Media Interest:** No.

**Program Contact:** Gary DeWitt, SO-22, (301) 903-5189

**Technical Evaluation Panel (TEP) Issues:** The Classification Analysis and Production (CAP) Team, Technical Guidance Division, Office of Nuclear and National Security Information, received several requests for information from the action officer at Bangor, Washington. These requests were answered, and the CAP Team will continue to work with the action officer to ensure a smooth meeting on August 15-16. The team also put together information for the Director, Office of Security Affairs, to assist him in conducting the meeting. The team received three declassification proposals from the field and has sent them to interested parties for comment. In addition, the team has completed assembling the declassification proposals, which were approved at the last TEP meeting. These proposals will be sent out next week to interested parties for their comments.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648  
Ernie Skeeter, SO-222/DynCorp-NSP, (301) 903-4144  
Denis Garcia, SO-222/DynCorp-NSP, (301) 903-2285

**Development of CG-IN-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, jointly chairs a working group with the Office of Intelligence (IN-1) to develop CG-IN-1, "Classification Guide for Intelligence Information." IN-1 concurred with the final draft of CG-IN-1, and the camera-ready guide is currently being reviewed by IN and selected members of the Classification Guide for Intelligence Information Working Group prior to signature by the Director, IN-1. Representatives from the Technology Program met with the IN-1 classification representative on June 27 to discuss the status of the guide. The IN-1 classification representative did not have any show stoppers. Upon retrieval of the guide from one of her colleagues, she will forward the minor changes to the guide and an updated distribution list to the Technology Program.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Sonya Barnette, SO-222, (301) 903-2068  
Patricia Sebastian, SO-222/DynCorp-NSP, (301) 903-1661  
Yvonne D. B. Burch, SO-222/DynCorp-NSP,  
(301) 903-1326



**Review of Appendix B of COK-95-600 REV-1, "Lawrence Comprehensive Classification Guide (U):"** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), reviewed Appendix B of COK-95-600 REV-1. Appendix B is their local classification guidance for safeguards and security information. The Technology Program provided comments to the Weapons Program, Technical Guidance Division, ONNSI, for incorporation into the response to the Classification Office, Lawrence Livermore National Laboratory. The overarching comment is that Appendix B of COK-95-600 requires a complete revision to ensure total transition to CG-SS-4, "Classification and UCNI Guide for Safeguards and Security," especially in the areas of automated information system, physical security, vulnerabilities, and incidents of security concern.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
James Stone, SO-222, (301) 903-4406  
Yvonne D. B. Burch, SO-222/DynCorp-NSP,  
(301) 903-1326

**Development of CG-CB-2:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, has addressed all comments on the initial draft of the new "Classification Guide for Chemical/Biological National Defense Information," CG-CB-2, made by the working group members during the meeting held at the Lawrence Livermore National Laboratory on May 30-31 and internal review comments by members of the Technology Program. The revised draft will be released for a second internal review at the close of the first business day next week. Discussions with the point of contact at the Center for Disease Control (CDC) confirmed the CDC can and does receive information up to the secret level.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bruce W. Bremer, SO-222/Techmatics, (301) 903-1325

**Development of Page Changes for CG-PGD-5:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, received all comments on the page changes to CG-PGD-5, "Joint NRC/DOE Classification Guide for Uranium Isotope Separation by the Gaseous Diffusion Process," from the review by the classification officers at the Oak Ridge Operations Office and the East Tennessee Technology Park. The comments were incorporated into the page changes. The pages were formatted to be consistent with the present guide and were added to the approval package.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Al Camacho, SO-222, (301) 903-4868  
Milton Heinberg, SO-222/HST, (301) 903-3470

**Reply to Proposed Changes to the Classification Guidance for Commercial Metal and Ceramic Filters and Inorganic Membranes:** The Technology Program, Technical Guidance Division, ONNSI, disagreed with the proposed

change in its June 25 reply to Gabe Marciante. Also, we encouraged preparation of a declassification proposal in accordance with 10 CFR 1045.16, "Criteria for evaluation of restricted data and formerly restricted data information," to include all future changes so that a comprehensive technical program review can be accomplished. Preliminary followup discussions with Mr. Marciante occurred this week regarding this memorandum.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
William A. Van Dyke, SO-222, (301) 903-4201

**Review of COK-95-600, "Lawrence Comprehensive Classification Guide (U)":** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, has completed a review of the latest draft of the "Lawrence Comprehensive Classification Guide" from the Oakland Operations Office (OAK). Comments have been compiled, and a response has been written to provide all the TGD suggestions on needed modifications to the guide to OAK.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
William Grayson, SO-222/DynCorp-NSP, (301) 903-4998  
Richard Comerford, SO-222/DynCorp-NSP, (301) 903-1319  
Yvonne D. B. Burch, SO-222/DynCorp-NSP,  
(301) 903-1326  
James Stone, SO-222, (301) 903-4406

**Review of LA-4000, Rev. 8, "Los Alamos National Laboratory Comprehensive Classification Guide:"** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, has received and is reviewing a copy of the latest draft of LA-4000 from the Los Alamos National Laboratory (LANL). The guide is currently being evaluated by a number of reviewers within TGD. When completed, the comments will be compiled and provided to the LANL classification office. The guide should be completed before the end of July.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
William Grayson, SO-222/DynCorp-NSP, (301) 903-4998  
Richard Comerford, SO-222/DynCorp-NSP, (301) 903-1319  
Ronald Sentell, SO-222, (301) 903-4255  
James Stone, SO-222, (301) 903-4406

**CG-RER-1, "Classification and UCNI Guide for Radiological Emergency Response (U)":** The Technical Guidance Division, Office of Nuclear and National Security Information, received approval for an interim version of CG-RER-1 on June 25. The final field comments were received on June 26. Twenty copies of the guide were made on June 27 and will be mailed out by July 2. Work continues on comment resolution to complete a final guide to replace the interim guide in the near future.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231

Walter J. Chrobak, SO-222, (301) 903-8638

**Support for the Statutory Reviews Technical Seminar:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), presented a briefing at the Statutory Reviews Technical Seminar conducted by the Document Declassification Division, ONNSI, on June 27. The purpose of the briefing was to provide an update on the status of the "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use," TCG-WPMU-2. Additionally, a number of potential declassifications were discussed, which could arise from the guide revision. These included issues related to strategic bomber bases, strategic submarines, military depots, and certain specified weapons at specified bases. Approximately 85 ONNSI personnel were in attendance.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

Walter Chrobak, SO-222, (301) 903-8638

Richard Comerford, SO-222/DynCorp-NSP, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jun 21-27			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	14	0.2	0.3	7013	88.6	172.9
Audit	5	0.01	0.01	598	5.25	11.45

It should be noted that a significant number of file series are in audit. Those file series will be reported when all boxes from the file series are completed.

**Media Interest:** Yes

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Equities Training:** Twenty-five document reviewers from the Document Declassification Division, Office of Nuclear and National Security Information (ONNSI), attended the External Referral Working Group Equity Recognition Training Conference on June 25 at the Office of Naval Intelligence, Suitland, MD. The program agenda included briefings from a number of agencies in the areas of intelligence, foreign relations, and the military. This training will enhance the quality of the ONNSI statutory and historical record reviews.

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Access to Medical File Information:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is coordinating with the Oak Ridge Operations Office (OR) to release information contained in medical records that has been requested by former workers or their families. Most of the files forwarded to DDD from OR are easily addressed. However, a very limited number require extensive research and discussion to resolve how to best follow DOE's policy of doing its utmost to provide the needed exposure information without releasing classified information.

**Media Interest:** Yes (at Oak Ridge).

**Program Contact:** James A. Wendt, SO-223, (301) 903-1128  
Douglas E. Zimmerman, SO-223, (301) 903-1803

**Support to National Academy of Sciences (NAS):** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is providing technical assistance to the National Academy of Sciences as it readies its report entitled *"Technical Issues Related (sic) to the Comprehensive Test Ban Treaty"* for publication. DDD and NAS cooperated closely on drafts of this report in March and April of this year. This cooperation



was extremely successful.

**Media Interest:** Potentially; the document is intended for publication.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

**National Nuclear Security Administration (NNSA) Report on Nuclear**

**Hardness Requirements:** The Document Declassification Division, Office of Nuclear and National Security Information, is supporting the NNSA Systems Simulation and Validation Division in the preparation of a position paper entitled "*The Need to Update Nuclear Hardness Requirements.*" The paper addresses the need to update hardness requirements for the nuclear stockpile.

**Media Interest:** Potentially; the document is intended for publication.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

**Statutory Reviews Program Patent Reviews:** The Document Declassification Division, Office of Nuclear and National Security Information, screened 16 new Patent Applications at the Patent and Trademark Office during June. The determination of "Secrecy Not Required" was made on all 16 applications. There is no backlog of Patent Applications waiting for DOE screening. We also completed the annual review of 29 Patent Applications whose anniversary of imposition of secrecy order falls in June.

**Media Interest:** No.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1128  
Douglas E. Zimmerman, SO-223, (301) 903-1803

**DOE Headquarters Classification Survey and Audits of Microfilm from the National Archives and Records Administration (NARA):** During the week of June 18-22, the Office of Nuclear and National Security Information continued to review microfilmed collections from NARA associated with the Interagency Working Group on Nazi War Crimes for possible DOE interests. The team audited 36 reels of microfilm during the week. A total of 138 reels of microfilm have been audited since the beginning of this special project on May 31. A total of 61 findings have been documented for this collection to date.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Headquarters Executive Order (E.O.) Reviews:** The Office of Nuclear and National Security Information has completed 19 cubic feet (47,500 pages) of Historical DOE National Security Information (NSI) material during the period of May 21 - June 20. In addition, NSI reviewers reviewed 23 cubic feet (57,500 pages) of new NSI material, and supervisory reviewers conducted quality control checks on 14 cubic feet (35,000 pages) of material during the period. Fiscal Year cumulative totals are 233 cubic feet (582,500 pp) reviewed. Of the 16,000,000-page total of Headquarters records to be reviewed under E.O. 12958, to date 5,999,876 pages have been completed.



**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## Office of Nuclear and National Security Information Weekly Report

July 10, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**Update on the Stillman Litigation:** On July 3, the Office of the General Counsel (GC) advised the Office of Nuclear and National Security Information (ONNSI) that the Department of Justice had worked out an arrangement under which Mr. Stillman was willing to discuss specific classification issues in his manuscript with the cognizant "classification professionals." Based on this information, the Director, Document Declassification Division, ONNSI, contacted Mr. Stillman and arranged for a secure communications link. At the conclusion of their secure conversation, all four DOE classification issues with the manuscript equities were resolved: Mr. Stillman has agreed to the deletion of two items from his manuscript; two other issues were resolved by revising/rewording sections of the text. A formal memorandum confirming these agreements has been prepared and will be provided to all interested parties.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4419

**Executive Order Programs Conducts Quality Control Examination of Records Declassified by Page-By-Page Review:** In response to a request from the National Archives and Records Administration's management, 25,000 pages of Department of State records that have been recently declassified are being examined. No Restricted Data (RD)/Formerly Restricted Data (FRD) has been found so far. Expect to complete by July 10. This was the first of what is expected to be routine weekly requests for Executive Order Program document reviewers to examine the work product of other Government agencies conducting page-by-page review for RD/FRD (as required by Public Law 105-261).

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Third Report to Congress on Inadvertent Releases of Restricted Data/Formerly Restricted Data under Executive Order 12958 Submitted to the Senate and House Committees on Armed Services:** The DOE Third Report to Congress was submitted on July 10 to the Office of Congressional Liaison (CI-40) for delivery to the Chairmen and Ranking Minority Members of the Senate and the House committees on Armed Services. The Report had been submitted to the Assistant to the President for National Security Affairs on June 28, 7 working days prior to submission to Congress.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Draft of Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958 Transmitted to Affected Agencies:** A draft of the DOE Fourth Report to Congress concerning 20 documents containing 60 pages of Restricted Data (RD)/Formerly Restricted Data (FRD), was transmitted to Departments of State and Defense (Army, Air Force, and Navy), and to the National Archives and Records Administration. A meeting is scheduled for July 16 at the Forrestal Building to review with the affected agencies the Report and the 20 documents containing RD/FRD.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

### **Lawrence Livermore National Laboratory (LLNL) Requests SEID System:**

LLNL has requested a SEID Review Assistance System (RAS) to support research document classification reviews. The request is based on LLNL's participation in the recent successfully completed test of the SEID RAS at Sandia National Laboratories. The Director, Office of Nuclear and National Security Information and staff, recently visited LLNL to discuss user requirements for system enhancement and expansion to include the NAS-2 classification guide.

**Media Interest:** No.

**Program Contact:** Tom Curtis, SO-22, (301) 903-0521

**Technical Evaluation Panel (TEP) Meeting Preparation:** The Classification Analysis and Production (CAP) Team, Technical Guidance Division, Office of Nuclear and National Security Information, received several requests for information from the field as well as the action officer at Bangor, WA. These requests were answered, and the CAP Team will continue to provide the logistic supports to ensure a smooth meeting on August 15-16. We are in the process of setting up a classified mailing address at that location. In addition, the team has completed assembling the declassification proposals, which were recommended by the TEP at the last meeting. The CAP Team is preparing a memorandum to notify the Department of Defense of our intent to declassify such information.

**Media Interest:** No.

**Program Contact:** Vincent Le, SO-222, (301) 903-4648

Denis Garcia, SO-222/DynCorp-NSP, (301) 903-2285

Ernie Skeeter, SO-222/DynCorp-NSP, (301) 903-4144

**Working Group for the Revision of the "Unclassified Controlled Nuclear Information Topical Guideline for Plutonium Processing," TG-PUP-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), as a result of recommendations from the Fundamental Classification Policy Review, the Openness Advisory Panel, and the National Academy of Sciences, the Department of Energy is reviewing Unclassified Controlled Nuclear Information (UCNI) policy and topical guidelines. As part of this effort, ONNSI has established a working group to review, as necessary, TG-PUP-1. The composition of the working group includes representation from Headquarters program offices and several field sites. One goal of the working group will be to evaluate each topic to determine if the designation of UCNI should remain. The first meeting of the working group is scheduled in August at the Savannah River Site and will be hosted by the classification officer from the Westinghouse Savannah River Company.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

Kang Kun Wu, SO-222, (301) 903-4870

Sonya A. Barnette, SO-222, (301) 903-2068

**Review of Draft Unclassified Controlled Nuclear Information (UCNI)**

**Topical Guidelines for Calutrons:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, received and reviewed proposed draft UCNI topical guidelines for calutrons. The documents received provided a good summary of calutron technology and proposed useful topics for applying UCNI to documents containing calutron information. Since the Technical Guidance Division is presently undergoing an effort to streamline all topical guidance, two options to disposition the proposed calutron topics are being considered. The two options being reviewed consist of incorporating the topics into existing guidance or developing a new topical guideline specifically for calutron information.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Kang Kun Wu, SO-222, (301) 903-4870  
Sonya A. Barnette, SO-222, (301) 903-2068  
Ernie Skeeter, SO-222/DynCorp-NSP, (301) 903-4144

**Secure Weapon Container Systems:** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, attended and co-chaired with the Albuquerque Operations Office's Classification Officer, a meeting on June 28, to develop interim classification guidance for secure weapon container systems. Classification representatives from the Sandia National Laboratories, Lawrence Livermore National Laboratory, Los Alamos National Laboratory, and Pantex; and National Nuclear Security Administration representatives from the Office of Transportation Safeguards, Weapons Program Division, and the Office of Defense Programs (DP) were in attendance. The interim guidance is currently with DP undergoing final review. Once DP approval is obtained, formal coordination will begin.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Johnnie Grant, SO-222/DynCorp-NSP, (301) 903-4867

**Support for the Institute of Nuclear Materials Management (INMM):** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed 17 technical papers scheduled for presentation at the annual meeting of the INMM at Indian Wells, CA from July 15-19. The papers covered a wide range of issues related to arms control and nonproliferation and focused on different methods of verification and transparency.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
John H. Campbell, SO-222, (301) 903-0231  
Richard Comerford, SO-222/DynCorp-NSP, (301) 903-1319

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.



	Week of Jun 28-Jul 4			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	0	0	0	7013	88.6	172.9
Audit	1	0.01	0.01	599	5.26	11.46

It should be noted that a significant number of file series are in audit. Those file series will be reported when all boxes from the file series are completed.

**Media Interest:** Yes

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Support to the Department of Justice:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, provided a senior classification official to help resolve classification issues that arose at depositions for the Notra Trulock Litigation that were held in Washington D.C. on June 28 and 29. Notra Trulock was deposed on the first date. A Department of Energy Public Affairs Office representative was deposed on the latter date. The DDD representative ensured that the depositions remained at the unclassified level and also reviewed a Department of Justice draft filing per their request.

**Media Interest:** Yes.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803  
James E. Greening, SO-223, (301) 903-5929

**Report on Nuclear Security:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is supporting Jessica Stern of Harvard University as she prepares a report on nuclear security that she intends to present to Indian and Pakistani officials later this month. At DDD's suggestion, she will also clear the paper with the Department of State prior to presenting it.

**Media Interest:** Yes.

**Program Contact:** James A. Wendt, SO-223, (301) 903-1803  
James E. Greening, SO-223, (301) 903-5929

postponed due to technical problems with the printers. In addition, special access requirements were in place due to the proprietary nature of the SILEX guide.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bern Stapleton, SO-222/DynCorp-NSP, (301) 903-1181

**Commercial Inorganic Membrane Activities:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is identifying commercial inorganic membrane issues that may impact classification guidance. Future collective proposed membrane classification issues were suggested by the Inorganic Membrane Technology Laboratory (IMTL) at the Oak Ridge Operations Office (OR). Issues also concern classification policy regarding proposed augmentation of approved commercial membrane products by Pall Inorganic Membrane LLC and the Pall Corporation and the upcoming August 2001 Technical Evaluation Panel meeting regarding the presentation of the IMTL declassification proposal. IMTL has suggested a review of potential changes to approved policy. The Technical Guidance Division has also been requested to participate in a meeting at OR with IMTL on July 19 and to participate in future reviews of membrane issues. Several other classification-related commercial membrane activities and issues are being discussed in an ongoing manner with the OR Classification Officer.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
William A. Van Dyke, SO-222, (301) 903-4201

**International Guidelines (IGL):** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, at the request of the State department, discussed IGL with the DOE Office of Nuclear Transfer and Supplier Policy and secured a letter stating that the IGL document is not subject to export control. It was explained that the IGL effort involved not information, as such, but rules about the proliferation sensitivity of information, broadly described. Efforts continue to set up a first quadripartite meeting in Paris during the July/August timeframe.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
William Grayson, SO-222/DynCorp-NSP, (301) 903-4998

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Gaseous Diffusion Video:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, reviewed a draft video script on gaseous diffusion technology prepared by Bechtel-Jacobs for classification education. Some modifications and corrections were suggested, including pointing out that very large amounts of uranium hexafluoride must be processed to produce 90 percent enrichment, some aspects of the pore size, effects of operation by USEC, and nonproliferation inspection of Argentina's plant.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
M. Kay, SO-222/DynMeridian, (301) 903-4861

**Development of CG-CB-2:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), completed a managerial and second internal review of the new "Classification Guide for Chemical/Biological National Defense Information," CG-CB-2. All review comments have been addressed in the new draft. A second managerial review of this latest draft is in process and should be completed at the end of this reporting period. Cover memorandums have been drafted for transmittal of the draft guide to the CG-CB-2 working group members, Policy and Quality Management Division and the Document Declassification Division for their review.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bruce W. Bremer, SO-222/Techmatics, (301) 903-1325

**Classification Review of Terms for the United States-Russian Plutonium Management & Disposition Agreement (PMDA):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing the terms to be used in the proposed PMDA. The response will be coordinated with the Weapons Program before it is transmitted to the Office of Fissile Materials Disposition.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Michael Nightingale, SO-222/DynCorp-NSP,  
(301) 903-1328

**Printing and Distribution of the "Joint Australian/United States Classification Guide for Separation of Isotopes by Laser Excitation (SILEX) Program," CG-SILEX-1:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, completed the printing and distribution of CG-SILEX-1. Printing had previously been

of developing specific bracketing guidelines. We will continue to work closely with OR to finalize these guidelines.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Douglas Zimmerman, SO-223, (301) 903-1128

**Draft of Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958**  
**Reviewed with Affected Agencies:** A meeting was held July 16, at the Forrestal Building, to review with the affected agencies and the Information Security Oversight Office, the report, and the 20 documents containing 60 pages of RD/FRD. Comments from the agencies are expected by July 23.

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.



## Office of Nuclear and National Security Information Weekly Report

July 17, 2001

### I. Director's Schedule (Travel and Leave)

Mr. Finn K. Neilsen, Acting Director, Office of Nuclear and National Security Information (ONNSI), will be conducting the Business Management Oversight Process onsite review of the Oak Ridge Operations Office July 25-27.

Ms. Joan G. Hawthorne is designated Acting Director, ONNSI during his absence.

### II. Key Departmental News

**Oak Ridge Operations Office (OR) Onsite Review:** The Office of Nuclear and National Security Information (ONNSI) will conduct from July 23 to July 27, the third and final phase of an onsite review of OR under the Business Management Oversight Process (BMOP). Phase three will cover the six remaining performance objectives of the ONNSI BMOP onsite review of OR. Sites to be visited include OR, the Oak Ridge National Laboratory, Y-12 National Security Complex, East Tennessee Technology Park, and British Nuclear Fuels, Limited.  
**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Support for the Warhead Safety and Security Exchange (WSSX):** The Office of Nuclear and National Security Information participated in a review of a number of WSSX project contracts. These are U.S./Russia lab-to-lab collaborative efforts to enhance safety and security during Russian warhead dismantlement regimes. Various attribute measurement systems are being developed, which incorporate information barriers to ensure protection of classified information. Especially interesting is a new multiaspect nuclear warhead identification system, which integrates plutonium, highly enriched uranium, and high explosives detection to provide higher confidence levels. The contracts will be discussed at a joint U.S./Russia WSSX meeting at Indian Wells, CA, during the Institute of Nuclear Materials Management annual meeting.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Releasing Information in Medical Files:** The Office of Nuclear and National Security Information has been working closely with the Oak Ridge Operations Office (OR) to determine how to expeditiously provide exposure data contained in employees medical records while still safeguarding classified information that does exist in some of these records. We are now in general agreement on two of the actions we are working. Since we are expecting numerous similar future Freedom of Information Act (FOIA) and Litigation actions, we are in the process



	Week of Jul 5-11			Cumulative		
Type of Characterization	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Pages Reviewed (in millions)	Total Pages in EOPLANS (in millions)
Survey	0	0	0	7013	88.6	172.9
Audit	0	0	0	599	5.26	11.46

Approximately 1 million pages of documents have been audited in the past 2 months and are not reflected in the above table due to administrative error. The table will be updated in the next report.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968  
or (301) 713-6213

**Support to National Security Agency (NSA):** The Document Declassification Division, Office of Nuclear and National Security Information, provided two senior reviewers to respond to an NSA request for assistance. They reviewed a 180 page draft codeword document at the DOE Secure Compartmented Information Facility. The draft contained no DOE classified information. The response letter is being prepared.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

**National Nuclear Security Administration Position Paper:** The Document Declassification Division, Office of Nuclear and National Security Information, performed a high-priority classification review of DOE/DP-0145, "Archiving, Knowledge Capture, and Information Management: The Achilles' Heel of the Stockpile Stewardship Program" at the request of the Acting Director, Systems Simulation and Validation Division. The Systems Simulation and Validation Division requested completion of the review by July 31. The review was complete as of July 12, and administrative closeout is in progress.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

## **Office of Nuclear and National Security Information Weekly Report**

July 17, 2001

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**Media Interest:** No.

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**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

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Nothing to Report.

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Nothing to Report.

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Nothing to Report.

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**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
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**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

William A. Van Dyke, SO-222, (301) 903-4201

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**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

William Grayson, SO-222/DynCorp-NSP, (301) 903-4998

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**Program Contact:** James Wendt, SO-223, (301) 903-1803  
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**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

## **Office of Nuclear and National Security Information Weekly Report**

July 24, 2001

### **I. Director's Schedule (Travel and Leave)**

Mr. Finn K. Neilsen, Acting Director, Office of Nuclear and National Security Information (ONNSI), will be conducting the Business Management Oversight Process onsite review of the Oak Ridge Operations Office July 25-27.

Mr. Neilsen will be in training on August 1-3, 2001. Ms. Joan G. Hawthorne is designated Acting Director, ONNSI during his absence.

### **II. Key Departmental News**

**Classification Management Working Group (CMWG) Meeting:** The first meeting of the CMWG, characterized as organizational in nature, is scheduled to take place July 30 at the National Archives Building. The CMWG, chaired by Steven Garfinkel, Director of the Information Security Oversight Office, was established under the Policy Coordinating Committee for Records Access and Information Security, which is one of several policy coordinating committees created under the National Security Presidential Directive 1. The Office of Nuclear and National Security Information will be representing the Department on this committee.

**Media Interest:** No

**Program Contact:** Joan G. Hawthorne, SO-22, (301) 903-3526

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

### **Telephone Conference with the Office of Scientific and Technical**

**Information (OSTI) Personnel:** The Office of Nuclear and National Security Information (ONNSI) personnel had a telephone conference with OSTI personnel on the content and display of the draft OpenNet web site (the site will be renamed). This meeting laid out the roles and responsibilities for the site development, scope of content for the site, and next steps. OSTI used a software package called "Bobby" to check OpenNet for compliance with section 508 of the Rehabilitation Act (Public Law 105-220), that requires that Federal agencies' electronic and information technology is accessible to people with disabilities. OSTI stated that based on this review, as of this June, all OpenNet pages are 508 compliant; however additional research on compliance of PDF documents is required. The next meeting (yet to be scheduled) will address the visual appearance of the site (not the content).

**Media Interest:** No

**Program Contact:** Dan Young, SO-22, (301) 903-9970;  
Gary DeWitt, SO-22, (301) 903-5189

**Classification Guidance Streamlining Initiative Meeting:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, is hosting a meeting in the DOE Germantown building July 24-26. The purpose of this meeting is to bring the Headquarters, field, and laboratory experts together to revise (streamline) classification guidance of the "bonded pit" subject. In this meeting, the working group hopes to complete the development of guidelines, rules, and processes for guidance streamlining. In addition, a method (Topic Maps) of managing classification topics and their relationships will be presented by the Y-12 personnel. Topic Maps is a candidate technology that the TGD may apply to manage and update the classification guidance more effectively.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689;  
Vincent D. V. Le, SO-222, (301) 903-4648

**Technical Evaluation Panel (TEP) Meeting and Issues:** The Technical Guidance Division, Office of Nuclear and National Security Information, is planning a TEP meeting to be held in Bangor, WA, August 15-16. In preparation for this meeting, a new classified mail channel has been established and will be used next week to ensure that the mailing process works. Background materials will be sent to the TEP and to the meeting site. Among other issues, the TEP will evaluate three declassification proposals: declassification of a classified term, materials in specified secondary, and bonded pits in specified weapons. The TEP will provide recommendations to Mr. Mahaley who is planning to attend this meeting. In addition, two declassification actions that were recommended by the TEP at the last meeting will be forwarded to the interested Departments for final review and comments.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689;

Vincent D. V. Le, SO-222, (301) 903-4648

**Classification Review of Terms for the United States-Russian Plutonium Management & Disposition Agreement (PMDA):** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing the terms to be used in the proposed PMDA. The response to the Office of Fissile Materials Disposition is in concurrence.

**Media Interest:** No

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870;  
Michael Nightingale, SO-222/DynCorp-NSP, (301) 903-1328

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jul 12-18		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	TBD	173.8
Audit	0	0	TBD	14.4

During the months of June and July (to date) 1.3 million pages have been audited. This rate of audit met our objective of 500k pages per month. Number of EOPLANS Survey/Audit is being recounted. Audits of large collections are in progress and will be reported when completed.

**Media Interest:** Yes

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**Draft of Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958 Reviewed with Affected Agencies:** The National Archives and Records Administration and the U.S. Air Force have requested an extension to the Friday deadline for determining which agency performed the declassification that released RD/FRD.

**Media Interest:** No

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968 or (301) 713-6213

**High Priority Document Review Summary:** During the period of July 10-18, 2001, the Statutory Reviews Program, Document Declassification Division, received 14 high priority and miscellaneous actions with urgent suspense dates. This represents 64 percent of the total incoming document review requests for the period. Notable actions included a document review for a litigation case, and a



review to support a damage assessment. Of the 14 actions received, 9 have been completed and dispatched. An additional five priority one and priority two

actions received during previous weeks were also completed and dispatched during this timeframe.

**Media Interest:** No

**Program Contact:** James Wendt, SO-223, (301) 903-1803

## Office of Nuclear and National Security Information Weekly Report

July 31, 2001

### I. Director's Schedule (Travel and Leave)

Mr. Finn K. Neilsen, Acting Director, Office of Nuclear and National Security Information (ONNSI), will be on annual leave August 6 & 7. Ms. Joan G. Hawthorne is designated Acting Director, ONNSI during his absence.

Mr. Neilsen will be attending the Technical Evaluation Panel meeting in Bangor, WA August 13-17. Mr. Jeffrey A. Zarkin will be acting Acting Director, ONNSI, Aug 13-17.

### II. Key Departmental News

**Oak Ridge Operations Office (OR) Onsite Review:** The Office of Nuclear and National Security Information (ONNSI) completed an onsite review of OR on July 27. The review was conducted in three phases. Phase 1 was conducted June 5-7, and covered two of the eight performance objectives evaluated during an onsite review (declassification and document reviews). It consisted of reviews of documents that had been classified and declassified at OR, Oak Ridge National Laboratory (ORNL), Y-12 National Security Complex (Y-12 NSC), East Tennessee Technology Park (ETTP), and BNFL, Inc. (BNFL). Phase 2 was conducted June 12 and 14, of the Paducah (PGDP) and Portsmouth (PORTS) Gaseous Diffusion Plants, respectively, and covered all eight performance objectives. Phase 3 was conducted July 23-27, and covered the six remaining performance objectives of the onsite review at OR, ORNL, Y-12 NSC, ETTP, and BNFL. The review encompassed 107 interviews (management, classifiers, declassifiers, and other personnel associated with the classification, declassification, and UCNI programs), reviews of 1,242 documents consisting of over 39,575 pages, and extensive discussions with the Classification Officers (COs) of OR and its contractor facilities and their staffs.

The onsite review team identified five Category II Deficiency Findings and three Category III Deficiency Finding. Category II Findings are based on written requirements and require action to bring the program into compliance within 1 month of closeout of the review. The Category II Findings related to the need for: development of a position description and evaluation of performance for the BNFL CO; development of procedures at PORTS to ensure the CO certifies the adequacy of guidance for classified contracts; development of procedures at PGDP for entry of data on publicly releasable documents on the OpenNet database; development of procedures at PGDP for review of documents intended for public release; and revision of procedures at PORTS to reflect current DOE directives.

Category III Findings are based on "best management practices" and are recommendations for improving the effectiveness of the program. Action or a plan of action on Category III Findings should be initiated within 1 month of

closeout. The Category III Findings concerned the need for additional resources at ORNL and PGDP and the need to evaluate the performance of derivative classifiers at OR, PGDP, ETP, BNFL, and ORNL.

This onsite review was conducted as part of the Business Management Oversight Process. A closeout was conducted with the Manager of OR at which the results of the review were discussed and she was provided a copy of the final draft report.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4883

**Commercial Inorganic Membrane Meeting:** The Office of Nuclear and National Security Information attended a meeting at Oak Ridge, Tennessee, on July 19. Attendance at the meeting also included representatives from the Office of Arms and Export Control, Oak Ridge Operations Commercialization Office, Inorganic Membrane Technology Laboratory (Bechtel-Jacobs), National Security Project Office at Y-12 Oak Ridge, Oak Ridge Classification Office, East Tennessee Technology Park (K-25) Classification Office, legal counsel (consultant), Oak Ridge National Laboratory, and National Energy Technology Laboratory. The purpose of the meeting was to discuss the classification and nonproliferation review and approval process of inorganic membrane products which are to be manufactured by using the Department of Energy's technology. The meeting allowed exchange of information on the effectiveness of the review and approval process and discussion of ways to move forward. A report summarizing the meeting is being prepared.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Support for the Institute of Nuclear Materials Management (INMM):** The Office of Nuclear and National Security Information (ONNSI) participated in the annual INMM meeting at Indian Wells, CA, July 20-24. In addition to attending, a large number of technical presentations dealing primarily with arms control and nonproliferation issues, ONNSI also attended six side meetings on a variety of subjects, including information barriers, authentication systems, potential classification issues associated with electromagnetic coil measurements, strengthened safeguards and a revision to the DOE order on the safeguards agreement with the International Atomic Energy Agency (IAEA). There was also a U.S./Russian cultural event attended by a Russian contingent of about 12 who are involved in the Warhead Safety and Security Exchange Program.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**National Archives and Records Administration (NARA) Continues to Request DOE Quality Control Examination of Records Declassified by Page-By-Page Review:** NARA has requested another 15,000 pages of Department of State (DOS) records to undergo DOE Quality Control examination for Restricted Data (RD)/Formerly Restricted Data (FRD) prior to being placed in the publicly available stacks. The Office of Nuclear and National Security Information (ONNSI) has already examined 30,000 pages of DOS records with

one finding of a possible FRD document. This is the beginning of what is expected to be routine weekly requests for ONNSI document reviewers to examine the work product of other Government agencies conducting page-by-page review for RD/FRD (as required by Public Law 105-261). Supplemental ONNSI resources from Germantown will augment the NARA based ONNSI resources as required.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Draft of Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958 to be Submitted to the Office of Security and Emergency Operations for Forwarding to National Security Council (NSC) Staff:** A draft report will be forwarded to Mr. William Leary of NSC. The report concerns 60 pages of RD/FRD found in 20 documents of the DOS and the Department of Defense (Army, Navy, and Air Force). The report reflects that the National Archives and Records Administration, the U.S. Air Force, and the U.S. Navy have not resolved which agency/department caused the inadvertent release of Air Force and Navy records containing RD/FRD.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.



## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

**Classification Guidance Streamlining Initiative Meeting:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information (ONNSI), conducted the Classification Guidance Streamlining Initiative meeting July 24-26, at DOE Germantown. Attendees included representatives from the field classification offices, national laboratories, TGD ONNSI, information technology, training, and document review programs. As a result, the working group completed streamlining topics in the bonded pit subject. In this streamlining process, the working group wrote unique classification topics and captured the knowledge of subject-matter-experts. This knowledge includes the topics relationship, key classification concepts and rationale, and reasons for classification. Y-12 representatives presented a method called "Topic Maps" to manage the collected information using an Extensible Markup Language (XML)-based tool. In addition, a progress report of the initiative for this fiscal year was discussed and is being prepared by the working group. The progress report will include findings and results of the pilot program in streamlining topics in bonded pit subject and provide recommendations to ONNSI management.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648

**Development of CG-CB-2:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), has completed the newest draft of the "DOE Classification Guide for Chemical/Biological Defense Information," CG-CB-2 based on modifications agreed to by the CG-CB-2 Working Group's first meeting May 31 and internal ONNSI reviews.

One major area of concern to the laboratories during the initial phase of developing CG-CB-2 was the belief of an existing conflict between the Center for Disease Control and Prevention (CDC) procedures mandated in 42 CFR Part 72.6 for granting a permit to receive biological agents under their control and DOE's policy (i.e., CG-CB-1, topic 153) for controlling information describing the storage and safeguarding of biological agents at DOE sites. Discussions with personnel in the Office of Health and Safety and of the Office of the Director of the CDC have established they have no problem receiving classified information and segregating it from other documentation provided by a facility in support of their registration application. Therefore, there is no conflict between DOE and CDC policies in this area.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
Bruce W. Bremer, SO-222/Techmatics, (301) 903-1325

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of July 19-25		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	1	0.005	647	15.1

During the months of June and July (to date) 1.3 million pages have been audited. This rate of audit met our objective of 500k pages per month. Audits of large collections are in progress and will be reported when completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Support to Corps of Engineers:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing a portion of the Manhattan District History that concerns operations at the Mound facility in Miamisburg, OH. The Corps of Engineers has received several queries from the public concerning activities at the site. Anticipating litigation, they requested that the Office of Environmental Management provide them with unclassified historical information. DDD is coordinating its response through the Office of Environmental Management.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Brian Shea, SO-222, (301) 903-8047

**Clarification of Medical Record Requests:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, has received several actions wherein individuals are requesting the medical records of former DOE employees under the Privacy Act. The records concern the same facility and address the same classification issues as were addressed recently under Freedom of Information Act (FOIA) requests. DDD reviewed the exemption requirements for the two acts to ensure that requesters cannot use a request under one act to obtain protected information that would be denied to them under the other act. The two acts are purposely linked to ensure that individuals cannot normally be denied information under one act if the other allows its release. The FOIA is very straightforward about the material that can be exempted from release; however, the Privacy Act is not as direct. Nevertheless, both acts have sufficient provisions to protect classified material from disclosure; therefore, there is no exemption problem for DOE protected information. The DOE FOIA office has provided sample text so DDD can ensure that proper appeal information is provided to requesters, regardless of which act they use. DDD will review its standard response to requesters, as it appears in the

Automated Response Generator, to ensure that it provides all the information required by law under both acts.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Douglas Zimmerman, SO-223, (301) 903-8997

**Exposure Information:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is developing a recommendation on how to address requests for exposure data contained in employee medical records. The desire to provide former workers with as complete exposure data as possible drives the effort to release the identification of materials. However, earlier release of unclassified information from the same records, data bases, and studies makes it difficult to avoid an association of materials with classified uses. The recommendation is in the draft stage, with DOE staff coordination still required. In addition, DDD is planning a meeting in mid-October to address the issue of responding to requests for records containing exposure data with DOE classification officers.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
James Greening, SO-223, (301) 903-5929

**Date Change for Executive Order Review/Audit Visit Johnson Presidential Library:** Due to Federal staffing requirements, the visit to the Johnson Presidential Library, originally scheduled for the week of July 30, has been rescheduled for the week of August 13. Reviewers from the Office of Nuclear and National Security Information will conduct surveys and audits required by Executive Order 12958 and Public Laws 105-261 and 106-65. Findings, if any, will be included in the next report to Congress on the results of the Historical Records Audit Program.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## Office of Nuclear and National Security Information Weekly Report

August 7, 2001

### I. Director's Schedule (Travel and Leave)

Mr. Finn K. Neilsen will be attending the Technical Evaluation Panel meeting in Bangor, WA, August 13-17. Ms. Joan G. Hawthorne will be on annual leave August 13-17. Mr. Jeffrey A. Zarkin will be Acting Director, ONNSI, August 13-17.

### II. Key Departmental News

**Proposed Declassification Action:** The Office of Nuclear and National Security Information has requested the Department of Defense (DoD) to formally endorse a proposed declassification action. The U.S. Navy and Sandia National Laboratories jointly proposed to declassify the base diameters and lengths of the W76 and W88 Reentry Bodies. This proposal was evaluated by the Technical Evaluation Panel who recommended the declassification. The DoD has initially reviewed and concurred with the proposal. According to the Atomic Energy Act of 1954, as amended, declassification of Formerly Restricted Data requires approval from both the DOE and the DoD.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Support for the Warhead Monitoring Technology Project (WMTP):** The Office of Nuclear and National Security Information (ONNSI) will participate in a field trial exercise of the WMTP at the 896<sup>th</sup> Munitions Squadron, Nellis Air Force Base, NV, from August 20-24. The exercise will examine a suite of monitoring technologies and data management tools to assess their application in potential arms control monitoring regimes and assess the impact of monitoring systems on operational facilities. Of critical importance will be the ability of the equipment and the regime itself to protect classified information while fulfilling treaty/agreement requirements. ONNSI will perform as part of the Red Team in the role of Russian inspectors. This is a joint DOE/Department of Defense activity.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**National Archives and Records Administration (NARA) Continues to Request DOE Quality Control Examination of Records Declassified by Page-By-Page Review:** NARA has requested another 27,000 pages of Department of State (DOS) records to undergo DOE Quality Control examination for Restricted Data (RD)/Formerly Restricted Data (FRD) prior to being placed in the publicly available stacks. The Document Declassification Division (DDD) is currently examining another 15,000 pages and has already examined 30,000 pages of DOS records with one finding of a possible FRD document. This is the beginning of what is expected to be routine weekly requests for DDD document



reviewers to examine the work product of other Government agencies conducting page-by-page review for RD/FRD (as required by Public Law 105-261). Supplemental DDD resources from Germantown are augmenting the NARA based DDD resources.

**Media Interest:** No

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Draft of Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958 is Ready for National Security Council Staff Review:** The draft fourth report is ready to be forwarded to Mr. William Leary of the National Security Council. The report concerns 60 pages of RD/FRD found in 20 documents of the Department of State and the Department of Defense (Army, Navy, and Air Force).

**Media Interest:** No

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Medical Record Requests:** The Office of Nuclear and National Security Information will participate in a meeting August 20-21, 2001, at the Oak Ridge Operations Office to discuss how best to release exposure data contained in former employees' medical files. Representatives from other field offices will attend. Requests for release of medical record exposure data under the Freedom of Information Act (FOIA) and the Privacy Act have increased significantly this year, as have litigation-related reviews of the same types of files. This conference will address how to best protect Restricted Data, while maximizing the release of information.

**Media Interest:** No

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.



**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

**Sensitive Electronic Information Detection (SEID) Team Develops a Preliminary Classification Screening Tool:** The SEID team has developed a tool that can review large bodies of electronic information for classified content. The tool runs very fast and has been benchmarked reviewing 10 web pages per minute. The product is comprised of a three-tiered process that judges the content of a document to be within the nuclear weapons domain, discussed at a professional level, and clearly contains classified terminology. While the tool will not necessarily recognize all classified documents, it will point out those documents that have the highest probability of containing classified information. It will be especially effective in focusing reviewer attention within a large body of electronic documents.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Software and Hardware products that Provide Security for Palm Pilots and Pocket Personal Computer (PCs):** Personnel from the Information Technology Program, Office of Nuclear and National Security Information (ONNSI), met with sales staff and system engineers from Aether Systems, Inc., Trust Digital, and Computer Security Solutions, Inc., to evaluate software and hardware products that provide security for Palm Pilots and PCs. The Aether Systems and the Trust Digital products can enforce security policy on the use of the Personal Digital Assistant (PDA) devices, and Computer Security Solutions is a reseller of the Trust Digital product as well as hardware that enhances PDA security. The software products will meet the requirements for ONNSI's use of PDAs.

**Media Interest:** No.

**Program Contact:** Gary DeWitt, SO-22, (301) 903-5189

**TCG-UC-3:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information (ONNSI), has just received comments from the Department of Defense (DoD) on the draft "Joint DOE/DoD Topical Classification Guide for Nuclear Weapon Use Control," TCG-UC-3. The comments from DoD were editorial in nature. Comments have also been received from the Policy & Quality Management Division, ONNSI, the Albuquerque Operations Office, the Oakland Operations Office, the Los Alamos National Laboratory, and other staff members of the TGD. After a 3-week comment resolution period, it will be determined whether another draft is necessary or is ready for DoD formal approval and signature.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Johnnie Grant, SO-222, (301) 903-4867

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

## Office of Nuclear and National Security Information Weekly Report

August 14, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**Membership on Executive Order 12958 Revision Drafting Committee:** On August 9, an Office of Nuclear and National Security Information (ONNSI) staff member attended the first meeting of the committee revising Executive Order (E.O.) 12958, Classified National Security Information. The Classification Management Working Group, established under the Policy Coordinating Committee for Records Access and Information Security, formed the E.O. 12958 Revision Drafting Committee to explore whether any revisions to the E.O. order should be made at this time. The Committee is currently seeking suggested revisions from affected agencies. ONNSI is coordinating the Department's suggestions. Agency comments are due to the Drafting Committee by August 23.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Technical Evaluation Panel (TEP) Meeting:** The Office of Nuclear and National Security Information is hosting a TEP meeting in Bangor, WA, August 15-16. The TEP is comprised of prominent scientists from the DOE national laboratories and a member-at-large. The TEP is chartered to evaluate declassification proposals and provide recommendations to the Director, Office of Security Affairs, who has the final declassification authority of Restricted Data. At this meeting, the TEP will evaluate three declassification proposals.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**National Archives and Records Administration (NARA) Requests Immediate Page-by-Page Review of Not Publicly Available Records:** NARA requested an immediate page-by-page review of Department of State (DOS) documents requested by the Panama Truth Commission. The 60,000 pages were identified August 10, as requiring immediate review, and the Office of Nuclear and National Security Information (ONNSI) is responding in applying all ONNSI resources stationed at NARA in order to meet NARA commitments to the Panama Truth Commission. The review is approximately 40 percent complete and ongoing. No Restricted Data/Formerly Restricted Data documents were found.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Draft of Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958 Reviewed by the Office of Security and Emergency Operations (SO-1) and Delivered to National Security Council (NSC) Staff:** The draft report was delivered to Mr. William Leary of the NSC. The report concerns 60 pages of RD/FRD found in 20 documents of the Department of State and the Department of Defense (Army, Navy, Air Force). The next step is for SO-1 to meet with Mr. Leary.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**First Three Reports to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958 Posted on OpenNet:** Declassified versions of the first three reports posted by the Office of Nuclear and National Security Information. Mr. Steve Aftergood of the Federation of American Scientists withdrew his Freedom of Information Act request for the Third Report after the posting was made.

**Media Interest:** Probable. (Previous inquiry on National Archives and Records Administration activities by Mr. George Lardner of the Washington Post)

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
ONLY**

**Security Services for Handheld Devices:** The Technology Program, Office of Nuclear and National Security Information personnel, met via telephone conference, with a marketing representative from Trust Digital. Trust Digital is a vendor of PDA Secure, which is a product that provides security services for handheld devices (both Palm Pilots and Pocket PCs). With PDA Secure, the information stored in the PDA can be encrypted and an audit trail of usage (when it is hot synched with a desktop, what applications are used, etc.) of the PDA can be created. A site visit to the vendor's sales office in Fairfax, VA is scheduled for August 23.

**Media Interest:** No.

**Program Contact:** Gary DeWitt, SO-22, (301) 903-5189

**Documents Scanned:** The Office of Nuclear and National Security Information personnel requested that the Office of Scientific and Technical Information (OSTI) scan three documents (total of 37 pages). The first document entitled: "Report of Inadvertent Release of Restricted Data and Formerly Restricted Data under Executive Order 12958 that Occurred Before October 17, 1998 (U)," (initial report dated, October 17, 1998, and the second and third reports) and post the documents on OpenNet. The documents were faxed to OSTI on August 6 and were posted on OpenNet on August 7.

**Media Interest:** No.

**Program Contact:** Gary DeWitt, SO-22, (301) 903-5189

**Visit to Defense Prisoner of War and MIA Organization (DPMO):** The Office of Nuclear and National Security Information managers and staff will receive a demonstration of the DPMO automated Freedom of Information Act (FOIA) declassification system on August 23 in Crystal City, VA. The presentation will include a discussion of the system's development as well as issues related to converting from a manual to automated FOIA process.

**Media Interest:** No.

**Program Contact:** Tom Curtis, SO-22, (301) 903-0521

**Sensitive Electronic Information Detection (SEID) Demonstration:** The Office of Nuclear and National Security Information staff and contractors are scheduled to demonstrate the SEID project to representatives of the Pittsburgh Naval Reactors Classification Office on August 13. The meeting will provide background of the system's capabilities and development plans and potential applications in the Naval Reactor Program.

**Media Interest:** No.

**Program Contact:** Tom Curtis, SO-22, (301) 903-0521

**XML Training:** XML training was conducted by Todd Powell, Information Technology Program, Office of Nuclear and National Security Information (ONNSI) on August 8 for the Technical Guidance Division (TGD), ONNSI staff.



Training was conducted in efforts of working towards the development of a new publishing system for TGD.

**Media Interest:** No.

**Program Contact:** Tom Curtis, SO-22, (301) 903-0521

**Development of CG-IN-1:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), and the Office of Intelligence (IN-1) developed CG-IN-1, "DOE Classification Guide for Intelligence Information."

Director, IN-1, approved the final CG-IN-1 on August 8. The IN-1 representative agreed to provide final updates to the distribution list for the field intelligence elements prior to dispatch. Approval by the Acting Director, ONNSI, is pending.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Sonya Barnette, SO-222, (301) 903-2068

Patricia Sebastian, SO-222/DynCorp/NSP, (301) 903-1661

Yvonne D. B. Burch, SO-222/DynCorp/NSP, (301) 903-1326

**Commercial Inorganic Membrane Licensing Agreement:** The Office of Nuclear and National Security Information staff met with the Office of the General Counsel staff to discuss the commercial inorganic membrane technology licensing agreement between the Inorganic Membrane Technology Laboratory (IMTL) and the Pall Corporation, April 1999. The discussion focused on recent program requested changes by the Pall Corporation and IMTL in terms of product changes after commercialization approval and the impacts regarding national security and classification. The current licensing agreement and the Department's review process remains in place and must be followed by the Pall Corporation and IMTL. **Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

William A. Van Dyke, SO-222, (301) 903-4201

**Review of the "Los Alamos National Laboratory Comprehensive Classification Guide," LA-4000, Rev. 8:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, has completed review of the latest draft of the Los Alamos National Laboratory (LANL) comprehensive classification guide. Four members of the TGD reviewed and commented on the latest revision of the guide, and all comments have been compiled. The TGD response to LANL was approved August 10.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

William Grayson, SO-222/DynCorp, (301) 903-4998

Richard Comerford, SO-222/DynCorp, (301) 903-1319

Ronald Sentell, SO-222, (301) 903-4255

James Stone, SO-222, (301) 903-4406

**Support for the Technical Evaluation Panel (TEP):** The Weapons Program, Technical Guidance Division, Office of Nuclear and National Security Information, will participate in the TEP meeting scheduled for August 15 and 16 at U.S. Navy Submarine Group Nine, Bangor, WA. A briefing will be presented

for TEP consideration on potential declassifications associated with the revision to TCG-WPMU-1, "Joint DOE/DoD Topical Classification Guide for Weapon Production and Military Use." The potential declassifications primarily relate to weapons stockpile location classification issues. A Department of Defense representative will attend.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Walter Chrobak, SO-222, (301) 903-8638  
Richard Comerford, SO-222/DynCorp, (301) 903-1319

**National Archives and Records Administration (NARA) Continues to Request DOE Quality Control Examination of Records Declassified by Page-By-Page Review:** NARA continues with requests for Department of State (DOS) records to undergo DOE Quality Control examination for Restricted Data (RD)/Formerly Restricted Data (FRD) prior to being placed in the publicly available stacks. The Office of Nuclear and National Security Information (ONNSI) is currently examining another 27,000 pages and has already examined 45,000 pages of DOS records with two findings of possible FRD documents. These are routine weekly requests for ONNSI document reviewers to examine the work product of other Government agencies conducting page-by-page reviews for RD/FRD (as required by Public Law 105-261). Supplemental ONNSI resources from Germantown are augmenting the NARA based ONNSI resources.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Aug 2-8		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	0	0	647	15.1

During the months of June and July over 1.3 million pages were audited. This rate of audit met our objective of 500k pages per month. Audits of large collections are in progress and will be reported when completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**United States Air Force (USAF) Scientific Advisory Board (SAB) Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), has been working with the staff of the USAF SAB to determine how to return a completed review of 70 documents to them. The

problem is that ONNSI does not have a classified mail channel with the SAB, and the completed review was an old request that they no longer have in their records. We faxed them a list of the documents and a blank DOE Form 5631.20 to request establishment of the mail channel. They responded that they were no longer sure they needed the documents returned. We agreed to close the action and hold the reviewed documents in our file room. If the SAB later decides that it wants the documents, it can establish the mail channel and DDD will retrieve and dispatch the documents.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Jim Greening, SO-223, (301) 903-5929

**Support to Corps of Engineers:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed its review of a portion of the Manhattan Engineer District History that concerns operations at the Mound facility in Miamisburg, OH. The Corps of Engineers anticipated litigation concerning activities at the site and requested that the Office of Environmental Management provide them with unclassified historical information. This action had several unique aspects. The document most responsive to the request was in the National Archives and Records Administration's (NARA) withheld documents collection. NARA provided the document to the Executive Orders Programs (EOP), which performed a first review as a review on demand requirement. This provided useful bracketing experience for the EOP reviewer. The Statutory Reviews Program performed the second review, providing feedback to the EOP on the quality of the EOP reviewer's work. While the action did not come to the DDD via normal channels, the cooperation among DDD programs provided a timely response to the requester, while generating positive side benefits to DDD.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-222, (301) 903-8047

**Presidential Libraries:** The Document Declassification Division, Office of Nuclear and National Security Information, is conducting a visit to Lyndon Baines Johnson Library in Austin, TX. This visit will be conducted to examine 250,000 pages of declassified, publicly available documents.

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

## **Office of Nuclear and National Security Information Weekly Report**

August 21, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**"Classification and UCNI Guide for Safeguards and Security Information," CG-SS-4:** The Office of Nuclear and National Security Information revised the classification guide, CG-SS-4, to address numerous comments from the field offices over the past year. Changes were made to improve consistency between different chapters in Unclassified Controlled Nuclear Information topics. Also, new broad guidance was added on vulnerability assessment methodology and modeling in development and in use at DOE sites and facilities, including a next-generation software system called ATLAS (Adversary Time-Line Analysis System).

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**"DOE Classification Guide for Nuclear Explosion Monitoring," CG-NEM-1:** The Director, Office of Nuclear and National Security Information, approved CG-NEM-1 on August 9. The guide provides classification guidance concerning information related to U.S. Government monitoring of nuclear explosions. Classification of information concerning research and development in the four internationally selected Comprehensive Nuclear-Test-Ban-Treaty monitoring technologies (seismic, infrasound, hydroacoustic, and radionuclide) is also covered. The guidance section on evasion scenarios is the key feature of the guide. The guide was developed at the request of and in coordination with the Office of Nonproliferation and Research Engineering, National Nuclear Security Administration. The Department of Defense, Department of State, Department of Interior, and Central Intelligence Agency also contributed to the development of the guide.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Development of "DOE Classification Guide for Intelligence Information," CG-IN-1:** The Technical Guidance Division, Office of Nuclear and National Security Information, and the Office of Intelligence (IN-1) developed CG-IN-1. This guide was approved for use August 13. It is the product of the Intelligence Classification Working Group and the cooperative efforts of counterintelligence, intelligence, and classification experts from the Headquarters program offices and the field.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689



**DOE Prevents Release of Six Documents Containing Formerly Restricted Data (FRD):** The National Archives and Records Administration (NARA) continues to request DOE quality control examination of records declassified by page-by-page review. NARA continues its request for Department of State (DOS) records to undergo DOE Quality Control examination for Restricted Data (RD)/FRD prior to being placed in the publicly available stacks. The Office of Nuclear and National Security Information's (ONNSI) examination of these records found six documents containing Secret FRD information. These documents were found before they were to be made available to the public. NARA and DOS are being informed of the FRD found so they can improve the quality of the page-by-page review for RD/FRD. ONNSI has completed examination of 72,000 pages of DOS records.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Office of Nuclear and National Security Information (ONNSI) Responds to the National Archives and Records Administration (NARA) Request for Immediate Page-by-Page Review of Records Not Publicly Available:** NARA requested an immediate page-by-page review of Department of State documents requested by the Panama Truth Commission. The 62,500 pages were examined by ONNSI by applying all ONNSI resources stationed at NARA in order to meet NARA commitments to the Panama Truth Commission. The review is completed and no Restricted Data/Formerly Restricted Data was found.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Tri-Valley CAREs Litigation:** The Office of Nuclear and National Security Information (ONNSI) provided a draft declaration to be used by the Office of the General Counsel in response to a suit filed by Tri-Valley CAREs. The suit alleges a "Pattern and Practice" of delay in handling Freedom of Information Act (FOIA) requests. The declaration describes ONNSI's multi-track system, as provided for by the "EFOIA Amendments" for processing FOIA requests.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.



**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
ONLY**

**Pittsburgh Naval Reactors Staff Visits Sensitive Electronic Information Detection (SEID) Project:** Last week representatives of the Pittsburgh Naval Reactors Classification Office met with the Office of Nuclear and National Security Information staff and contractors to discuss the SEID project. The meeting provided a demonstration, background on the system's capabilities, and future development plans. Participants agree to further discussions regarding potential application of the system in the Naval Reactor Program.

**Media Interest:** No.

**Program Contact:** Tom Curtis, SO-22, (301) 903-0521

**Development of "DOE Classification Guide for Chemical/Biological Defense Information," CG-CB-2:** The Technology Program, Technical Guidance Division, Office of Nuclear and National Security Information, has compiled all reviewer comments received to date from both the field and DOE Headquarters on the latest version of CG-CB-2. Copies of all comments were either faxed or handcarried to all the working group members to ensure they had sufficient time to review the compilation prior to the next working group meeting being held August 21-22 in Albuquerque, NM. The Office of Health and Safety in the Centers for Disease Control (CDC) has confirmed they have no problem receiving and segregating classified information mandated by 42 CFR, part 72.6. This will support their permit application process to receive biological agents. A memorandum detailing the CDC position was sent to all DOE classification officers.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Bruce W. Bremer, SO-222/Techmatics, (301) 903-1325

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Aug 9-15		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	4	.09	651	15.2

During the months of June and July, over 1.3 million pages were audited. This rate of audit met our objective of 500k pages per month. Audits of large collections are in progress and will be reported when completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Project Matrix Step One Report Suspense Extension:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, obtained an extension in reviewing the DOE Project Matrix Step One Report. DDD is coordinating this action with the Technical Guidance Division (TGD). The TGD expert on this topic is on travel until August 21. Project Matrix is a three-step process to identify Federal Department or Agency critical assets per Presidential Decision Directive 63, *Critical Infrastructure Protection*. The Chief of the Statutory Reviews Program, DDD, has informed the requester that the draft appears to contain classified information, and that the requested suspense date of August 17 for generating an unclassified document cannot be met. An extension to August 24 was agreed to by the Statutory program manager and the requester.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Hazardous Material Exposure Data on Hold Pending Conference with Department of Labor:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, placed five high-priority actions on hold, pending the outcome of next week's conference at Oak Ridge, TN. The recent increase in Freedom of Information Act (FOIA) requests for medical files of former Atomic Energy Commission/DOE employees is caused by the large influx of Workman's Compensation claims following recent court rulings. Litigants are now seeking exposure data to support their claims. The Department of Labor is assisting in the process, but its information worksheets request the same type of employee information and association data that DDD and the Oak Ridge Operations Office have been working to resolve. To avoid confusion, the five current FOIA and Privacy Act requests will be administratively held until after the conference.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Naval Reactor Patent Reviews:** A Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), representative met with a representative from the Office of Naval Reactors (NR-1) on August 16 at the Patent Office to formalize the procedures for the annual NR-1 review of naval patent applications. Mr. James Wendt, Program Manager, Statutory Reviews Program, met with Mr. Jim Bullian, Pittsburgh Naval Reactor Office. Currently, there are 35 patents ready for NR-1 review listed in the Patent Application Classification Analysis System (PACAS) database. However, the General Counsel (GC) patent manager indicated that the number of NR-1 related patent applications in the PACAS database is significantly lower than the actual number. An agreement was reached whereby the GC patent manager will provide a copy of their database for comparison to the PACAS. In addition, Mr. Bullian will draft procedures to be used in conducting the annual secrecy review of patent applications and will provide those procedures to ONNSI for concurrence.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Douglas Zimmerman, SO-223, (301) 903-8997

**Support to the Office of Enforcement and Investigation:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed its review of four boxes of material related to safety at a weapons assembly plant. The collection was assembled based on a "Whistle Blower" Freedom of Information Act request. Representatives of the Office of Enforcement and Investigation received the bracketed documents from DDD and redacted them.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Douglas Zimmerman, SO-223, (301) 903-8997

**Presidential Libraries:** The Document Declassification Division, Office of Nuclear and National Security Information, conducted visits to the Kennedy and Johnson Libraries in Boston, MA and Austin, TX to examine declassified, publicly available documents. Possible findings are undergoing detailed analysis. Findings from previous visits to the Eisenhower and Kennedy libraries are also undergoing detailed analysis. Commitment was made to the National Archives and Records Administration to resolve all findings to date by the end of August.

**Media Interest:** No.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

## Office of Nuclear and National Security Information Weekly Report

August 28, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**"Joint DOE/DoD Classification Guide for Nuclear Directed Energy Weapons," CG-NDEW-2:** The Director, Office of Nuclear and National Security Information, approved CG-NDEW-2 on August 16. The guide provides classification guidance concerning research on nuclear directed energy weapons. CG-NDEW-2 has been updated to incorporate Fundamental Classification Policy Review (FCPR) approved declassifications and implements FCPR recommendation WD-46. In addition, it incorporates weapons bulletins WNP-57A and WNP-87A and the supplement to CG-NDEW-1.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**National Archives and Records Administration (NARA) Continues to Request DOE Quality Control Examination of Records Declassified by Page-By-Page Review:** NARA continues their request for Department of State (DOS) records to undergo DOE Quality Control examination for Restricted Data (RD)/Formerly Restricted Data (FRD) prior to being placed in the publicly available stacks. The Office of Nuclear and National Security Information examination of these DOS records is summarized below:

Pages Examined This Past Week	Accumulative Pages Examined	No. of Documents with RD/FRD Not Released to Public
83,000	155,000	6

To date, six documents with Secret FRD information were found before they were to be made available to the public. NARA and DOS are being informed of the FRD found so they can improve the quality of the page-by-page review for RD/FRD. These are routine weekly requests for DDD document reviewers to examine the work product of other Government agencies, conducting a page-by-page review for RD/FRD (as required by Public Law 105-261). Supplemental DDD resources from Germantown are augmenting the NARA based DDD resources.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199



**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

### **Visit Defense Prisoner of War and Missing In Action Organization (DPMO):**

The Office of Nuclear and National Security Information (ONNSI) staff visited the DPMO and received a demonstration of DPMO's automated Freedom of Information Act (FOIA) declassification and redaction system. Such a system has been a longstanding requirement of ONNSI. The DPMO's system represents a smaller scale implementation of a system previously viewed at the National Security Agency. ONNSI's needs are somewhere between the two. The system requirements analysis, development process, and acceptance by users were also discussed; the Information Technology Program in coordination with Document Declassification Division, ONNSI is preparing a strawman method and tentative schedule in which to prepare a statement of the business process and the user requirements. A followup session has also been scheduled with the Division of Contracts to discuss acquisition strategies.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**Acquisition of New Computers:** A procurement requisition for approximately 90 desktop personal computers (PCs) was submitted to the DOE Procurement Office on August 15. The exact number of PCs is unknown at this time because bids must be solicited from three vendors. The PCs should start arriving within the next 6 weeks at the rate of 10 per week.

**Media Interest:** No.

**Program Contact:** Gary DeWitt, SO-22, (301) 903-5189

**Classified Local Area Network (LAN):** Mr. Dan Young, Program Manager, Information Technology Program, Office of Nuclear and National Security Information (ONNSI), met on Friday, August 24, with Ms. Jeanne Beard, the new point of contact within the Office of the Chief Information Officer for implementation of the Security Operations Classified LAN. Discussions focused on the need for this classified LAN, the delays that have already occurred, and the need to quickly move forward with the design and construction of the classified LAN. Ms. Beard expressed a need to identify the points of contact for the other offices within the Office of Security Operations as well as a point of contact within the Office of Defense Programs to define the requirements for handling the Restricted Data/Formerly Restricted Data ownership issues. Mr. Young agreed to help identify the appropriate parties. A followup meeting will be scheduled within the next 2 weeks when the other participants have been identified.

**Media Interest:** No.

**Program Contact:** Dan Young, SO-22, (301) 903-9970

**Guidance Streamlining Initiative - Prototype Development:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information (ONNSI), is developing a classification guidance database and publishing system with the assistance from the ONNSI Information Technology (IT) program. The TGD has specified this system as a part of the solution to improve the development, production, and management of classification guidance. Certain

Los Alamos National Laboratory at Los Alamos from 1958 to 1961.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185

James A. Stone, SO-222, (301) 903-4406

Robert Cooke, SO-222/DynCorp, (301) 903-4871

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Aug 23-29		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	0	0	659	15.3

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Document Declassification Division Participation in Exposure Data**

**Conference:** The Program Manager, Statutory Reviews Program (SRP), Document Declassification Division, Office of Nuclear and National Security Information, and one document reviewer attended the Oak Ridge Operations Office conference concerning release of exposure data from medical files. The conference addressed the anticipated upsurge of Freedom of Information Act and Privacy Act requests for access to medical files to support Workman's Compensation claims under the Energy Employee Occupational Illness Compensation Program Act. The conference developed a common approach on how to handle these requests. This approach addresses the various combinations of Restricted Data information, exposure data, and worker history as well as the different types of requests seeking the information. The procedures should result in faster reviews of this type of actions.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**DOE Executive Order (E.O.) 12958 Reviews:** The status of the Document Declassification Division, Office of Nuclear and National Security Information reviews of DOE Historical Documents is:

Total Number Pages DOE HQ Records	Total Number Pages Completed	Number Pages Completed 21 July - 20 August 2001	Years to Complete at Present Activity Level
16,000,000	6,112,376	47,500	18

**Hazardous Material Exposure Data Conference:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), participated in the Hazardous Material Exposure Data Conference at the Oak Ridge Operations Office during August 21-23. Participants agreed to a set of procedures that will enable field site and DDD reviewers to more quickly and efficiently respond to requests by former DOE employees for exposure data. This will allow the former workers to identify the hazardous materials they were exposed to. Complete files will be sent to ONNSI for review to enable reviewers to disassociate specific materials from specific buildings.

**Media Interest:** Potential media interest--especially at the local level.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Project Matrix:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed its review of the draft DOE Project Matrix Step One Report. Project Matrix is a three-step process to identify Federal Department or Agency critical assets per Presidential Decision Directive 63, "Critical Infrastructure Protection." Classification Guide SS-4 identifies this information to be unclassified, but protected as Official Use Only. The Technical Guidance Division (TGD) provided significant assistance, having had representatives at the earlier meetings when the document was drafted. The TGD also participated in a DDD-hosted meeting to inform DDD Federal staff action officers and contract reviewers regarding how the document was generated and which specific guidance may be applied to it.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Brian Shea, SO-223, (301) 903-8047

**Draft Manuscript:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, at the request of the Office of Security Affairs, reviewed a series of photographs and associated text intended for publication. The review was completed within 24 hours.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

## Office of Nuclear and National Security Information Weekly Report

September 4, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**Development of DOE Classification Guide CG-CB-2:** The Office of Nuclear and National Security Information convened the second meeting of the working group developing the "DOE Classification Guide for Chemical/Biological Defense Information," CG-CB-2, on August 21-22. The meeting was hosted by Sandia National Laboratory in Albuquerque, NM and included over 14 lab members (i.e., program oriented). Overall, the program representatives introduced areas of concern that will require new sections in the guide on agent destruction and forensics and expanding the sections on CB Agents, detection technology, and operations. The lab members were very helpful in showing where extrapolations from nuclear-based classification guides were inappropriate (e.g., state regulation of biological laboratories). The next meeting is planned for early December at the Los Alamos National Laboratory to promote expanded participation by program-oriented individuals from that laboratory.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Support for the Warhead Monitoring Technology Project (WMTP):** The Office of Nuclear and National Security Information participated in a joint DOE/Department of Defense field trial exercise of the WMTP at the 896<sup>th</sup> Munitions Squadron, Nellis Air Force Base, NV from August 20-24. As part of the Red Team in the role of Russian inspectors we evaluated several complementary technologies which could be used in an arms control regime for monitoring the status of nuclear warheads. The first was the Trusted Radiation Inspection System (TRIS), which develops a unique template using the warhead's gamma ray signature. The second is the T-1 system, which uses motion detectors and fiber optic cabling as the basis for remote monitoring of warhead status including tampering. The exercise was considered a success, and it was clear that the equipment and the regime itself can protect classified information while fulfilling treaty/agreement requirements.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Working Group Meeting for the Development of TG-PUP-2:** The Technical Guidance Division, Office of Nuclear and National Security Information, held the first working group meeting for the creation of "Unclassified Controlled Nuclear Information Topical Guideline for Plutonium Processing," TG-PUP-2, August 28-30 at the Savannah River Site. The meeting was attended by representatives from Headquarters, field program offices, and laboratories. Based



on the discussions in the meeting, a revised draft guideline will be prepared and sent out for comment.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**National Archives and Records Administration (NARA) Continues to Request DOE Quality Control Examination of Records Declassified by Page-By-Page Review:** NARA continues its request for Department of State (DOS) and Central Intelligence Agency records to undergo DOE Quality Control examination for Restricted Data (RD)/Formerly Restricted Data (FRD) prior to being placed in the publicly available stacks. The Office of Nuclear and National Security Information's (ONNSI) examination of these records is summarized below:

Pages Examined This Past Week	Accumulative Pages Examined	No. of Documents with RD/FRD Not Released to Public
13,000	168,000	6

To date, six documents with Secret FRD information were found before they were to be made available to the public. NARA and DOS are being informed of the FRD found so they can improve the quality of the page-by-page review for RD/FRD. These are routine weekly requests for ONNSI document reviewers to examine the work product of other Government agencies, conducting a page-by-page review for RD/FRD (as required by Public Law 105-261). Supplemental ONNSI resources from Germantown, MD are augmenting the NARA based ONNSI resources.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

### **Office of Nuclear and National Security Information Reviewers Electronic**

**Library Prototype Tested:** The prototype of the Reviewers Electronic Library (REL), a full-text searchable electronic library of reviewer reference documents, was tested last week. REL will be available in classified and unclassified versions containing a large number of valuable non-guide reference documents. This system will increase the speed and accuracy of document reviews.

**Media Interest:** No.

**Program Contact:** Thomas P. Curtis, SO-22, (301) 903-0521

**ISOGEN Contract:** An ISOGEN consultant finished after 2 weeks of intensive training and consulting with Soza developers on the use and configuration of the FrameMaker+SGML software program. This program is being developed to be part of the Technical Guidance Division's electronic publishing prototype system. The consulting was considered very valuable by the developers, and a followup report from ISOGEN is expected during the next 2 weeks.

**Media Interest:** No.

**Program Contact:** Dan C. Young, SO-22, (301) 903-9970

Sean Sherman, SO-22, (301) 903-2000

### **Guidance Streamlining Initiative - Fiscal Year (FY) 2001 Progress Report:**

The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), is working on a progress report of the Guidance Streamlining Initiative (GSI) for FY 2001. This report entails the status of the infrastructure development and results of the pilot streamlining program conducted in FY 2001. Also, the report will provide the recommendations of the working group including lessons learned, streamlining process, procedures, guidelines, and proposed actions to be completed in FY 2002. The final report is expected to be completed by October 31. The GSI working group was chartered by ONNSI to improve the accuracy, consistency, and completeness of DOE classification guidance.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

Vincent D. V. Le, SO-222, (301) 903-4648

**Review Assistance to the Los Alamos National Laboratory (LANL):** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, is reviewing a video from LANL for an unclassified display regarding one of their test facilities. Numerous TGD reviewers reviewed the film

requirements of this system were selected for prototyping and scheduled to be completed by the end of this fiscal year. Unfortunately, due to some technical challenges in the development of the publishing module, the IT program projects, at this time, a 5-6 week delay in its completion. When finally completed, the prototype will be used to demonstrate feasibility of automation improvements to ONNSI management and serve as a test bed for TGD to use prior to implementation of a more complete system.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648

**Working Group Meeting for the Development of "Unclassified Controlled Nuclear Information Topical Guideline for Plutonium Processing,"**

**TG-PUP-2:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, will hold the first working group meeting for the creation of TG-PUP-2, August 28-30 at the Savannah River Site. The working group has representation from the field and Headquarters program offices, and comments received earlier on TG-PUP-1 have been consolidated into a draft TG-PUP-2. The impact of the "Draft Unclassified Controlled Nuclear Information General Guideline," GG-5, on the new topical guideline will also be discussed. The TGD will complete a draft TG-PUP-2 for DOE-wide review after obtaining consensus from the working group on the proposed topics.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Kang Kun Wu, SO-222, (301) 903-4870  
Sonya A. Barnette, SO-222, (301) 903-2068  
Mike Nightingale, SO-222/DynCorp/NSP, (301) 903-1328

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Aug 16-22		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	3	.07	654	15.2

During the months of June and July, over 1.3 million pages were audited. This rate of audit met our objective of 500k pages per month. Audits of large collections are in progress and will be reported when completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

Assistant General Counsel for Technology Transfer and Intellectual Property next week to conduct an initial survey of the holdings.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Douglas Zimmerman, SO-223, (301) 903-8997

**Defense Intelligence Agency Aerial Photography:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, representative met with representatives of the Defense Intelligence Agency (DIA) to discuss 300,000 reels of aerial photography to be declassified under Executive Order 12958 and accessioned by the National Archives and Records Administration. DIA claims that its photo interpreters can distinguish between weapons and trainers, therefore can confirm the presence of weapons in foreign locations. DIA has requested a listing of all foreign locations so it can decide whether to exempt films of particular countries or perform an image by image review. Coordination with the Office of the Secretary of Defense Command, Control, Communications, and Intelligence is on-going.

**Media Interest:** No.

**Program Contact:** Ken Stein, SO-223 (301) 903-9968



## Office of Nuclear and National Security Information Weekly Report

September 11, 2001

### I. Director's Schedule (Travel and Leave)

Ms. Joan G. Hawthorne, Acting Director, Office of Nuclear and National Security Information, will be on annual leave 9/17-9/24.

### II. Key Departmental News

#### **Historical Record Restricted Data Reviewers (HRRDR) Refresher Course:**

On September 26, the Office of Nuclear and National Security Information (ONNSI) personnel will conduct a 1-day refresher course at International Point, Virginia, for National Reconnaissance Office declassifiers who attended the 1-week HRRDR Course over a year ago. The HRRDR Refresher Course is being offered to all agencies to ensure that their reviewers remain proficient in identifying documents containing potential Restricted Data or Formerly Restricted Data.

**Media Interest:** No.

**DOE Contact:** Paul Laplante, SO-221, (301) 903-4338

#### **"Classification and UCNi Guide for Safeguards and Security Information,"**

**CG-SS-4:** The Office of Nuclear and National Security Information distributed approximately 4000 copies of the classification guide, CG-SS-4, change 1. Changes were made for consistency in Unclassified Controlled Nuclear Information topics between different chapters and for more detailed discussion of vulnerabilities. New broad guidance was added on vulnerability assessment methodology and modeling in development and in use at DOE sites and facilities, including a next-generation software system called ATLAS (Adversary Time-Line Analysis System).

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

#### **"Joint DOE/DoD Topical Classification Guide for Boosting and Transfer**

**Systems," TCG-BTS-2:** The Department of Defense and the Acting Director, Office of Nuclear and National Security Information, have approved TCG-BTS-2. The revised guide provides classification guidance concerning nuclear weapon boosting and transfer systems and was updated to incorporate Fundamental Classification Policy Review approved declassifications. In addition, the guide now includes a table of component associations and functions that is designed principally to assist in the proper classification of information associated with a component which only may be identifiable by the part designator stamped on the component.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

## **OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY**

**Entrust Software Training:** The Policy and Planning Division, Office of Cyber Security, has agreed to provide the training for the Entrust software. Training will be provided for National Archives and Records Administration (NARA) staff at the NARA facility in College Park, MD. A few technical details need to be worked out, but the Policy and Planning Division has stated their willingness to support the NARA on-site training.

**Media Interest:** No.

**DOE Contact:** Gary DeWitt, SO-22, (301) 903-5189

**Procurement of Desktop Personal Computers (PCs):** Bids have been received from three vendors for the procurement of desktop PCs. One of three has been selected by the Information Technology Program, Office of Nuclear and National Security Information, and submitted to DOE procurement. The PCs should start arriving within the next 4 weeks at the rate of 10 per week.

**Media Interest:** No.

**DOE Contact:** Gary DeWitt, SO-22, (301) 903-5189

**"Classification Guide for the Agreed Framework," CG-AF-1:** The Technical Guidance Division, Office of Nuclear and National Security Information, is forming a working group to develop a new classification guide, CG-AF-1. Working group members include representatives from the Office of International Safeguards, the Los Alamos National Laboratory, and the Department of State.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

Ron Sentell, SO-222, (301) 903-4255

### **Proposed Declassification of Light Water Reactor (LWR) Target**

**Performance:** The Pacific Northwest National Laboratory and the Richland Operations Office have requested the declassification of the LWR tritium target performance data and changes to CG-NMP-2, the "DOE Classification Guide for Nuclear Materials Production." The Technical Guidance Division, Office of Nuclear and National Security Information (ONNIS), is reviewing and evaluating the request. Several technical issues have been identified that require an in-depth study and coordination with other technical experts before an ONNSI position can be reached. It is anticipated to accomplish the interim declassification review by the end of September 2001.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

William A. Van Dyke, SO-222, (301) 903-4201

### **"Joint DOE/DoD Topical Classification Guide for Weapon Science,"**

**TCG-WS-1:** The Office of Nuclear and National Security Information has approved change 6 to TCG-WS-1. This change codifies the declassification action concerning the conduct of hydronuclear experiments at the Nevada Test Site by the Lawrence Livermore National Laboratory from 1954 through 1966. It also provides guidance concerning hydronuclear experiments conducted by the

for classification issues. We are currently working with the program office to obtain their views.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
William Grayson, SO-222/DynMeridian, (301) 903-4998  
Jack Campbell, SO-222, (301) 903-0231  
James Stone, SO-222, (301) 903-4406

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Aug 23-29		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	5	.05	659	15.3

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Patent and Trade Office (PTO) Data Base:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, representatives met with officials of the PTO on August 30 to discuss differences between the PTO database and the Patent Application Classification Analysis System (PACAS) maintained by DOE. DDD reviewers were long aware that discrepancies between the databases hindered the timely review of applications and the annual re-certification of classified patent applications on their anniversary date. The PTO has agreed to make their database available to DOE so that PACAS database entries can be compared to it and discrepancies between them resolved.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Douglas Zimmerman, SO-223, (301) 903-8997

**Invention Disclosure Files:** The DOE Assistant General Counsel for Technology Transfer and Intellectual Property notified the Document Declassification Division (DDD), Office of Nuclear and National Security Information, of a number of files requiring review that have not previously been made available to DDD reviewers. The files, estimated at approximately 45 cubic feet of materials, consist of invention disclosures filed in accordance with the Atomic Energy Act by inventors over the past 30 years. DDD will send a reviewer to the office of the



Additionally, E.O. Program personnel are currently detailed to the Quality Assurance Review Task at the National Archives and Records Administration facility at College Park, MD, and to completing the Interagency Working Group Microfilm Task regarding Nazi War Crimes.

**Media Interest:** No.

**DOE Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

## **Office of Nuclear and National Security Information Weekly Report**

September 18, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Freedom of Information Act (FOIA) Appeal Backlog Eliminated:** The Office of Nuclear and National Security Information (ONNSI), working in concert with the Office of Hearings and Appeals, has eliminated the backlog of appeals filed under the provisions of the FOIA for information denied based on reasons of national security. This has not happened in at least the past 15 years. Achieving this milestone will allow ONNSI to conduct a realtime appellate level classification review of information denied under the FOIA.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301)903-4338

**Internet Press Release:** Representative from the Office of Nuclear and National Security Information (ONNSI) provided a briefing to Declassification stakeholders on the status of ONNSI activities at the National Archives and Records Administration (NARA). Declassification stakeholders, including Mr. Steven Aftergood and Mr. William Burr, were briefed on Document Declassification Division activities to prevent the further dissemination of Restricted Data/Formerly Restricted Data in records declassified under Executive Order 12958 and made publicly available at NARA, College Park, MD, and to prevent further inadvertent releases. Mr. Aftergood, of the Federation of American Scientists, subsequently published an article on Internet MSN.Hotmail entitled "Declassification Inches Forward," summarizing the meeting.

**Media Interest:** Probable.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** A recommend change from the National Security Council staff (Mr. William Leary) has been incorporated into the report. The report has been forwarded to the Office of Security and Emergency Operations for submission to the Secretary. The report concerns 60 pages of RD/FRD found in 20 documents of the Department of State and the Department of Defense (Army, Navy, and Air Force).

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Technical Evaluation Panel (TEP) Meeting Preparation:** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, is preparing for the next TEP meeting to be held at the Sandia National Laboratory in Livermore, CA on December 4-6. In preparation for this meeting, the TGD initiated a cursory review of the submitted declassification proposal concerning the Light Water Reactor tritium target performance data. Additional pertinent data and facts will be collected for the TEP. In addition, the TEP requested background information on the history, developmental work, pertinent laws and DOE directives, and current status of the Higher Fences Initiative. A book containing this information has been prepared and will be sent to the TEP next week. The TGD anticipates receiving declassification proposals by September 21 in order for the TEP to consider them at this next meeting.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689  
Vincent D. V. Le, SO-222, (301) 903-4648  
Denis Garcia, SO-222/DynCorp, (301) 903-2285  
Brett Palmer, SO 222/DynCorp, (301) 903-9046

**Development of Videotape for Gaseous Diffusion Classification Guidance:**

The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), funded Oak Ridge Classification Associates, LLC (OBICA), to develop a videotape for gaseous diffusion classification guidance. The preliminary videotape consisting of over 132 minutes, parts 1 and 2, describes the gaseous diffusion uranium enrichment technology and its classification. ONNSI staff reviewed the videotape and recommended some changes. The final version of the videotape is scheduled to be completed by the end of September and will be made available to the DOE classification community soon afterwards.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870  
William A. Van Dyke, SO-222, (301) 903-4201

**Document Review for the Office of Defense Programs (DP):** The Technical Guidance Division (TGD), Office of Nuclear and National Security Information, at the request of DP, reviewed for classification the draft of an article to be published in a British scientific journal. The article describes the British equivalent of the United States Science Based Stockpile Stewardship Program and was provided by the British Embassy to DP as a courtesy. TGD comments were given to DP for use in its response to the Embassy.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Jack Campbell, SO-222, (301) 903-0231

**Glossary for the Streamlining Guidance Initiative:** The Technical Guidance Division, Office of Nuclear and National Security Information, continues to develop a standard glossary for a streamlined classification guidance system. The standard glossary is approximately 60 percent complete. The objective of the glossary is to provide a standard definition for terms within the classification guidance system.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
Johnnie Grant, SO-222, (301) 903-4867

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Sep 6-12		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	0	0	659	15.3

Large collection undergoing audit. Statistics will be reported when collection completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Invention Disclosure Reviews:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, sent a document reviewer to the DOE office of the Assistant General Counsel for Technology Transfer and Intellectual Property to review invention disclosures filed under the Atomic Energy Act over the past 30 years. The collection consisted of about 20 cubic feet of material. The initial review has been completed on approximately 80 percent of the collection. No classified material was found. The remainder of the collection consists of files that are more difficult to review and will require approximately 24 man-hours of reviewer time to complete. DDD will undertake the remainder of these reviews during the next 2-3 weeks.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Douglas Zimmerman, SO-223, (301) 903-1128

**Safety Basis Information System (SBIS):** The Program Manager, Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear



and National Security Information, met with a representative from the Office of the Deputy Assistant Secretary for Worker Health and Safety Field Support Office, on September 12, to discuss the SBIS data base. Technical Guidance Division representatives also attended this meeting. The SBIS data base lists all DOE hazard 2 and hazard 3 facilities, their associated hazard categories, and points of contact for each facility. Recently changed DOE regulations require this information to be posted on the Internet. DDD will review the information prior to it's posting. Preliminary review of the data format and input indicates that there is minimal risk for classification problems with the database.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

## **Office of Nuclear and National Security Information Weekly Report**

September 25, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

#### **Quality Assurance Reviews and Program Assistance Visits of Other**

**Government Agencies:** The Office of Nuclear and National Security Information continues to meet the criteria under Public Law 105-251, section 3161 and 10 Code of Federal Regulations (CFR) Part 1045. On September 11 and 18, respectively, the Quality Assurance Review team met with the Central Intelligence Agency and the National Oceanic and Atmospheric Administration to evaluate these agencies compliance with the Special Historical Records Review Plan to prevent the inadvertent release of records containing Restricted Data. On September 10, a Program Assistance Review was completed at the Nuclear Regulatory Commission (NRC) to evaluate NRC's compliance with the 10 CFR Part 1045.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

#### **Classification Review of Plutonium Feed for Mixed Oxide (MOX) Fuel**

**Fabrication Facility:** The Technical Guidance Division, Office of Nuclear and National Security Information, is reviewing the classification of the plutonium feed to be shipped from multiple sites to the Savannah River Site (SRS) for the MOX Fuel Fabrication Facility. The quantities to be shipped to SRS from sites other than the Rocky Flats Environmental Technology Site (RFETS) are unclassified. We determined that the quantity of plutonium to be shipped to SRS from RFETS is unclassified and is NOT Unclassified Controlled Nuclear Information. A memorandum to the classification officers at the Savannah River Operation Office and the Rocky Flats Field Office was signed and dispatched on September 17.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**"Joint DOE-DoD Nuclear Weapons Classification Guide," CG-W-4:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), has received written concurrence from the Department of Defense for the rescission of CG-W-4 provided certain topics not included in other current classification guides are retained. A memorandum has been prepared for signature by the Acting Director, ONNSI, to rescind CG-W-4. This memorandum lists retained topics as an attachment and provides the basis for using these topics for classification.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**USEC Declassification Proposal:** USEC has requested that certain information related to gas centrifuge be declassified. The purpose of this declassification is to align the centrifuge guidance with previous declassifications. This request was reviewed by the Technical Evaluation Panel who recommended that one of the topics be declassified. The formal package requesting declassification of this topic has been prepared and coordinated with the Offices of Security Support, Defense Programs; Technology and International Cooperation, Nuclear Energy, Science and Technology; and Arms Control and Nonproliferation. The package has been concurred by the Office of Nuclear and National Security Information and is on its way for approval by the Director, Office of Security and Emergency Operations.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** The Office of Nuclear and National Security Information has received concurrence on the subject package from the Office of Security Affairs. The package has been delivered to the Office of Security and Emergency Operations for submission to the Secretary. The report concerns 60 pages of RD/FRD found in 20 documents of the Department of State and the Department of Defense (Army, Navy, Air Force).

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

	Week of Sep 13-19		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	1	.01	660	15.3

Large collection undergoing audit. Statistics will be reported when collection completed.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Congressional Review of National Nuclear Security Administration (NNSA) Fiscal Year (FY) 2003 Executive Budget Summary:** The Document Declassification Division, Office of Nuclear and National Security Information, is reviewing the National Nuclear Security Administration FY 2003 Executive Budget Summary for Weapons Activities prior to its submission to Congress. The budget addresses the NNSA-Department of Defense warhead evaluation program, the stockpile stewardship program, the laboratory and production workforce, facilities and infrastructure, and protection of classified information and assets. The Statutory Reviews Program, Office of Nuclear and National Security Information, anticipates completing this Congressional review no later than September 25.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
 Brian Shea, SO-223, (301) 903-8047



**Support to the Department of Justice:** The Document Declassification Division, Office of Nuclear and National Security Information, will send a Federal staff action officer to the Albuquerque Operations Office to support deposition sessions related to the Wen Ho Lee litigation. Depositions are scheduled in Albuquerque for Wen Ho Lee on October 10, Sylvia Lee on October 11, and Terry Craig on October 22. Mr. Greening will pre-brief people being deposed to remind them of their duty to protect classified information and alert them to potential problem areas. He will assist the DOJ attorney during deposition by warning when questions could get into classified areas.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

James E. Greening, SO-223 (301) 903-5929

## Office of Nuclear and National Security Information Weekly Report

October 2, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**Proposed Declassification of Light Water Reactor (LWR) Tritium Target Performance Data:** The Office of Nuclear and National Security Information is reviewing a proposed declassification of LWR tritium target performance data. The proposal recommends changes to CG-NMP-2, "DOE Classification Guide for Nuclear Materials Production." It addresses many aspects of the established target performance with respect to tritium retention in the target. The sensitive nature of the proposal and the need for technical evaluation of detailed protected technology has resulted in several questions, and these are being coordinated with technical experts.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Sandia/Chelyabinsk Lab-to-Lab in Support of International Guidelines (IGL):** The Office of Nuclear and National Security Information has been notified by the Sandia National Laboratories that the Russian Ministry of Atomic Energy (MinAtom) has approved extension of the existing Sandia/Chelyabinsk (CH-70) Lab-to-Lab contract for next year. During this period, CH-70 will continue to consolidate Russian views on the proliferation sensitivity of specific topics as reflected in the early draft of the trilateral UK/FR/US IGL draft. They will then extend their comments into a topic-by-topic review of the current draft IGL. This Lab-to-Lab can also provide support, if appropriate, for certain CH-70 activities in connection with the upcoming Russian participation in quadripartite RF/UK/FR/US technical discussions. The first meeting is now expected to be held this fall in Paris.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Support for the Safeguards Working Group (SWG):** The Office of Nuclear and National Security Information participated in a video teleconference meeting of the SWG on September 25. The primary purpose of the meeting was to review language contained in documents relating to the DOE position on the Additional Protocol to the U.S./International Atomic Energy Agency Safeguards Agreement (Strengthened Safeguards). A draft memorandum from DOE to the National Security Council (NSC) was reviewed which describes the DOE position and provides background. A draft joint DOE/Department of Defense/Central Intelligence Agency/Federal Bureau of Investigation statement regarding concurrence on submission of Additional Protocol was also reviewed. This document describes concerns the four agencies have concerning the Additional

Protocol's potential impact on national security, particularly with regard to the national security exclusion, managed access, environmental sampling, and roles and responsibilities. The completed drafts have been sent to the NSC for review and comment.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Beryllium Registry:** The Document Declassification Division, Office of Nuclear and National Security Information, worked with the Oak Ridge Operations Office (OR) and the Office of the Assistant Secretary for Environment, Safety and Health to resolve issues concerning the Beryllium Registry. Earlier releases of information make it extremely difficult to release hazardous material exposure data to the public without compromising the association of the material with classified processes. In a September 26 teleconference, participants reached an agreement that will allow this project to go forward. Access to the database will be via pull-down menus that use generic job and site descriptions and display a limited and carefully described list of materials. OR will provide a recommended database configuration during the week of October 1.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Commercial Membrane Program:** The Office of Nuclear and National Security Information (ONNSI) is reviewing a proposal concerning a need for clarification of void volume characteristics. Review and investigation by the Technology Program will lead to a proposal for the Acting Director, ONNSI, to determine that the void volume is unclassified for commercial membranes and filters. The revision to CG-CIM-1, "Classification Guide for Commercial Inorganic Membranes," and Classification Bulletin TNP-14, Rev. 1, "Metal and Ceramic Filters," requires page changes addressing the void volume and related areas as unclassified. This clarification will enable one current proposed cooperative research and development agreement product to be approved for commercial use.

**Media Interest:** No.

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870

William A. Van Dyke, SO-222, (301) 903-4201

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Sep 20-26		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	13	.6	673	15.9

The Office of Nuclear and National Security Information met production objectives of 500,000 pages in the month of August.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:**

Received concurrence on the Fourth Report to Congress from the Office of Security Affairs. Package was then routed to the Office of Congressional and Intergovernmental Affairs but returned to the Document Declassification Division for changes. The report concerns 60 pages of RD/FRD found in 20 documents of the Department of State and the Department of Defense (Army, Navy, and Air Force).

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Oak Ridge Operations Office (OR) Medical Freedom of Information Act (FOIA) and Litigation:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, received several new actions concerning a former employee's exposure to hazardous material. Among them are two litigation actions related to Privacy Act and FOIA cases. In all cases, applicants seek information concerning exposure to hazardous materials. Since the East Tennessee Technology Park is requesting permission to handle each release of information differently, DDD reviewers will coordinate with OR to ensure proper handling of the actions to prevent inadvertent disclosure of protected information.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Review of Mitre Corporation Documents:** The Document Declassification Division, Office of Nuclear and National Security Information (ONNSI), completed the classification review of documents received from the Mitre Corporation for systematic review. The Mitre Corporation who is conducting declassification reviews under a contract with the Defense Advanced Research Projects Agency, had requested ONNSI's assistance in declassifying approximately three cubic feet of documents containing DOE equities.

**Media Interest:** No.

**Program Contact:** Fletcher Whitworth, SO-223, (301) 903-3865

**Statutory Reviews Program Exceeds Fiscal Year 2001 Goal:** The Statutory Reviews Program (SRP), Document Declassification Division, Office of Nuclear and National Security Information, significantly exceeded its backlog reduction goal for Freedom of Information Act (FOIA) and Mandatory actions. The SRP goal for Fiscal Year 2001 was to reduce the backlog of 381 actions awaiting review completion, by 10 to 371 actions. The FOIA and Mandatory backlog is currently 232 actions, a total reduction of 149 actions.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Support to the Department of Justice (DOJ):** The Document Declassification Division, Office of Nuclear and National Security Information, will send a Federal staff action officer to the Albuquerque Operations Office to support deposition sessions related to the Wen Ho Lee litigation. Depositions are scheduled in Albuquerque for Wen Ho Lee on October 10, Sylvia Lee on October 11, and Terry Craig on October 22. Mr. Greening will pre-brief people being deposed to remind them of their duty to protect classified information and alert them to potential problem areas. He will assist the DOJ attorney during deposition by warning when questions could get into classified areas.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

James E. Greening, SO-223 (301) 903-5929



## Office of Nuclear and National Security Information Weekly Report

October 9, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**Meeting of Executive Order (E.O.) 12958 Drafting Committee:** During the week of October 1, staff members from the Office of Nuclear and National Security Information represented DOE at two meetings of the subject Drafting Committee. The meeting was chaired by the Information Security Oversight Office (ISOO) and was attended by representatives from other Executive branch agencies (e.g., Departments of Defense, State, Army, and Navy, Central Intelligence Agency, National Reconnaissance Office, National Security Agency, and the National Archives and Records Administration). The meetings focused on developing conceptual revisions to the current E.O. for consideration by the Classification Management Working Group (CMWG), which was established under the Policy Coordinating Committee for Records Access and Information Security. A draft of the concepts agreed to by the representatives during these two meetings is being prepared by ISOO and will be circulated to the representatives for review and comment. The final product is to be presented to the CMWG in November.

**Media Interest:** No.

**Program Contact:** Paul R. Laplante, SO-221, (301) 903-4338

**Declassification of Gas Centrifuge Information:** The Office of Nuclear and National Security Information reviewed and analyzed a request from USEC, Inc. to declassify certain information related to gas centrifuges. The Director, Office of Security and Emergency Operations approved the proposed declassification.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Declassification of a Highly Enriched Uranium Inventory at the Rocky Flats Environmental Technology Site (RFETS):** The Office of Nuclear and National Security Information reviewed and analyzed a proposal from the Rocky Flats Field Office to declassify a highly enriched uranium inventory at RFETS. The Director, Office of Security and Emergency Operations, approved the proposed declassification on September 26.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Annual Certification Memorandum:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), has received concurrence from the Department of Defense on a proposed change to the "Joint DOE/DoD Nuclear Weapon Classification Policy Guide," CG-W-5. This change will

implement Public Law 106-398, which requires the Annual Certification Memorandum from the Secretaries of Defense and Energy to the President to be submitted in classified form. A page change to CG-W-5 has been prepared and is currently undergoing formal coordination within ONNSI.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** The Report was approved by the Director, Office of Security and Emergency Operations and is being forwarded to the Secretary of Energy for signature. The Report concerns 60 pages of RD/FRD found in 20 documents of the Departments of State and Defense (Army, Navy, Air Force).

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**National Nuclear Security Administration (NNSA) Advisory Committee:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is providing support to NNSA for review of the NNSA Advisory Committee Report entitled "Science and Technology in the Stockpile Stewardship Program." DDD completed review of the draft report within 24 hours. This report is the first of what will be a series of high profile, short-suspense document reviews in support of the NNSA Advisory Committee. DDD will continue to work closely with NNSA and the Advisory Committee to ensure that their reports are unclassified.

**Media Interest:** No.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

### **IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Sep 27 - Oct 3		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	3	.2	676	16.1

The Office of Nuclear and National Security Information met production objectives of 500,000 pages in the month of September.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Congressional Review:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed the final draft of the National Nuclear Security Administration (NNSA) FY 2003 Executive Budget Summary, which describes NNSA weapons activities. This is the third draft reviewed by DDD. DDD completed its review of this version in less than 24 hours, as requested by the Office of Defense Programs.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Savannah River Site (SRS) at 50 Years:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing the final draft of the in-depth history of SRS. This history includes details of early administration, construction, projects, and technical aspects of SRS activities over the past half century. Because of its historical content, DDD will add this work to its reading list for reviewer trainees.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Open Source Literature Reviews:** Last week, the Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed two separate actions involving material being made available to the public. One of the documents involved information drafted for an international publication.

The other action involved a document that was previously published. DDD completed both reviews and forwarded the results to responsible DOE offices. All suspense dates were met.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**High Priority Review of Draft Manuscript:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, is coordinating the review of a draft manuscript received from the author. The author has a DOE "Q" clearance. DDD has identified other DOE offices and Federal agencies with equities in the manuscript and is coordinating our response with them. DDD has sent an interim response letter to the author's attorney informing him of the status of our review and of the requirement to coordinate our response with other agencies.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803



## Office of Nuclear and National Security Information Weekly Report

October 16, 2001

### I. Director's Schedule (Travel and Leave)

Nothing to Report.

### II. Key Departmental News

**Page Change to DOE M 471.1-1, Identification and Protection of Unclassified Controlled Nuclear Information (UCNI):** As a result of a recommendation from the Implementation Review Working Group tasked with the review of DOE O 471.1A and DOE M 471.1-1, a page change to DOE M 471.1-1 will be issued shortly that clarifies when and how encryption requirements for UCNI may be waived. A waiver to the encryption requirements may be granted in an emergency situation to accomplish a mission-related task or when the sender or receiver requires the information for public safety or security purposes but does not have encryption capability. In those cases, approval to waive the encryption requirements must be obtained from: (1) for Headquarters, the Director, Headquarters Security Operations, Office of Security, or (2) for the field, the Operations Office Manager or Safeguards and Security Director. Such waivers are to be used only in situations where urgency precludes other more secure means of transmission. Absence of encryption capability does not justify routine unencrypted transmission of UCNI.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-4338

**Completion of Final Deliverable Gaseous Diffusion Plant Videotapes:** The Office of Nuclear and National Security Information has approved and accepted the final videotape product from the East Tennessee Technology Park, Oak Ridge, TN. Deliverable products included one super VHS videotape, one VHS copy, and a video narrative with diskette that covers the gaseous diffusion uranium enrichment history, technology, and classification. The videotapes will provide improved training and instructional value for the classification community.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Concern Over Information on Web Sites:** A member of the Office of Nuclear and National Security Information attended a meeting with Brigadier General Ronald J. Haeckel, Associate Deputy Administrator for Defense Programs, National Nuclear Security Administration (NNSA), on October 11. The meeting was conducted to discuss information on DOE and Defense Nuclear Facilities Safety Board (DNFSB) web sites that was identified as being potentially sensitive by NNSA. NNSA is currently coordinating a letter from the Deputy Secretary to the DNFSB chairman outlining what needs to be done.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** The report has been signed by the Secretary of Energy and delivered to the Assistant to the President for National Security Affairs.

**Media Interest:** Yes.

**Program Contact:** Jeffrey A. Zarkin, SO-223, (301) 903-4199

**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Computer Code Evaluation Group (CCEG):** The Director and two members of the Technical Guidance Division, Office of Nuclear and National Security Information, participated in a meeting of the CCEG at the Los Alamos National Laboratory on October 10 and 11. Discussions were held on the possible use of Unclassified Controlled Nuclear Information to protect specific computer codes which had accreted a certain level of capability. Also, the possible use of a technical data exemption similar to the Department of Defense exemption for other computer codes was discussed. The main emphasis at this meeting, however, was the development of classification guidance concerning the interpretation of the term "capability" in the current guidance. The CCEG discussed a possible briefing to the Technical Evaluation Panel (TEP) on their progress up to this meeting. A December meeting was originally considered, but the general consensus seemed to point to the Spring 2002 meeting of the TEP as the target date.

**Media Interest:** No.

**Program Contact:** Edith A. Chalk, SO-222, (301) 903-1185  
William Grayson, SO-222/DynMeridian, (301) 903-4998  
James Stone, SO-222, (301) 903-4406

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of records at NARA.

	Week of October 4-10		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	0	0	676	16.1

The Office of Nuclear and National Security Information met production objectives of 500,000 pages in the month of September. Audits of large collections are in progress, and will be completed later this month

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Draft Fifth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** A draft report will be presented to the National Archives and Records Administration management on October 15, and will be presented to all affected agencies the week of November 1. The report contains approximately 318 pages of RD

(22 pages) and FRD (296 pages) found in approximately 173 documents of the Department of State and the Department of Defense.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223 (301) 903-9968

**Statutory Reviews Quarterly Update:** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information, reviewed 41,289 pages of information during the Fourth Quarter of Fiscal Year 2001. As a result, 13,205 pages were declassified and 3,265 pages were confirmed to be unclassified, making over 16,000 pages available to the public. DDD reviewers identified an additional 12,199 pages that could be released after protected information was redacted.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Department of Energy Worker Exposure Data:** The Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed its review of three actions, which requested exposure data from Oak Ridge Operations Office personnel medical files. Although the requests were seeking similar information, the actual requests ranged from Freedom of Information Act requests to Litigation actions. Procedures recently developed by DDD allow the expeditious handling of all requests for exposure data, regardless of category.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Office of Plutonium, Uranium, and Special Materials Inventory Web Site:** The Document Declassification Division, Office of Nuclear and National Security Information, completed its review of the proposed web site of the Office of Plutonium, Uranium, and Special Materials Inventory. The site will outline the office's mission and goals in serving as the main point of contact for all issues regarding plutonium, uranium, and special materials. Pending budget resolution, the Office of Plutonium, Uranium, and Special Materials Inventory anticipates the site being operational within 30 days.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

## **Office of Nuclear and National Security Information Weekly Report**

October 23, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Quality Assurance Reviews (QARs) of Other Government Agencies:** The Office of Nuclear and National Security Information plans to conduct a QAR of the Central Intelligence Agency on October 30. QARs are conducted to evaluate an agency's compliance with the Special Historical Records Review Plan (Supplement), under Public Laws 105-261 and 106-65, to prevent the inadvertent release of records containing Restricted Data and Formerly Restricted Data during the declassification of records under section 3.4 of Executive Order 12958. This will be the 14<sup>th</sup> QAR conducted by the DOE of other Government agencies. The other reviews were of the Federal Emergency Management Agency, Department of the Army, National Aeronautics and Space Administration, Joint Chiefs of Staff, National Security Council, Department of Justice, Department of State, Defense Advanced Research Projects Agency, Department of the Navy, Department of the Air Force, Defense Threat Reduction Agency, National Oceanic and Atmospheric Administration (Department of Commerce), and the Defense Intelligence Agency.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Historical Record Restricted Data Reviewers (HRRDR) Course and Refresher Training for the Air Force Technical Application Center (AFTAC), Patrick Air Force Base (AFB), FL:** During the week of October 15-19, members of the Office of Nuclear and National Security Information (ONNSI) traveled to Patrick AFB, FL, to conduct the HRRDR Course and HRRDR Refresher Course for document reviewers from AFTAC. The HRRDR Course is required by Public Law (P.L.) 105-261 and the "Special Historical Records Review Plan" prepared pursuant to the P.L. The Refresher Course is offered to interested agencies whose reviewers attended the HRRDR Course more than a year earlier. The purpose of these courses is to assist other agency reviewers who are reviewing historical records pursuant to Executive Order 12958 to recognize potential Restricted Data/Formerly Restricted Data (RD/FRD). Thirteen AFTAC reviewers attended the HRRDR Course and 11 reviewers attended the Refresher Course.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203



**Historical Records Restricted Data Reviewers (HRRDR) Courses:** The Office of Nuclear and National Security Information will conduct four HRRDR Courses during November and December 2001 in accordance with the following schedule: November 5-9 at the Forrestal Building in Washington, D.C., November 26-30 and December 3-7 at International Point, VA, and December 10-14 in Springfield, VA. A total of 60 reviewers from various Government agencies will attend. The HRRDR Course is required by Public Law (P.L.) 105-261 and the "Special Historical Records Review Plan" prepared pursuant to the PL. The purpose of the course is to assist other agency reviewers who are reviewing records that are "likely" to contain Restricted Data/Formerly Restricted Data (RD/FRD) to recognize potential RD/FRD.

**Media Interest:** No.

**Program Contact:** Paul Laplante, SO-221, (301) 903-5203

**Technical Evaluation Panel (TEP) Meeting Preparation:** The Office of Nuclear and National Security Information is preparing for a TEP meeting scheduled for December 4-6. The TEP will review issues related to the Higher Fences Initiative and evaluate a declassification request proposed by the Pacific Northwest National Laboratory. The Office of Tritium Production, National Nuclear Security Administration, concurred on this declassification proposal. However, we are still waiting for comments from other organizations. The deadline for submitting comments is October 26. In addition, a declassification action on the W76/W88 declassification proposal submitted by Sandia National Laboratories is being prepared for Mr. Joseph Mahaley's approval. The Department of Defense concurred on this declassification proposal, and the TEP has recommended that Mr. Mahaley approve this declassification.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Unclassified Approval of Void Volume Membrane Classification Guidance:** The Office of Nuclear and National Security Information has approved, in accordance with 10 CFR 1045.12 (a), "Authorities," that void volume or void fraction for commercial inorganic membranes and monolithic filters without elaboration is not Restricted Data; and, therefore, is unclassified. We plan to revise the commercial membrane guidance to reflect this determination.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**Support for the Warhead Monitoring Technology Project (WMTP):** The Office of Nuclear and National Security Information completed inputs for the Red Team section of the WMTP field trial exercise final report. The WMTP field trial exercise was conducted at the 896<sup>th</sup> Munitions Squadron, Nellis Airforce Base, NV, from August 20-24 and was a joint DOE/Department of Defense activity. Our primary inputs concern potential replacement of a template-based radiation measurement system with an attribute based system, which provides higher confidence and affords a greater level of protection for classified information.

Additionally, we have recommended further red-teaming and dress rehearsals prior to incorporating war reserve nuclear weapons into future WMTP exercise regimes.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

**III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

**IV. Work on Secretarial Initiatives**

Nothing to Report.

**V. Press Inquiries**

Nothing to Report.

**VI. FOIA Requests**

Nothing to Report.

**VII. Grants, Economic Announcements and Publications**

Nothing to Report.

**VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
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**Guidance Streamlining Initiative - Infrastructure Development:** The Classification Analysis and Production Team, Technical Guidance Division (TGD), Office of Nuclear and National Security Information, continued to migrate two classification guides, the "Joint DOE/DoD Topical Classification Guide - Materials for the Nuclear Weapon Complex," TCG-WM-1, and the "Classification and UCNI Guide for Safeguards and Security Information," CG-SS-4, to a new working environment. In this proposed working environment, classification information is stored in a neutral format for use by advanced applications such as sharing classification topics in multiple guides and advanced authoring and publishing of classification guides. The TGD is evaluating these application tools and preparing for a demonstration. If this working model is proven to meet the infrastructure development objective of the Guidance Streamlining Initiative, this system will be fully developed and refined for operational use. In addition, the team is preparing a progress report of the initiative summarizing last fiscal year activities and is executing tasks planned for fiscal year 2002.

**Media Interest:** No.

**Program Contact:** Vincent D. V. Le, SO-222, (301) 903-4648

Joyce Baker, SO-222, (301) 903-3417

Ron Sentell, SO-222, (301) 903-4255

Patt Sebastian, SO-222/DynCorp, (301) 903-1661

Margarita Phillips, SO-222/DynCorp, (301) 903-4860

Don McCullough, SO-222/DynCorp, (301) 903-9599

Richard Comerford, SO-222/DynCorp, (301) 903-1319

**Document Declassification Division (DDD) Continues to Support Executive Order (E.O.) 12958 and Public Law (P.L.) 105-261:** DDD continues the examination of DOE permanent historical records subject to E.O. 12958, the referral of possible DOE equities from other Government agencies, the screening of declassified documents to prevent inadvertent releases of Restricted Data/Formerly Restricted Data, and the examination of other Government agency open stack records at the National Archives and Records Administration. The new chart below portrays the status to date of DDD's support of E.O. 12958 and P.L. 105-261 for Fiscal Year 2002:

Project	FY 2002 Objective	Weekly Progress	Target to Date	FY 2002 Actual	Production Status
NARA Audits Declassified Publicly Available	6600K Pages (550K/Monthly)	266K Pages	400K Pages	505K Pages	On Track

NARA Surveys/ Audits Declassified Not Publicly Available	Support NARA requests as received	53K Pages	87K Pages	87K Pages	On Track
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**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Draft Fifth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** The draft report was presented to the National Archives and Records Administration management on October 15, and will be presented to all affected agencies on November 1. The report addresses approximately 318 pages of RD (22 pages) and FRD (296 pages) found in approximately 173 documents of the Department of State and the Department of Defense.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223 (301) 903-9968

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** The fourth report has been sent to Congressional and Intergovernmental Affairs for delivery to Congress. The fourth report addresses 60 pages of RD (27 pages) and FRD (33 pages) found in 20 documents of the Department of State and the Department of Defense. Delivery to Congress will be accomplished as soon as the session resumes.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223 (301) 903-9968

**Attorney General Issues New Freedom of Information Act (FOIA) Policy:** The Attorney General has issued a directive to all Federal agencies concerning the FOIA. The memorandum establishes a "sound legal basis" standard for determining whether information can be protected. This differs from the "foreseeable harm" standard that was based on a "presumption of disclosure" under the past administration. The Statutory Reviews Program, Document Declassification Division, Office of Nuclear and National Security Information, anticipates minimal impact of this new directive, as our withholding authority is derivative, based on established guidance. Complete details are on the Department of Justice "FOIAPOST" web site.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Sandia National Laboratory (SNL) Mixed Waste Landfill:** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information (ONNSI), completed its review of radioactive and toxic material disposal reports from the SNL. The reports cover operations at the mixed waste landfill from the period from 1976 through 1988. These documents are part of a much larger collection of paper and microfiche records



that were found to be responsive to a June 7, 2000, Freedom of Information Act request from SNL Citizens Advisory Board (CAB). A consultant engaged by the CAB will use the released information to advise the CAB on the adequacy of DOE plans to cap the landfill in situ and monitor it for 70 years. To expedite the DOE response, the hard-copy classified documents were forwarded ONNSI for review per Mr. Joseph Mahaley's July 24, 2000, memorandum. DDD began work on this project on April 16, 2001.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Support to Stockpile Stewardship Program Initiative:** The Statutory Reviews Program, Document Declassification Division, Office of Nuclear and National Security Information, completed its review of the Office of Nuclear Safeguards and Security Reviews' draft of "Accelerated Strategic Computing Initiative Software Quality Engineering: Goals, Principles, and Guidelines."

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Crisis Response Work Authorization Statements:** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed a high priority review of 15 work authorization statements for the Office of Planning, Programming, Budgeting, and Evaluation. The work statements involved Nuclear Emergency Support Teams, Joint Technical Operations Teams, and Accident Response Groups at national labs and field sites. They described the funding requirements for DOE's capability to provide technical assistance in response to malevolent radiological incidents and support emergency response operations. DDD completed its review within 24 hours.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Support to Office of the Inspector General (OIG):** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information, is reviewing an OIG draft entitled "Management of Significant Finding Investigations." The report is intended to streamline conduct of Significant Finding Investigations and improve the dissemination of investigation results. DDD reviewers are working with the authors to achieve an unclassified draft for publication.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**Support to the Department of Justice (DOJ):** James Greening, Statutory Reviews Program, Document Declassification Division, Office of Nuclear and National Security Information, will support the DOJ as the DOE classification expert during three depositions and one deposition preparation session during the week of October 22. All the depositions will be held in Washington, DC.

**Media Interest:** Yes

**Program Contact:** James Wendt, SO-223, (301) 903-1803

James Greening, SO-223, (301) 903-5929



**Savannah River Site (SRS) at 50 Years:** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed its review of the in-depth history of SRS. Because this history included details of early administration, construction, projects, and technical aspects of SRS activities over the past half century, SRS reviewers were required to go to great lengths to complete this sizeable and complex work within the short time available. The authors now have the information they need to meet their publication timelines. Due to the historical significance and value regarding activities at SRS, DDD will add this work to its reading list for reviewer trainees.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803  
Brian Shea, SO-223, (301) 903-8047

## **Office of Nuclear and National Security Information Weekly Report**

October 30, 2001

### **I. Director's Schedule (Travel and Leave)**

Nothing to Report.

### **II. Key Departmental News**

**Declassification of Light Water Reactor (LWR) Tritium Performance Data:** The Office of Nuclear and National Security Information (ONNSI) held a meeting October 23-24 in Germantown, MD with representatives from the Pacific Northwest Laboratory to discuss a declassification proposal concerning LWR tritium target rod performance data. ONNSI has distributed copies of the declassification proposal for review by other DOE laboratories and offices to assess any impacts. ONNSI is currently preparing to present the declassification proposal at the upcoming Technical Evaluation Panel (TEP) meeting for TEP review along with discussion of proposed comment resolution from the independent reviews.

**Media Interest:** No.

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689

### **III. Upcoming Events or Matters of Secretarial Interest (7-day advance)**

Nothing to Report.

### **IV. Work on Secretarial Initiatives**

Nothing to Report.

### **V. Press Inquiries**

Nothing to Report.

### **VI. FOIA Requests**

Nothing to Report.

### **VII. Grants, Economic Announcements and Publications**

Nothing to Report.

### **VIII. Climate Change**

Nothing to Report.

**IX. Disaster Assistance**

Nothing to Report.

**OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION  
ONLY**

**Document Declassification Division (DDD) Continues to Support Executive Order (E.O.) 12958 and Public Law (P.L.) 105-261:** DDD continues the examination of DOE permanent historical records subject to E.O. 12958, the referral of possible DOE equities from other Government agencies, the screening of declassified documents to prevent inadvertent releases of Restricted Data (RD)/Formerly Restricted Data (FRD), and the examination of other Government agency open stack records at the National Archives and Records Administration (NARA). The new chart below portrays the status to date of DDD's support of E.O. 12958 and P.L. 105-261 for Fiscal Year (FY) 2002:

Project	FY2002 Objective	Weekly Progress	Target to Date	FY 2002 Actual	Production Status
NARA Audits Declassified Publicly Available	6600K Pages (550K/Monthly)	174K Pages	530K Pages	679K Pages	On Track
NARA Surveys/Audits Declassified Not Publicly Available	Support NARA requests as received	30 K Pages	117K Pages	117K Pages	On Track
Germantown EO Referrals from other Agencies	TBD	200 Pages	TBD	200 Pages	On Track
Germantown DOE EO Reviews	240K Pages (20K/Month)	0	20K Pages	0	Behind Schedule*

\* Germantown Personnel Supporting NARA Surveys/Audits Not Publicly Available.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968

**Draft Fifth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** Draft report transmitted via secure fax to all affected agencies to support meeting on November 1. The report addresses approximately 320 pages of RD (22 pages) and FRD (298 pages) found in approximately 174 documents of the Department of State and the Department of Defense.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223 (301) 903-9968

**Fourth Report to Congress on Inadvertent Releases of Restricted Data (RD)/Formerly Restricted Data (FRD) under Executive Order 12958:** Report sent to Congressional and Intergovernmental Affairs for delivery to Congress. The report addresses 60 pages of RD (27 pages) and FRD (33 pages) found in 20 documents of the Department of State and the Department of Defense. Delivery to Congress will be accomplished as soon as the session resumes.

**Media Interest:** Yes.

**Program Contact:** Kenneth M. Stein, SO-223 (301) 903-9968

**Support to the Department of Justice:** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information, supported deposition sessions for ex-Federal Bureau of Investigations (FBI) Director Louis Freeh on Monday, October 29. The depositions took place at the FBI building. All depositions scheduled for the week of October 22 were cancelled due to the death of one of the attorneys.

**Media Interest:** Yes.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

James Greening, SO-223, (301) 903-5929

**Open Literature Reviews:** The Statutory Reviews Program, Document Declassification Division (DDD), Office of Nuclear and National Security Information, completed reviews on two open source articles for the Office of Security and Emergency Operations and the Office of Physical Security. Both of these short-suspense actions were completed within the stipulated time frame.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

**High Priority Requests for Exposure Data:** During the week of October 22, the Document Declassification Division, Office of Nuclear and National Security Information, received three Freedom of Information Act (FOIA) requests for exposure data from former employees or their families. In addition, DDD received two litigation actions seeking similar data. Worker compensation issues drove all of these requests. DDD policies and procedures allow for quick resolution of these and similar cases. While the handling of these actions is becoming more routine, the high-priority aspect of them does not change. Due to the age of the living former employees, and the financial needs of survivors, DDD will continue to process these cases as high-priority actions. For the near to mid term, DDD anticipates a steadily growing number of exposure data cases.

**Media Interest:** No.

**Program Contact:** James Wendt, SO-223, (301) 903-1803

Douglas Zimmerman, SO-223, (301) 903-1128



## OFFICE OF NUCLEAR AND NATIONAL SECURITY INFORMATION ONLY

**Plasma Separation Process (PSP) at Oak Ridge:** The Technical Guidance Division, Office of Nuclear and National Security Information (ONNSI), was requested to assist the Oak Ridge Classification Office in review of commercialization issues of the PSP. A draft classification guide for PSP was prepared in August 2000 by Oak Ridge National Laboratory for using PSP technology to separate non-nuclear isotopes for medical, research, and industrial purposes (ORNL-CG-13). ONNSI is reviewing the PSP classification guide and will provide further guidance.

**Media Interest:** No

**Program Contact:** Andrew P. Weston-Dawkes, SO-222, (301) 903-3689; Kang Kun Wu, SO-222, (301) 903-4870; William A. Van Dyke, SO-222, (301) 903-4201

**Request for New Classification Guide for International Atomic Energy Agency (IAEA) Inspections:** The Technical Guidance Division, Office of Nuclear and National Security Information, met with the Headquarters classification representative for the Office of Arms Control and Nonproliferation, who requested a new classification guide related to IAEA. Coordination may be required with several organizations to include the Department of Energy Office of Safeguards and Security. Further meetings are needed with key project staff to define the full scope and schedule for this work.

**Media Interest:** No

**Program Contact:** Kang Kun Wu, SO-222, (301) 903-4870; Ron Sentell, SO-222, (301) 903-4255

**Document Declassification Division (DDD) Continues the Examination of Other Government Agency Open Stack Records at the National Archives and Records Administration (NARA):** The chart below portrays the status to date of DDD's characterization of the open stack records at NARA.

	Week of Jul 19-25		Cumulative	
Type of Characterization	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)	Number of EOPLAN Collections (completed)	Total Pages in EOPLANS (in millions)
Survey	0	0	7013	173.8
Audit	0	0	647	15.1

During the months of June and July over 1.3 million pages were audited. This rate of audit met our objective of 500k pages per month. Audits of large collections are in progress and will be reported when completed.

**Media Interest:** Yes

**Program Contact:** Kenneth M. Stein, SO-223, (301) 903-9968