

United States Nuclear Regulatory Commission Transition Briefing Book

Prepared By
Office of Management and Program Analysis
U.S. Nuclear Regulatory Commission
November 1980

FOREWORD

This document is responsive to the memorandum for Cabinet and Agency Heads from Jack Watson on "An Orderly Transition of the Presidency" dated November 10, 1980. Additional information requested by the transition team will be forwarded as available.

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1.0 AGENCY OVERVIEW

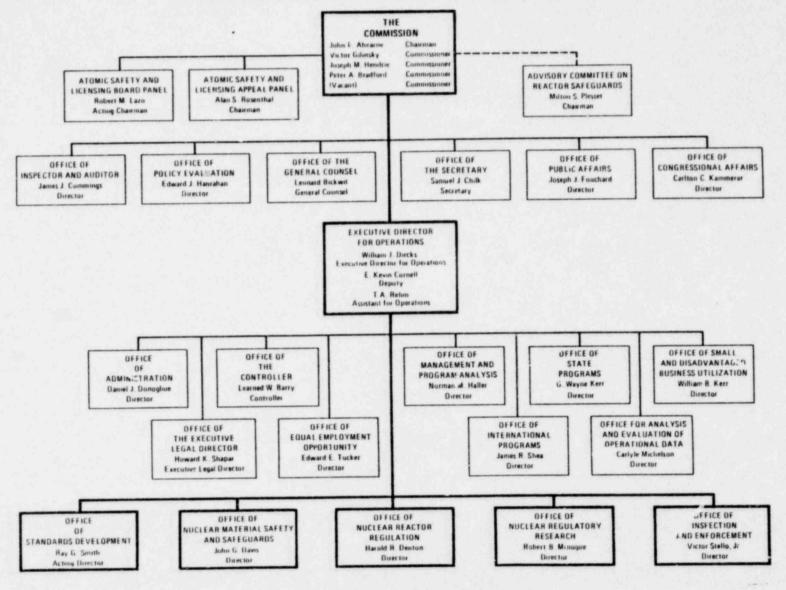
NRC AUTHORITIES

- o Atomic Energy Act of 1954
- o National Environmental Policy Act of 1969
- o Energy Reorganization Act of 1974
- o Reorganization Plan No. 1 of 1980

NRC RESPONSIBILITIES -NUCLEAR FACILITIES AND MATERIALS

- o Protecting Public Health and Safety
 - Consequences of accidents
 - Routine releases of radioactivity
- o Protecting the Environment
 - Total impact on environment
 - Balance between economic and environmental values
- o Materials and Plant Protection (Safeguards)
 - Theft or diversion of materials to unauthorized uses
 - Sabotage of plants
- o Assuring Conformity with Antitrust Laws

NUCLEAR REGULATORY COMMISSION



Region I Region II

Region V

Philadelphia

Chicago Region III Region IV Dallas

Boyce H. Grier, Director James P O'Reilly, Director James G Keppler, Director Karl V Seyfrit, Director San Francisco Robert H Engelken, Director

Office of Nuclear Reactor Regulation

Operating Organizations:

Licensing
Engineering
Systems Integration
Human Factors Safety
Safety Technology
TMI Program Office

• Functions:

Issues:

Limited Work Authorizations Construction Permits Operating Licenses Indemnity Agreements

Reviews:

Safety of Reactors, Materials and Activities Environmental Compatibility Antitrust Matters Recommends Research as Appropriate

Source: NRR

Office of Inspection and Enforcement

Operating Organizations:

Resident and Reactor Inspection
Safeguards and Radiological Inspection
Investigation and Enforcement
Program Development
Emergency Preparedness

Functions:

Inspects for Compliance with Licenses and Rules Ascertains if Operation is Safe, Secure, Compatible Verifies Bases for Issuance or Denial of Licenses Investigates:

Accidents or Incidents
Theft, Diversion or Loss of Nuclear Materials
Enforces with Warnings, Fines, Suspensions or Revocations
of Licenses

Ensures Emergency Preparedness Recommends Research for these Functions Supervises Five NRC Regional Offices

Office of Nuclear Regulatory Research

Operating Organizations:

 Reactor Safety Research
 Safeguards, Fuel Cycle and Environmental Research
 Systems and Reliability Research

· Functions:

Develops NRC Research Policy Options
Develops, Plans and Implements NRC Research Programs
Interacts for NRC with Other Research Organizations

Source: RES

Office of Nuclear Material Safety and Safeguards

Operating Organizations:

Fuel Cycle and Material Safety Safeguards Waste Management

• Functions:

Licenses:

Fuel Cycle Facilities
Transport Container Designs
Byproduct, Source and Special Nuclear Materials Uses
Waste Disposal Facilities

Develops Safeguards vs:

Theft or Diversion of Materials Sabotage of Facilities

Recommends Research on Safety/Safeguards

Source: NMSS

Office of Standards Development

Operating Organizations:
 Engineering Standards
 Siting, Health and Safeguards Standards

• Functions:

Produces Regulations, Criteria, Guides, Standards and Codes Governing:
Health, Safety, Environmental and Safeguards Aspects of Siting,
Design, Construction and Operation of Nuclear Facilities
Management, Use and Safeguarding of Nuclear Materials Held
by Licensees
Recommends Research for These Functions

Source: SD

Other Major NRC Activities

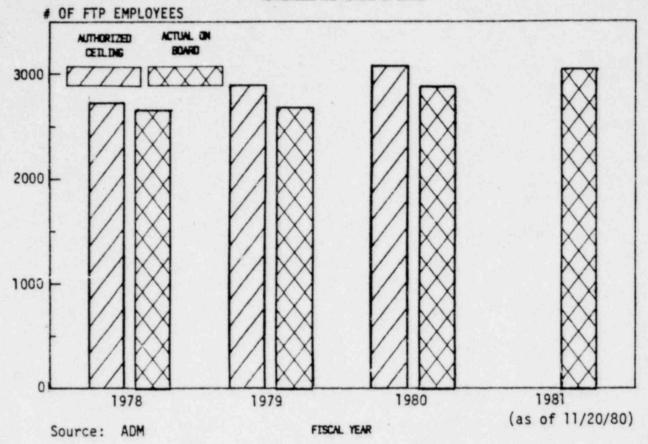
- Advisory Committee on Reactor Safeguards
- Licensing Hearing and Appeal Boards
- International Programs

Export and Import Licensing
Information Exchange Agreements
Training and Assistance

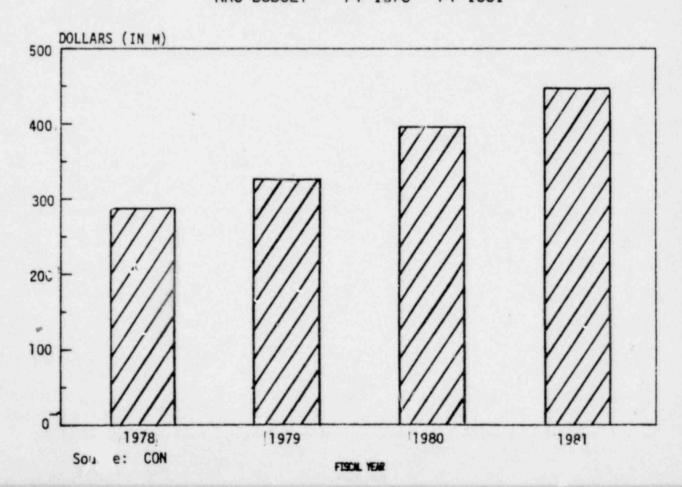
- Federal/State Agreements and Contracts
 Environmental Monitoring
 Siting Approvals
 Radiological Emergency Plans and Training
- Other Admin., Info., Audit, Program and Management Support

3.0 NRC MANPOWER -- FY 1978 - FY 1981

AUTHORIZED AND ACTUAL ON BOARD



NRC BUDGET -- FY 1978 - FY 1981



BUDGET AND APPROPRIATION PROCESS

NRC consists of 25 separate offices. Each office formulates its own budget and submits it to the Controller for review and consolidation. The budget is then reviewed in turn by the Budget Review Group (an internal group Chaired by the Deputy Executive Director for Operations), the Executive Director for Operations and the Commission.

After the Commission budget is approved by the President, it is reviewed by the following five Subcommittees of Congress:

Authorization

House - Subcommittee on Energy and the Environment, Interior and Insular Affairs Committee

> Subcommittee on Energy and Power, Interstate and Foreign Commerce Committee

Senate - Subcommittee on Nuclear Regulation, Environment and Public Works Committee

Appropriation

House - Subcommittee on Energy and Water Development, Appropriations Committee

Senate - Subcommittee on Energy and Water Development, Appropriations Committee

4.0 PERSONNEL POLICIES AND ADMINISTRATION

4.1 Nature and Tenure of Authority to Major Positions

Attached is a list of major positions in the Nuclear Regulatory Commission. The list indicates by organization the title, type, appointing authority and tenure of the major positions.

The following notes clarify notations on the list:

- (1) The Chairman serves in that office at the discretion of the President. His/Her tenure on the Commission is five years, as in the case of other Commissioners.
- (2) The expression "SES Career/Non-Career" under "type of appointment" indicates that the position in question is an SES General position and may be filled by either a career or non-career appointee. NRC is presently authorized seven non-career appointments and has exercised two of these authorities (General Counsel, and Deputy Executive Director for Operations).
- (3) The term "indefinite" is used to describe the tenure of incumbents of Senior Executive Service positions. An individual's tenure in each specific position is at the discretion of the appointing authority. The majority of NRC's SES executives have personal career tenure in the Senior Executive Service and may be assigned, but have no right to, any particular SES position.
- (4) The Chairman of the Advisory Committee on Reactor Safety (ACRS) serves a one-year term as Chairman. The tenure of members of the Committee is four years.

| | POSITION | TYPE OF APPT. | APPOINTING AUTH. | TENURE |
|-------------|--|------------------|---------------------|------------|
| | IHE_CHAIRMAN | STAT, LEVEL II | PRES. A/C OF SENATE | 5 YRS. |
| | COMMISSIONER | STAT, LEVEL III | PRES, A/C OF SENATE | 5 YRS. |
| , | COMMISSIONER | STAT, LEVEL III | PRES, A/C OF SENATE | 5 YRS. |
| * * * | COMMISSIONER | STAT, LEVEL III | PRES, A/C OF SENATE | 5 YRS. |
| - | COMMISSIONER | STAT, LEVEL III | PRES, A/C OF SENATE | 5 YRS. |
| | ADVISORY COMMITTEE ON REAC SAFEGUARDS | | | |
| * | CHAIPMAN, ACRS | NRC EXCEPT (MEM) | COMMISSION | 1 YR. |
| | ATOMIC SAFETY AND LICENSING BOARD PANEL | | | |
| | CHAIRMAN, ASLBP | SES (CAREER) | COMMISSION | INDEFINITE |
| | ATOMIC SAFETY AND LICENSING APPEAL PANEL | | | |
| | CHAIRMAH, ASLAP | SES (CAREER) | COMMISSION | INDEFINITE |
| | OFFICE OF INSPECTOR AND AUDITOR | | | |
| | DIRECTOR, DIA | SES (CAREER) | COMMISSION | INDEFINITE |
| - | OFFICE OF POLICY EVALUATION | | | |
| | DIRECTOR, OPE | SES(CAR/NON CAR) | COMMISSION | INDEFINITE |
| | OFFICE OF THE GENERAL COUNSEL | | | |
| ***** | GENERAL COUNSEL | STAT, SES | COMMISSION | INDEFINITE |
| - | SECRETARY OF THE COMMISSION | SES(CAR/NON CAR) | COMMISSION | INDEFINITE |
| * * * * * * | OFFICE OF PUBLIC AFFAIRS | | | |
| | DIRECTOR, OPA | SES(CAR/NON CAR) | CHAIRMAN | INDEFINITE |
| 100 | 100 March 100 Ma | | | |

OFFICE OF CONGRESSIONAL AFFAIRS

| PIRECTOR, OCA | SES(CAR/HOH CAR) CHAIRMAN | INDEFINITE |
|--|---------------------------------------|------------|
| EXECUTIVE DIRECTOR FOR OPERATIONS | | |
| EXECUTIVE DIRECTOR FOR OPERATIONS | SES(CAR/NON CAR) COMMISSION | INDEFINITE |
| DEPUTY EXECUTIVE DIRECTOR FOR OPERATIONS | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| ASSISTANT FOR OPERATIONS . | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| OFFICE OF ADMINISTRATION | | |
| DIRECTOR, ADMN | SES(CAR/HON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| EXECUTIVE LEGAL DIRECTOR | | |
| EXECUTIVE LEGAL DIRECTOR | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DEPUTY EXECUTIVE LEGAL DIRECTOR | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| OFFICE OF THE CONTROLLER | | |
| CONTROLLER | SES(CAR/NON CAR) EXEC. DIR. FOR DPER. | INDEFINITE |
| OFFICE OF EQUAL EMPLOYMENT OPPORTUNITY | | |
| DIRECTOR, EEO | HRC EXCEPT (CAR) EXEC. DIR. FOR OPER. | PERMANENT |
| OFFICE OF INTERNATIONAL PROGRAMS | | |
| DIRECTOR, IP | SES(CAR/HON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| OFFICE OF STATE PROGRAMS | | |
| "DIRECTOR, SP | SES((R/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DEFICE OF MANAGEMENT AND PROGRAM ANALYSIS | | |
| DIRECTOR, MPA | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| OFFICE OF SMALL & DISADVANTAGED BUSINESS UTIL. | | |

| DIRECTOR, SDBU | NRC EXCEPT (CAR) EXEC. DIR. FOR OPER. | PERMANENT |
|--|---------------------------------------|------------|
| OFFICE OF ANALYSIS & EVAL OF OPER DATA | | |
| DIRECTOR, AEOD | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| OFFICE OF STANDARDS DEVELOPMENT | | |
| DIRECTOR, SD | SES(CAR/NON CAR) COMMISSION | INDEFINITE |
| DEPUTY DIRECTOR, SD | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, OFFICE OF ENGR STANDARDS | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF SITING, HLTH & SAFEGUARDS STNDS | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINIT |
| DEFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS | | |
| DIRECTOR, NMSS | SES(CAR/NON CAR) COMMISSION | INDEFINITE |
| DEPUTY DIRECTOR, HMSS | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF WASTE MNGT. | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF SAFEGUARDS | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF FUEL CYCLE & MATERIAL SAFETY | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIFICE OF NUCLEAR REACTOR REGULATION | | |
| DIRECTOR, HRR | SES(CAR/NON CAR) COMMISSION | INDEFINITE |
| DEPUTY DIRECTOR, HRR | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF LICENSING | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF ENGINEERING | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF SYSTEMS INTEGRATION | SES(CAR/HON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF HUMAN FACTORS SFTY | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF SFTY TECHNOLOGY | SES(CAR/NOM CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DEFICE OF NUCLEAR REGULATORY RESEARCH | | |
| | | |

SES(CAR/NON CAR) COMMISSION

CECLUADINON CAD! EACH DID EUD UDED

INDEFINITE

THREETHTTE

DIRECTOR, RES

DEPUTY DIRECTOR. PES

| DIRECTOR, PROBALISTIC ANALYSIS STAFF | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. INDEFINITE |
|---|--|
| DIRECTOR, DIV OF REAC SFTY RESEARCH | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. INDEFINITE |
| DIRECTOR, DIV SAFEGUARDS, FUEL CYCLE & ENVIR RESEARCH | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. INDEFINITE |

OFFICE OF INSPECTION AND ENFORCEMENT

| DIRECTOR, IE | SES(CAR/NON CAR) COMMISSION | INDEFINITE |
|--|---------------------------------------|------------|
| DEPUTY DIRECTOR, IE | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| EXEC OFF FOR OPER SUPPORT | SES (CAREER) EXEC. DIR. FOR OPER. | INDEFINITE |
| EXEC OFF FOR MNGT AND ANALYSIS | SES (CAPEER) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF REAC CONSTRUCTION INSPECTION | SES (CAREER) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF REAC OPER INSPECTION | SES (CAREER) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF FUEL FAC & MILS SFTY INSPECTION | SES (CAREER) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, DIV OF SAFEGUARDS INSPECTION | SES (CAREER) EXEC. DIR. FOR GPER. | INDEFINITE |
| DIRECTOR, REGION I | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, REGION II | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, REGION III | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, REGION IV | SES(CAR/NON CAR) EXEC. DIR. FOR OPER. | INDEFINITE |
| DIRECTOR, REGION V | SES(CAR/NON CAR) EXFC. DIR. FOR OPER. | INDEFINITE |
| | | |

4.2 Conflict of Interest Restrictions

Designated senior officials (NRC-GG-17 18-SES's and Executive levels) are subject to post-employment restriction on the in the Ethics Government Act of 1978 including one year ban on coult and NRC officials with intent to influence agency action for one year following termination of NRC employment.

NRC employees who have input into the decisionmaking process (including Commissioners) are prohibited (including their spouses, minor children, and other members of the immediate household) from owning stocks, bonds, or other security interests in specified entities related to the nuclear industry.

Commissioners - Section 201(e) of the Energy Reorganization Act provides that no Commissioner shall engage in any business, vocation, or employment other than serving as a member of the Commission.

4.3 Compensation and Benefits

The U.S. Nuclear Regulatory Commission has three pay categories for key positions;ch are Executive Level, SES, supergrade or equivalent. The Executive Level positions, EX2/EX3 are compensated at \$60,662 and \$55,388 respectively. All SES and supergrade or equivalent positions are compensated at the maximum payable rate of \$50,112.50 with the exception of four SES Office Director positions which receive \$52,750 (due to the level IV status prior to SES Conversion).

All key positions are covered under the Civil Service Retirement System and Regular Federal life insurance and Health Benefits plans. The SES positions are also allowed unlimited accrued annual leave.

4.4 Supporting Services

Each Commissioner is provided with a personnal staff of approximately five employees who serve at his/her pleasure.

Commissioners, the Executive Director for Operations and major program office Directors are provided local transportation as required to discharge official functions.

5.0 Senior Staff Profile

Attached is a list of NRC key senior career personnel ordered by organization.

| NAME | CHAIRMAN COMMISSIONER TECHNICAL ASSISTANT COMMISSIONER TECHNICAL ASSISTANT COMMISSIONER TECHNICAL ASSISTANT COMMISSIONER TECHNICAL ASSISTANT EXECUTIVE DIRECTOR ACRS DEPUTY EXECUTIVE DIRECTOR ACRS ASST EXEC DIR PROJECT REVIEW ACRS SECRETARY OF THE COMMISSION DIR OIA ASST DIR FOR INVESTIGATIONS ASST DIR FOR AUDITS CHAIRMAN ASLBP EXEC SEC ASLBP ADMINISTRATIVE LAW JUDGE PERMANENT MEMBER (LEGAL) ASLBP PERMANENT MEMBER (TECH) ASLBP DIR OTTO OTTO OTTO OTTO OTTO OTTO OTTO OT | ORGAN. | TYPE | PAY | SALARY | POS. # | OCC. CODE |
|------------------------|--|---------|------|-----------|--------|------------|--|
| | | 400000 | | EV 00 402 | 10 112 | NUEXO001 | XXXX |
| AHEARNE, JOHN F | CHAIRMAN | 6000000 | N U | EX-00/02 | 66 388 | NUEX0002 | xxxx x |
| GILINSKY, VICTOR | COMMISSIONER | 6000020 | 2 0 | EX-00/03 | 50,300 | NUOTO021 | 0801 |
| AUSTIN, JOHN H | TECHNICAL ASSISTANT | 6000021 | X U | 66-16/02 | 50,113 | NUEVOOR | XXXX |
| HENDRIE, JOSEPH M | COMMISSIONER | 6000040 | X 0 | EX-00/03 | 55,388 | NUEXO005 | xxxx |
| BRADFORD, PETER A | COMMISSIONER | 6000060 | X 0 | EX-00/03 | 50,300 | NUEX0004 | 0801 |
| THOMPSON, HUGH L JR | TECHNICAL ASSISTANT | 6000060 | X 0 | 66-16/03 | 50,113 | HU010017 | Participants and the second se |
| VACANT | COMMISSIONER | 6000080 | X 0 | XX-00/00 | E0 117 | XXXXXXXX | |
| GUIBERT, JOHN C | TECHNICAL ASSISTANT | 6000090 | X U | 66-16/01 | 50,113 | NUOTO022 | 0340 |
| FRALEY, RAYMOND F | EXECUTIVE DIRECTOR ACRS | 6001000 | 0 ! | E5-00/04 | 50,113 | NUESO060 | |
| GASKE, MARVIN C | DEPUTY EXECUTIVE DIRECTOR ACKS | 6001000 | 6 | E5-00/03 | 50,113 | NUESO062 | |
| LIBARKIN, MORTON W | ASST EXEC DIR PROJECT REVIEW ACKS | 6001000 | 0 1 | E2-00-02 | 50,113 | NUES0095 | 0840 |
| CHILK, SAMUEL J | SECRETARY OF THE COMMISSION | 6001200 | 6 1 | E5-00/05 | 50,113 | NUES0029 | 0301 |
| HOYLE, JOHN C | ASST SECY OF THE COMMISSION | 6001200 | 0 1 | E2-00/02 | 50,113 | NUES0075 | 0301 |
| CUMMINGS, JAMES J | DIR OIA | 6001400 | CK I | E5-00/05 | 50,113 | NUESO039 | 1810 |
| FORTUNA, ROGER A | ASST DIR FOR INVESTIGATIONS | 6001410 | CK I | E2-00/05 | 50,113 | NUESO058 | 1811 |
| MESSENGER, GEORGE H | ASST DIR FOR AUDITS | 6001420 | CK 1 | E5-00/02 | 50,113 | NUESO 106 | 0510 |
| COTTER, B. PAUL | CHAIRMAN ASLBP | 6001600 | CR U | ES-00/06 | 52,750 | NUES0193 | 0905 |
| LAZO, ROBERT M | EXEC SEC ASLAP | 6001602 | CK I | E5-00/04 | 50,113 | NUES0092 | 1301 |
| SMITH, IVAN W | ADMINISTRATIVE LAW JUDGE | 6001603 | N 5 | GG-16/06 | 50,113 | HUAJOOO1 | 0935 |
| BECHHOEFER, CHARLES | PERMANENT MEMBER (LEGAL) ASLBP | 5001604 | N 1 | GG-16/06 | 50,113 | HUOTOOO1 | |
| BOWERS, ELTZABETH S | PERMANENT MEMBER (LEGAL) ASLBP | 6001604 | N 1 | GG-16/0/ | 50,113 | HUOTO003 | 0905 |
| GROSSMAN, HERBERT | PERMANENT MEMBER (LEGAL) ASLBP | 6001604 | И 0 | GG-16/04 | 50,113 | NUOTO007 | 0905 |
| MILLER, MARSHALL E | PERMANENT MEMBER (LEGAL) ASLBP | 6001604 | N 2 | GG-16/05 | 50,113 | NUOTOO 10 | 0905 |
| RECRUIT | PERMANENT MEMBER (LEGAL) ASLBP | 6001604 | X 0 | XX-00/00 | XXXXXX | NUOTOOO9 | |
| VACANT | PERMANENT MEMBER (LEGAL) ASLBP | 6001604 | X 0 | XX-00\00 | XXXXXX | NUOTOO19 | |
| WOLFE, SHELDON J | PERMANENT MEMBER (LEGAL) ASLBP | 6001604 | N 1 | GG-16/06 | 50,113 | HUDT0020 | 0905 |
| BRIGHT, GLENN O | PERMANENT MEMBER (TECH) ASLBP | 6001605 | 51 1 | 51-00/00 | 50,113 | NUSTOG02 | 1301 |
| COLE, RICHARD F | PERMANENT MEMBER (ENV SCIE) ASLBP | 6001605 | 51 1 | 51-00/00 | 50,113 | NUSTO003 | 1301 |
| KLINE, JERRY R | PERMANENT MEMBER (ENV SCIE) ASLBP | 6001605 | X 0 | 51-00/00 | 49,485 | NUST0005 | 1301 |
| LINENBERGER, GUSTAVE A | PERMANENT MEMBER (TECH) ASLBP | 6001605 | ST 2 | 51-00/00 | 50,113 | NUST0006 | 1301 |
| LUEBKE, EMMETH A | PERMANENT MEMBER (TECH) ASLBP | 6001605 | 51 1 | ST-00/00 | 50,113 | NUST0007 | 1301 |
| PARIS, OSCAR H | PERMANENT MEMBER ((ENV SCIE) ASLBP | 6001605 | ST 2 | ST-00/00 | 50,113 | NUSTO009 | 1301 |
| SHON, FREDERICK J | PERMANENT MEMBER (TECH) ASLBP | 6001605 | 51 1 | 51-00/00 | 50,113 | NUST 00 10 | 0840 |
| VACANT | PERMANENT MEMBER (TECH) ASLBP | 6001605 | X 0 | XX-00/00 | XXXXXX | NUSTO005 | |
| ROSENTHAL, ALAN S | CHAIRMAN ASLAP | 6001800 | CR 3 | ES-00/06 | 50,113 | NUES0 135 | 0905 |
| BUCK, JOHN H | VICE CHAIRMAN ASLAP | 6001801 | CR 1 | ES-00/05 | 50,113 | NUES0022 | |
| MOORE, THOMAS S | PERMANENT LEGAL MEMBER ASLAP | 6001802 | N O | GG-16/01 | 50,113 | NU0T0016 | 0905 |
| SALZMAN, RICHARD S | PERMANENT LEGAL MEMBER ASLAP | 6001802 | N 1 | GG-17/05 | 50,113 | NUOTO015 | 0905 |
| KOHL, CHRISTINE | PERMANENT LEGAL MEMBER ASLAP | 6001802 | N 1 | GG-16/00 | 50,113 | NUOTOOO6 | |
| _CHO, JOHN | COUNSEL ASLAP | 6001804 | G 1 | GG-16/09 | 50,113 | NUOTO005 | 0905 |
| | | 4002201 | | EC-00/06 | E0 117 | NUES0050 | 0905 |
| EILPERIN, STEPHEN F | SULICITUR UGC | 6002201 | 0 | E5-00/04 | 50,113 | MUESOUSU | 0905 |
| STOIBER, CARLTON R | DEP GEN COUN FOR LEG. & INIL AFFAIRS | 6002202 | 6 | E5-00/04 | 50,113 | NUESO 165 | 0.000 |
| MALSCH, MARTIN G | DEP GEN COUN FUK DOM. LIC. & REGUL. | 6002203 | 6 | ES-00/04 | 50,113 | NUES0198 | |
| FITZGERALD, JAMES A | ASST GEN COUNSEL FOR ADM & ADJUDIC | 6002204 | CK | ES-00/05 | 50,113 | NUES0203 | |
| FOUCHARD, JOSEPH J | DIRECTUR UPA | 6002400 | 0 9 | XX-00/03 | 20,113 | NUES0182 | |
| RECRUIT | DEL DIK OLY | 6002402 | 0 0 | ES-00/05 | 50 117 | NUES0 197 | |
| -KAMMERER, CARLION | DIR OFFICE OF CONGRESSIONAL AFFAIRS | 6002000 | 6 | ES-00/05 | 50,113 | NUES0 187 | |
| -HANKAHAN, EDWARD J | DIR OFC OF POLICE EVALUATION | 6002600 | 0 | ES-00/03 | 50,113 | NUES0083 | |
| KENNEKE, ALBERT P | AND FOR SECULAL PROJECTS | 6002601 | 0 | ES-00/03 | 50,113 | NUES0 128 | |
| RATHBUN, DENNIS K | AZD FUK SPECIAL PROJECTS | 4002802 | N | CC-16/06 | 50,113 | NUOTO030 | |
| EYSYMONIT, GEORGE P | ASSI TO DIKECTOR | 0002803 | u | 00-10/04 | 30,113 | 40010030 | 0301 |

| DIRCKS, WILLIAM J | EXEC. DIR FOR OPERATIONS | 6020000 | G | 3 | ES-00/06 | 52,750 | NUES0206 | 0340 |
|--|--|-------------------|---------|-----|----------------------|--|----------------------|------|
| | | 6020002 | N | 1 | ES-00/04 | 50,113 | NUES0204 | 0301 |
| REHM, THOMAS A VACANT MICHELSON, CARLYLE | TECHNICAL ADVISOR EDO | 6020003 | V | | XX-00/00 | XXXXXX | NUSTO013 | XXXX |
| MICHELSON, CAPLYLE | DIR OFC FOR ANAL & EVAL OF OPER DATA | 6030000 | G | 0 | ES-00/05 | 50,113 | NUES0214 | 0840 |
| HELTEMES, CLEMENS J JR | DEP DIR OFC FOR ANAL & EVAL OF OPER DATA | | | 0 | ES-00/04 | 50,113 | NUES0216 | 0840 |
| DONOGHUE, DANIEL J | DEP DIR OFC FOR ANAL & EVAL OF OPER DATA DIRECTOR OFFICE OF ADMINISTRATION DEPUTY DIRECTOR ADM DIRECTOR DIVISION ORG & PERSONNEL DIRECTOR DIVISION OF CONTRACTS DIRECTOR DIVISION OF SECURITY DIR DIV OF TECH INFO & DOCUMENT CONTROL EXECUTIVE LEGAL DIRECTOR DEPUTY EXECUTIVE LEGAL DIRECTOR SPECIAL ASST TO EXEC LEGAL DIR SPECIAL ASST TO EXEC LEGAL DIR DIR & CHIEF COUN OPER & ADM DIV DIR/CHIEF COUN OPER & ADM DIV DIR & CHIEF COUN DEP DIR HEARNG DIV DEP CHF HEARNG COUN DEP DIR HEARNG DIV | 6100000 | G | 1 | ES-00/05 | 50,113 | NUE50048 | 0340 |
| NORRY, PATRICIA G | DEPUTY DIRECTOR ADM | 6100001 | G | 1 | ES-00/04 | 50,113 | NUES0116 | 0301 |
| BIRD, PAUL E | DIRECTOR DIVISION ORG & PERSONNEL | 6101000 | G | 1 | ES-00/02 | 50,113 | NUES0017 | 0201 |
| HALMAN, EDWARD L | DIRECTOR DIVISION OF CONTRACTS | 6101800 | CR | 1 | ES-00/03 | 50,113 | NUE50068 | 1102 |
| RECRUIT | DIRECTOR DIVISION OF SECURITY | 6102000 | CR | 0 | XX-00/00 | XXXXXX | XXXXXXXX | XXXX |
| BESAW, WILLIAM J | DIR DIV OF TECH INFO & DOCUMENT CONTROL | 6102200 | G | 1 | ES-00/03 | 50,113 | NUES0016 | 0301 |
| SHAPAR, HOWARD K | EXECUTIVE LEGAL DIRECTOR | 6120000 | G | - 1 | ES-00/05 | 50,113 | NUES0207 | 0905 |
| ENGELHARDT, THOMAS F | DEPUTY EXECUTIVE LEGAL DIRECTOR | 6120001 | G | 1 | ES-00/05 | | | 0905 |
| BECKER, JOANNA M | SPECIAL ASST TO EXEC LEGAL DIR | 6120002 | N | 1 | GG-17/05 | | NU010002 | 0905 |
| PARLER, WILLIAM C | SPECIAL ASST TO EXEC LEGAL DIR | 6120003 | N | | | | | 0905 |
| CUNNINGHAM, GUY H | DIR & CHIEF COUNSEL REGULATIONS DIV | 6120010 | CR | | ES-00/04 | | | 0905 |
| MAYNARD, JAY W | DIR/CHIEF COUN OPER & ADM DIV | 6120020 | G | | E5-00/03 | | | 0905 |
| CHRISTENBURY, EDWARD S | DIR & CHIEF COUN HEARING DIV | 6120030 | G | ! | | | NUESO030 | 0905 |
| SCINIO, JUSEPH F | DEP CHF HEARNG COUN DEP DIR HEARNG DIV ASST CHIEF HEARING COUNSEL | 6120031 | G | | ES-00/03 | | | 0905 |
| IKEBY, STUART A | ASSI CHIEF HEARING COUNSEL | 6120032 | CR | ! | | | | 0905 |
| OLMSTEAD, WILLIAM J | ASST CHIEF HEARING COUNSEL | 6120033 | CR | i | ES-00/02 ES-00/03 | | | 0905 |
| TOURTELLOTTE LAMES B | ASST CHIEF HEARING COUNSEL | 4120034 | CR | i | | | | 0905 |
| MUDDAY LAMES D ID | DID & CHIEF COIN BILLEWAYING & ENEMBEE | 6120033 | G | i | ES-00/03 | | | 0905 |
| PUTREPO INCEPH | DIR & CHIEF COUNCEL AITTIPHST DIV | 6120050 | G | 1 | | | | 0905 |
| BADDY LEADNED II | CONTROLLED | 6140000 | G | 1 | ES-00/04 | | | 0505 |
| PHOLISE ANGELOS | DIRECTOR DIVISION ACCOUNTING | 6141000 | CR | 1 | ES-00/02 | | | 0510 |
| TRINED FOULING | DIRECTOR DIVISION BUDGET | 6141200 | G | 0 | E5-00/04 | | | 0345 |
| SHEA JAMES P | DIRECTOR OFFICE OF INTERNATIONAL PROG | 6200000 | G | 0 | ES-00/05 | 50,113 | | 0340 |
| LAFLEUR, JOSEPH D JR | DEP DIRECTOR & A/D FOR INTL' COOP | 6200010 | G | 1 | ES-00/03 | The second secon | | 0340 |
| DEVINE. JAMES R | ASST CHIEF HEARING COUNSEL DIR & CHIEF COUN RULEMAKING & ENFORCE DIR & CHIEF COUNSEL ANTITRUST DIV CONTROLLER DIRECTOR DIVISION ACCOUNTING DIRECTOR DIVISION BUDGET DIRECTOR OFFICE OF INTERNATIONAL PROG DEP DIRECTOR & A/D FOR INTL' COOP A/D FOR EXPORT/IMPORT & INTL' SAFE DIRECTOR STATE PROGRAMS A/D FOR STATE AGREEMENT PROGRAMS A/D FOR PROGRAM DEVELOPMENT DIRECTOR MPA DIR DIV OF INFO ANAL AND PLANNING CHIEF APPLIED STATISTICS BR DIRECTOR OFC OF STDS DEV DEP DIR OFC STDS DEV DEP DIR OFC STDS DEV DEP DIR OFC STDS DEV CHE ENG METHODOLOGY STDS BR CHF REACTOR SYS STDS BR CHF REACTOR SYS STDS BR CHF TRANSPORTATION STDS BR CHF TRANSPORTATION STDS BR CHF FUEL PROCESS SYS STDS BR CHF FUEL PROCESS SYS STDS BR CHIEF GEOSCIENCES STDS BRANCH CHE GEOSCIENCES STDS BRANCH | 6200020 | G | 0 | ES-00/03 | 50,113 | | 0340 |
| KERR. GERALD W | DIRECTOR STATE PROGRAMS | 6210000 | G | - | ES-00/03 | | | 0340 |
| RYAN. ROBERT G | A/D FOR STATE AGREEMENT PROGRAMS | 6210020 | G | 1 | ES-00/04 | 50,113 | | 0340 |
| SCHWARTZ, SHELDON A | A/D FOR PROGRAM DEVELOPMENT | 6210030 | CR | 1 | ES-00/02 | | | 0340 |
| HALLER, NORMAN M | DIRECTOR MPA | 6240000 | G | 1 | ES-00/04 | 50,113 | NUES0067 | 0343 |
| BASSETT, HAROLD S | DIR DIV OF INFO ANAL AND PLANNING | 6241000 | G | 1 | E5-00/03 | 50,113 | NUES0010 | 0340 |
| VACANT | CHIEF APPLIED STATISTICS BR | 6241200 | CR | 1 | XX-00/00 | XXXXXX | XXXXXXX | XXXX |
| RECRUIT | DIRECTOR OFC OF STDS DEV | 6260000 | G | | XX-00/00 | XXXXXX | NUES0208 | 0840 |
| SMITH, RAY G | DEP DIR OFC STDS DEV | 6260000 | G | 1 | ES-00/05 | | NUES0 159 | 0840 |
| ARLOTTO, GUY A | DIR DIV OF ENG STDS | 6261000 | G | 1 | ES-00/05 | | | 0840 |
| MORRISON, WILBER M | A/D FOR GEN ENG STDS | 6261010 | G | | ES-00/04 | Take the same of t | NUES0109 | 0830 |
| NORBERG, JAMES A | CHF ENG METHODOLOGY STDS BR | 6261010 | CR | | | | | 0840 |
| WENZINGER, EDWARD C | CHE REACTOR SYS SIDS BR | 6261010 | CR | 1 | E5-00/03 | | | 0840 |
| ANDERSON, WILLIAM F | CHE STRUCTURES & COMPONENTS BR | 6261011 | CR | 1 | ES-00/03 | | | 0830 |
| JONES, RALPH J | A/D FOR MATERIALS SFIT SIDS | 6261020 | G | 0 | ES-00/03 | | | 0840 |
| MALARO, JAMES C | CHE TRANSPORTATION STDS BK | 6261020 | CR | 1 | ES-00/03 | | | 1306 |
| STEYER, KEITH G | CHE FUEL PRUCESS STS SIDS BR | 6261020 | CR | ! | ES-00/03 | | | 0893 |
| GOLLER, KARL K | DIR DIV OF STITING, HEALTH & SEGROS STOS | 626 1200 | G CR | | | | | 1301 |
| BERATAN, LEUN L | CHIEF GEOSCIENCES SIDS BRANCH | 6261210 | CK | | ES-00/03 | | | 0810 |
| COMELLA, PATRICIA A | CHT WASTE MNGT STDS BRANCH | 6261210 | CR | 1 | ES-00/02 | 50,113 | NUES0277 | 1306 |
| CONTI, ENRICO F | CEF SITING & ENVIRON STDS BR | 6261210 | G | i | ES-00/03 ES-00/04 | 50,113 | NUES0279 NUES0133 | 0840 |
| ROBERTS, IRVING C | CHE OCCUPATIONAL HLTH STDS BR | 6261220 | CR | i | ES-00/03 | 50,113 | NUES0001 | 1306 |
| | A/D FOR RADIOLOGICAL HLTH & SAFEGUARDS | 6261220 | X | Ó | XX-00/00 | XXXXXX | XXXXXXXX | XXXX |
| PARSONT, MICHAEL A | CHF RADIOLOGICAL HLTH STDS BR | 6261220 | CR | 1 | ES-00/01 | 50,113 | NUES0196 | 1306 |
| GILLESPIE, FRANCIS | CHF SAFEGUARDS STDS BR | 6261223 | CR | 0 | E5-00/02 | 50,113 | NUES0079 | 1301 |
| DENTON, HAROLD R | DIR NRR | 6280000 | G | 3 | ES-00/06 | 52,750 | NUES0209 | 0801 |
| CASE, EDSON G | DEP DIR OFF NRR | 6280001 | G | 1 | ES-00/05 | 50,113 | NUES0210 | 0840 |
| COMMITTED | DIR PLAN & PROG ANAL STAFF | 6280010 | G | 0 | XX-00/00 | XXXXXX | NUES0280 | XXXX |
| | | The second second | | | | | | |

SNYDER. BERNARD J PROGRAM DIRECTOR THE 6280020 ES-00/04 **NUES0290** G 50.113 0301 COMMITTED DEP PROGRAM DIRECTOR IMI 6280021 G XX-00/00 XXXXXX XXXXXXXX XXXX GRIMES. BRIAN K DIR EMERGENCY PREPAREDNESS PROG OFF 6280030 G FS-00/04 1 50.113 NUES0267 0840 VACANT DEP DIR EMERGENCY PREPAREDNESS PROG OFF 6280031 G 0 XX-00/00 XXXXXX XXXXXXXX XXXX COMMITTED CHF EMERGENCY PREPAREDNESS LICENSE BR 6280031 CR 0 XX-00/00 XXXXXX NUES0288 XXXX EISENHUT, DARRELL G DIRECTOR DIV OF LICENSING 6281000 ES-00/05 50.113 NUES0219 0840 PURPLE. ROBERT A DEP DIR DIV OF LICENSING 6281001 ES-00/04 50,113 NUE50234 0840 NOVAK, THOMAS M A/D FOR OPER REACTORS 6281010 ES-00/04 50.113 G NUES0235 0840 VARGA. STEVEN A CHIEF OPER REACTORS BR #1 CR 6281011 ES-00/03 50.113 NUES0236 0840 IPPOLITO, THOMAS A CHIEF OPERATING REACTORS BR #2 6281012 CR ES-00/03 50,113 NUES0237 0840 CLARK, ROBERT A CHIEF OPER REACTOR BR #3 6281013 CR ES-00/03 50,113 NUES0238 0840 REID, ROBERT W CHIEF OPERATING REACTORS BR #4 6281014 CR ES-00/03 50.113 NUES0240 0840 TEDESCO. ROBERT L A/D FOR LICENSING 628 1030 ES-00/04 50,113 NUES0241 0840 YOUNGBLOOD, BILLY J CHIEF LICENSING BR #1 6281031 CR ES-00/03 50,113 **NUES0242** 0840 SCHWENCER. ALBERT CHIEF LICENSING BR #2 6281032 CR ES-00/03 50.113 **NUES0243** 0840 COMMITTED CHIEF LICENSING BR #3 6281033 CR 0 XX-00/00 XXXXXX NUES0281 XXXX MILLER, JAMES R CHF STANDARDIZATION & SPEC PROJ BR 6281034 CR ES-00/04 50.113 NUES0244 0804 LAINAS, GUS C A/D FOR SFTY ASSESSMENT 6281040 G ES-00/04 50,113 NUES0245 0840 CRUTCHFIELD, DENNIS M CHIEF OPER REACTORS BR #5 6281041 CR ES-00/02 50.113 NUES0246 0840 RECRUIT CHIEF SYSTEM EVALUATION PROGRAM BR 6281042 CR XX-00/00 XXXXXX XXXXXXXX YXXX COMMITTED OPER REACTOR ASSESSMENT BR 6281043 XXXXXX CR XX-00/00 NUES0282 XXXX VOLLMER, RICHARD H DIRECTOR DIV OF ENGINEERING 6281200 G ES-00/05 50.113 NUES0221 0840 KNIGHT, JAMES P A/D COMPONENTS & STRUCTURES ENGR 6281210 ES-00/04 50.113 NUES0247 0830 BOSNAK, ROBERT J CHIEF MECHANICAL ENGR BR 6281211 CR ES-00/03 50.113 NUES0248 0840 SCHAUER, FRANZ P CHIEF STRUCTURAL ENGR BR 6281212 CR EG-16/04 50.113 NUES0145 0801 JACKSON, ROBERT CHIEF GEOSCIENCES BR 6281213 CR 0 ES-00/03 50,113 NUES0283 1313X LEAR. GEORGE E CHIEF HYDROLOGIC & GEOTECH ENGR BR 6281214 CR ES-00/03 50.113 NUES0251 0840 HOONAN, VINCENT S A/D MATERIALS & QUAL ENGR 6281220 G ES-00/03 50,113 NUES0252 0801 PAWLICKI, STEFAN S CHIEF MATERIALS ENGR BR 6281221 CR ES-00/03 50.113 NUES0253 0840 BEHAROYA, VICTOR CHIEF CHEMICAL ENGR BR 6281222 CR ES-00/03 50,113 NUES0256 0840 ROSZTOCZY, ZOLTAN R CHIEF EQUIP QUAL BR 6281223 CR ES-00/03 50,113 NUES0254 0840 HAASS, WALTER P CHIEF QUALITY ASSURANCE BR 6281224 CR ES-00/03 50,113 **NUES0255** 0840 MULLER. DANIEL R A/D FOR ENVIROMENTAL TECHNOLOGY 6281230 ES-00/04 50,113 **NUES0257** 0840 BALLARD, RONALD I CHIEF ENVIROMENTAL ENGR BR 6281231 CR ES-00/03 50.113 NUES0258 0840 REGAN, WILLIAM H JR CHIEF SITING ANALYSIS BR 6281232 CR ES-00/03 50,113 **NUES0259** 0840 SALTZMAN, JEROME D CHIEF UTILITY FINANCE BR 6281233 CR ES-00/03 50.113 **NUES0273** 0340 ROSS. DENWOOD F JR DIR DIV OF SYSTEMS INTERGRATION 6281400 G ES-00/05 50,113 NUES0220 0840 A/D FOR PLANT SYSTEMS CHECK, PAUL S 6281410 G ES-00/04 50,113 NUES0222 0840 CHF INSTRUMENTATION & CONTROL SYSTEM SATTERFIELD, RODNEY M 6281411 CR ES-00/03 50,113 NUES0229 0840 POSA, FAUST CHIEF POWER SYSTEMS BR 6281412 CR 1 ES-00/03 50,113 NUES0230 0840 BUTLER, WALTER R CHIEF CONTAINMENT SYSTEMS BR 6281413 CR 1 ES-00/03 50,113 NUES0231 0840 PARR. OLAN D CHIEF AUXILARY SYSTEMS BR 6281414 ES-00/03 CR 50,113 NUES0232 0840 KREGER, WILLIAM E A/D FOR RADIATION PROTECTION 6281420 G ES-00/04 50,113 NUES0223 0840 HOUSTON, ROBERT W CHIEF ACCIDENT EVALUATION BR 6281421 CR ES-00/03 50,113 NUES0228 0840 CHF RADIOLOGICAL ASSESSMENT BR MURPHY, THOMAS D 6281422 CR ES-00/03 50,113 NUE50227 0840 GAMMILL, WILLIAM P CHF EFFLUENT TREAT SYSTEMS BR 628 1423 CR ES-00/04 50,113 NUES0233 0840 RUBENSTEIN, LESTER S A/D FOR REACTOR SYSTEMS 6281430 G ES-00/04 50,113 HUES0224 0840 SPEIS, THEMIS P CHF REACTOR SYSTEMS BR 6281431 CR 1 ES-00/03 50,113 NUES0225 0840 JOHNSTON, WILLIAM V CHIEF CORE PERFORMANCE BR 6281433 CR ES-00/03 50,113 **NUES0274** 0840 STO'Z, JOHN F CHF SYSTEMS INTERACTION BR 628:434 CR ES-00/03 50,113 NUES0226 0840 HANAUER, STEPHEN H DIRECTOR DIV HUMAN FACTORS SFTY 6281600 G ES-00/05 1 50,113 NUES0268 0840 KRAMER, JOEL DEP DIR DIV HUMAN FACTORS SFTY 6281601 G 0 ES-00/03 50,113 **NUES0284** 1515 IRELAND, RICHARD E SPECIAL ASSISTANT TO THE DIRECTOR 6281602 ST ST-00/00 50,113 NUST0004 0840 MOORE, VOSS CHIEF HUMAN FACTORS ENGR BR 6281611 CR ES-00/04 50,113 NUES0249 0840 COLLINS, PAUL F CHIEF OPERATOR LICENSE BR 6281612 CR ES-00/03 50,113 **NUES0275** 0840 VASSALLO, DOMENIC B CHIEF LICENSEE QUAL BR 6281613 ES-00/04 50,113 NUES0270 0840 -ZIEMANN, DENNIS L CHIEF PROC AND TEST REVIEW BR 6281614 CR ES-00/03 50,113 NUES0269 0840 SPANGLER, MILLER B SPECIAL ASSISTANT TO THE DIRECTOR 6281802 SI 51-00/00 50,113 NUES0011 0801 COMMITTED DIRECTOR DIV SFTY TECHNOLOGY XXXXXXX G XX-00/00 XXXXXX NUES0285 XXXX

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SCHROEDER, FRANK JR

A/D FOR GENERIC PROJECTS

KNIEL, KARL
SKOVHOLT, DONALD J
CHF LICENSING GUIDANCE BR
CHIEF RES & STANDARDS COORDINATION BR
ERNST, MALCOM L
BAER, ROBERT L
COMMITTED
COMMITTED
COMMITTED
CHIEF OPER EXPER EVAL BR
CHAPELL, DONALD R
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CHEF LICENSING BR
CHAPELL, DONALD R
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CHAPELL, DR
CHEF ES-00/03 50,113 NIIES0262 0840 ES-00/04 50.113 NUES0263 0840 ES-00/03 50,113 NUES0265 0840 ES-00/04 50,113 NUES0264 1301 ES-00/03 50,113 NUES0266 0840 XX-00/00 XXXXXX NUES0286 XXXX XX-00/00 XXXXXX NUES0287 XXXX ES-00/05 50.113 NUES0181 0801 ES-00/05 56.113 NUES0025 0801 XX-00/00 XXXXXX XXXXXXX XXXX ES-00/04 50,113 NUES0 183 0080 ES-00/02 50,113 NUES0154 0340 ES-00/03 50,113 NUES0054 0801 ES-00/03 50,113 NUES0 103 0800 EG-16/05 50,113 NUES0 124 0345 ES-00/04 50.113 NUES0 168 0340 ES-00/02 50,113 NUES0122 0080 EVANS, LLEWELLYN J JR
CUNNINGHAM, RICHARD E
CARTER, THOMAS F JR
PAGE, RALPH
ROUSE, LELAND C
MUSSBAUMER, DONALD A
A/D FOR MATERIAL SFTY 4
CHIF URANIUM FUEL LICENSING BR
CHIF DAVANCED FUEL & SPENT FUEL LIC BR
MACDONALD, CHARLES E
SINGER, BERNARD
LOWENBERG, HOMER
MARTIN, JOHN B
BROWNING, ROBERT E
BUNTING, JOSEPH O JR
BUNTING, JOSEPH O JR
CHF LIC PROC & INTEGRATION BR
SCARANO, ROSS A
MINGRUE, ROBERT D
CHF LIC PROC & INTEGRATION BR
CONSOME, ROBERT D
CHF LIC PROC & INTEGRATION BR
CH LIC PROC & INTEG EVANS, LLEWELLYN J JR CHF REGULATORY IMPROVEMENTS BR 6301050
CUNNINGHAM, RICHARD E DIR DIV FUEL CYCLE & MTL SFTY 6301200 CR 1 ES-00/03 50,113 NUES0056 0345 ES-00/05 50,113 1306 NUES0041 ES-00/04 50.113 NUES0027 0801 0 ES-00/04 50,113 NUES0138 1301 ES-00/03 50,113 NUES0177 0840 1 ES-00/04 50,113 NUES0118 1306 ES-00/03 50,113 NUES0097 0801 ES-00/03 50,113 NUES0 156 1306 ES-00/04 50.113 NUES0096 0840 ES-00/05 50,113 NUE50100 0801 1 ES-00/04 50,113 NUES0020 0801 2 ES-00/63 50,113 NUES0 178 0801 1 ES-00/02 50,113 XXXXXXXX XXXX 1 ES-00/02 50,113 NUES0012 0801 1 ES-00/03 50,113 NUES 1058 0801 0 ES-00/02 50,113 NUES0 180 0801 ES-00/06 52,750 NUES0212 0840 0 XX-00/00 XXXXXX NUES0023 XXXX 51-10/00 50,113 NUSTO001 0810 ES-00/03 50,113 NUES0 149 0801 0 ES-00/04 50,113 NUES0188 0840 2 ES-00/02 50,113 NUES0105 0840 0 ES-00/05 50,113 NUES0112 0801 XX-00/00 XXXXXX XXXXXXX - 1 XXXX XX-00/00 0 XXXXXX XXXXXXXX XXXX 0 XX-00/00 XXXXXX XXXXXXX XXXX ES-00/04 50,113 NUES0081 0840 1 GG-16/06 50,113 NUOTO014 0840 ES-00/03 50,113 NUES0155 0840 ES-00/03 50,113 NUES0042 0840 1 ES-00/04 50,113 NUES0152 0810 HARBOUR, JERRY

SERPAN, CHARLES Z JR

ARSENAULT, FRANK J

BASSETT, ORMON E

DURST, JAY B

TOMLIN, GERALD K

DAVIS, JARED J

TONG, LONG SUN

TSTELLO, VICTOR

DEPOUNG, RICHARD C JR

THOMPSON, DUDLEY

COBB, LEONARD I

CHF SITE SFTY RES BR

6321034 CR

AMATERIALS RES BR

6321035 CR

6321200 G

1

DIR DIV OF SFGD FUEL CYCLE AND ENVIR RES 6321201 G

2

A*D FOR SFGD & SYSTEMS PERF RES

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A*D FOR SFGD & SYSTEMS PERF RES

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A*SST DIR FOR FUEL CYCLE & ENV RES

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1

CHIEF SCIENTIST RES

6321230 CR

6321230 CR

1

CHIEF SCIENTIST RES

6321035 CR

6321200 G

1

CHES SFGD & SYSTEMS PERF RES

6321210 G

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6321210 CR

6321210 CR

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1

CHIEF SCIENTIST RES

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632121 ES-00/03 50,113 NUES0070 0801 ES-00/03 50,113 NUES0150 1321 ES-00/04 50,113 NUES0005 0801 ES-00/03 50,113 NUES0011 0801 ES-00/02 50,113 NUES0049 0080 ES-00/02 50,113 NUES0171 1515 ES-00/03 50.113 NUESO045 1301 GG-18/00 50,113 XXXXXXXX XXXX ES-00/06 50,113 NUES0213 0340 ES-00/05 50,113 NUES0044 0801 ES-00/03 50,113 NUES0169 0840 ES-00/03 50,113 NUES0032 0345

| THORNBURG, HAROLD D TAYLOR, JAMES M REINMUTH, GEORGE W MOSELEY, NORMAN C BRYAN, SAMUEL E JORDAN, EDWARD L SNIEZEK, JAMES H HIGGINBOTHAM, LEO B JR | DIR DIV OF REAC CONS INSP DEP DIR DIV OF REAC CONS INSP ASST DIR DIV OF REAC CONS INSP DIR DIV OF REAC OPER INSPECTION ASST DIR FOR FIELD COORDINATION ASST DIR TECH PROG DIR DIV OF FUEL FACIL & MILS SFTY INSP ASST DIR DIV FUEL FAC & MILS SFTY INSP | 6341000 6341001 6341002 6341200 6341201 6341202 6341400 6341401 | CR CR CR CR CR CR | 1 1 1 1 1 1 1 | ES-00/04 ES-00/01 ES-00/03 ES-00/04 ES-00/03 ES-00/03 ES-00/04 ES-00/03 | 50,113 50,113 50,113 50,113 50,113 50,113 50,113 | NUESO 170 NUESO 276 NUESO 131 NUESO 110 NUESO 021 NUESO 080 NUESO 160 NUESO 072 | 0840 0840 0840 0840 0840 0840 0840 |
|--|---|---|----------------------------------|-------------------|--|---|--|--|
| BROWN, WILLARD B GRIER, BOYCE H ALLAN, JAMES M OREILLY, JAMES P RECRUIT KEPPLER, JAMES G ROY, GEN W SEYFRIT, KARL V RECRUIT ENGELKEN, ROBERT H RECRUIT COLLINS, HAROLD | A/D DIV OF SAFEGUARDS INSPECTION DIRECTOR REGION I DEP DIR REGION II DEP DIR REGION II DEP DIR REGION III DIR REGION III DEP DIR REGION III DIR REGION IV DEP DIR REGION IV DIR REGION V DEP DIR REGION V IAEA | 6341601 6342100 6342101 6342300 6342301 6342500 6342501 6342700 6342700 6342900 63429001 6400000 | CR GR GR GR GR X | 0 1 1 0 1 1 0 0 0 | ES-00/03 ES-00/04 ES-00/03 ES-00/04 XX-00/00 ES-00/04 ES-00/03 EX-00/00 ES-00/04 XX-00/00 XX-00/00 | 50,113 50,113 50,113 50,113 XXXXXX 50,113 50,113 XXXXXX 50,113 XXXXXX XXXXX | NUES0079 NUES0064 NUES0002 NUES0120 NUES0185 NUES0184 NUES0139 NUES0151 XXXXXXX NUES0053 XXXXXXX XXXXXX | 1301 0840 0801 0840 XXXX 0840 0840 0840 XXXX 0840 XXXX XXXX |

6.0 INTERAGENCY MEMORANDA OF UNDERSTANDING

Between

NRC and AGENCY

TITLE

Army, Dept. of, and the Corps of Engineers

 For technical support in regulation of nuclear power plants

Energy, Dept. of

 Interagency relationships in the conduct of research programs and related activities

(ERDA)

- . Loss of Fluid Test Facility (LOFT), Idaho
- . Safeguards working agreement
- . Services performed at the New Brunswick Laboratory
- . Emergency planning, preparedness and response to emergencies
- . Special information

Environmental Protection Agency

- Regarding implementation of certain NRC responsibilities under NEPA and EPA responsibilities under Faderal Water Pollution Control Act
- . Concerning epidemiological research on the health effects of low-level ionization radiation
- . Concerning the Clean Air Act, as amended in 1977

Equal Employment Opportunity Commission

 To investigate formal complaints of discrimination and to develop more effective techniques of investigation and conciliation

Federal Aviation Administration

. Contingency response planning, coordination and cooperation in order to deal effectively with threats against or hyjacking of aircraft carrying special nuclear material

Interagency Memoranda of Understanding

Between

NRC and AGENCY

TITLE

Federal Bureau of Investigation

. Cooperation regarding threat, theft, or sabotage in U.S. Nuclear Industry

Federal Emergency Management Agency

. Radiological emergency planning and response

Housing and Urban Development, Dept. of

. Whereby, the NRC can share space and supporting arrangements in the HUD alternative headquarters emergency operating facility

Labor, Dept. of, Mine Safety and Health Administration

To facilitate coordination and cooperation in areas of mutual jurisdiction and concern over occupational safety and health protection of workers in source material mills

National Security Agency

. Regarding intelligence information

Smithsonian Science Information Exchange

. Regarding submission of project information service on toxic substances research and development projects

Transportation, Dept. of

. For regulation of safety in the transportation of radioactive materials

U. S. Coast Guard

(AEC) . For regulation of floating nuclear power plants

Treasury, Dept. of, Bureau of Alcohol, Tobacco and Firearms

 Exchange of relevant information of firearms and explosives regarding threats against nuclear materials, facilities and activities subject to NRC safeguards requirements

(Multiagency) DAF, DOE, EPA, FAA, FDA, NOAA

Federal responses to radioactive contamination from specified foreign nuclear detonations

1.0 SIGNIFICANT INTERGOVERNMENTAL RELATIONSHIPS

7.1 International Programs

Mission:

- To review and act on nuclear export and import license applications and to consult with Executive Branch agencies on their nuclear export-related activities.
- o To provide NRC support and input to U.S. programs to upgrade international safeguards.
- To develop and implement a program of international cooperation on nuclear regulatory and safety matters.

Intergovernmental Relationships:

- o Licenses exports of nuclear fuel and facilities to Western Europe, Japan, and numerous other countries following a process of review and consultation with the Executive Branch. Also reviews and consults on nuclear export-related activities of Commerce, DOE, and the Department of State.
- o Works with the International Atomic Energy Agency in Vienna, in coordination with the Department of State, on international nuclear safety and safeguards programs, including implementation of the U.S.-IAEA Safeguards Agreement fo NRC licensees.
- o Administers bilateral nuclear regulatory information exchange Arrangements with 18 countries, including provisions to assure access to foreign reactor incident and accident information.
- O Participates in joint nuclear safety research projects and programs with Japan, Germany, France, and several other countries advanced in nuclear technology.
- o Provides regulatory and safety assistance to developing countries which have imported nuclear power reactors from U.S. suppliers.

.2 State Programs

Mission

- O Direct a program relating to regulatory relationships with State and local governments and interstate agencies. Serves as liaison with other Federal agencies having functional or operational State and interstate responsibilities.
- o Administer the State Agreements program, pursuant to Section 274 of the Atomic Energy Act of 1954, as amended, whereby qualified States assume responsibility for the regulation of certain nuclear materials.
- O Provide training for State and local government personnel in radiological health, and regulatory practices and procedures.
- Consult and maintain other liaison with State and local governments, interstate organizations, and Federal agencies for the development, coordination and implementation of cooperative Federal/State policies, plans and programs on nuclear-related matters.

Intergovernmental Relationships

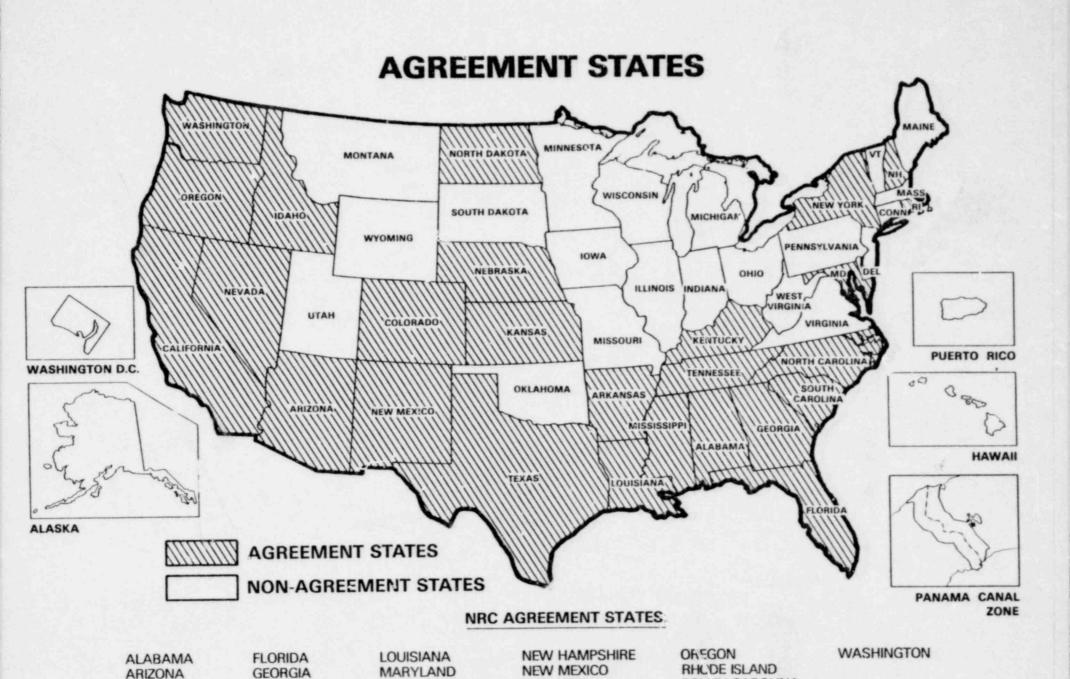
- o Manages the State Agreements program for materials regulation.
 - oo 26 States have entered into "Section 274b" agreements and regulate
 - ooo 58% of the 20,500 radioactive materials licensees in the U.S.
 - ooo 5 of the 6 licensed, commercial low-level radioactive waste burial sites (including all of the 3 remaining active sites).
 - ooo 12 of the 24 licensed uranium mills.
 - To become an Agreements State, the proposed State program must meet certain criteria.
 - rs Existing Agreement State programs are subject to periodic peer review by NRC to redetermine their adequacy and compatibility.
 - oo Effective November 8, 1981, States wishing to retain authority to regulate uranium mills must meet additional requirements enforced by the Uranium Mill Tailings Radiation Control Act of 1978.

7.2 State Programs (cont'd)

- oo NRC provides training for State personnel.
- oo Pilot regionalization program in Regions II and IV to be effected by June 30, 1981.
- oo Virginia, Illinois, and Utah interested in negotiating agreements.
- oo High interest issues are uranium mills, low-level waste and transportation.
- Together with the Bureau of Radiological Health of The Department of Health and Human Services and the Office of Radiation Programs of the Environmental Protection Agency, the NRC continued its financial and technical assistance to the Conference of State Radiation Control Program Directors. The conference, composed of heads of State radiological health programs, seeks to promote and coordinate State radiological health activities.
- o Eight States have contracts with NRC that are jointly funded by NRC and DOT for the surveillance of radioactive materials transportation. We are now moving toward contracts under which the States will enforce NRC and DOT regulations. (States are Florida, Georgia, Illinois, Maryland, Michigan, Nevada, South Carolina, and Washington.)
- o NRC has Memoranda of Agreement with seven States providing for general cooperation in matters of mutual interest including water quality, siting, resident inspector programs, protection of information and environmental assessment.
- o The Governors of all States have appointed liaison officers to maintain direct communication with NRC. A meeting of this group is planned for December 9 and 10, 1980.
- Through the Office of State Programs, the Commission maintains communication with national and regional State organizations such as The National Governors' Association, The National Conference of State Legislatures, The Southern States Energy Board, The Western Interstate Energy Board and The National Association of Counties.
- o At the request of the Office of State Programs, NRC's Office of Research has contracted with The New England Regional Commission to develop an integrated regional approach to energy facility siting.
- The NRC provided technical assistance in 1980 to California, Colorado, Arizona, New Mexico, Oregon, Texas, and Washington in the licensing and regulation of uranium recovery operations. This inlouded 21 project reviews, covering uranium mills, heap-leach operations, solution-mining operations, and research and development activities.

7.2 State Programs (cont'd)

- The Chairman of NRC sits in at meetings of the State Planning Council, created by the President, and including 15 Governors and other elected officials, to work with the Executive Branch and the Congress on Waste Management decisions and actions. Because NRC is an independent regulatory agency, the Chairman of NRC does not vote on SPC recommendations.
- NRC is continuing research in support of State licensed low-level waste disposal activities, including long-term erosion, hydrology, and trench cap studies.
- o In response to the recently signed Public Law 96-295, NRC is developing regulations which will require shippers to notify Governors of shipment times and routes prior to each shipment of specified waste through the State.



NEW YORK

NORTH CAROLINA

NORTH DAKOTA

MISSISSIPPI

NEBRASKA

NEVADA

ARKANSAS

CALIFORNIA

COLORADO

IDAHO

KANSAS

KENTUCKY

SOU H CAROLINA

TENNESSEE

TEXAS

8.0 Legislative Processes

o Oversight Committees affecting NRC activities.

There are four Subcommittees that maintain general jurisdiction over NRC's regulatory activities. In the Senate, the Subcommittee on Nuclear Regulation of the Committee on Environment and Public Works has jurisdiction over domestic nuclear regulatory activities. In the House, this jurisdiction is shared by the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs and the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce. By agreement, the Interior Committee has "primary jurisdiction with respect to legislation that deals principally with nuclear licensing and with safety regulation of nuclear facilities." The Commerce Committee has "concurrent jurisdiction over many of these matters." The remaining Subcommittee with oversight over NRC matters is the Subcommittee on the Environment, Energy and Natural Resources in the House Committee on Government Operations.

These four subcommittees succeeded the Joint Committee on Atomic Energy, which was abolished by statute in 1977. Under the Atomic Energy Act of 1954, as amended, NRC must continue to keep these four subcommittees fully and currently informed as to NRC activities.

In addition to these four subcommittees which have general responsibilities for nuclear regulation, matters concerning the international aspects of atomic energy fall within the respective jurisdictions of the Senate Committee on Foreign Relations and the House Committee on Foreign Affairs. In the Senate, the Committee on Governmental Affairs shares responsibilities with the Foreign Relations Committee for the organization and management of United States nuclear export policy and international safeguards.

o NRC Office Functions Related to Legislative Processes

Existing, pending, or proposed legislation and correspondence affecting the NRC is coordinated among several offices. These include:

- Office of Congressional Affairs (OCA)
 - -- Provides the Chairman, other Commissioners, the executive Director for Operations, Directors of Offices and Divisions, and other NRC staff with advice and course! concerning relations with Congress.
 - -- Carries on liaison with Congressional committees, and individual Members of Congress with respect to matters of interest and concern to NRC.
 - -- Monitors all legislative proposals, bills, Congressional hearings, debates and other activities of potential interest and concern to NRC and advises the Chairman, other Commissioners and the Staff, as appropriate.
 - -- Reviews Congressional correspondence and testimony for completeness, responsiveness and readability.

- Office of Secretariat (SECY)
 - Responsible for the routing of all Congressional correspondence and maintains a control system of Congressional communications as with other correspondence addressed to the Commission.
- Office of General Counsel (OGC)
 - -- Represents and protects the interests of the NRC in relation to other Government committees of Congress, foreign governments, or members of the public.
 - -- Coordinates with appropriate officials of the NRC and prepares legislative material with which NRC is concerned, including legislation initiated by the NRC and legislation submitted to the NRC for comments.
- Executive Director for Operations (EDO)
 - -- The EDO controls all Congressional correspondence assigned to the offices under his jurisdiction.
 - -- Under the EDO the Controller
 - Develops the agency's budget for submission to Congress along with suggested language for the authorization and appropriation bills.
 - -- Participates with Committee staffs on additional requests for information affecting the budget submission.
 - -- Maintains fiscal control on any funding restrictions related to the authorization bill.
 - Also for the EDO the Office of Management and Program Analysis prepares publications requested by the Congress, such as the Agency's Annual Report and the Quarterly Report on Abnormal Occurrences.

o Other Events

- Comparative analysis of NRC's Authorization and Appropriations Bills, Reports and Acts (Both House and Senate).
- EDO's request for proposed legislation from the major program offices.
- Before and after hearings, preparation of answers to questions raised by various Committees.
- Preparation of other periodic and special reports to Congress required by law to keep the Congress fully informed regarding Commission activities.

9.0 Priority Issues

- Leadership of NRC
 - o Selection of a Chairman
 - o Full Implementation of Reorganization Plan
- NRC Housing
 - o Interim and long-term consolidation
- Safety Goals
 - o Objectives and goals for nuclear power regulation -Report to Congress
- Export Licensing
 - Realignment or consolidation of U.S. nuclear export licensing responsibilities
- Advanced Reactor Development
 - o LMFBR and gas reactors The role of NRC
- Reprocessing Spent Fuel
 - o Reinstitute GE3MO proceedings
- The Accident at Three Mile Island
 - o Major issues arising from the various investigations
 - o Degraded core cooling rulemaking
 - o TMI action plan and resumption of licensing
 - o The progress of TMI cleanup: venting, waste disposal, financial contingencies, adjucation, PUC decisions
 - o TMI I restart

9.0 Priority Issues

- Waste Management

- o Relative roles of NRC and DOE in developing disposal programs for commercial wastes
- o Relationship between progress in waste disposal program and continuation of licensing
- o Waste Confidence Proceedings
- o NRC regulatory control over DOD/DOE waste
- o Shortage of low-level waste burial sites
 Crisis in disposal capacity
- Specific strategies for resolving technological and policy issues related to nuclear waste disposal
- o Proposed rule on high-level waste disposal and effective procedural rule on waste management
- o State veto repository and transportation
- Radiological Health Issues
 - o Part 20 revision
 - o Health Effects studies
- Emergency Planning
 - o Recent legislative proposals
 - o State and local veto
 - o Role of licensee, FEMA, State, segments of NRC
 - o Nuclear data link
 - o Future siting and continued operation of existing plants (Indian Point)

9.0 Priority Issues

- Siting Policy Rulemaking
- Application of value impact analysis to the decision-making process
- Comprehensive review of the regulations
- Licensee qualifications
- Licensing
 - o Schedules for OLs and near-term CPs
 - o Reprocessing facilities
 - o Defense-related and R&D facilities
- Decommissioning decision on LOFT facility
- LOFT Review
- Hydrogen control on small containments
- Enforcement Policy

10.0 Reorganization Plan No. 1 of 1980

Background and Provisions of Plan

The Plan, proposed by the President and allowed by the Congress, seeks to correct structural deficiencies in NRC leadership identified by the various investigations into the Three Mile Island accident. The Plan strengthens the NRC Chairman's role relative to the Commission and the Executive Director for Operations' role relative to the program staff.

Pertinent features of the Plan are as follows: The Commission retains responsibility for policy formulation, rulemaking, and orders and adjudication and may determine whether a matter falls within one of these categories. The Chairman is to initiate personnel actions, subject to Commission approval, for heads of offices reporting directly to the Commission and for the heads of the five major program offices (NRR, NMSS, RES, IE, and SD). The EDO is to be consulted on actions affecting the program offices. Any Commissioner may initiate personnel actions for positions on the ACRS, subject to Commission approval.

All functions of the Commission not touched on above become the Chairman's alone. He becomes the Commission's official spokesman (OPA and OCA report to him) and the Commission's principal executive officer. In this latter capacity, he shall direct and delegate to the EDO responsibility for all administrative functions, for the distribution of business, for the preparation of reorganization proposals, budget estimates and allocation of funds and also for personnel matters other than those affecting the heads of offices mentioned above. Included in the functions reserved to the Chairman is the responsibility to perform all the functions of the Commission pertaining to an emergency. This may be delegated to another Commissioner or the staff.

The EDO reports for all matters to the Chairman. The Offices of NRR, NMSS, and RES, which formerly reported to the Commission through the EDO, now report to the EDO. The heads of Commission-level offices continue to report directly to the Commission.

The Plan took effect on October 1, 1980.

Actions Taken to Implement the Reorganization Plan

Relevant NRC practices have been or are being modified to implement the Plan:

The Chairman has delegated to the EDO the functions noted above related to the Chairman's role as the principal executive officer of the agency. In the performance of these functions, the EDO is governed by Commission decisions authorized by the Plan. The Chairman, or the Commission through the Chairman, makes delegations to the staff. The EDO keeps the Commission fully and currently informed

through the Chairman. All Commissioners have equal access to all coresspondence between staff and any individual Commissioners.

- The Commission has delegated the function of appointing, removing and supervising the staff of Commission-level offices to their respective heads.
- The staff has reviewed the delegation of authority of all NRC offices and recommended revisions where appropriate. The staff is reviewing all documents and procedures for possible revision.
- The EDO has directed that all Commission papers be prepared for his signature, with any significant staff disagreements summarized in the paper.
- The Secretariat has proposed revised procedures for conducting Commission business to comply with the Plan.