NUREG-0325 Revision 4

U.S. Nuclear Regulatory Commission Functional Organization Charts

February 1, 1982

U.S. Nuclear Regulatory Commission

Office of Management and Program Analysis



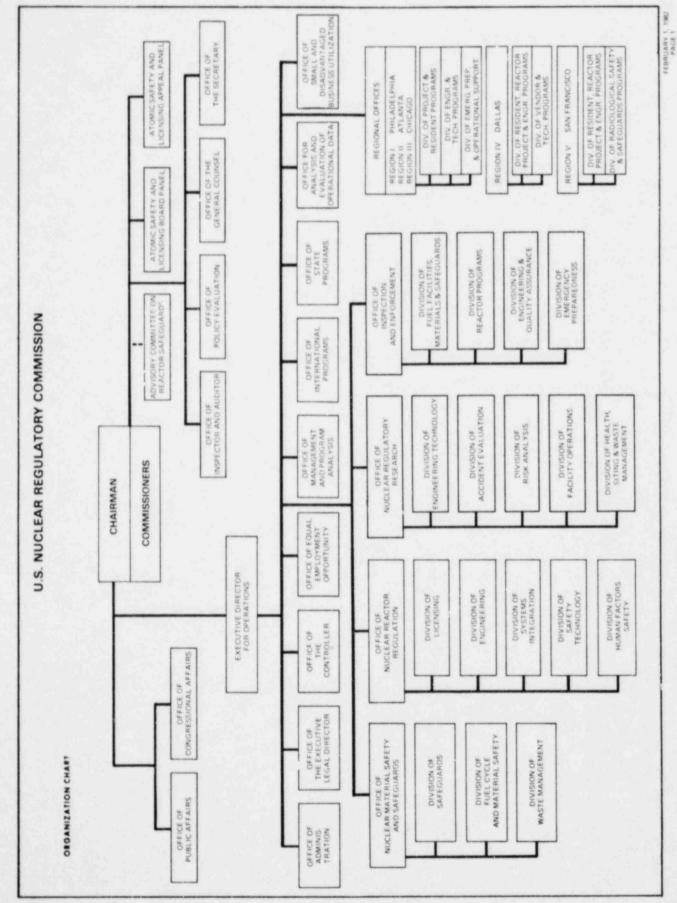
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National Technical Information Service Springfield, Virginia 22161



U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

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U.S. NUCLEAR REGULATORY COMMISSION

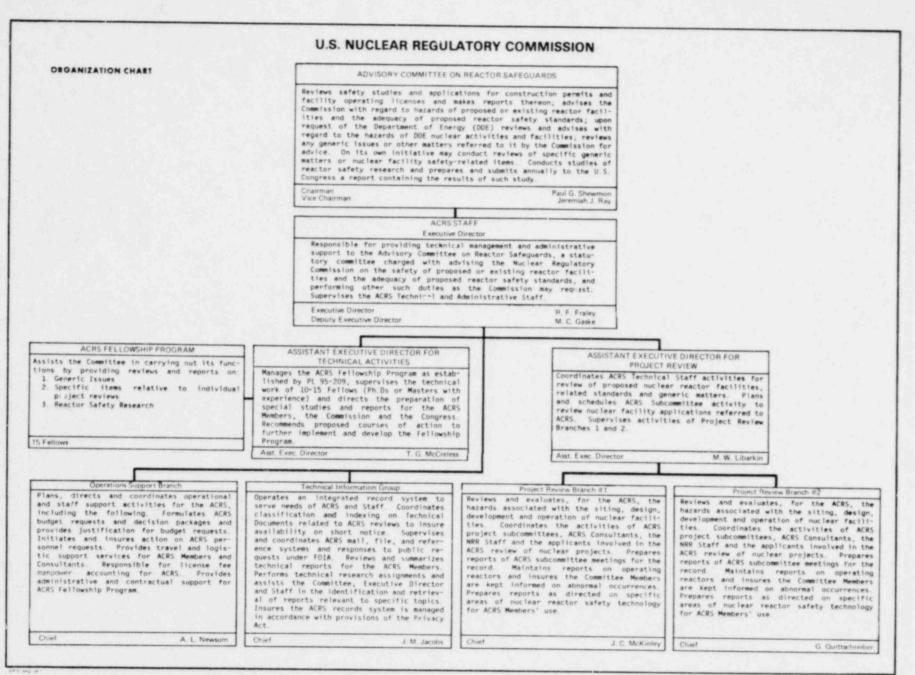
ORGANIZATION CHART

THE COMMISSION

The Commission is responsible for licensing and regulating nuclear facilities and materials and for conducting research in support of the licensing and regulatory process, as mandated by the Atomic Energy Act of 1954, as amended, the Energy Reorgan-ization Act of 1974, as amended, and the Nuclear Nonproliferation Act of 1978; and in accordance with the National Environmental Policy Act of 1969, as amended, and other applicable statutes. These responsibilities include protecting public health and safety, protecting the environment, protecting and safeguarding materials and plants in the interest of national security; and assuring conformity with antitrust laws. Agency functions are performed through standards-setting and rulemaking; technical reviews and studies; conduct of public hearings: issuance of authorizations; permits and licenses; inspection, investigation and enforcement; evaluation of operating experience, and confirmatory research. The Commission is composed of five members, appointed by the President and confirmed by the Senate, one of whom is designated by the President as Chairman. The Chairman is the principal executive officer and the official spokesman of the Commission.

The Chairman, selected from the Commission by the President, is the principal executive officer of and the official spokesman for the NRC, as mandated by the Reorganization Plan No. 1 of 1980. As principal executive officer, the Chairman is responsible for preparing policy planning and guidance for Commission consideration, and for conducting the administrative, organizational, budgetary and certain personnel functions of the agency. He has ultimate authority for all NRC functions pertaining to an emergency involving an NRC license. His actions are governed by the general policies of the Commission.

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NRC Form 30 (1-78)

ORGANIZATION CHART

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U.S. NUCLEAR REGULATORY COMMISSION

Develops procedures applicable 1 ing Boards and makes appropria the Commission relating to the and hearing procedures for Boards. Atomic Safety and Lic such hearings as the Commissi direct; make such intermediatu as the Commission may authori grant, suspend, revoke, or authorizations; and perform a functions as the Commission deem	te recommendations to conduct of hearings, the guidance of the ensing Boards conduct ton may authorize or e or final decisions ze in proceedings to amend licenses or uch other regulatory
Chairman	B. Paul Cotter, Jr
Vice Chairman Executive	Robert M. Lazo
Vice Chairman Technical	Frederick J. Shon

r

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ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

ATOMIC SAFETY AND LICENSING APPEAL PANEL

The organizational body from which are drawn Atomic Safety and Licensing Appeal Boards for particular proceedings. Appeal boards exercise the authority and perform the review functions which would otherwise be exercised and performed by the Commission in (1) facility licensing proceedings under 10 CFR Part 50 and (2) such other licensing proceedings as the Commission may specify. Appeal boards perform such other regulatory functions as may be delegated to them by the Commission.

Chairman	 	 Alan 1	S. Ros	entha
Vice Chairman	 	Je	ohn Hi.	Buci

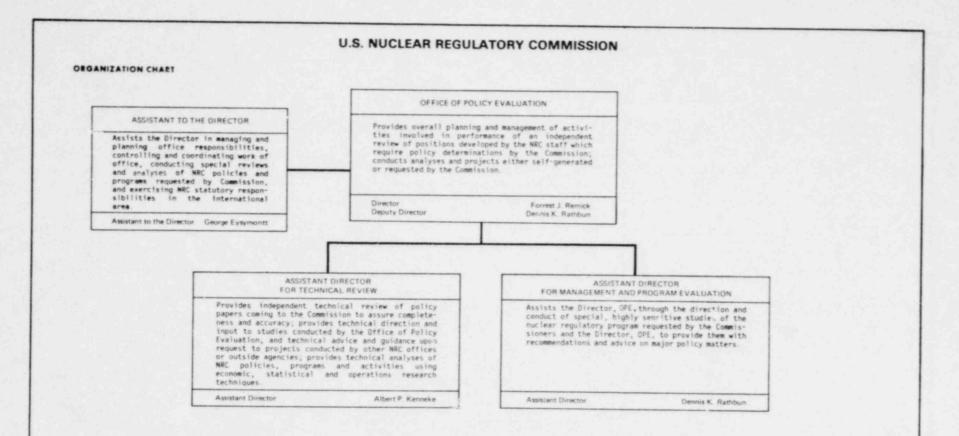
ORGANIZATION CHART	OFFICE OF INSPE	TOR AND AUDITOR		
OEGANIZATION CHART	and verify the integri investigates allegations and equal employment op complaints: develops	nd inspections to ascertain y of all NBC operations; of NBC employee misconduct portunity and civil rights policies and standards		
Special Assistant for Policy and Special Projects	audit program and admin	governing the Commission's financial and management audit program, and administers Commission's day-to- day audit activities; serves as point of contact		
Assists the Director and the Deputy Director in establishing policies governing the over- all mission of DIA. Conducts and/ar super- vises special projects, audits, inspections or investigations to provide the Director and/or Deputy Director with appraisals of and recommendations on programs, projects, plans and policies that impact the integrity, effectiveness and efficiency of NRC.	with the GAO on matter and management audit fun the Commission as neces fully informed on responsibilities, and tigations and inspection concerns regarding NRC refers criminal matters	affecting NGC's financial clon; makes such reports to any to keep the Commission ts financial management on the results of inves- t, hears individual employee operations and activities; to the Dept. of Justice and the Dept. of Justice and		
Special Assistant Corenthis Kelley	Director	James J. Cummings		
		1		
	DEPUTY DIRECTOR/ASSISTANT DIRECTOR FOR AUDITS		h	INT DIRECTOR FOR INVESTIGATIONS
exec star of 1 quar Offi	of necessary policies, standards and proce ution of audits, interprets established audit dards and procedures; executes and provides to the audit program as it relates to the activitie ters and Regional Offices, provides liaison bi ces, GAO and other audit organizations; reviews performed on a selected basis and reviews and it reports prepared by audit branches.	policies, ordination s of Head- tween NRC the audit	dures, prepares rep and other irregul, programs and activ of Justice and oth other investigativ liaison with all e vision of investig	elopment of policies, standards and proce- norts of possible violations of criminal laws writes in the administration of Commission ities, maintains liaison with the Department are law enforcement agencies in criminal and e matters, and assists and maintains close lements within NRC in the conduct and super- ations involving possible criminal activities writed of IE investigations for possible
Deps	ity Director/Assistant Director Geor	æ Messenger	Assistant Director	(Acting) Arthur Schnebelen
Research, Program Direction and	Safety and Enforcement Audits Branch	Licensing and Stan		Investigations Branch
Administration Audits Branch Plans, organizes, directs, conducts and con- trols continuing audits of NRC Research, Program Direction, and Administration Audit activities, including Reactor Safety Research, Safeguards Research, and Fuel Cycle and Environmental Research; prepares reports of audits setting forth findings and appro- priate recommendations for corrective action; determines that reports have been reviewed and properly acted upon and are in accordance with GAO standards for auditing; follows up audit recommendations and brings to the attention of proper officials any matters on which corrective actions has not been taken.	Plans, organizes, directs, conducts and controls continuing audits of NRC Safety and Enforcement activities including Office of Inspection and Enforcement and Regional Offices, prepares reports of ondits setting forth findings and appropriate recommenda- tions for corrective action, determines that reports have been reviewed and properly acted upon and are in accordance with GAO standard for auditing, follows up on audit recommenda- tions and brings to the attention of proper officials any matters on which corrective action has not been taken.	controls continuing audit and Standards activities, Fuel and Materials Li Development and Safeguard of audits setting forth mendations for corrective that reports have been re- acted upon and are in standards for auditing, recommendations and brim	cs of NRC Licensing including Reactor, icensing, Standards is; prepares reports findings and recom- e action; determines eviewed and properly actorndance with GAO follows up on audit as to the attention matters on which	Develops and implements the Commission investigative policies and procedures; plan directs, conducts and controls investigatio of alleged irregularities, employee misco duct, equal employment opportunity and ch rights complaints and impropriety of activ duct, equal employment opportunity and ch with programs administered by NRC; prepar reports of possible violations of crimin laws and other irregularities in the admin- tration of Commission programs and activ ties; maintains liaison with the Departm of Justice and other law enforcement agence in criminal and other investigative matter
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U.S. NUCLEAR REGULATORY COMMISSION

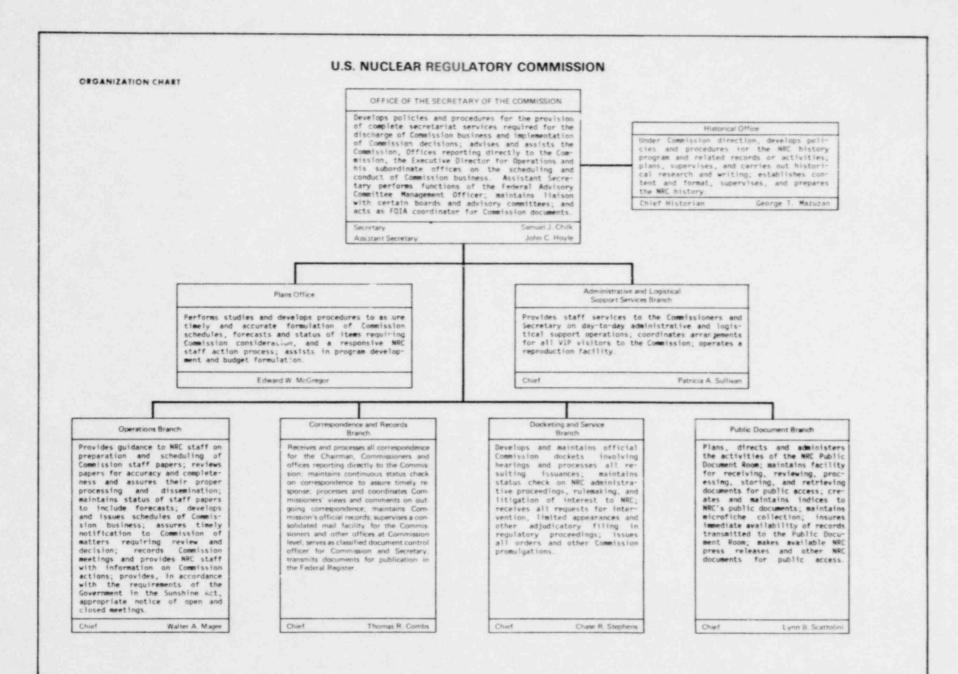
ORGANIZATION CHART

OFFICE OF THE GENERAL COUNSEL

Directs matters of law and legal policy, providing advice and assistance to the Commission and to the Offices reporting to the Commission with respect to all activities of the NRC; reviews and prepares appropriate decisions on ASLAB decisions and rulings, public petitions seeking direct Commission action, and rulemaking proceedings involving hearings; represents and protects the interests of the NRC in court proceedings, and in relation to other government agencies. Committees of Congress, foreign governments, and members of the public.

General Counsel

Leonard Bickwit



ORGANIZATION CHART

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U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF PUBLIC AFFAIRS

Develops policies and procedures for the Chairman's approval for the preparation, clearance, and dissemination of information to the public and the news media concerning NRC policies, programs, and activities; keeps NRC management informed on media coverage of activities of interest to the agency; plans, directs, coordinates the activities of public information staffs located at regional offices, and carries out assigned activities in the area of consumer affairs.

Director

Joseph J. Fouchard

NRC Form 30 (1-76)

ORGANIZATION CHART

910 ARTIST

U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF CONGRESSIONAL AFFAIRS

Provides advice and assistance to the Chairman and NRC staff on all NRC relations with Congress and views of Congress toward NRC policies, plans and activities; maintains liaison with Congressional Committees and members of Congress on matters of interest to NRC; serves as primary contact point for all NRC communications with Congress, reviewing and concurring in all outgoing correspondence to members of Congress; participates in planning and developing NRC's legislative program.

rector	Carlton C. Kammerer

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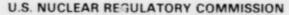
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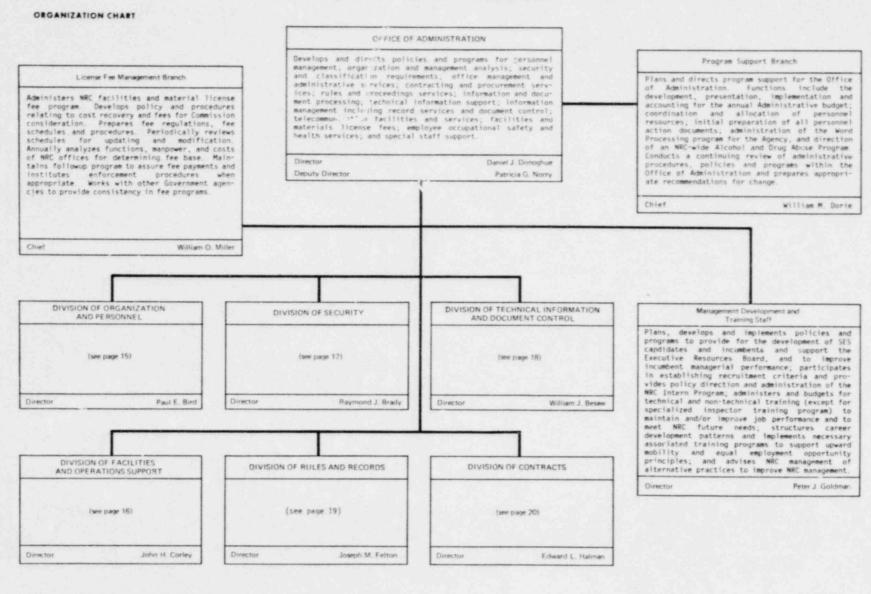
U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF THE EXECUTIVE OPERATIONS	
Supervises and coordinates pol Operational activities of pro offices. Implements Commissio pertaining to these offices.	gram and EDO staff
Executive Director f., Operations	William J. Dircks
Deputy Executive Director for Operations	E. Kevin Cornell
Deputy Executive Director for Regional Operations and Generic Requirements	√ictor Stello, Jr.
Director, DEDROGR Staff	Thomas E. Murley
Assistant for Operations	Thomas A. Rehm
Administrative and Corres Branch	pondence
Provides administrative support Director for Operations and m principal correspondence for o the EDO.	aintains control of
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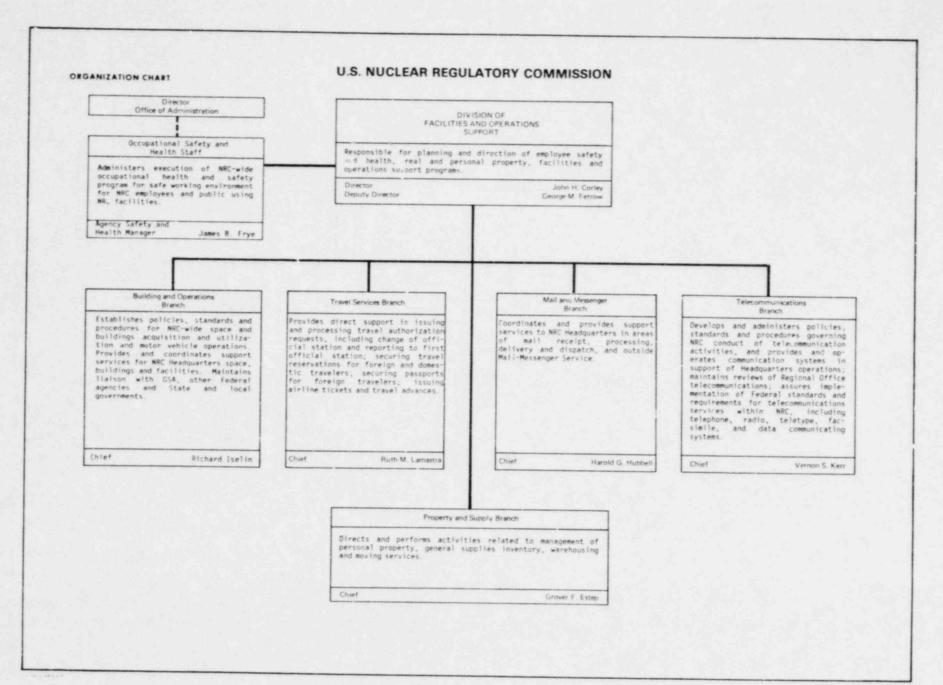
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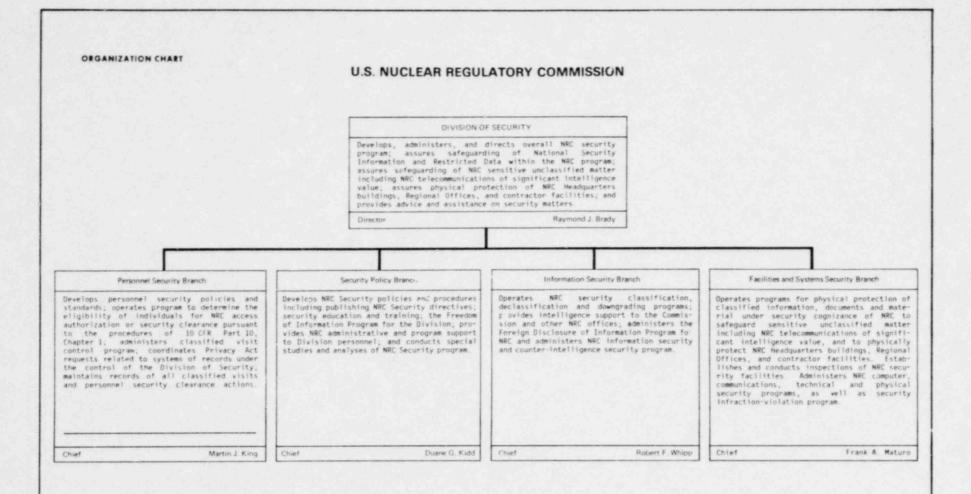




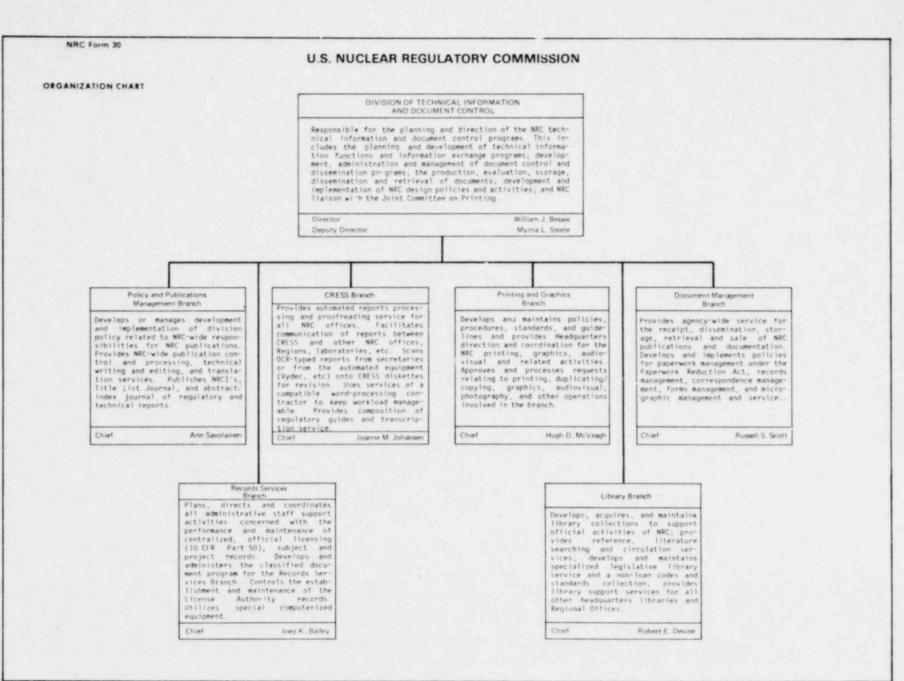
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BANIZATION CHART				
		DIVISION OF ORGANIZA	TION AND PERSONNEL	
	procedures activities position c ment progr relations staffing wanagement program ss coordinaci	and programs for persi- including staffing and classifications/ evaluation rams, personnel policy and and employee relations analyses, management anal program; serves as Secret upport to the Executive Resion to the Executive Resion to the Executive Resion to the Executive Resion to the Executive Resion to the Executive Resion to the Executive Resion	nd promulgates policies, standar nonel management and organizat blacement services and informati s, personnel resources and empl program development, federal la skrvices, organization analys yses, and the agency's posit ariat and 0&P liaison and provi burces Board; provides 0&P prog arces Management Committee and d provides Division administrat	ion on, oy- bor es, ion des ram the
	Director Deputy Dire	ctor	Paul E Nate Ben	
Policy and Program Development Bra	ranch	Labor Relati	ons Branch	Organizz in and Evaluation Branch
Develops and interprets policies, sta procedures applicable to all phases of management and pay administration, coordinates, and promulgates personnel	of personnel , develops,	Pevelops and implements relations program and ser such matters with the Un and alleged unfair labor	ves as agency contact on fon including grievances practice charges; nego-	Provides organizational analyses related to reorganization proposals, organization studies, organizational structure and staffing plans, organization policy and standards development.
programs; provides personnel policy g supporting services for NRC office Senior Executive Service policies and performs research in personnel manag niques and practices; conducts specia studies and projects; and coordinate forms development for O&P.	guidance and es; develops d procedures; gement tech- al personnel	tiates and administers a agreements; administers t appeal processes; provides disciplinary and adver employee relations supp health and life insurance ment Program, and federal administers the NRC inco	advice to management on ise actions; provides ort services involving a, Civil Service Retire- injury compensation; and	and long-range organizational alternatives and program plans; provides management analyses related to grade control, position monitoring and accountability, and personnel resources; evaluates personnel management programs; and plans, develops, and administers the agency's position management program.
programs; provides sersionel policy of supporting services for NRC office Senior Executive Service policies and performs research in personnel manag niques and practices; conducts specia studies and projects; and coordinate forms development for OSP.	guidance and es; develops j procedures; gement tech- al personnel es personnel	agreements; administers I appeal processes; provides disciplinary and adver employee relations supp health and life insurance ment Program, and federal	he agency grievance and advice to management on se actions; provides ort services involving e, Civil Service Retire- injury compensation; and	program plans; provides management analyses related to grade control, position monitoring and accountability, and personnel resources; evaluates personnel management programs; and plans, develops, and administers the agency's
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programs; provides sersionel policy of supporting services for NRC office Senior Executive Service policies and performs research in personnel manag niques and practices; conducts specia studies and projects; and coordinate forms development for D&P. Chief Winn	guidance and es, develops i procedures; gement tech- ial personnel es personnel es personnel nnie Bengelsdorf fPoeition Evaluation Branch nd staffing services ent, secretarial and cl al employment programs intation, employee refer- yee counseling; adminis veraluation program and provides Sentor Execut salary setting and pay i and evaluation and ser he Executive Staffing Co teents; prepares, proces reports; manages NRC Cel	agreements; administers t appeal processes; provides disciplinary and adver employee relations supp health and life insurance, ment Program, and federal administers the NRC inco Chief (Acting) for NRC offices, lerical placement, placement, salary als and qualifica- ters the agency's performs position ive Service (SES) policy implementa- ves as liaison and menitee; processes les, and maintains trai Support Unit	he agency grievance and advice to management on se actions; provides ort services involving , civil Service Retire- injury compensation; and entive awards programs. George G. Benoit Identifies and develop recruitment programs fo personnel, college CD-0 and special employment support services for sp	program plans; provides management analyses related to grade control, position monitoring and accountability, and personnel resources; evaluates personnel management programs, and plans, develops, and administers the agency's position management program.





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NRC Form 30 (1-76)

Bevelops and recommends policy, procedures, and rules applicable to, and is responsible for implementation of the freedom of information and Privacy Acts and the Regulatory Flexibility Act, develops and reviews amendments to NRC offices and the public inegarcing NRC regulations and procedures for filing petitions for rulemaking; response time as necessary. Freedom of information and Privacy Act (PA); procedures are integrating the regarding to the procession of rulemaking is the regulations and procedures for filing petitions for rulemaking; response time as necessary. Local Public Document Room activities. Bevelops and devinities and procedures to filing petitions for rulemaking response time as necessary. Rules and Procedures to NRC regulations and procedures to a filing petitions for rulemaking response time as necessary.		OF RULES	7
Bevelops and administers policies and procedures and Privacy Branch Rules and Procedures Branch Local Public Document Room Branch Develops and administers policies and procedures to implement NRC compliance with the Freedom of Information Act (FOIA) and Privacy Act (PA); provides advice, assistance, and support to NRC offices regarding FOIA and PA activities and responsibilities; interprets requests, coordi- index responses, reviews documents, coordi- the preparation of rulemaking papers and petitions for rulemaking responds to public inquiries regarding NRC regulations, "and pro- cedures for filing petitions and pro- cedures for filing petitions, and Environment of LPORs, and maintain tions, and arranges for extensions of re- sponse time as necessary. Local Public Document Room Branch	plicable to, and is responsibl Freedom of Information and Pri Flexibility Act; develops and regulations and petitions for providing advice and assistan public regarding NRC regulatio petitions for rulemaking.	ie for, implementation of the ivacy Acts and the Regulator dereviews amendments to NM rulemaking; responsible for not to NRC offices and the ons and procedures for fill directs and coordinates NM	he ry KC or he
Present of information Room Branch Room Branch Develops and administers policies and procedures to implement NRC compliance with the Freedom of Information Act (FOIA) and Privacy Act (PA); provides advice, assistance, and support to NRC offices regarding FOIA and PA activities and responsibilities; interprets requests, coordi- inters responses, reviews documents for exempt material, and arranges for extensions of re- sponse time as necessary. Develops and reviews amendments to NRC regular tions and other Federal Register notices; pro- vides advice and assistance to NRC offices tions and other Federal Register notices; pro- vides advice and assistance to NRC offices tion, objectives, and activities of local public document rooms (LPDRs); coordinates the collec tinguiries regarding NRC regulations and pro- liaison with the public, local officials, appli cants, licensees, and the staff regarding the Rules and regulations" and "Nuclear Regulatory Develops, recommends, and implements programs plans, and procedures governing the organiza- tion, objectives, and activities of local public document provided to LPDRs, and maintain documents provided to LPDRs, and maintain documents provided to LPDRs, and maintain document public, local officials, appli cants, licensees, and the staff regarding the conduct and Regulations" and "Nuclear Regulatory"	Director	Joseph M. Felte	cn
to implement NRC compliance with the ⁵ reedom of to implement NRC compliance with the ⁵ reedom of linformation Act (FOIA) and Privacy Act (PA): provides advice, assistance, and support to NRC offices regarding FOIA and PA activities and responsibilities; interprets requests, coordi- material, and arranges for extensions of re- sponse time as necessary. Detroids advice and assistance to NRC offices tions and other Federal Register notices; pro- tions and prepares and the preparation of rulemaking; papers and documents provided to LPORs, and maintain documents provided to LPORs, and maintain cedures for filing petitions for rulemaking; and prepares and issues the publications "NRC Rules and Regulations" and "Nuclear Regulatory availability of NRC records.			

ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

DIVISION OF CONTRACTS

Responsible for development and implementation of agencywide contracting policies and procedures. Directs and coordinates all contracting and purchasing activities for MRC, including contractor selection, negotiation, administration and close-out. Provides advice and assistance to NRC program officials relative to procurement regulations and requirements and means of meeting program objectives consistent with such requirements.

Director

Edward L. Halman

Operations Support Branch

Assists the Director and assumes primary agency responsibility for development of NRC-wide policies, regulations, standards, and procedures relating to contracting, procurement and financial assistance. Responsible for the Agency's grants program including negotiation, administration and closerout activities. Manages the Division's small and disadvantaged business program. Provides for development, management, and maintenance of the Division's contract information system. Responsible for preparation of Division's budget and special statistical and management reports. Establishes and maintains the Bidder's mailing list and provides administrative services for the Division.

Chief

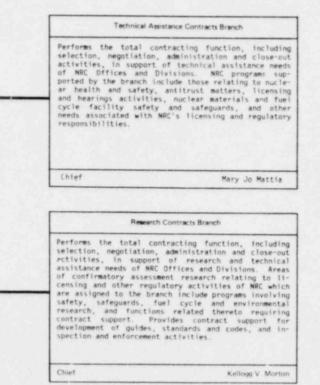
Chief

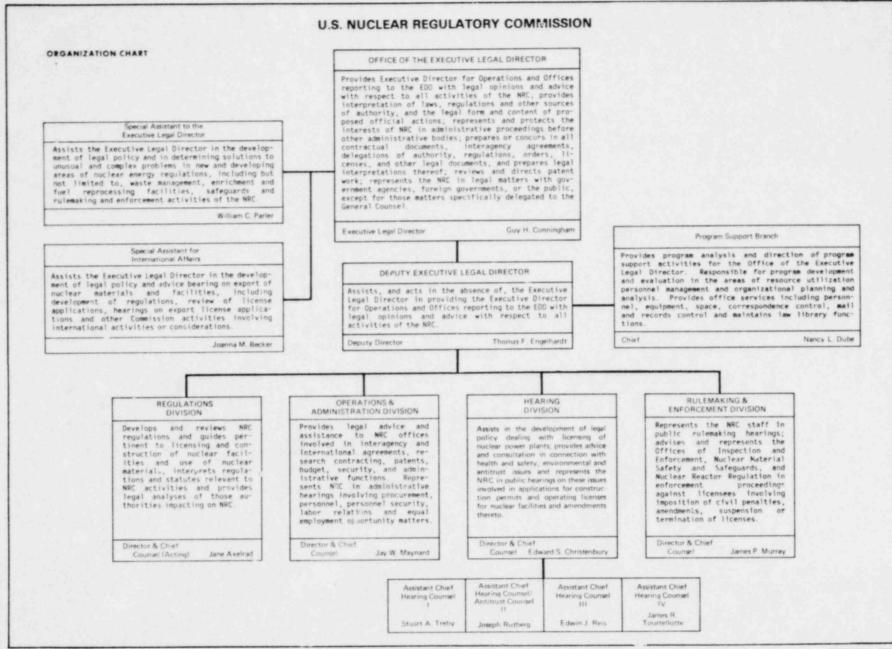
Ronald D. Thompson

Administrative Contracts Branch

Performs the total contracting function, including selection, negotiation, administration and close-out activities, in support of the administrative contract needs of NRC Offices and Divisions. Activities include the small purchasing function, purchases via GSA and other inter-agency arrangements, coordination and review of NRC Regional Offices' procurement activities as well as major purchases of those goods and services providing administrative support to NRC program activities.

Craig D. Lebo





FEBRUARY 1, 1982 PAGE 21

	U.S. NUCLEAR REGUL	ATORY COMMISSION	
RGANIZATION CHART	OFFICE OF THE	CONTROLLER	
pricing policies, procedures, a pricing for automatic data proc talized property, and related n contract operations and the fiss financial functions for NRC main		al and manpower management programs standards of accounting, budgeting, ing equipment, accounting for capi- rting, necessary to NRC direct and control of NRC funds; administers ins liaison with Office of Management encies, Congressional commuttees, and s responsibility.	
	Controller Executive Assistant	Learned W. Barry Charles A. Beckwith, Jr.	
DIVISION OF	ACCOUNTING	DIVISION OF BI	UDGET AND RESOURCES ANALYSES
Develops, maintains, and applies overal procedures for financial and cost acco processing equipment acquisition, pricing contracts; provides advice and assistant offices on the interpretation and appli	ounting and reporting, automatic data ig, and financial arrangements under NRC ice to the Commission. the EDO and NRC	Develops and maintains overal executing NRC budgets, develops ation funding legislation mo	I policies and procedures for formulating a s and administers NRC authorization art appropr mitors the execution of approved budgets, a fice of Management and Budget and Congression
Director Deputy Director	Angelo S. Puglise	Director	Edwin G. Triz
Debuty Director	Graham D. Johnson	Deputy Director	Richard P. Shun w
Financial Operation	ts Branch	Budget Operation	and Systems Development Branch
Plans, establishes and maintains accounti appropriations; maintains overall NBC accounts; prepares special analysis, fin establishes and maintains inventory of M	funds records and controlling nancial statements and reports; NRC capitalized property; main	cial plans and participates in uous review of performance again	trol: assists Commission and EDO staff prepares and issues allotments and finan- appropriation hearings; maintains contin- inst financial plans for EDO and Communis-
tains centralized payroll accounting and centralized travel accounting and report tralized governmental and commercial ver function; provides necessary fiscal servi	ting functions; maintains cen-	language; manages budget syst budget transcripts for NRC: co	develops authorization and appropriation tem development; reviews Congressional profinates compilation of better
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Centralized travel accounting and report tralized governmental and commercial ver function; provides necessary fiscal servi Chief Financial Systems and Per Develops policies, principles, standard accounting and reporting activities, NRC' tion systems relating to accounting mat cost principles and other financial arr including aspects of automatic data proc provides technical support to users of	ting functions; maintains cen- inders accounting and reporting ice for NRC. William E. Marion rocedures Branch ds and procedures for general s financial management informa- thers, and practices governing angements under NRC contracts, cessing acquisition activities; Division's computer-based sys-	Chief Scall offices and AMM, or Stall offices and AMM, or Stall offices budget system budget transcripts for NRC; consistent to OMB and Congress; preprint develops Budget Calls. Chief Provide the stall of the sta	develops authorization and appropriation tem development: reviews Congressional pordinates compilation of budget submis- paren required A-11 information for OMB; Lester J Schaub rograms Branch and analyses of program offices (NRR, get submissions; analyzes budget submis- roi of NRC budget submissions for submis- rticipates in Congressional hearings on ontlinuous review of performance against use of resources (funding and manpower) plan; reviews and processes financial actions as medod provides whole and
Centralized Stavel accounting and report tralized governmental and commercial ver function; provides necessary fiscal servi Chief Develops policies, principles, standard accounting and reporting activities, NRC' tion systems relating to accounting mal Cost principles and other financial arr including aspects of automatic data proc provides technical support to users of tems; coordinates and monitors day-to-day Chief	ting functions; maintains cen- indors accounting and reporting ice for NRC. William E. Marion Tocedures Branch ds and procedures for general s financial management informa- tters, and practices governing angements under NRC contracts, cessing acquisition activities, Division's computer-based sys- y operation of onsite computer. Eleanor K. Black Resources Analyses Branch	Chief Scall offices and AMM, or Stall offices and AMM, or Stall offices budget system budget transcripts for NRC; consistent to OMB and Congress; preprint develops Budget Calls. Chief Provide the stall of the sta	develops authorization and appropriation tem development: reviews Congressional pordinates compilation of budget submis- paren required A-11 information for OMB; Lester J Schaub rograms Branch and analyses of program offices (NRR, get submissions; analyzes budget submis- rion of NRC budget submissions for submis- ricipates in Congressional hearings on ontinuous review of performance against use of recourses (fundime and environment)
Chief Chief Chief Chief Chief Chief Chief Chief Chief Control of the conservation of the constraint of the	ting functions; maintains cen- medors accounting and reporting ice for NRC. William E. Marion rooedures Branch ds and procedures for general s financial management informa- tters, and practices governing angements under NRC contracts, cessing acquisition activities; Division's computer-based sys- y operation of onsite computer. Eleanor K. Black	Conducts agency level review a IC MMSS, and RES) annual budget Conducts agency level review a IE. MMSS, and RES) annual budg sions to OMB and Congress; pres develops Budget Calls. Pr Conducts agency level review a IE. MMSS, and RES) annual budg sions and coordinates preparati sion to OMB and Congress; par budget estimates, maintains co financial plans and evaluates against program office budget plans; initiates reprogramming assistance to the program office	develops authorization and appropriation tem development: reviews Congressional pordinates compilation of budget submis- paren required A-11 information for OMB; Lester J Schaub rograms Branch and analyses of program offices (NRR, get submissions; analyzes budget submis- roi of NRC budget submissions for submis- rticipates in Congressional hearings on ontlinuous review of performance against use of resources (funding and manpower) plan; reviews and processes financial actions as medod provides whole and

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NRC Form 30 (1-76)

ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

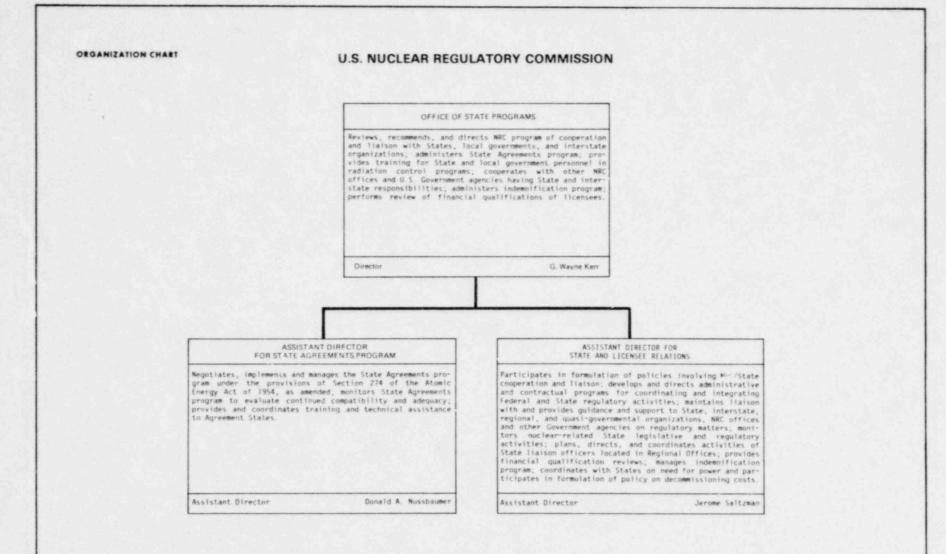
DEFICE OF EQUAL EMPLOYMENT OPPORTUNITY Bevelops and recommends for approval by the Executive Director for Operations overall NRC policy providing for equal employment opportunity in all aspects of Federal personnel practice; recommends improvements or corrections needed in personnel management with respect to achieving equal employment opportunity; monitors and evaluates the affirmative action program and assists in assuring compliance with NRC policy on equal employment opportunity; serves as contact with local and national public and private organizations in order to facilitate the NRC equal employment opportunity program. Director Edward E. Tucker

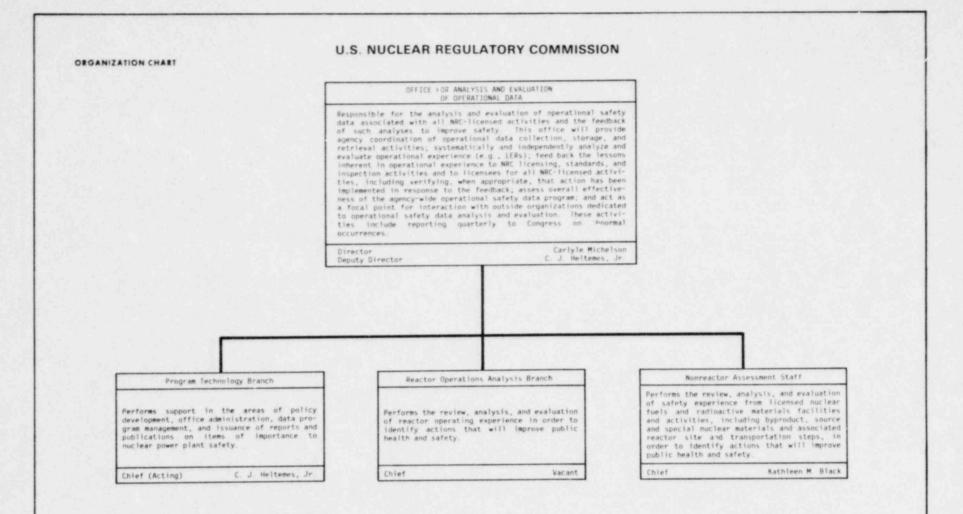
ORGANIZATION CHART OFFICE OF MANAGEMENT AND PROGRAM ANALYSIS Develops and administers ADP policy and procedures including agency's long-range ADP plan and budget. Provides automated system development and programming support to NRC offices. Provides technical assistance ADP Planning Staff Develops long-range plan for using automated to scientific computer program users. Conducts reviews of proposed ADP systems, techniques, and equipment to satisfy NRC's information needs. Develops agency systems and evaluates existing systems to ensure accountability of ADP resources. Negotiates and manages interanency and contractor computer policy and procedures to implement long-range service agreements. Develops management information for EDO and other plan once approved. In developing long-range offices. Issues periodic and special reports for EDD, NRC offices, plan, conducts reviews of existing agency Congress and other government agencies and the public. Assists EDO in information systems to identify user needs NRC budget review process. Provides the EDO and Commissioners with and overlap or duplication between systems. information on NRC programs and issues of major significance. Assists other offices in applying statistical theory and methods to agency Director Thomas C. Thayer programs. Director (Acting) Harold 5. Bassett Deputy Director Harold 5. Bassett Management Information Branch DIVISION OF AUTOMATIC DATA PROCESSING SUPPORT Automated Systems Branch Provides automated system development and programming Manages and updates various information systems on NRC Develops and implements automated NRC management support to NRC offices. Conducts reviews of proposed information and control systems. Develops budget regulatory programs. Issues analyses, special studies ADP systems. Evaluates existing systems applications and periodic reports based on these systems to meet requirements and cost estimates for automatic data and ensures accountability of ADP resources. Monitors the needs of the NRC, other government agencies. processing equipment to support management information systems. Administers interagency agreement for comcompliance with ADP standards for systems documentalicensees, and the public for timely, accurate data. tion. Negotiates and manages certain contractor computer timesharing services. puter service agreements and coordinates agency ADP activities with other Federal agencies. Chief Richard A. Hartfield Chief Isaac A. Kirk Director Charles R. Troutman, Jr. ADP Management Systems Branch Applied Statistics Branch Analysis and Planning Branch rovides ADP services to NRC staff to develop Provides evaluation and technical assistance to NRC Responds to requests from the EDO and Commissioners maintain and operate administrative information staff to apply sound statistical practices to technifor information on NRC programs and issues of major systems. Provides ADP advisory and technical al and administrative agency programs. Conducts significance. Participates in formulating MRC planassistance to NRC management and principal staff studies and reviews; prepares and presents testimony ning assumptions for budget purposes. Reviews levelops budget requirements and cost estimates involving statistical technology. Provides educational value/impact analyses associated with regulatory for procurement of administrative ADP equipment, activities in statistics for NRC staff. actions. Administers management directives system. software and services. Evaluates effectiveness Develops and maintains an accountability system that and efficiency of existing ADP equipment and Chief (Acting) Lee R. Abramson meets the EDO's needs and links closely with the makes recommendations for replacement and/or Commission's requirements for information. upgrading of equipment and systems as necessary. Chief Asa R. Frost. Jr Chief (Acting) Special Projects Branch John W. Clark Manages and publishes special reports such as the NRC Scientific Programming/Terminal Operations Branct Annual Report. Coordinates and prepares NRC responses Provides ADP services to NRC staff to develop to congressional questions and maintains an informaupdate, and operate technical computing systems tion retrieval system. Coordinates the correction of Provides technical assistance, training, and transcripts of congressional testimony. Prepares and system documentation to scientific computer edits special reports, speeches, briefings and other users. Manages and develops support contracts information issuances. required for the automation of systems. Evalu-Chief (Acting) William J. flaher ates effectiveness and efficiency of existing ADP hardware, software, services and techniques Procures ADP equipment, software, and services to support NRC technical staff. Chief James A. Shields

	U.S. NUCLEAR REGUL	ATONT COMMISSION	
N CHART			
	OFFICE OF INTERNA	TIONAL PHOGRAMS	
	Plans, develops, and impleme cooperation and licensing of Formulates and recommends exports and imports, internat liferation matters.	nuclear exports and imports. policies concerning nuclear	
	Director Deputy Director	James R. Shea Joseph D. Lafleur, Jr.*	
	ISTANT DIRECTOR NATIONAL COOPERATION		TOR FOR EXPORT IMPORT TIONAL SAFEGUARDS
information exchange pr international nuclear or Government agencies, and NRC offices having inte- international cooperatio	ements international nuclear safety ograms, working relationships with ganizations and other involved U.S. provides general liaison with other rest or responsibility in areas of n. Participates in formulation of	export-import licensing, non national safeguards; receive and as appropriate, issues e Commentsion directs; obtains	d formulation of NRC policies on proliferation issues, and inter- es and reviews applications for, vport and import licenses as the and evaluates information from ent offices in consideration of
policy on the above.			

*Serves in a dual capacity

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U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

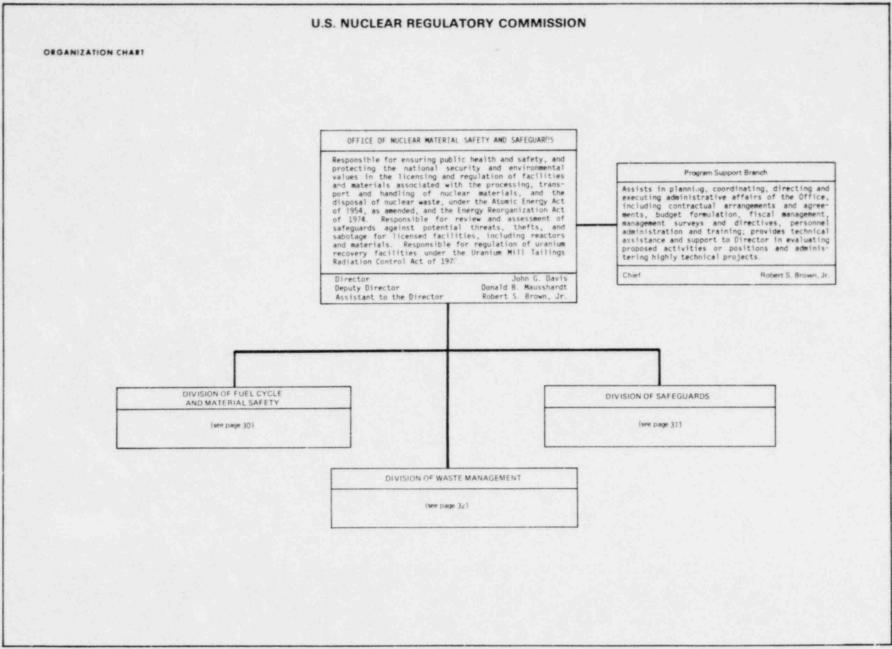
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OFFICE OF SMALL AND DISADVANTAGED BUSINESS UTILIZATION

Plans, develops and implements an effective small and disadvantaged business program in accordance with the Small Business Act as amended. Insures that appropriate consideration is given to Labor Surplus Area firms and Women Business Enterprises in compliance with PL.95-89 and Executive Order 12138. Maintains Ilaison with other government agencies and trade associations. Coordinates efforts with the Director, Division of Contracts, and Directors of other affected offices.

William B. Kerr

Director



U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

Chief

Chief

Performs NRC's principal licensing a	
with the processing, transport, and involving facilities and materials 1 of 1954, as amended, and the Ener amended.	licensed under the Atomic Energy Act
Director	Vichard E. Cunningham
Deputy Director	Thumas F. Carter, Jr.

Chief

Uranium Fuel Licensing Branch

Conducts safety analyses, licensing, and followup review of natural uranium conversion plants and production plants, enrichment plants, and uranium fuel fabrication plants. Conducts analysis and planning for possible environmental radiation release situations which may originate from any operation licensed by the Division of Fuel Cycle and Material Safety.

Ralph C. Page

Advanced Fuel and Spent Fuel Licensing Branch

Conterts safety analyses, licensing, and followup review of independent irradiated fuel storage facilities, interim storage of low-level waste at reactor sites, chemical reprocessing facilities, and advanced fuel fabrication plants. Chief

Leland C. Rouse

Transportation Certification Branch

Conducts safety analyses and approval of containers for shipment of fissile and Type B quantities of radioactive materials; implements such actions as required by NRC and coordinates activities with agencies having parallel or overlapping jurisdiction such as DOE, states, and TAEA.

Charles E. MacDonald

Material Licensing Branch

Conduct: safety analyses, licensing, and followup review of use of byproduct, source and special nuclear materials, including as necessary, preparation of environmental assessments and impact statements.

Vandy L. Miller

Ma_erial Certification and Procedures Branch

Develops technical and policy ortions for regulations and regulabeverops technical and pointy unions for regulations and the tory guides to improve regulation of byproduct, source, and special nuclear materials. Certifies adequacy of design of sealed sources and devices. Chief Bernard Singer

		CAR	1
		SAFL GUARDS	
	functions applicable to nuc fuel cycle facilities and or reactors licensed under the amended. Assesses threat a nuerds weaknesses in licensed	rds licensing and regulatory lear materials and activities, nuclear facilities and nuclear Atomic Energy Act of 1954, as and identifies potential safe- lactivities. Reviews licensing and supports IAEA safeguards	
	Director	Robert F. Burnett	
	Deputy Director	Donald R. Chapell	
		L	
SG Licensing Policy and Programs Branch			Material Transfer 5G Licensing Branch
Reviews and develops generic safeguards regulatory policies. Conducts studies and coordinates with other branches, offices, and agencies to resolve generic safeguards issues. Performs Division planning and develops and monitors the Safeguards Division budget. Bevelops Division research requirements, and leads agency-wide review of safeguards research and techni- cal assistance projects.			Conducts safeguards licensing and regulatory review related to nuclear materials transportation activi ties. Reviews export licensing and retransfe requests and supports implementation of the US/IAE safeguards agreement and US efforts to strengthen IAE safeguards. Manager development and utilization o the safeguards information system.
Chief Robert A. Erickson		황동화합	Chief Theodore 5 She
Power Reactor SG Licensing Branch			Fuel Facilities SG Licensing Branch
Conducts safeguards licensing and regulatory reviews related to power reactors. Conducts on-site regula- tory effectiveness reviews, assesses threat and identi- fies potential safeguards weaknesses in licensed activities.			Conducts safeguards licensing and regulatory review related to fresh fuel, nuclear fuel facilities, inde pendent spent fuel storage installations, and nonpowe reactors. Performs 10 CFR Part 75 licensing review in support of IAEA Treaty implementation.
			Chief Llewellyn J. Evans, J

U.S. NUCLEAR REGULATORY COMMISSION IVISION OF WASTE MANAGEMENT ORGANIZATION CHART Directs the NRC's principal licensing and regulatory activities associated with the management and disposal of nuclear waste and spent fuel involving waste facilities and waste materials licensed under the Atomic Energy Act of 1954, as amended; the Energy Reorganization Act of 1974; the National Environmental Policy Act of 1969; and the Uranium Hill Tailings Radiation Control Act of 1978. As Program Area Manager for the Waste Management Program Area, the Director establishes and achieves agency goals and objectives for the program, ensuring that the program contains the necessary agency-wide components; resolves differences of opinion among supporting offices concerning resources or scope and direction of the program, and ensures that program plans, PPPG writeups, and program area briefings reflect agency perspective and adequately treat the contributions of supporting offices. Director John B. Martin Deputy Director Robert E. Browning Low-Level Waste Licensing Branch Licensing Process and Integration Branch High-Level Waste Technical Development Branch Defines and executes the technical assistancy program Supervises and manages the Division Planning, Pro-Defines and executes the technical assistance program to identify, develop, and provide the technical inforgram, and Budgeting Systems for an integrated NRC mation needed to support the regulations and regulato identify, develop, and provide the technical infor-Waste Management Program, including legislative and tory guidance for licensing and regulacing the disposal of low-level waste. Performs safety and mation on repository siting and design needed to policy analyses pertaining to NRC Waste Management issues. Manages Division financial, personnel, and support the regulations and regulatory guidance for licensing and regulating the long-term management and environmental assessments required to provide the administrative matters, and provides the Director disposal of high-level waste. Maintains cognizance of basis for licensing and regulatory decisions for lowwith audits on the licensing processes to assure that the siting and design aspects of the DOE high-level level waste operations; provides technical support to procedures are effectively and efficiently utilized. waste management programs, and conducts technical evaluations of DOE's site investigation, characteri-Agreement States to assist them in discharging their Chairs the Waste Management Review Group to provide regulatory responsibilities with respect to low-level responsive and comprehensive reviews of all NRC Waste waste disposal facilities within their jurisdictions; zation and selection activities and reports. Conducts develops appropriate guidance and methodology to per-Management technical assistance and research technical evaluations of repository license applicacontracts. form health, safety and environmental reviews; tions, and prepares those portions of safety evaluanalyzes unique and significant waste disposal probation reports and environmental impact statements dealing with repository siting and design. lems such as the disposal of Three Mile Island decontamination wastes. Chief R. Dale Smith Chie! Joseph O. Bunting Chief (Acting) Hubert J. Miller Uranium Recovery Licensing Branch High-Level Waste Licensing Management Branch Conducts the systematic safety and environmental Defines and executes the technical assistance program review of source material license applications related to identify, develop, and provide the technical inforto: new uranium operations including mills, heap mation on performance assessment and waste form and leaches, and solution mining; and licensing amend-ment and releval applications. Prepares licenses packaging needed to support the criteria and regulations for licensing and regulating the long-term accordingly. Recommends and implements policies and management and disposal of high-level waste. Mainprocedures for licensing of new uranium recovery faciltains cognizance of the overall performance assessment and waste form and package aspects of the DOE ities; conducts safety and environmental analysis and crapares safety evaluation reports, environmental high-level waste management programs, and conducts technical evaluations of DDE's site characterization impact statements, and other documents necessary to support licensing actions; recommends regulatory and selection activities and reports. Conducts techguides related to environmental and safety programs nical evaluations of repository license applications, for uranium recovery operations; implements new and prepares those portions of safety evaluation requirements resulting from new rules and standards reports and environmental impact statements dealing applicable to uranium recovery operations such as the with the overall assessment of repository performance new EPA standard and standards and regulations resultand waste form and packages. ing from the GEIS; and provides technical assistance to Agreement State licensing programs on an on-going basis related to new operations. Chief Ploss A. Scarano Chief Michael Rell

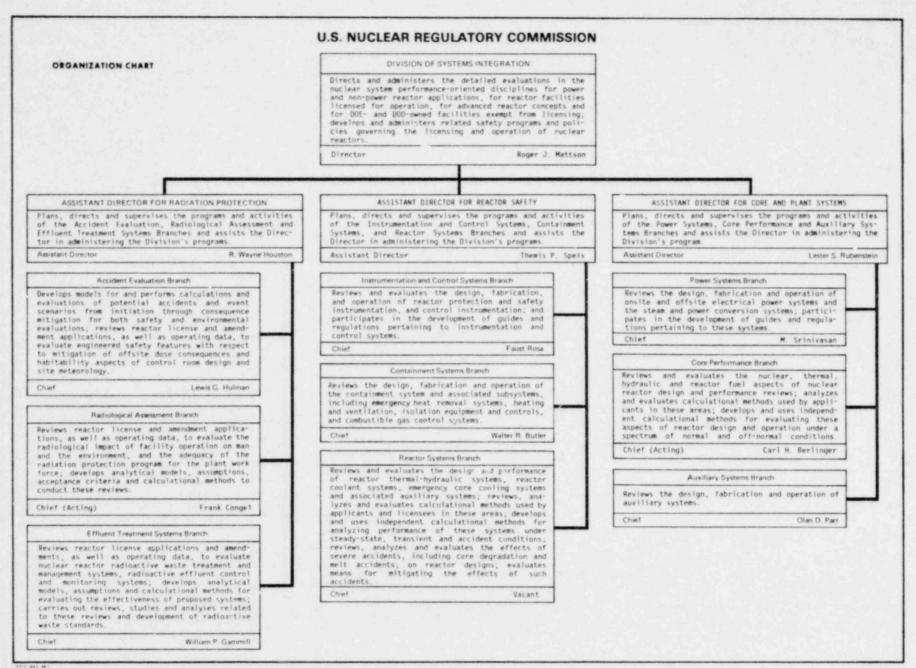
	U.S. NUCLEA	AR REGULATORY COMMISSI	ON .			
ORGANIZATION CHART	OFFICE OF NUCLEAR REACTOR REGULATION					
TMI PROGRAM OFFICE	Develops and administers regulations, policies, and pro-		PLANNING	PLANNING AND PROGRAM ANALYSIS STAFF		
Provides overall direction of TMI-2 cleanup operations, including technical and management supervision of related NRC inspection, licens- ing, analysis, public information, and govern- ment relations actions onsite, in the Middletown office, and in the Washington, D.C. area. Manages and directs the preparation of the Programmatic Environmental Impact Statement and related assessments, including resources for in-house analyses or for contracts, scheduling, coordination with other agencies and with the public, and presentation of results. Coor- dinates all NRC activities relating to the cleanup which involve other Federal agencies, state and local governments, and groups or members of the public.	utilization facili fuel reprocessing plants; b. receipt, possessic uct, and special at such facilities c. the licensing of Provides special ass involving facilities e	f manufacturing, production and ities other than those concerning plants and isotopic enrichment on and ownership of source, byprod- nuclear material used or produced a; and f operators of such facilities. istance as required in matters exempt from licensing and performs ired for implementation of the	Provides administrative management and coordination the programs and resources of the Office. Establish priorities, schedules and resource allocations; esta- lishes interdisciplinary teams and task forces from to divisions; performs resource forecasting, long- a short-range program planning, budget preparation a coordination, and control. Provides administrative a management support including personnel managemen management studies, management directives, personn development and training, correspondence and action it control; provides technical assistance and support special and diversified licensing-related projects a improvements to the licensing program.			
Program Director Bernard J. Snyder Deputy Program Director Lake H. Barrett	Director Deputy Director	Farold R. Denton Erlson G. Case	Director (Acting)	Jesse Funche		
			Resource and Scheduling Branch			
Clinch River Breeder Reactor Program Office		Develops and maintains data and m and of the status of all project resource forecasting, budget prepa management, auditing of performance	ts and tasks; performs long- an ination and coordination, manpow	id short-range program planning, er and program support resource		
Manages and directs NRC staff safety and environmental		Chief Jesse Funches				
eviews of the CRBR. Coordinates the related technical esistance efforts of the National Laboratories and other		Management Analysis Branch				
contractors, and provides guidance and coordination to other program participants. Program Director Paul S. Check		Manages all personnel administration matters, performs management and organizational studies and prepares proposals there, recommends, prepares and reviews management and administrative operating procedures, pulicies and directives; implements procedures for fiscal control of all travel resources; develops and implements procedures and models for analyzing and presenting NRR staff and program support expenditures; manages the personnel development and training function; controls and coordinates correspondence. Folk requests, action items and records management.				
		Chief	presery accredit reals and receives	Herbert N. Berkow		
		Provides technical coordination and which involve more than one divisi- tor of NRR; serves as the staff int licensing program; provides overall nical assistance program including coordinates Office procedures for c and Commission actions of a genera Report.	on and other offices; provides te reface with the ACRS; recommends review, coordination, allocation development of procedures for ri- ontracting and interagency agreem	chnical assistance to the Direc- and develops improvements to the i and management of the NRR tech- esource control; establishes and tents, responds to correspondence		
	2-1-1-1	Chief		Vacant		
	ISION OF	DIVISION OF	DIVISION OF	DIVISION OF		
	Dage 35)	SYSTEMS INTEGRATION (see page 36)	SAFETY TECHNOLOGY (see page 37)	HUMAN FACTORS SAFETY (see page 38)		
(see page 34) (see						

U.S. NUCLEAR REGULATORY COMMISSION DIVISION OF LICENSING ORGANIZATION CHART Directs and administers the licensing process for all utilization and production facilities, other than tuel reprocessing and isotopic enrichment plants, including safety and environmental evaluations of power and non-power reactors required to be licensed for operation. Directs and supervises the processing of applications and petitions for license amendments for all reactor facilities. Bevelops related policies, procedures and programs and assures proper implementation. Issues, denies and amends all limited work authorizations, permits and licenses for power and non-power reactors. Directs and administers the Standardization Program. Serves as NRR coordinator with the office of Inspection and Enforcement: serves as NRR coordinator for Safeguards Interface functions. Directs the evaluations of design, operation and modification of DOE- and DOD-owned facilities exempt from licensing, as requested. Darrell G. Eisenhut Director Robert A. Purple Deputy Director ASSISTANT DIRECTOR FOR OPERATING REACTORS ASSISTANT DIRECTOR FOR LICENSING ASSISTANT DIRECTOR FOR SAFETY ASSESSMENT Plans and directs the program for safety and environmental Plans and directs the safety and environmental reviews of Plans and directs the safety and environmental reviews of licensed operating power reactors undergoing systematic licensed operating power reactors and the review of proposed review and evaluation of applications for limited work amendments to operating licenses. Supervises the programs authorizations, construction permits, operating licenses, re-review and the technical evaluation of proposed routine and activities of the Operating Reactors Branches. Assists preliminary and final standard design approvals, early site operating license amendments. Supervises the programs and approvals and topical report approvals. Evaluates design, activities of the Operating Reactors Branch 5, the Systemthe Director in administering the Division's programs. operation and modification of test, research and critical atic Evaluation Program Branch and the Operating Reactors facilities, Naval reactors, DOE- and DOD-owned facilities Assessment Branch. Assists the Director in administering exempt from licensing, and advanced reactor concepts. the Division's programs Supervises the programs and activities of the Licensing and Thomas H. Novak Assistant Director Gus C. Lamas Assistant Director Standardization and Special Projects Branches. Assists the Director in administering the Division's programs. Assistant Director Robert L. Tedesco. Operating Reactors Branches 1-4 Operating Reactors Branch 5 Performs overall coordination and routine project Perform the overall safety and environmental proj-Standardization and Special Projects Branch management including safety, environmental and ect management for assigned licensed operating procedural aspects, as well as proposed amendments power reactors, including review of technical and Performs the overall safety and environmental for those operating power reactors which are under procedural aspects involving proposed amendments project management for assigned preliminary and re-review as part of NRC's program to systemati-cally evaluate the margins of safety of the design to operating licenses. final standard design approval, early site approval, topical report approval, research and and operation with respect to current licensing test reactor and critical facility applications. requirements. Chief (1) Steven A. Varga Performs similar functions for Naval reactors, Chief (2) Domenic B. Vassallo advanced reactor concepts and DOE- and DOD-owned Chief Dennis M. Crutchfield Chief (3) Robert A. Clark facilities exempt from licensing. Provides the NRR interface and coordination with NMSS on Chief (4) John F. Stolz reactor safeguards matters; conducts porting Systematic Evaluation Program Branch reviews of nuclear-powered vessels. Provides the overall coordination and task management functions, for the review areas related Chief James R. Miller directly to SEP matters, for those operating power reactors which are under re-review as part of NRC's SEP program. Also, coordinates the efforts of those technical specialists from other divi-Licensing Branches 1-4 sions assigned to the SEP program. Perform the overall safety and environmental project management for assigned power reactor limited work authorization, construction permit and operating license applications. William T. Russell Chief (Action) Operating Reactors Assessment Branch Chief (1) B. Joe Youngblood Chief (2) Albert Schwencer Provides interdisciplinary technical support to operating reactors projects in the processing of Frank J. Miraglia, Jr. Chief (3) relatively routine, short-duration licensing Elinor G. Adensam Chief (4) actions. Also, provides rapid initial evaluation of unanticipated events and defines needed support from the other NRR divisions. Chief Thomas A. Ippolito

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	U.S. NUCLEAR REGULATORY COMMISSION	
ORGANIZATION CHART	DIVISION OF ENGINEERING Directs and administers the detailed evaluation, in the safety enginee environmental disciplines, for power and non-power reactor application reactor facilities licensed for operation and for DDE- and DDD- owned far exempt from licensing; develops and administers related safety and envir programs and policies governing the licensing and operation of nuclear n	ons, for clitites onmental
	Richard +	4. Vollmer
SSISTANT DIRECTOR FOR MATERIALS AND GUALIFICATIONS E	GR ASSISTANT DIRECTOR FOR COMPONENTS AND STRUCTURESENGR	ASSISTANT DIRECTOR FOR ENVIRONMENTAL TECHNOLOGY
Plans, directs and supervises the programs and activiti of the Materials Engineering, Chemical Engineering, Equi ment Qualification and Quality Assurance Branches. Assis the Director in administering the Division's program	sciences and Hydrologic and Geotechnical Engineering	Plans, directs and supervises the programs and activiti of the Environmental Engineering, Siting Analysis a Utility Finance Branches. Assists the Director in admini tering the Division's programs.
Assistant Director William Johnsti	n Ansistant Director James P. Knight	Assistant Director Daniel R. Mu
Materials Engineering Branch	Mechanical Engineering Branch	Environmental Engineering Branch
valuates the materials-related design and performance of omponents and systems important to safety; performs gen- ral technical review, analysis and evaluation of the aterials, fabrication, inspection and testing of nuclear ower reactor components and systems. hief Stefan S. Pawlick	and specified environmental and accident conditions; makes independent check calculations and risk evaluations; veri-	Provides specialized technical capabilities in the areas of environmental engineering, water quality, aquatic and terrestrial ecology, and land use assessments; interfaces with other NRC Offices and Federal and State agencies in the resolution of generic and case-related environmental issues; provides environmental impact assessment input for
	fies structural capacity and margins; reviews special fabrication problems; monitors system and component	licensing actions; prepares the environmental technical
Chemical Engineering Branch	behavior; verifies computer codes; ensures realization of	specifications portion of each new facility operating license; provides analysis of non-radiological consequen-
valuates the chemical and process-related design and reformance of effluent control and plant auxiliary	design intents; maintains internal review procedures; participates in related codes and standards activities; and	ces of accidents; and provides technical review of new environmental legislation and regulations.
ystems, and the systems and administrative controls for	suggests topics for standards development and research.	Chief Ronald L. Ballard
ire protection at operating plants and plants under view, performs general technical review, analysis and	Chief Robert J. Bosnak	Honald L. Bailard
valuation of water chemistry management, activity cleanup	Structural Engineering Branch	Siting Analysis Branch
nd removal systems and process control systems. Nief Victor Benaroya Équipment Qualification Branch	Reviews and evaluates missile protection, design and load- ings of concrete and steel containments and design of other safety-related plant structures; performs technical review, analysis, and evaluation of the design, construction and uperation of reactor and related structures.	Evaluates risks associated with nearby industrial, trans- portation and military facilities; performs demographic and other site characteristic studies; develops criteria for and performs evaluations of suitability of proposed and alternate sites from the standpoint of population and land
valuates the capability of plant systems and components moortant to safety to function acceptably under all	Chief Franz P. Schauer	use: provides specialized technical capabilities in the
nticipated normal and accident environments including	Geosciences Branch	areas of local and regional socioeconomic impacts of nuclear power plants.
termal, pressure, moisture, radiation, dynamic and elsmic, establishes performance requirements and reviews		Chief William H. Regan
alification test programs and results.	Performs the technical review and evaluation of the accept- ability of proposed and operational nuclear reactor sites	
Zoltan R. Rosztoczy	with respect to the seismological and geological aspects of	Antitrust and Economic Analysis Branch
Quality Assurance Branch	the site; directs the analytical effort of consultants and assesses their input in the preparation of sito safety	
eviews reactor license applications and operating license mendments to assure compliance with Commission quality ssurance criteria during plant design, construction and	and account a enterthing programs on their party meters	Establishes and administers antitrust reviews of license applications for nuclear facilities; carries out compli- ance activities with respect to antitrust license condi- tions; analyzes broad engineering and economic issues in
veration.	Chief Robert E. Jackson	formulating antitrust policy and guidance; specifies
walter P. Haass	Hydrologic and Geotechnical Engineering Branch Performs the technical review and evaluation of the accept- ability of proposed and operational nuclear reactor sites with respect to the hydrologic and coastal engineering characteristics for both safety and environmental impacts; reviews and evaluates the geotechnical engineering aspects of the sites for the safety of supports for structures, earth dams and other earthen structures; directs the effort of consultants and assesses their input in the preparation of site safety and environmental evaluations; identifies	Chief Stephen Skjei
	areas in which the hydrologic and geotechnical methodo- logies need further research and development and assists in developing programs to fill these needs. Chief George E Lear	



	U.S. NUCLEAR REGUL	LATORY COMMISSION	
RGANIZATION CHART	DIVISION OF SAFE	TY TECHNOLOGY	
	Directs and administers the Office p basic safety and environmental policies the regulatory process.	rograms to assure that the Commission's , goals and requirements are satisfied by	
	Director	Stephen H. Hanauer	
ASSISTANT DIRE	CTOR FOR GENERIC PROJECTS	ASSISTANT DIRECTOR FOR	TECHNOLOGY
Plans, directs and supervises the pr Licensing Guidance, and Research assists the Director in administerin	ograms and activities of the Generic Issues, and Standards Coordination Branches, and g the Division's programs.	Plans, directs and supervises the programs an Evaluation, Operating Experience Evaluation, a Branches and assists the Director in admin	and Reliability and Risk Assessment
Assistant Director	Frank Schroeder	Assistant Director	Maicolm L. Ernst
		Color Burney Colorian B	land
Generic Issu	es Branch inagement of active unresolved safety	Safety Program Evaluation B Performs a review of proposed new regulatory	
an Annual Report to Congress; de generic issue solutions and appri- prepares and issues NUREG reports of and conclusions for each issue; e	olved safety issues for inclusion in velops procedures for feedback of aches into the regulatory process, fescribing the staff's evaluation of stablishes plans and schedules for is and monitors the resolution of ion of the IMI Action Plan.	realistic value/impact analysis; provides quality assurance function for reactor safe major licensins and other regulatory actions establishes, maintains and applies a system for icance and assignment of priorities for the issues; and provides engineering analyses at tions by the Division to the Office Director.	ety policy implementation, s and their documentation; or assessing safety signif- resolution of new safety
Chief	Karl Kniel	Chief	Warren Minners
Licensing Gui	dance Branch	Operating Experience Evaluati	in Branch
technical considerations and operati support to project managers in pi specifications portion of each me custom technical specifications, in fications for operating plants, are technical specifications; coordinat Plans and the Standard Format and C requirements for documentation of th Evaluation Reports.	on new regulatory requirements, new ng experience; provides guidance and reparation of the safety technical w operating license; ensures that cluding changes to technical speci- maintained consistent with standard es updates to the Standard Review content Guide; develops standardized he staff's licensing bases in Safety	Performs continuing systematic assessments of ence, including occasional field audits, performance and operational safety, to de occurrences, to identify precursors of possil evaluate the adequacy of existing safety fa tion; performs analyses of other significa identifying significant unreviewed safety requirements for reporting operating events; problems and improve performance and safety. the Office for Analysis and Evaluation of O nates with the Office of Inspection and Enfor	with respect to facility tect patterns in abnormal ble hazardous events and to ictors in design and opera- int events for purposes of y questions; establishes defines programs to rectify provides NRR interface with berational Data and coordi- comment on matters involving
Chief	Donald J. Skovholt	operating experience evaluation by NRC and th	Vacant Vacant
Research and Standar	ds Coerfination Branch	Chief	Vacant
Provides NRR coordination and coop	eration with the Office of Nuclear	Reliability and Risk Assessm	ent Branch
in areas of mutual interest to ass long-term programs are supporting r views of all Research Information assures that all NRC research report that research program results are g applied as appropriate throughout reviews the substance of NRR techni- tency and to avoid duplication inte- participation of NRR staff in Re- incoming NRR contractor reports an- highlight items needing prompt atte- ment of Energy and industry groups fies NRR issues for 5D task initiati	iffice of Standards Development (SD) ure that RES and SD short-range and eactor licensing needs; manages re- letters and develops NRR responses; ts are reviewed by the NRR staff and properly disseminated, evaluated and the NRR reactor licensing program, cal assistance contracts for consis- rnally or with RES programs; assures search Review Groups; screens all do ther technical documentation to ention; coordinates with the Depart- in areas of mutual interest; identi- on; reviews SD issuances and coordi-	Performs systematic reliability and risk as plants and their systems important to safety, new or potential safety issues; fosters the d the use of system reliability models, common other probabilistic techniques in nuclear rea- high-risk accident sequences for consider requirements or evaluation of existing requi- stic risk assessment to the analysis of new ority setting for resource allocation or othe significance; coordinates training of NRR methods; coordinates NRR efforts in this area RES Probabilistic Assessment Staff and the In ation Program.	with principal emphasis on levelopment and coordinates i mode failure analysis and ictor regulation; identifies ration in new regulatory rements; applies probabili- « safety requirements, pri- rr use of measures of safety reviewers in reliability with other elements of the
astar NDD corponear for Regulatory	Guides, rulemaking activities, and	Chief	Ashok Thadani

240 set 10 -

ORGANIZATION CHART

DIVISION OF HUMAN FACTORS SAFETY

Directs and administers evaluations in the operational, administrative and people-oriented disciplines for nuclear reactor applications and for reactor facilities licenses for operation; develops and administers related programs, policies and procedures governing these aspects of the licensing and operation of nuclear reactors.

Director (Acting) Hugh L. Thompson, Jr. Deputy Director Joel J. Kramer

Chief

Chief

Human Factors Engineering Branch

Performs multi-disciplined reviews and evaluations of the interaction of systems and equipment with humans in the design and operation of nuclear reactors; reviews and evaluates the type, quality and quantity of critical process and safety parameter information provided to control room operators; evaluates information and control systems such as display panels and computerized diagnostic systems; participates in the development of guides and r calations pertaining to human factors engineering.

Voss A. Moore

Operator Licensing Branch

Prepares, administers and grades licensing examinations for reactor operators and senior operators, certification examinations and annual regualification examinations; develops testing techniques and standards for evaluating candidates in coordination with the Licensee Qualifications Branch, accredits training programs and facilities and audits operator training programs on simulators.

Chief

Chief

Paul F. Collins

Licensee Qualifications Branch

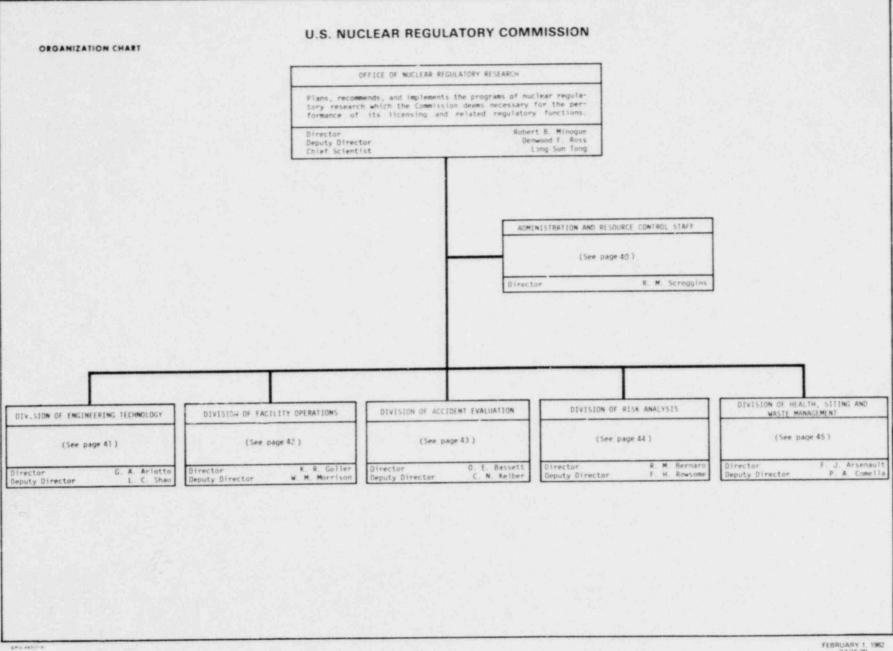
Establishes requirements and qualifications standards for licensee management, licensed operators and other plant personnel; reviews and evaluates the technical and managerial qualifications for constructing and operating the plant and handling accidents; evaluates the qualifications and training of all utility and key plant personnel including licensed operators; coordinates with the Operator Licensing Branch.

Vacant

Procedures and Test Review Branch

Reviews and evaluates selected preoperational, startup, operational and emergency operating procedures with respect to design, engineering and operational aspects; evaluates results of significant tests to assure conformance with design and operational requirements; develops guidance on format and content of test procedures and reports.

Dennis L. Ziemann



RGANIZATION CHART	U.S. NUCLEAR REGU	JLATORY COMMISSION	
]	ADMINISTRATION AN	D RESOURCE CONTROL STAFF	
	involving budget, financial, and management, training, travel, ad contract management, inter- and information systems development; in long-range planning of cert	Ination of major support programs i manpower resource control, personnel ministrative services, contracting and intraagency relations, and management participates with the Director, RES, ain programs of the Direct provides , and contracting support for inter- office.	
영양학생 이 동생이 이 같	Oirector	Ronald M. Scroggins	
Program and Administrative Services B	ranch	I	Resources Management Branch
Provides for the Office personnel support thro preparation, and processing of personnel actions, a organization proposals; preparation and processing vices arrangements; review and recommendation on c tive procedures except for contracting and program ment; mail and records management for RES; pers general administrative housekeeping services; coor review and evaluation of requests from other NR research and standards work, and issuance of Re Letters (RILS); coordination and support of Office other NRC offices; the Commission, other feder Congress and international activities; coordinat program planning support, including coordination of in ANGI and IAEA standards development activities and scheduling system; and technical editing of documents for publication.	staffing plans, and of personnel ser- general administra- ifinancial manage- onnel security and dination of Office user offices for search Information relationships with ral agencies, the lion of technical f MGC participation and program plans.	management support of budget activiti cost records, and actions: contracti projects and prog requisite actions, ment toward improg development and a systems; finarcial	and manpower resource planning and control, and for all professional programs through coordination es, main enance of the official financial plans and preparation and processing of all financial trans- ng and interagency agreement support for all RES prams through the preparation and processing of special analyses in financial and manpower manage- ements in project control and resource allocation; maintenance of automated management information management of training and travel, providing funds d recommendations on financial and contracting fures.
Local de la construcción de la cons			

ORGANIZATION CHART

DIVISION OF ENGINEERING TECHNOLOGY

Plans, develops, and directs comprehensive research and standards programs for nuclear safely in the design, qualification, construct tion, inspection, testing, operation, and decommissioning of nuclear power plants, nuclear reactors, and fuel cycle facilities and for nuclear materials safety with emphasis on mechanical, structural, materials, chemical, and electrical engineering aspects of these facilities and materials; establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs; provides technical assir ance within NRC regarding resolution of generic issues and the development and application of research and standards to the solution of specific safety problems; provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy, maintains liaison and provides tech nical input to other federal adencies, ANSI, professional societies, international agencies, and other organizations in assigned areas. Guy A. Arlotto Director Deputy Director Lawrence C. Shao

Mechanical/Structural Engineering Branch Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, gualification, construction inspection, testing, and operation of nuclear power plants, nuclear reactors, and fuel cycle facilities with emphasis on the mechanical engineering and structural engineering aspects of structures and omponents. Specifically, this branch has the responsibility for these mechanical and structural engineering aspects including qualifications of mechanical components and related personnel, effects of natural phenomena (e.g., seismic analysis, tornado missiles), classi-fication of mechanical components, load combinations and associated design limits, inservice testing for functional adequacy of mechanical omponents, vibration, soil structure as a support material, soil. structure interaction, spent fuel shipping casks, waste disposal casks, and cranes. This branch has the lead responsibility for the coordination and interfacing activities associated with the ASME Code Section III and Section NI. Chief

William F. Anderson

Materials Engineering Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, qualification, construction, inspection, testing, and operation of nuclear power plants, nuclear reactors, and fuel cycle facilities with emphasis on the materials engineering aspects of structures and components. Specifically, this branch has the responsibility for these materials engineering aspects including inservice inspection for structural integrity, corrosion. fracture mechanics, thermal shock, effects of environment on materials, overall nondestructive examination program; and generally supports other branches within and outside the Division of Engineering lechnology for their materials-related needs.

Chief

Charles 7. Serpan, Jr.

Chemical Engineering Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, gualification, construction, inspection, testing, operation, and decommissioning of nuclear power inspection, testing, operation, and decommissioning of nuclear power plants, nuclear reactors, and fuel cycle facilities and for nuclear materials with emphasis on chemical engineering aspects of these facilities and materials. Specifically, this branch has the respon-sibility for these chemical engineering aspects including water chemistry, criticality, decontamination, chemical, cleaning, decom missioning, hydrogen control, fission product control, ventilation, fuel handling, onsite waste treatment and storage, onsite and independent fuel storage, and fuel cycle unit processes. This branch has the lead responsibility for development and coordination of the agency's decommissioning program.

Keith G. Stever

Electrical Engineering Branch

Develops, recommends, plans, evaluates, and manages research programs and develops standards for the design, qualification, construction. inspection, testing, and operation of nuclear power plants, nuclear reactors, and fuel cycle facilities with emphasis on the electrical engineering aspects of these facilities. Specifically, this branch has the responsibility for these electrical engineering aspects including qualification of electrical components and related personnel, classification of electrical systems and equipment, effects of natural phenomena on electrical equipment, electrical-related fire protection research, electrical power generating and distribution equipment, effects of plant electrical transients and anomalies on electrical equipment; and provides service to other branches on interface between mechanical/electrical components (e.g., valve/actuator). This branch has the lead responsibility for the coordination and interfacing activities associated with mechanical/electrical components and equipment

chief

Chief

Vacant

ORGANIZATION CHART

Chief

Chief

DIVISION OF FACILITY OPERATIONS

Plans, develops, and directs comprehensive research and standards programs for nuclear safety in the design, qualification, construction, inspection, testing, operation, and decommissioning of nuclear power plants, nuclear reactors, and fuel cycle facilities and for nuclear materials safety with emphasis on human factors, instrumentation and control, safeguards, and necupational radiation protection aspects of these facilities and materials; establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs. Provides technical assistance within NRC regarding resolution of generic issues and the development and application of research and standards to the solution of specific safety problems, provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy; maintains liaison and provides technical input to other federai agencies, ANSI, professional societies, international agencies, and other organizations in assigned areas.

Director Deputy Director Karl R. Goller Wilbur M. Morrison

Human Factors Branch

Develops research and standards programs on human factors and quality assurance for the safe design, construction, and operation of nuclear facilities. These activities deal with safety-related aspects of the man-machine interface; plant procedures and tests; qualifications, training and licensing of persons in certain functions; and the organization and management of the plant operating staff and the licensee corporate staff as a whole. The pursuit of these activities requires close coordination with the Division of Human Factors Safety and Quality Assurance Branch in NRR and the Office of Inspection and Enforcement.

James A. Norberg

Occupational Protection Branch

Develops research and standards programs for the protection of workers from exposure to radioactive material and ionizing radiation from NRC-licensed activities. This includes occupational dose limits, the as-low-as-reasonably-achievable (ALA-A) concept, and cognizance and limits of the government agencies and domestic and international scientific groups having responsibilities for occupational radiation protection. It includes considerations associated with the recordkeeping, instrumentation, dosimeters, respirators, and other equipment used to protect workers against radiation. The pursuit of these activities requires close coordination with the application review and licensing organizations of NMSS and NBR and the Office of Inspection and Enforcement.

Robert E. Alexander

Safeguards Branch

Develops research and standards programs on safequards and the protection of cercain nuclear materials and facilities. These activities support the NRC's objective of assuring protection of the public health and safety and the national defense and respond to (1) unauthorized obsession, theft, diversion, or use of special nuclear material and (2) sabotage of nuclear facilities. The pursuit of these activities requires close coordination with the Division of Safeguards in NMCS.

Francis P. Gillespie

Instrumentation and Control Branch

Develops research and standards programs on the instrumentation and control of nuclear facilities. These activities are directed at assuring that the methods of control and the instrumentation used in nuclear facilities are designed, applied, and utilized so as to minimize the probability of abnormal operation or accidents and to ameliorate the consequences of an accident if one does happen. This includes consideration of unusual operating conditions, hostile environments, equipment and material failures, system interactions, and man/equipment interactions. The pursuit of these activities requires close coordination with the Instrumentation and Control Systems Branch and the Division of Human Factors Safety in NRM

Chief

Chief

Edward C. Wenzinger

ORGANIZATION CHART

DIVISION OF ACCIDENT EVALUATION

Plans, develops, and directs comprehensive research and standards programs for nuclear plant behavior under transient and arrident conditions including the study of behavior of nuclear reactor fuel during normal, abnormal, and severe accident conditions, reactor safety analysis, and studies on the safety systems of nuclear power plants; establishes or recommencis policy, planning, and procedures for the vesearch and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs: provides technical assistance within NRC regarding resolution of generic issues and the development and application of research and standards to the solution of specific safety problems; provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy; maintains liaison and provides technical input to other federal agencies, ANSI, professional societies, international agencies, and other organizations in assigned areas. Ormon F. Bassett

Deputy Director

Charles N Kelber

Fuel Behavior Branch

Plans, recommends, evaluates, and manages an analytical and experimental research program to determine the behavior of nuclear reactor fuel during normal, and severo accident conditions. Assures testing in appropriate factivities and the analysis and evaluation of data relating to all facets of fuel behavior including clad damage, pellet clad interactions, release of fission products and their chemical forms, chemical interactions of fuel materials and fuel melting, and relocation during severe accidents. Carries out basic studies to develop the material properties of fuel materials under accident conditions and to maintain these data in forms which facilitate their use.

Melvin Silberberg

Robert T. Curtis

Severe Accident Assessment Branch

Plans, recommends, evaluates, and manages analytical and experimental research programs on nuclear plant behavior under severe accident conditions. These programs investigate phenomena and systems interactions during the progression of a severe accident and include accident sequence analysis, fission product transport, the interactions of molten fuel with construction and retention materials, hydrogen operation and control, debris bed behavior, containment systems evaluation and the testing analysis, and design of accident analytical methods for severe accident cond. Sns, the evaluation and application of these methods to support rulemaking and licensing, and coordination and integration of research relating to severe accidents.

Chief

Chief

Analytical Models Branch

Plans, recommends, evaluates, and manages the development, assessment, and application of analytical methods and computer codes for reactor safety analysis. Assures the development of reactor plant systems codes for the analysis of plant transients on both BwR and PWR, as well as development of more detailed codes for the analysis of components, fuel bundles and experiments, and for assessing the accuracy and reliability of computer codes used to predict the phenomena occurring during transients and accidents by comparing the calculated results to experimental data. Provides for application of plant systems and component codes to problems of reactor safety, and for support for the application of these codes in licensing audits and safety evaluation.

Chief

Stanislav Fabic

Experimental Programs Branch

Plans, recommends, evaluates, and manages experimental programs of research related to the safety systems of light-water nuclear power plants. This program includes basic phenomenologial research, separate effects testing, integral experiments, and system simulation experiments. Develops correlations and models for use in plant systems analysis codes and more detailed codes for the analysis of components. Conducts systems analysis of light-water and advanced reactor plants and design experiments to provide data for the evaluation of the safety systems of nuclear power plants in licensing and rulemaking application, and for other integrated and separate effect facilities as directed. Provides liaison with foreign interests involved in facilities managed by the branch and with foreign facilities in the 2D-3D program.

Chief

L. Harold Sullivan

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ORGANIZATION CHART

DIVISION OF RISK ANALYSIS

Plans, develops, and directs comprehensive research and standards programs for independent risk assessments of all elements of NRC-regulated nuclear activity. Develops and improves risk methodology and translates these efforts into effective tools to aid in making licensing and other regulatory decisions; establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs, provides technical assistance within NRC requiring resolution of generic fisues and the development and application of research and standards to the solution of specific safety problems; provides funding guidance to NRC contractors, DDE laboratories, and other policy; maintains liaison and provides technical input to other federal agencies, professional societies, international agencies, and other organizations of measure to a standards to agencies, and other organizations of measure interval societies.

Director Deputy Director Robert M. Bernero Francis H. Rowsome III

Risk Methodology and Data Branch

Develops probabilistic analysis methods, assists in collecting reliability data. and prepares reports, standards, and regulations which cover the use of specific probabilistic analysis methods, and reliability data in the regulatory process. Work includes research data to obtain component failure rates, human error rates, and the frequency of accurrence of multiple failures of common causes and research to develop probabilistic analytical methods for determining component, subsystem, and system reliability. These methods should cover challenges and failures from both external and internal causes and should include, to the extent possible, means to identify and quantify uncertainties. This research supports development of quantitative criteria for acceptable reliability and acceptable risk and develops methods to assess compliance with such criteria.

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Chief

Chief

Transportation and Materials Risk Branch

Develops and manages research programs to assess system performance and potential accident consequences associated with all elements of the nuclear fuel cycle (including transportation but excluding waste management), and production, transportation, use and disposal of industrial and consumer products containing regulated quantities of radioactive materials Prepares reports which provide technical basis for rulemaking and licensing decisions related to these activities. Prepares standards and regulations for transportation of all NRC regulated materials and production and use of industrial consumer products (except for direct medical uses) containing regulated quantities of radioactive Develops and uses risk assessment methodologies and techniques to material. assess risks associated with all elements of the nuclear fuel cycle (including transportation and waste management) and production, transportation, use and disposal of industrial and consumer products containing regulated quantities of radioactive materials. Prepares reports which compare risks from all components of the nuclear fuel cycle on a consistent basis, identify principal contributors to risk, and provide insights to assist in regulatory decisionmaking. Helps to train NRC staff in application of risk assessment methodology and interpretation of results

James C. Malarc

Vacant

Reactor Risk Branch

Develops and uses systematic analysis techniques which assess reactor plants to determine system or overall reliability, overall risk including the modeling of severe accident sequences, and radicative releases and consequences. Prepares reports, standards, and regulations related to its areas of responsibility. The Reactor Reliability Section develops new techniques for systems analysis, systems reliability engineering, and accident sequence prediction, and has lead responsibility for applications of risk assessment to reactors such as the Reactor Safety Study Methodology Applications Program and the Interim Reliability Evaluations Program. The Reactor Risk Section develops probabilistic techniques for analyzing the response of reactors in serious accident equences once core damage has begun. This includes the processes of core melt, energy release, and containment response, and analysis of fission product transport and release within the plant systems and in the environment. The Reactor Risk Section develops techniques to use comparative probabilistic analyses as a means to identify and evaluate useful alternatives in reactor siting, emergency planning, and plant design.

Chief

Regulatory Analysis Branch

Develops and implements policies and procedures for improving the effectiveness of the NRC regulatory process. Develops criteria and methods for analyzing the values and impact of proposed regulatory activities, as well as for compliance with applicable regulatory impact analysis requirements such as NFPA, the Regulatory Flexibility Act and the Paperwork Reduction Act. Provides the lead responsibility for the coordination and implementation of the Periodic and Systematic Review of NRC regulations. As directed, coordinates complex rulemakings and policy activities, e.g. the severe accident rule. Conducts research in support of regulatory improvement.

Chief

Gerald K. Tomlin

Vacant

ORGANIZATION CHART

DIVISION OF HEALTH SITE W. AND WASTE MANAGEMENT

Plans and directs programs for development of regulations, criteria, and guides and for research related to the siting of licensed nuclear facilities, the management of radioactive wastes, and the assessment of health risks reculting from exposure to ionizing radiation as these matters relate to protection of the environment and the health and safety of the public; establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of the Division; coordinates these research and standards programs with other NRC offices to ensure that the programs are responsive to their needs. Provides technical assistance within NRC regarding resolution of generic issues and the development and application of research and standards to the solution of specific safety problems; provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget and consistent with NRC policy; maintains liaison and provides technical input to other federal agencies, ANSI, professional societies, international agencies, and other organizations in assigned areas.

Director Deputy Director Frank J. Arsenault Patricia A. Comella

Earth Sciences Branch

Develops research and standards programs to provide scientific and technical understanding and information, and manages research necessary to establish design, performance, and siting criteria related to geological, hydrological, and meteorological phenomena, including seismic events, floods, extreme storms, and dispersion of radioactive releases by air and water. This requires the evaluation of the state-of-tne-art by which geological, hydrological, and meteorological systems and phenomena are characterized and the associated physical data are measured. A major function is to provide a technical basis and capability for assessing the uncertainties in the data and phenomenological or structural models used to predict facility performance and safety.

Chief

Chief

Leon L. Beratan

Waste Management Branch

Develops research and standards programs to provide regulations, criteria, and guides, and manages contractual work relative to the management of radioactive wastes from ficensed nuclear facilities and operations to ensure compliance with the requirements of NRC policy and the generally applicable (EPA) standards for release of radionuclides into the accessible environment. This requires an assessment of the characteristics of high level, low level and uranium recovery wastes; testing and assessment of methods for predicting the performance of the engineered and natural barriers to radionuclide migration with particular exphasis on identifying the important factors and evaluating the uncertainties in the performance assessment; and assessment of measurement and monitoring methods for siting and determining regulatory compliance.

Jared J. Davis

Siting and Environmental Branch

Develops research and standards programs to provide regulations, crteria, and guides, and manages contractual work relative to the safety and environmental considerations associated with the siting of licensed nuclear facilities. These considerations include the effects of external events on facility safety, the demographic and environmental (including geological) factors affecting public health and the environment, and the interaction of local and state governments and multistate regions with site selection.

Chief

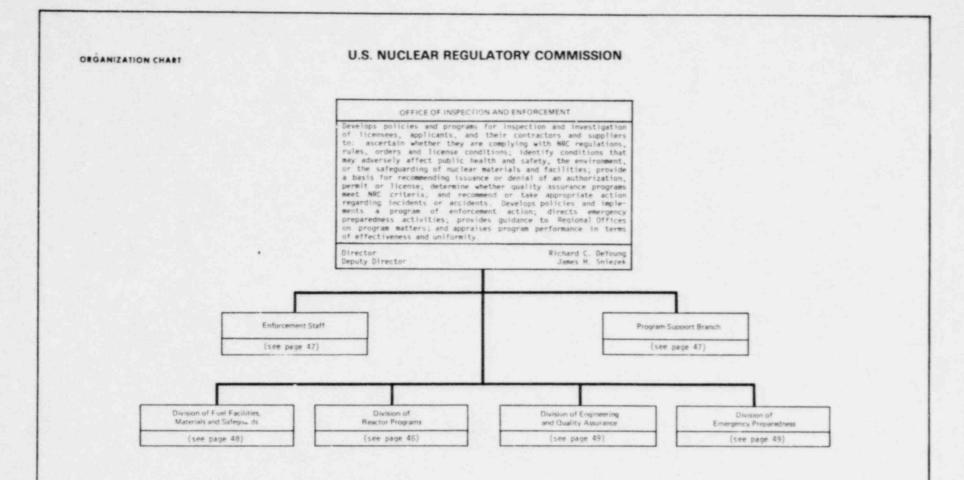
Enrico F. Conti

Health Effects Branch

Develops research and standards programs to provide regulations, criteria, and guides, and manages contractual work relative to protection of the public from the effects of exposure to ionizing radiation resulting from licensed nuclear activities. This requires assessment of the individual and population doses, dose commitments and conse quent health risks resulting from exposure to radiactive material released into the environment, from occupational exposures, from misadministration of the medical uses of radiation, and including those releases subject to the EPA standards set forth in 40 CFR 190. Provides principal technical support and staff liaison for NRC participation in the ladiation Policy Council and the Interagency Radiation Research Committee.

Chief

William A. Hills



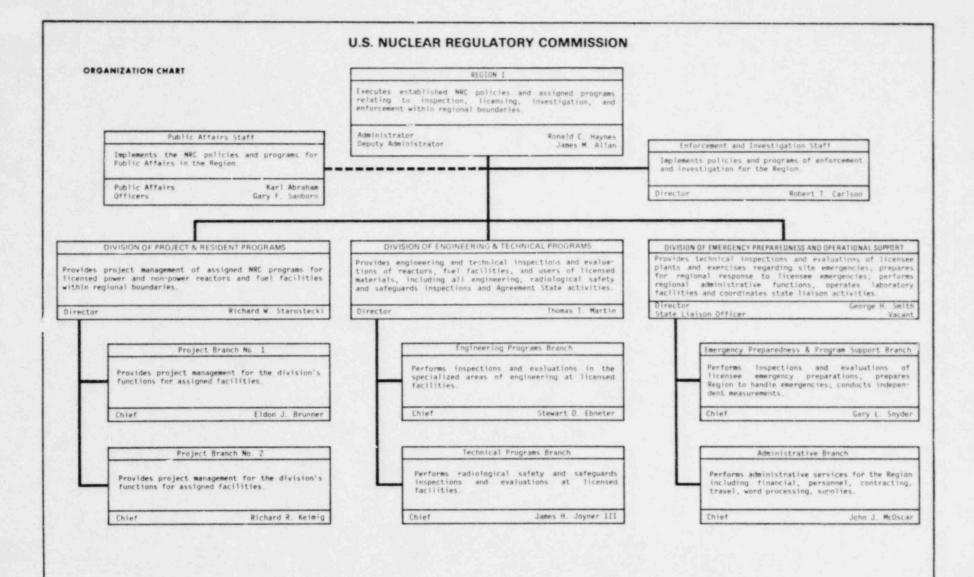
		OFFICE OF INSPECTION	N AND ENFORCEMENT	
	ENFORCEMENT STAFF		PROGRAM SI	PPORT BRANCH
1.00	velops policies and programs for enforcement of ents; manages major enforcement actions; appraise ess and uniformity of regional actions.	NRC require- s effective-	Provides support in the areas tion, word processing, FDIA, trative services.	of budget, contract administra- ADP reports, and other adminis-
	inector (Acting) Jam	es Liøberman	Chief	James L. Blaha
	evelops and coordinates strategies for assuring th eactor design, construction and operation; provid ng support to other IE divisions and watch offic perations Center.	es engineer-	security and radiological sa uniformity of regional per Training Center and inspector	fety; assesses effectiveness and formance; manages NRC Reactor training program.
F		rd L. Jordan	Director	James M. Taylor
	DIVISION OF EMERGENCY PREPAREDNESS		DIVISION OF FUEL FACILIT	IES, MATERIALS AND SAFEGUARDS
Г		programs at	licensees; develops investiga	for fuel facilities and materials tion program; assesses effective- nal performance of these programs;
	irects upgrading of emergency preparedness icensee facilities; NRC preparations to hand mergencies; and the operation of the NRC Operat	ile licensee	evaluates licensee events and fuels and materials.	d generic problems pertaining to

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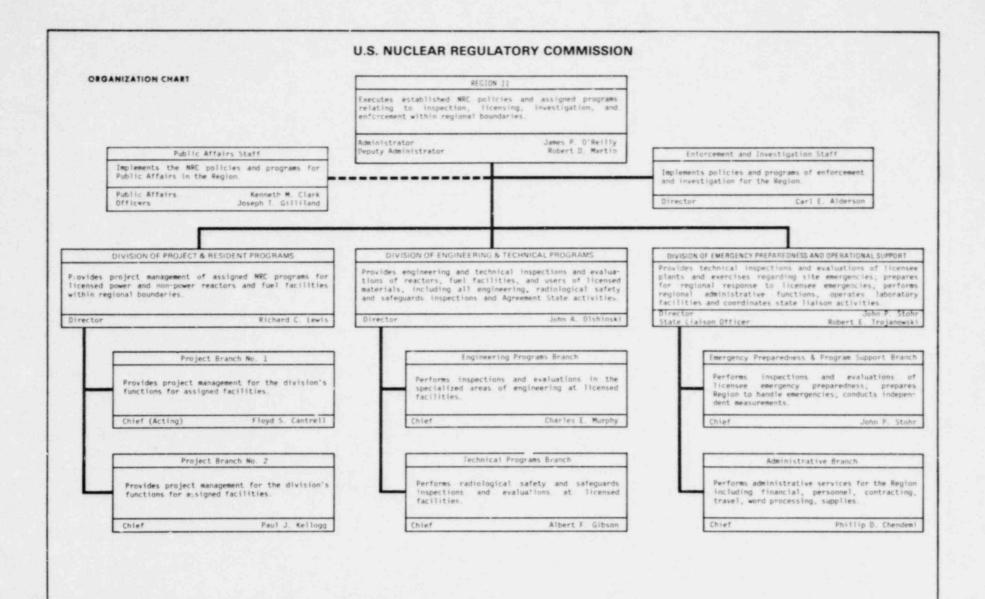
	CHART

DIVISION OF REACTOR PROGR	AMS	DIVISION OF FUEL FACILITIES, MATERIALS AND SAFEGUARDS
Reactor Const.	ruction Branch	Safeguards Branch
Develops inspection program for assesses effectiveness and unit of the program; responds to inqu construction and are broader that	formity of regional performance	Develops safeguards inspection program for fuel facilities a materials; assesses effectiveness and uniformity of region performance of the program; evaluates safeguards events a generic problems; responds to inquiries on program matters th are broader than a single plant.
Chief (Acting)	Robert F. Heishman	Chief Willard 8. Bro
Reactor Opera	tions Branch	Fuel Facilities and Materials Branch
Develops inspection program fo physical security and radiologi ness and uniformity of region responds to inquiries on mati reactors and are broader than a	cal safety; assesses effective- al performance of the program; ters that relate to operating	Develops the radiological safety inspection program for fur facilities and materials; assesses effectiveness and uniform of regional performance of the program; evaluates licens events and generic problems in radsafety area; responds inquiries on program matters that are broader than a sing plant or license.
Chief	James G. Partlow	Chief Leo B. Higginbotham, J
NRC Reactor Tra	ining Center	
		Investigation Branch
Develops and implements the trai and provides reactor technology foreign nationals, as requested.	ning program for NRC inspectors training for NRC personnel and	Develops the investigation program involving NRC licensees a their activities including reactors, fuel facilities, a materials; assesses effectiveness and uniformity of region performance of the program.
Director (Acting)	Charles W. Thayer	Chief Roger Fortu

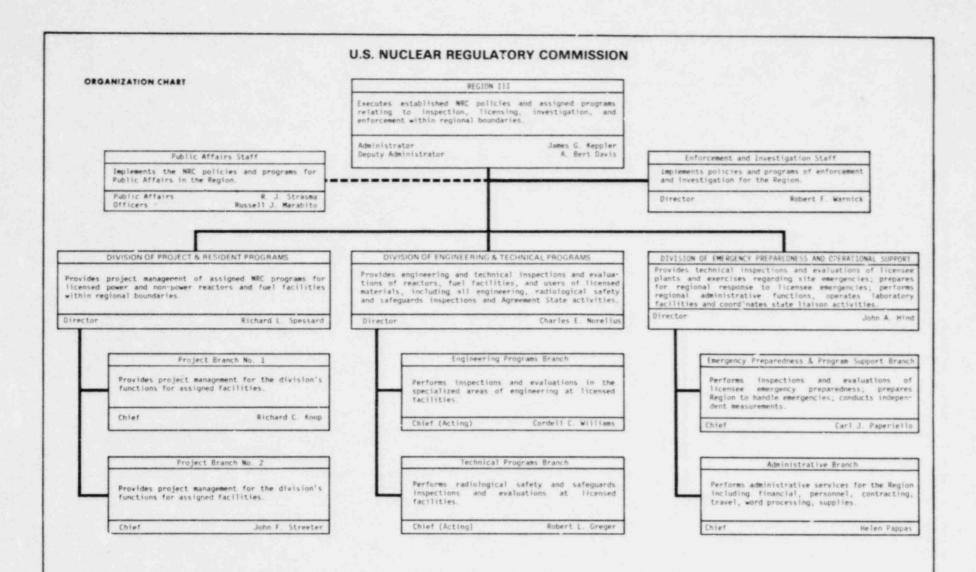
Quality Assurance Branch Emergency Preparedness Licensing Branch Develops comprehensive program for quality assurance of reactor facilities including design, fabrication, construction testing operation; coordinates with industry on programs for improving effectiveness of QA programs; coordinates with other MRC operations to develop inspection and other types of programs to improve QA. Chief Terry L. Harpster Events Analysis Branch Develops policy and procedures for evaluation and response to reported licensee events and generic problems, screens and presponse to the MRC Operations Center including watch officers. Develops and maintains the MRC program for response to the MRC Operations Center including watch officers.	Makes detailed safety evaluations of generic problems associated with specific technical disciplines; develops inspection procedures and correspondence relating to these meters; supports other H divisions and NRC Operations Center in fields of expertize. Develops criteria and guidance for the review of on-site meters; supports other H divisions and NRC Operations Center in fields of expertize. Chief Robert L Baer Quality Assurance Branch Emergency Preparedness. Licensing Branch Develops comprehensive program for quality assurance of reactor facilities including design; fabrication, construction testing and operation; coordinates with industry on programs of programs to laprove QA. Events Analysis Branch Emergency Preparedness. Chief Events Analysis Branch Terry L Harpster Events Analysis Branch Incident Response Branch Develops policy and procedures for evaluation and response to reported licensee energency program for response to improving effectiveness for evaluation and response to improving effectiveness for evaluation and response to improve QA. Events Analysis Branch Incident Response Branch Develops policy and procedures for evaluation and response to reported licensee energency response activities of NRC deparations Center including watch officers.	DIVISION OF ENGINEERING AND QUALITY ASSURANCE		DIVISION OF EMERGENCY PRE	PAREDNESS
Makes detailed safety evaluations of generic problems associated with specific technical disciplines; towelogs inspection procedures and correspondence relating to these entry; supports other IE divisions and NRC Operations Center in fields of expertize. Chief Robert L Baer Quality Assurance Branch Emergency Preparedness Licensing Branch Develops comprehensive program for quality assurance of reactor facilities including design. fabrication, construction testing of programs to improve QA. Develops policy and procedures for evaluation and other types of programs to improve QA. Events Analysis Branch Develops policy and procedures for evaluation and exponse to response to the MRC Operations Center including watch officers. Develops policy and procedures for evaluation and other types of programs to the sequence prove QA.	Makes detailed safety evaluations of generic problems associated with specific technical disciplines; towelogs inspection procedures and correspondence relating to these entry; supports other IE divisions and NRC Operations Center in fields of expertize. Chief Robert L Baer Quality Assurance Branch Emergency Preparedness Licensing Branch Develops comprehensive program for quality assurance of reactor facilities including design. fabrication, construction testing of programs to improve QA. Develops policy and procedures for evaluation and other types of programs to improve QA. Events Analysis Branch Develops policy and procedures for evaluation and exponse to response to the MRC Operations Center including watch officers. Develops policy and procedures for evaluation and other types of programs to the sequence prove QA.				
Makes detailed safety evaluations of generic problems associated with specific technical disciplines; develops matters; supports other lE divisions and NMC Operations Center in fields of expertise. Image: Chief Robert L. Baer Quality Assurance Branch Reneth F. Perkim Develops comprehensive program for quality assurance of reactors and operation; coordinates with the industry on programs for information in prove QA. Emergency Preparedness Licensing Branch Reviews and evaluates emergency plans associated with construction permises and operation; control operation; coordinates with industry on programs for improving effectiveness of QA programs; coordinates with other types of programs to develop inspection and other types of programs to develop inspection and response to reported licensee events and generic problems; screens and propriet of these matters; provides englinering assistance to the NRC Operations Center including watch officers. Develops policy and procedures for evaluation and response to reported increase events and generic problems; screens and the NRC Operations Center including watch officers.	Makes detailed safety evaluations of generic problems associated with specific technical disciplines; develops inspection procedures and correspondence relating to these matters; supports other IE divisions and ME Operations Center in fields of experilize. Chief Robert L. Baer Quality Assurance Branch Emergency Preparedness Licensing Branch Develops comprehensive program for quality assurance of reactors of programs to improve QA. Emergency Preparedness Licensing Branch Reviews and evaluates emergency plans associated with construction perils and operation; coordinates with industry on programs for improving effectiveness of QA programs; coordinates with other type of programs to improve QA. Emergency Preparedness Licensing Branch Reviews and evaluates emergency plans associated with construction perils and operation; coordinates with other type of programs to improve QA. Emergency Preparedness Licensing Branch Chief Terry L. Harpster Events Analysis Branch Incident Response Branch Develops policy and procedures for evaluation and response to reported licensee events and generic problems; screens and the NBC Operations Center including watch officers. Develops and asintains the NBC program for response to resported licensee events and generic problemeric preparedices.	Engineering and Technical Su	pport Branch	Emergency Prepared	tess Development Branch
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Develops comprehensive program for quality assurance of reactor facilities including design, fabrication, construction testing and operation; coordinates with industry on programs for improving effectiveness of QA programs; coordinates with other NRC offices and divisions to develop inspection and other types of programs to improve QA. Reviews and evaluates emergency plans associated with con- struction permits and operating licenses and amendments to QL's for neactors; conducts site appraisals to assure that licensee plans can be implemented, reviews and arealuate FEM plans relating to offsite responses by state and loca governments and determines overall NRC evaluation o onsite/offsite plans. Chief Terry L. Harpster Events Analysis Branch Incident Response Branch Develops policy and procedures for evaluation and response to reported licensee events and generic probles; screens and reports on these matters; provides engineering assistance to the NRC Operations Center including watch officers. Develops and maintains the NRC program for response to actively directs the emergency response activities of NRC Regional Diffices.	Develops comprehensive program for quality assurance of reactor facilities including design, fabrication, construction testing and operation; coordinates with industry on programs for improving effectiveness of QA programs; coordinates with other NRC offices and divisions to develop inspection and other types of programs to improve QA. Reviews and evaluates emergency plans associated with con- struction permits and operating licenses and amendments to QL's for neactors; conducts site appraisals to assure that licensee plans can be implemented, reviews and arealuate FEM plans relating to offsite responses by state and loca governments and determines overall NRC evaluation o onsite/offsite plans. Chief Terry L. Harpster Events Analysis Branch Incident Response Branch Develops policy and procedures for evaluation and response to reported licensee events and generic probles; screens and reports on these matters; provides engineering assistance to the NRC Operations Center including watch officers. Develops and maintains the NRC program for response to actively directs the emergency response activities of NRC Regional Diffices.	Quality Assurance Rr	arch	Emernancy Prenare	Ineca Licensing Branch
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reported licensee events and generic problems, screens and licensee emergencies, operates the NRC Operations Center including watch officers.	reported licensee events and generic problems, screens and licensee emergencies, operates the NRC Operations Center including watch officers.	Events Analysis Bra	nch	Incident	esponse Branch
Chief (Acting) William R. Mills Chief (Acting) Sheldon A. Schwarts	Chief (Acting) William R. Mills Chief (Acting) Sheldon A. Schwarts	reported licensee events and generic reports on these matters; provides end	prob ¹ as; screens and ineering assistance to	actively directs the emergencies	tes the NRC Operations Center
		Chief (Acting)	William R. Mills	Chief (Acting)	Sheldon A. Schwartz



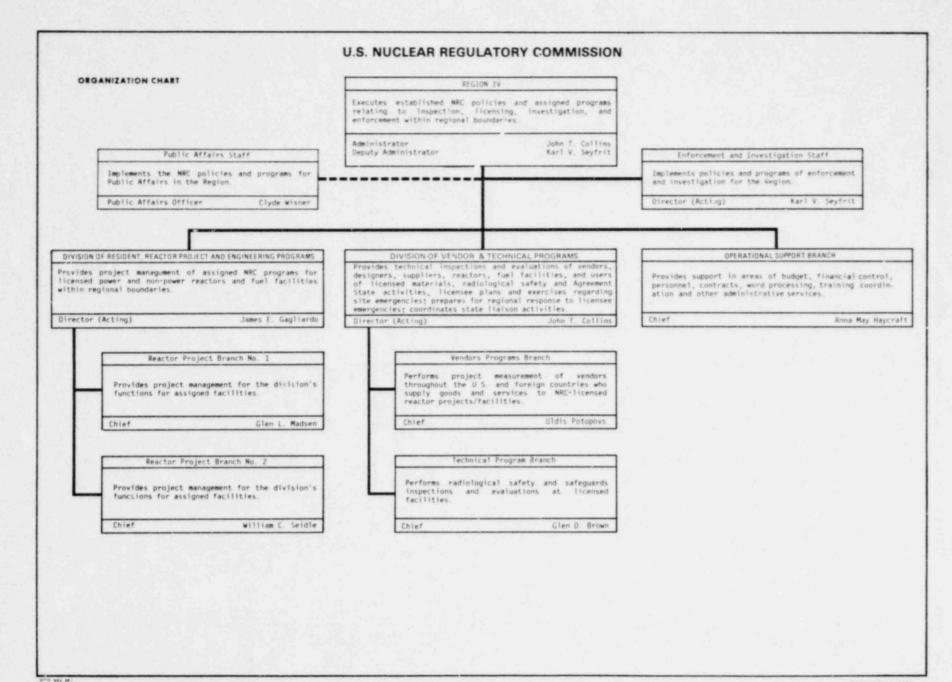
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ORGAWIZATION CHART	REGION V	
	Executes established NRC policies and assigned programs relating to inspection, licensing, investigation, and enforcement within regional boundaries.	
Public Affairs Staff	Administrator Robert H. Engelken Deputy Administrator Variant	
Implements the NRC policies and programs for Public Affairs in the Region.	Deputy Administrator Vacant	Enforcement and Investigation Staff Implements policies and programs of enforcement and investigation for the Region.
Public Affairs Officer James G. Hanchett	방송 가슴이 잘 잘 다 안 가지?	Oirector Allen D. Johnson
VISION OF RESIDENT, REACTOR PROJECTS AND ENGINE HING PROGRAMS	DIVISION OF RADIOLOGICAL SAFETY AND SAFEGUARDS PROGRAM	OPERATIONS SUPPORT BRANCH
wides project management of assigned NRC programs for ensed power and non-power reactors and fuel facilities thin regional boundaries.	Directs and administers NRC programs for radiological safety and safeguards involving reactors, fuel facilities and materials licensees; evaluates incidents associated with their functions. Responsible for technical evaluations of licensee plans and exercises regarding site emergencies; prepares for regional response to licensee emergencies.	Provides administrative services, including financial, personnel, co tracting, travel, files, word processing and supplies.
rector Jesse i. Crew		Chief Ida M. Alexand
Reactor Operations Project Branch	Radiological Safety Branch	
Reactor Operations Project Branch Performs division's functions for reactors in operation and preparing to start up.		
Performs division's functions for reactors in	Performs division's functions as they pertain	
Performs division's functions for reactors in operation and preparing to start up.	Performs division's functions as they pertain to radiological safety. Chief Herbert E. Book	
Performs division's functions for reactors in operation and preparing to start up.	Performs division's functions as they pertain to radiological safety. Chief Nerbert E. Book Safeguards Branch	
Performs division's functions for reactors in operation and preparing to start up.	Performs division's functions as they pertain to radiological safety. Chief Herbert E. Book	

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