NBC EO	M 464 Part I U.S. NUCLEAR REGULATORY COMMISSION	ıl FOIA/PA	DECDONOFARRA		
(6-1998)	W 404 PART U.S. NUCLEAR REGULATORY COMMISSION SAR REGU.		RESPONSE NUMBER		
للبري		2003-0197	1		
JMITED STATE	RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) / PRIVACY ACT (PA) REQUEST	RESPONSE TYPE FINAL	PARTIAL		
REQUEST		DATE MAY 0 7 200			
	Patricia Campbell				
	PART I INFORMATION RELEASE	:D			
□ 1	o additional agency records subject to the request have been located.				
F	equested records are available through another public distribution program.	S ee Comments section.			
	Agency records subject to the request that are identified in the public inspection and copying at the NRC Public Document Re	e listed appendi ces are alread com.	ly available for		
	Agency records subject to the request that are identified in the public inspection and copying at the NRC Public Document Ro	listed appendi ces are being oom.	made available for		
	nclosed is information on how you may obtain access to and the charges for ocument Room, 2120 L Street, NW, Washington, DC.	cop ying records located at th	e NRC Public		
	Agency records subject to the request are enclosed.				
	Records subject to the request that contain information originated by or of interest to another Federal agency have been referred to that agency (see comments section) for a disclosure determination and direct response to you.				
	e are continuing to process your request.				
M s	ee Comments.				
	PART I.A FEES				
AMOUNT	Tod Will be blied by Who for the difficult listed.	None. Minimum fee thresho	old not met.		
Li	You will receive a refund for the amount listed.	Fees waived.			
* See co for det	ils				
	PART I.B - INFORMATION NOT LOCATED OR WITHHEL	D FROM DISCLOSURE			
□ v	o agency records subject to the request have been located.				
	Certain information in the requested records is being withheld from disclosure pursuant to the exemptions described in and for the reasons stated in Part II.				
₩ ĭ	nis determination may be appealed within 30 days by writing to the FOIA/PA ashington, DC 20555-0001. Clearly state on the envelope and in the letter t	Officer, U.S. Nuclear Regulat ha t it is a "FOIA/PA Appeal."	ory Commission,		
PART I.C COMMENTS (Use attached Comments continuation page if required) Records A/10 and A/11 are copyrighted and therefore not enclosed. Should you wish to view these records, please contact the NRC's Public Document Room (PDR) at 301-415-4737, or 1-800-397-4209, or by e-mail to pdr@ nrc.gov. A copy of Record B/1 is only being provided to you and is not being made publicly available. The actual fees for processing your request are: 1 hr. professional search @ \$44.27 per hr. = \$44.27 1 hr. professional review @ \$44.27 per hr. = \$44.27 Duplication of 170 pages @ \$.20 per page = \$34.00 Total = \$122.54					
SIGNATURE	- FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER				
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NRC FORM 464 Part II U.S. NUCLEAR REGULATORY COMMISSION DATE FOIA/PA RESPONSE TO FREEDOM OF INFORMATION 2003-0197 MAY 0 7 2003 ACT (FOIA) / PRIVACY ACT (PA) REQUEST PART II.A -- APPLICABLE EXEMPTIONS APPENDICES Records subject to the request that are described in the enclosed Appendices are being withheld in their entirety or in part under C the Exemption No.(s) of the PA and/or the FOIA as indicated below (5 U.S.C. 552a and/or 5 U.S.C. 552(b)). Exemption 1: The withheld information is properly classified pursuant to Executive Order 12958 Exemption 2: The withheld information relates solely to the internal personnel rules and procedures of NRC. Exemption 3: The withheld information is specifically exempted from public disclosure by statute indicated. Sections 141-145 of the Atomic Energy Act, which prohibits the disclosure of Restricted Data or Formerly Restricted Data (42 U.S.C. 2161-2165). Section 147 of the Atomic Energy Act, which prohibits the disclosure of Unclassified Safeguards Information (42 U.S.C. 2167). 41 U.S.C., Section 253(b), subsection (m)(1), prohibits the disclosure of contractor proposals in the possession and control of an executive agency to any person under section 552 of Title 5, U.S.C. (the FOIA), except when incorporated into the contract between the agency and the submitter of the proposal. Exemption 4: The withheld information is a trade secret or commercial or financial information that is being withheld for the reason(s) indicated. The information is considered to be confidential business (proprietary) information. The information is considered to be proprietary because it concerns a licensee's or applicant's physical protection or material control and accounting program for special nuclear material pursuant to 10 CFR 2.790(d)(1). The information was submitted by a foreign source and received in confidence pursuant to 10 CFR 2.790(d)(2). Exemption 5: The withheld information consists of interagency or intraagency records that are not available through discovery during V litigation. Applicable privileges: Deliberative process: Disclosure of predecisional information would tend to inhibit the open and frank exchange of ideas essential to the V deliberative process. Where records are withheld in their entirety, the facts are inextricably intertwined with the predecisional information. There also are no reasonably segregable factual portions because the release of the facts would permit an indirect inquiry into the predecisional process of the agency. Attorney work-product privilege. (Documents prepared by an attorney in contemplation of litigation) Attorney-client privilege. (Confidential communications between an attorney and his/her client) Exemption 6: The withheld information is exempted from public disclosure because its disclosure would result in a clearly unwarranted invasion of personal privacy. Exemption 7: The withheld information consists of records compiled for law enforcement purposes and is being withheld for the reason(s) indicated. (A) Disclosure could reasonably be expected to interfere with an enforcement proceeding (e.g., it would reveal the scope, direction, and focus of enforcement efforts, and thus could possibly allow recipients to take action to shield potential wrongdoing or a violation of NRC requirements from investigators). (C) Disclosure would constitute an unwarranted invasion of personal privacy. (D) The information consists of names of individuals and other information the disclosure of which could reasonably be expected to reveal identities of confidential sources. (E) Disclosure would reveal techniques and procedures for law enforcement investigations or prosecutions, or guidelines that could reasonably be expected to risk circumvention of the law. (F) Disclosure could reasonably be expected to endanger the life or physical safety of an individual. OTHER (Specify) PART II.B -- DENYING OFFICIALS Pursuant to 10 CFR 9.25(g), 9.25(h), and/or 9.65(b) of the U.S. Nuclear Regulatory Commission regulations, it has been determined that the information withheld is exempt from production or disclosure, and that its production or disclosure is contrary to the public interest. The person responsible for the denial are those officials identified below as denying officials and the FOIA/PA Officer for any denials that may be appealed to the Executive Director for Operations (EDO). APPELLATE OFFICIAL **RECORDS DENIED** DENYING OFFICIAL TITLE/OFFICE EDO | SECY | Director, Office of Nuclear Regulatory Research Appendix C Ashok C. Thadani √ Appeal must be made in writing within 30 days of receipt of this response. Appeals should be mailed to the FOIA/Privacy Act Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, for action by the appropriate appellate official(s). You should clearly state on the envelope and letter that it is a "FOIA/PA Appeal."

APPENDIX A RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	DATE	DESCRIPTION/(PAGE COUNT)
1.	6/84	Regulatory Guide 1.89, Environmental Qualification of Certain Electric Equipment Important to Safety for Nuclear Power Plants (18 pages)
2.	1/00	Regulatory Guide 1.80, Guidelines for Evaluating Electromagnetic and Radio-Frequency Interference in Safety-Related Instrumentation and Control Systems (32 pages)
3.	12/14/01	Letter to NRC from NEI with enclosures (Comments on DG-1077) (31 pages)
4.	1/9/03	Note to J Sieber from T Kobetz (4 pages)
5.	2/6/03	Overview of DG-1077 Guidelines for Environmental Qualification of Microprocessor-Based Equipment Important to Safety in Nuclear Power Plants (25 pages)
6.	2/6/03	ACRS 499 th Meeting, Guidelines for Environmental Qualification of Microprocessor-Based Equipment Important to Safety in Nuclear Power Plants (3 pages)
7.	2/6/03	ACRS 499th Meeting, Proposed Schedule (1 page)
8.	2/14/03	Ltr to W Travers from m Bonaca (2 pages)
9.	Undated	Microprocessor-Based Equipment is Electrical Equipment or Systems that Use a Microprocessor (1 page)
10.	1998	*International Electrotechnical Commission, Nuclear Power Plants -Electrical Equipment of the Safety System Qualification (30 pages)
11.	1983	*IEEE Std 323-1983, IEEE Standard for Qualifying Class 1E Equipment for Nuclear Power Generating Stations (20 pages)

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APPENDIX B RECORDS PROVIDED TO THE REQUESTER ONLY

<u>NO.</u>	DATE	DESCRIPTION/(PAGE COUNT)
1.	2/5/03	Letter to Dr. M Bonaca, NRC from W Horin, Winston & Strawn (3 pages)

APPENDIX C RECORDS WITHHELD IN THEIR ENTIRETY

NO.	DATE	DESCRIPTION/(PAGE COUNT)/EXEMPTIONS
1.	12/01	Regulatory Guide, "Guidelines for Environmental Qualification of Microprocessor-Based Equipment Important to Safety in Nuclear Power Plants (DG-1077) (19 pages) Exemption 5
2.	1/03	NUREG/CR-6741, "Application of Microprocessor-Based Equipment in Nuclear Power Plants –Technical Basis for a Qualification Methodology (43 pages) Exemption 5
3.	2/03	Responses to Public Comments Submitted on the Draft Regulatory Guide for Environmental Qualification of Microprocessor-Based Equipment in Safety-Related I&C Systems (DG-1077) (89 pages) Exemption 5