MISCELLANEOUS CORRESPONDENCE FOR THE D. C. COOK INITIAL EXAM - MARCH 2007



UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532-4352

March 14, 2007

Mr. Mano K. Nazar Senior Vice President and Chief Nuclear Officer Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106

SUBJECT: OPERATOR LICENSING EXAMINATION APPROVAL

Dear Mr. Nazar:

The purpose of this letter is to confirm the final arrangements for the upcoming operator licensing examinations at the Donald C. Cook Nuclear Power Plant.

The U. S. Nuclear Regulatory Commission (NRC) has completed its review of the operator license applications in connection with this examination and will separately provide a list of approved applicants to Mr. Robert K. Gillespie, Training Manager. Note that any examination waivers have been addressed in separate correspondence.

The NRC has approved the subject examinations and hereby authorizes you to administer the written examinations in accordance with Revision 9 of NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," during the week of March 26, 2007. The NRC staff will administer the operating tests during the week of March 19, 2007.

Please contact Mr. Dell R. McNeil at 630-829-9737 if you have any questions or identify any errors or changes in the license level (SRO) or type of examination (partial or complete written examination and/or operating test) specified for each applicant.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access

ML 070780497

and Management System (ADAMS). ADAMS is accessible from the Electronic Reading Room page of the NRC's public Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u>.

Sincerely,

Hironori Peterson, Chief Operations Branch Division of Reactor Safety

Docket Nos. 50-315; 50-316 License Nos. DPR-58; DPR-74

cc: M. Peifer, Site Vice President
L. Weber, Plant Manager
G. White, Michigan Public Service Commission
L. Brandon, Michigan Department of Environmental Quality -Waste and Hazardous Materials Division
Emergency Management Division
MI Department of State Police
State Liaison Officer, State of Michigan
R. K. Gillespie, Training Manager

-2-

and Management System (ADAMS). ADAMS is accessible from the Electronic Reading Room page of the NRC's public Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u>.

Sincerely,

/RA/

Hironori Peterson, Chief Operations Branch Division of Reactor Safety

Docket Nos. 50-315; 50-316 License Nos. DPR-58; DPR-74

DOCUMENT NAME:	G:\DRS\Work in Progress\DCC 0.	307 DRS Re	OL Exam Approval.wpd	
Publicly Available	Non-Publicly Available	Sensitive	Non-Sensitive	
To receive a copy of this docume	nt, indicate in the concurrence box "C" = Copy with	out attach/encl "E" = Co	opy with attach/encl "N" = No copy	

OFFICE	RIII:DRS	С	RIII:DRS	N	RIII:DRS	\mathcal{N}	
NAME	JRKweiser:co	1 pp	DRMcNeil		HPeterson	AD	
DATE	03/09, /07	ų –	03/13/07		03/)4/07	X/1/	

OFFICIAL RECORD COPY

ADAMS Distribution: TEB MMT RidsNrrDirsIrib GEG KGO GLS BJK1 CAA1 DRPIII DRSIII PLB1 TXN ROPreports@nrc.gov NLS

and the second s



UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532-4352

January 4, 2007

Mr. Mano K. Nazar Senior Vice President and Chief Nuclear Officer Indiana Michigan Power Company Nuclear Generation Group One Cook Place Bridgman, MI 49106

Dear Mr. Nazar:

In a telephone conversation on November 27, 2006, between Mr. I. D. Fleetwood, ILT Superviser, and Mr. D. McNeil, Senior Operations Engineer, arrangements were made for the administration of licensing examinations at the D. C. Cook Nuclear Power Plant the weeks of March 19, 2007, and March 26, 2007. In addition, the NRC will make an examination validation visit to your facility the week of February 26, 2007.

As agreed during the telephone conversation, your staff will prepare the examinations based on the guidelines in Revision 9 of NUREG-1021, "Operator Licensing Examination Standards for Power Reactors." The NRC regional office will discuss with your staff any changes that might be necessary before the examinations are administered.

To meet the above schedule, it will be necessary for your staff to furnish the examination outlines by January 8, 2007. The written examinations, operating tests, and the supporting reference materials identified in Attachment 2 to ES-201 will be due by January 29, 2007. Pursuant to 10 CFR 55.40(b)(3), of the Code of Federal Regulations (10 CFR 55..40(b)(3)), an authorized representative of the facility licensee shall approve the outlines, examinations, and tests before they are submitted to the NRC for review and approval. All materials shall be complete and ready to use. We request that any personal, proprietary, sensitive unclassified, or safeguards information in your response be contained in a separate enclosure and appropriately marked. Any delay in receiving the required examination and reference materials, or the submittal of inadequate or incomplete materials, may cause the examinations to be rescheduled.

In order to conduct the requested written examinations and operating tests, it will be necessary for your staff to provide adequate space and accommodations in accordance with ES-402, and to make the simulation facility available on the dates noted above. In accordance with ES-302, your staff should retain the original simulator performance data (e.g., system pressures, temperatures, and levels) generated during the dynamic operating tests until the examination results are final.

Appendix E of NUREG-1021 contains a number of NRC policies and guidelines that will be in effect while the written examinations and operating tests are being administered.

-2-

To permit timely NRC review and evaluation, your staff should submit preliminary reactor operator and senior reactor operator license applications (Office of Management and Budget (OMB) approval number 3150-0090), medical certifications (OMB approval number 3150-0024), and waiver requests (if any) (OMB approval number 3150-0090) at least 30 days before the first examination date. If the applications are not received at least 30 days before the examination date, a postponement may be necessary. Signed applications certifying that all training has been completed should be submitted at least 14 days before the first examination date.

This letter contains information collections that are subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget, approval number 3150-0018, which expires on June 30, 2009. The public reporting burden for this collection is estimated to average 500 hours per response, including the time for reviewing instructions, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments on any aspect of this collection of information, including suggestions for reducing the burden, to the Information and Records Management Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001, or by Internet electronic mail at BJS1@nrc.gov; and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0018), Office of Management and Budget, Washington, D.C. 20503-0001.

The NRC may neither conduct nor sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Thank you for your cooperation in this matter. Mr. Fleetwood has been advised of the policies and guidelines referenced in this letter. If you have any questions regarding the NRC's examination procedures and guidelines, please contact Dell McNeil at 630-829-9737, or me at 630-829-9707.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the Electronic Reading Room page of the NRC's public Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u>.

Sincerely,

Bruce (alay' for

Hironori Peterson, Chief Operations Branch Division of Reactor Safety

Docket Nos. 50-315; 50-316 License Nos. DPR-58; DPR-74

See Attached Distribution

To permit timely NRC review and evaluation, your staff should submit preliminary reactor operator and senior reactor operator license applications (Office of Management and Budget (OMB) approval number 3150-0090), medical certifications (OMB approval number 3150-0024), and waiver requests (if any) (OMB approval number 3150-0090) at least 30 days before the first examination date. If the applications are not received at least 30 days before the examination date, a postponement may be necessary. Signed applications certifying that all training has been completed should be submitted at least 14 days before the first examination date.

This letter contains information collections that are subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget, approval number 3150-0018, which expires on June 30, 2009. The public reporting burden for this collection is estimated to average 500 hours per response, including the time for reviewing instructions, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments on any aspect of this collection of information, including suggestions for reducing the burden, to the Information and Records Management Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001, or by Internet electronic mail at BJS1@nrc.gov; and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0018), Office of Management and Budget, Washington, D.C. 20503-0001.

The NRC may neither conduct nor sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Thank you for your cooperation in this matter. Mr. Fleetwood has been advised of the policies and guidelines referenced in this letter. If you have any questions regarding the NRC's examination procedures and guidelines, please contact Dell McNeil at 630-829-9737, or me at 630-829-9707.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the Electronic Reading Room page of the NRC's public Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u>.

Sincerely,

RA by Bruce Palagi acting for

Hironori Peterson, Chief Operations Branch Division of Reactor Safety

Docket Nos. 50-315; 50-316 License Nos. DPR-58; DPR-74

See Attached Distribution

DOCUMENT NAME:G:\DRS\Work in Progress\DCC 0107 DRS.wpd □ Publicly Available □ Non-Publicly Available □ Sensitive □ Non-Sensitive To receive a copy of this document, indicate in the concurrence box "C" = Copy without attact/enci "E" = Copy with attact/enci "N" = No copy								
OFFICE	RIII	N	RIII	N]	
NAME	DMcNeil:co	m	HPeterson	& for				
DATE	01/04/07	_	01 104 107	HP				

OFFICIAL RECORD COPY

M. Peifer, Site Vice President CC:

L. Weber, Plant Manager

S. Simpson, Regulatory Affairs Manager G. White, Michigan Public Service Commission

L. Brandon, Michigan Department of Environmental Quality -

Waste and Hazardous Materials Division

Emergency Management Division

MI Department of State Police

State Liaison Officer, State of Michigan

R. Gillespie, Training Department

·

ADAMS Distribution: TEB MMT RidsNrrDirsIrib GEG KGO GLS BJK1 CAA1 DRPIII DRSIII PLB1 TXN

•

.



E AL Petlier D. M. C. N. S. C. Vicers Indiana Michigan Power Company

an franciska ar en Registra franciska

December 15, 2005

AEP:NRC:2574-121 10 CFR 55.31(a)(3)

Docket Nos.: 50-315 50-316

U. S. Nuclear Regulatory Commission ATTN: Licensing Branch Chief, Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Donald C. Cook Nuclear Plant Units 1 and 2 REQUEST FOR INITIAL LICENSE EXAMINATION SUPPORT

This letter requests Reactor Operator Initial License Examination support by Nuclear Regulatory Commission (NRC) Region III personnel in August 2008 and June 2010 for Donald C. Cook Nuclear Plant (CNP). Attached is NRC Form 536, Operator Licensing Examination Data, which contains the details of our request.

Indiana Michigan Power company, the licensee for CNP, is still planning to administer reactor operator initial license examinations beginning on March 19, 2007. However, the number of candidates for this examination is different than originally submitted in letter AEP:NRC:2574-92, dated March 4, 2005. We have also included the revised numbers on the attached NRC Form 536.

There are no new commitments identified in this submittal.

Should you have any questions, please contact Mr. Robert K. Gillespie, Operations Training Manager, at (269) 466-3407.

Sincerely,

Laurence Juseben

Lawrence J. Weber Plant Manager

JEN/jn

attachment

DEC 1 9 2005

AEP:NRC:2574-121

U. S. Nuclear Regulatory Commission Page 2

-

c: M. A. Bies – NRC Region III
NRC Resident Inspector
H. Peterson – NRC Region III
P. S. Tam – NRC Washington DC

NRC FORM 536

U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY OMB. NO. 3150-0131

EXPIRES 08/31/2008

OPERATOR LICENSING EXAMINATION DATA

Extincted burden per resource to comply with this voluntary information collection request: 1 hour. This information collection is used to plan budgets and resources for operator examinations. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (1-5 F53) U.S. Nuclear Regulatory Commission. Washington, DC. 20555-0001 or by internet e-mail to infocollects@nrc.govi and to the Desk Officer Office of Information and Regulatory Affairs, NEOB-10202 (3150-0131). Office of Management and Budget Washington, DC 20503. If a means used to impose an information collection does not display a currently vaid. OMB control number the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

NRC REGION

FACILITY

Donald C. Cook Nuclear Plant One Cook Place Bridgman, MI, 49106

One Cook Place Bridgman, MI 491	06						3		
A. PROPOSED EXAMINATION PREPARATION SCHEDULE									
PROPOSED I	OPOSED NUMBER CY_07 CY_08 CY_10								
ESTIMATED NU LICENSEE-PR EXAMINAT	EPARED	1		1		1			
ESTIMATED NU NRC-PREF EXAMINAT	ARED	0		0		0			
B. INITIAL OF	PERATOR	LICENSE	EXAMINA	TIONS	_				
PROPOSED	NUMBER	CY_	07	CY 08		CY 10	(CY	
NUMBER OF REACTOR OPERATORS		7		8		5			
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT		3		2		4			
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE		2		2		3			
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED		о		0		0			
PROPOSED	DATES								
PRIMARY DATE		03/19/2007		08/04/2008		06/07/2010			
ALTERNATE DATE		03/26/2007		08/11/2008		06/14/2010			
C. PROPOSE	D GENER	IC FUNDA	MENTALS	EXAMINA	TION (GFI	E) SCHEDU	JLE		
PROPOSED)7	CY 09			9		
NUMBER	MARCH	JUNE	SEPTEMBEF	DECEMBER	MARCH	JUNE	SEPTEMBER	DECEMBER	
ESTIMATED NUMBER OF CANDIDATES		10				9			

K. Forkstruc C. P. hullys M. Buellys

Indiana Michigan Power Cook Nuclear Plant One Cook Place Bridgman, MI 49106 AEPcom

AEP:NRC:2574-92 10 CFR 55.31(a)(3)

INDIANA MICHIGAN POWER

A unit of American Electric Power

March 4, 2005

Docket Nos.: 50-315 50-316

U. S. Nuclear Regulatory Commission ATTN: Licensing Branch Chief, Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Donald C. Cook Nuclear Plant Units 1 and 2 REQUEST FOR INITIAL LICENSE EXAMINATION SUPPORT

This letter requests Reactor Operator Initial License Examination support by Nuclear Regulatory Commission (NRC) Region III personnel in March 2007.

Attached is NRC Form 536, Operator Licensing Examination Data, which contains the details of our request.

There are no new commitments identified in this submittal.

Should you have any questions, please contact Mr. Ronald J. Sieber, Operations Training Manager, at (269) 466-3407.

Sincerely,

Michael J Plant Manage

JEN/jn

attachment

c: M. A. Bies – NRC Region III
R. D. Lanksbury – NRC Region III
C. F. Lyon – NRC Washington DC, w/o attachment
NRC Resident Inspector, w/o attachment

NRC	FORM	536
(5-200	3)	

U.S. NUCLEAR REGULATORY COMMISSION

OPERATOR LICENSING EXAMINATION DATA

APPROVED BY OMB: NO. 3150-0131

EXPIRES: 07/31/2005

Expires. 07/31/2003 Estimated burden per response to comply with this voluntary information collection request: 1 hour. This information collection is used to plan budgets and resources for operator examinations. Send comments regarding burden estimate to the Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0131), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

FACILITY Cook Nuclear One Cook Pla Bridgman, MI	ce						NRC REGION	
A. PROPOSE	D EXAMIN	ATION PR	EPARATI	ON SCHED	ULE			
PROPOSED N	NUMBER	CY	7	CY		CY	(CY
ESTIMATED NU LICENSEE-PRI EXAMINAT	EPARED	1						
ESTIMATED NU NRC-PREP EXAMINAT	ARED							
B. INITIAL OF	PERATOR		EXAMINA	TIONS				
PROPOSED N	NUMBER	· CY_	7	CY		CY		CY
NUMBER OF R OPERATO			8					
NUMBER OF SENIO OPERATORS -			2					
NUMBER OF SENIO OPERATORS - U		· · · · · · · · · · · · · · · · · · ·	7					
NUMBER OF SENIO OPERATORS -				<u> </u>				
PROPOSED	DATES)					
PRIMARY	DATE	03/19/20	007					
ALTERNATE	ALTERNATE DATE 03/26/2007							
C. PROPOSE		IC FUNDA	MENTALS	EXAMINA	TION (GFI	E) SCHED	ULE	
PROPOSED NUMBER		CY 0	6			CY		
	MARCH	JUNE	SEPTE M BE	DECEMBER	MARCH	JUNE	SEPTEMBER	DECEMBER
ESTIMATED NUMBER OF CANDIDATES	10							