PERSONALLY IDENTIFIABLE INFORMATION - WITHHOLD UNDER 10 CFR 2.390

(MM-YYYY) 10 CFR 55.31, 55.33, 55.35, 55.47, 55.53, and 55.57.	QUALI TATEMEN	SONAL FICATIO	ON ENSEE	Estimated I requires thi operator ex (O1-F21), Infocollects NEOB-102(used to imp NRC may n	burden per r is information xaminations. U.S. Nuclea s.Resource@ 02, (3150-00 pose an info not conduct o	to ensure that appli Send comments reg ar Regulatory Common. (90), Office of Mana rmation collection d r sponsor, and a per	50-0090 EXX with this mandatory colle cantslicensees meet all th arding burden estimate to insison, Washington, DC Desk Officer,Office of Inf gement and Budget, Was son is not required to respond 5. E-mail Address	te requirements for the Information Se 20555-0001, or ormation and Regu- shington, DC 2050 y valid OMB contro- ond to, the information	6 hours. NRC taking reactor rivices Branch by e-mail to Jatory Affairs, 3. If a means ol number, the ion collection.	(To be com	RECEIVED npleted by NRC) ndence option
									1		
6. Address (Number & Street, line 1) 7. Add	ress (Suite, Unit No,	, etc., line 2)	8. City				9. State		10. Zip Co	de	
11. Type of Application (Check application	able boxes)	12.	GFE and Defe	errals/Excu	usals/W	laivers (See	instructions, che	ck all that a	pply and jus	stify in ite	em 25)
A. NEW E. F	EAPPLICATION		a. DEFERRAL		b. EX	CUSAL		c. V	AIVER		
B. RENEWAL	1 - FIRST DENIAL	- 1	1 - ELIGIBIL		1-	WRITTEN	(Category)	1-	WRITTEN	(Catego	ory)
C. UPGRADE	2 - SECOND DEN		2 - EXPERIE		2 -	OPERATING	(Category)	2 -	OPERATING	i (Catego	ory)
D. MULTI-UNIT (amend to include additional unit)	3 - THIRD DENIAL	L	d. DATE PASS	ED GFE	$\overline{)}$	(//)		3-	MEDICAL		$\overline{)}$
	4 - WITHDRAWAL	L (MM))		(Y	Y)	/////	4-	OTHER		
13. Type of License Applied for:	OPERA	ATOR (RO)	Γ	SENIC		RATOR (SR	0)		MITED (LSF	20)	
			Docket and L	_			,		•	,	
Docket Number	RO	License Num		-	piration E		Facility Docket N	lumber (Sepa	arate multiple	docket nur	mbers by ";")
055 -							050				
000 -		_				-	052				
15. Name of Applicant's Facility		16. Facility [Docket Number	17.	Additio	nal Facility Do	cket Number(s) (N	Aulti-unit Lice	enses)		
······································	050					, ,			,		
	052										
			18. Current P	osition at	Facility	/					
A. Plant Supervisor/Manager		E. Shift	Technical Adv	visor/Shift	t Engine	er	I. Traine	e			
B. Assistant Plant Superintender	F. Instru	uctor				J. Non-Licensed Operator					
C. Shift Supervisor		G. Senio	or Control Roo	om Operat	tor		K. Othe	r			
D. Staff Engineer		H. Conti	rol Room Ope	rator							$\overline{)}))))$
			19. E	ducation							
a. High School	b. Colle	-	HIGHEST DEGREE	("Highest De			c. Vocational/Tecl Type of Trainin		Number of Months	Certific	cate Received
Graduate Major Area(s) of S	itudy	of Years	(Use Codes)	0 - Non 1 - Cert 2 - Asso	tificate					Υ Π	′es 🗌 No
GED Equivalency Engineering				3 - Bacl 4 - Mas	helor						′es 🗌 No
No Other:				5 - Doc							'es No
			ver Reactor O			-				1	
a. Has the applicant completed the Op	erator Training F	Program accr	redited by the	National N	Nuclear	Accrediting	Board?			Y	/es No
b. Is a "Plant-Referenced Simulator" (A	As defined in 10	CFR 55.4) us	ed in the Ope	rator Trair	ning Pro	ogram?				□ Y	'es 🗌 No
		21. Training	(Since Last A	Application	n - See	Instructions	i)				
a. Classroom	From (MM/YYYY)) To (MM/YYY)	Y) No. of Weeks					From (MM	/YYYY) To (I	MM/YYYY	() No. of Week
1 - Nuclear Power Plant Fundamentals				d. Extra	Person	on Shift in (Control Room				
2 - Plant Systems				e. Time c	on Shift	Above 20%	Power				
3 - Plant Procedures				f. Requa	lificatio	n					
b. Simulator				g. Other ((Specify	/ below)					
c. SRO Instruction											
			Significant C	-	nipulati		ODIDTION			A.)	
DESCRIPTION				- I		DES	CRIPTION		PL	ANT S	
a.		├		f.							
b.				g.						$\exists \mid$	
с. d.		⊢		h. i.						$\exists \mid$	
e.											
				1 1 1					1 1		

NRC FORM 398 (MM-YYYY) 10 CFR 55.31, 55.33, 55.35, 55.47, 55.53, and 55 57

PERSONAL QUALIFICATION STATEMENT -- LICENSEE (Continued)

and 55:57.														
1. Last Name	2. First	2. First Name			3. Middle Initial		Suffix		Docket Number					
								05	5 -					
				23 Nu	cloar Ev	perience	Detail	c						
POSITION TITL	F	FROM DATE	то	DATE			Dotan		ILITY	_		DUTIES	5	
		(MM/YYYY)	(MM/	YYYY)										
				24.	For Rer	newals O	nly	1						
a. Hours Operated Facility	< 100 (LESS THAN)			b. Date	and res	esult of last			ΜΜ/ΥΥΥΥ				sult	
a. Hours Operated Facility		100 - 1000			en comprehensive alification exam and			w			PASS		FAIL	
> 1000 (MORE THAN)				annual operating test.			0				PASS		FAIL	
25. Comments														
26. NRC FORM 396, CERTI		IEDICAL EXAMI	NATION	BY A FA	CILITY I		E, IS A	ATTAC	HED			Yes		No

NRC FORM 398 (MM-YYYY)
10 CFR 55.31, 55.33, 55.35, 55.47, 55.53, and 55.57.

PERSONAL QUALIFICATION STATEMENT -- LICENSEE (Continued)

1. Last Name	2. First Name	3. Middle Initial	Suffix	055	Docket Number				
				055 -					
		27. Sig	natures						
ANY FALSE STATEMENT OR OMISSION IN THIS DOCUMENT, INCLUDING ATTACHMENTS, MAY BE SUBJECT TO CIVIL AND CRIMINAL SANCTIONS.									
27a. I certify under penalty of perjury that the information in this document and attachments is true and correct in accordance with the instructions. I also authorize the NRC to submit the results of examinations to my employers for use in preparing retraining programs, as necessary.									
Signature - Applicant (Sign	n In Black Ink)					Date			
Electronic Correspondence Option: By checking this box, you are acknowledging that the NRC will be providing operator licensing correspondence electronically.									
27b. CHECK APPLICABLE BOX(ES) FOR TYPE OF APPLICATION (i.e., check 1 if item 11 a, c, d, or e is checked; check 2 if item 11 b is checked; and check 3 if item 12 a, b, or c is checked.)									
 I certify that: (1) the above named individual has successfully completed the facility licensee's requirements to be licensed as an Operator/Senior Operator pursuant to Title10, Code of Federal Regulations, Part 55; (2) the individual has a need for an Operator/Senior Operator license to perform his/her assigned duties; and (3) the facility will be made available for the examination. I also certify under penalty of perjury that the information in this document and attachments is true and correct in accordance with the instructions. 									
2. I certify that the above named individual completed the approved requalification program (with the exceptions noted in Item 25) required by section 50.54(i-1) of 10 CFR 50, and that he/she has discharged his/her licensed responsibilities competently and safely. I also certify under penalty of perjury that the information in this document and attachments is true and correct.									
		25 support the deferrals, excusa s document and attachments is			n item 12 for the above named in with the instructions.	ndividual. I also certify			
		Training C	oordinato	r					
Typed or Printed Name and Title (Training Coordinator)									
Signature (Training Coordinator) (Sign In Black Ink) Date									
		Senior Management F	Representa	ative on Site					
Typed or Printed Name and Title (Senior Management Representative on Site)									
Signature (Senior Management Representative on Site) (Sign In Black Ink) Date									
		FOR N	RC USE						
Deferral/Excusal/Waiver Requests GRANTED BY DENIED BY									
(Check or Complete	e items, as applicable)	HEADQUARTERS		REGION	HEADQUARTERS	REGION			
Deferral	Eligibility								
	Experience								
Excusal	Written								
	Operating								
	Written								
Waiver	Operating								
	Medical								
	Other								
Explanation:									
	MENTS			DOES NOT MEE	TREQUIREMENTS				
Signature (Sign In Black In	k)					Date			

U.S. NUCLEAR REGULATORY COMMISSION PERSONAL QUALIFICATION STATEMENT -- LICENSEE (INSTRUCTIONS)

You must complete items 1-11, 13-18, 20, 25-27, plus changes since your last application, and other items as specified below. For additional guidance refer to NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," or NUREG-1478, "Non-Power Reactor Operator Licensing Examiner Standards."

11. TYPE OF APPLICATION

A. NEW - "X" if you are a new applicant at this facility (i.e., this is your first request to take the site-specific NRC exam at this facility). Complete items 12.d, 13, 18-23 (10 CFR 55.31). If 20.a and 20.b are checked "Yes" then item 21 does not have to be completed.

B. RENEWAL - "X" if you are renewing a current license. Complete items 20, 21.f and 24 (10 CFR 55.57); if items 20.a and 20.b are checked "Yes" then item 21.f does not have to be completed.

C. UPGRADE - "X" if you hold an RO license and are applying to upgrade your license to an SRO at the same facility. Complete items 12, 21 and 23 relevant to the SRO upgrade. If items 20.a and 20.b are checked "Yes" then item 21 does not have to be completed.

D. MULTI-UNIT - "X" if you hold a license at your facility and are applying to amend your current license to an additional unit. Complete items 12, 19, and 21-23. Complete item 21 as it applies to unit differences.

E. REAPPLICATION - "X" if you have previously been denied a license. Indicate whether you are applying after a first denial, second denial, or third denial. Describe, in detail, in items 21 and 25, the additional training completed since the last denial (10 CFR 55.35). Complete items 12, 19, 22-23. If you previously withdrew an application, check item 11.E.4.

12. GFE and Excusals/Deferrals/Waivers - Refer to NUREG-1021 or NUREG-1478 for additional guidance.

a. Deferral - "X" if you are requesting a deferral of certain requirements to be able to sit for the scheduled NRC exam. Check which requirements (1 - Eligibility or 2 - Experience) you are requesting deferral of. Indicate the expected completion time for these requirements in item 25.

b. Excusal - "X" if you are requesting to have a previously passed portion of the NRC exam excused (10 CFR 55.35(b)). Indicate which requirements of the requested portion you are requesting excusal from (1 - Written or 2 - Operating), and indicate the category.

For Power Reactors:

For written exam excusals, check box 12.b.1 and enter a category of "SSR" for the site-specific RO exam or "SSS" for the site-specific RO and SRO exams. For operating test excusals, check box 12.b.2 and enter a category of "SIM" for simulator operating test ONLY, "JPM" for the complete JPM operating test ONLY, "SYS" for the systems portion of the JPM operating test ONLY (i.e., for an "Admin-only" JPM retake exam), or OPT to request excusal from both the simulator operating test and the complete JPM operating test. Provide justification in item 25. Also indicate the expected date of the NRC exam.

For Non-Power Reactors:

For written exam excusals, check box 12.b.1 and enter a category of "A": to request an excusal of category A, enter a category of "B" to request an excusal of category B, enter a category of "C" to request an excusal of category C. For operating test excusals, check box 12.b.2 and enter a category of "ALL" to request excusal of an operating test. Individual categories will not be excused.

c. Waiver - "X" if you are requesting a waiver. For waivers of the written examination and/or operating test, check 12.c.1 and/or 12.c.2 respectively and identify the examination categories using the same designations identified in the instructions for 12.b above. For medical waivers, check 12.c.3. For GFE waivers, check 12.c.4. For all waivers, provide additional justification information in item 25.

d. Date passed GFE - This is not applicable to research and test reactors, licenses limited to fuel handling (LSRO), renewal or upgrade applications (items 11.b and 11.c). Enter month and year you passed GFE for the type of facility (BWR/PWR) identified in item 15. If this date is more than two years prior to the date of your application, item 12.c.4 must be checked, and the method used to justify the GFE waiver must be described in item 25.

19. EDUCATION - For college, enter the major area(s) of study, the number of years spent in each major area of study and the highest degree obtained (using degree codes listed on the form). For vocational/technical, enter the number of months for each type of training and whether a certificate was awarded. If additional space is needed, use item 25.

20. POWER REACTOR OPERATOR TRAINING PROGRAM - Check the appropriate box in items 20.a and 20.b.

Checking "Yes" in item 20.a indicates that you have completed a SAT-based training program that is accredited by the National Nuclear Accrediting Board and meets the education and experience requirements outlined in the National Academy for Nuclear Training in its current guidelines for initial training and qualification of licensed operators. If "Yes" is checked in both items 20.a and 20.b, then items 21 and 23 do not have to be completed with the following exceptions: (1) certified instructors seeking an SRO license must complete item 23; (2) any exceptions, deferrals, or waivers from the education and experience requirements outlined by the National Academy for Nuclear Training must be explained in item 25.

21. TRAINING - All re-qualification training time is to be accounted for in item 21.f (unless items 20.a and 20. b are checked "Yes"). Do not "double list" the time spent in re-qualification training for classroom or simulator time under items 21.a or 21.b.

22. SIGNIFICANT CONTROL MANIPULATIONS - If you are a NEW applicant (item 11.a), you must provide evidence that you have successfully manipulated the controls of the facility for which a license is sought. Describe (date, time, type, and magnitude) at least five significant control manipulations that affect reactivity or power level and whether the manipulations were performed in the plant or on the simulator (10 CFR 55.31(a)(5), 10 CFR 55.46(c)). If needed, use item 25 or attach information.

23. EXPERIENCE DETAILS - For each position held, provide position title, time in position (from/to and number of months), facility, and a description of duties performed while in that position. Do not double count time. If you had overlapping duties, the time should reflect the amount of time you were assigned to those particular duties. In no case should the number of months reported exceed the number of months that are in that time period. If more space is needed, use item 25 or attach additional information.

NRC FORM 398

U.S. NUCLEAR REGULATORY COMMISSION PERSONAL QUALIFICATION STATEMENT -- LICENSEE (INSTRUCTIONS)(continued)

24. FOR RENEWALS ONLY - (a) Check the box that most accurately reflects your approximate number of operating hours since previous renewal or issuance of license if first renewal. (b) Enter the date and results of your most recent comprehensive written requalification examination and annual operating test (10 CFR 55.57).

25. COMMENTS - Use this space to include any extra information or clarification for other items on the application form. If the space provided is not sufficient, you may attach extra information with your application.

26. NRC FORM 396, CERTIFICATION OF MEDICAL EXAMINATION BY FACILITY LICENSEE, IS ATTACHED - NRC Form 396 must accompany this application unless a waiver of the medical examination is being requested in item 12.c.3 (10 CFR 55.23).

27. SIGNATURES - You must sign and date item 27a. If you prefer to check the Electronic Correspondence Option, you will be authorizing the NRC to forego receiving paper documents and receiving your operator license related correspondence using the Electronic Information Exchange. The NRC will automatically create a digital certificate for you to allow you to access your documents from a secure location for quicker access to your documents. If you do not check this box, the NRC will provide your correspondence using ground mail. Obtain signatures of your training coordinator and the senior management representative on site.

ADDRESSES

In accordance with 10 CFR 55.5, Communications, this form shall be submitted by mail to the appropriate NRC office. Where practicable, submission shall be electronic; examples include via Electronic Information Exchange or CD-ROM. Electronic submissions must be made in a manner that enables the NRC to receive, read, authenticate, distribute, and archive the submission, and process and retrieve it a single page at a time. Detailed guidance on making electronic submissions can be obtained by visiting the NRC's Web site at http://www.nrc.gov/site-help/e-submittals.html; by e-mail to MSHD.Resource@nrc.gov; or by writing the Office of the Chief Information Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555 -0001.

This form may also be submitted by mail, addressed to:

REGIONAL ADMINISTRATOR, REGION I U.S. NUCLEAR REGULATORY COMMISSION 2100 RENAISSANCE BOULEVARD, SUITE 100 KING OF PRUSSIA, PA 19406-2713

REGIONAL ADMINISTRATOR, REGION II U.S. NUCLEAR REGULATORY COMMISSION 245 PEACHTREE CENTER AVENUE, NE., SUITE 1200 ATLANTA, GA 30303-1257

U.S. NUCLEAR REGULATORY COMMISSION RESEARCH AND TEST REACTORS OVERSIGHT BRANCH OFFICE OF NUCLEAR REACTOR REGULATION WASHINGTON, DC 20555-0001 REGIONAL ADMINISTRATOR, REGION III U.S. NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352

REGIONAL ADMINISTRATOR, REGION IV U.S. NUCLEAR REGULATORY COMMISSION 1600 E. LAMAR BOULEVARD ARLINGTON, TX 76011-4511

PRIVACY ACT STATEMENT NRC FORM 398 PERSONAL QUALIFICATION STATEMENT -- LICENSEE

Pursuant to 5 U.S.C. 552(e)(3), enacted into law by Section 3 of the Privacy Act of 1974 (Public Law 93-579), the following statement is furnished to individuals who supply information to the Nuclear Regulatory Commission (NRC) on NRC Form 398. This information is maintained as part of a system of records designated as NRC-16, described at 81 FR 81331 (November 17, 2016), or the most recent *Federal Register* publication of the NRC's "Republication of Systems of Records Notices" that is located in NRC's Agencywide Documents Access and Management System (ADAMS).

1. AUTHORITY: 42 U.S.C. 2131-2141; 10 CFR Part 55.

2. PRINCIPAL PURPOSE(S): To ensure that applicants/licensees meet all the requirements for taking reactor operator examinations.

3. ROUTINE USE(S): Information may be used to determine if the individual meets the requirements of 10 CFR part 55 to take an examination or to be issued an operators license; to provide researchers with information for reports and statistical evaluations related to selection, training, and examination of facility operators; to provide examination, testing material, and results to facility management. Information may be disclosed to an appropriate Federal, State, local or Foreign agency in the event the information indicates a violation or potential violation of law; in the course of an administrative or judicial proceeding; to an appropriate Federal, State, local and foreign agency to the extent relevant and necessary for an NRC decision about you; in the course of discovery under a protective order issued by a court of competent jurisdiction, and in presenting evidence; to a Congressional office to respond to their inquiry made at your request; to NRC-paid experts, consultants, and others under contract with the NRC, on a need-to-know basis; or to appropriate persons and entities for purposes of response and remedial efforts in the event of a suspected or confirmed breach of data from this system of records.

4. WHETHER DISCLOSURE IS MANDATORY OR VOLUNTARY AND EFFECT ON INDIVIDUAL OF NOT PROVIDING INFORMATION: Disclosing this information is voluntary. However, if the information requested is not provided, NRC will not be able to evaluate whether the applicant meets the requirements of 10 CFR Part 55.

5. SYSTEM MANAGER(S) AND ADDRESS: Chief, Operator Licensing and Training Branch, Division of Inspection and Regional Support, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.