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NRC F	ORM 374	U.S. NUCLEAR REGUL	ATORY C	OMMISSION	
	MATERIALS LICENSE				
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, of the <i>Code of Federal Regulations</i> , Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the U.S. Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.					
1.	BWXT Nuclear Operations Group, I	nc.	3.	License Number SNN	1-42, Amendment 39
2.	P.O. Box 785		4.	Expiration Date: Mar	rch 29, 2027
	Lynchburg, VA 24505-0785		5.	Docket No. 70-27	
				Reference No.	TUS -
6.	Byproduct Source, and/or Special Nuclear Material	7. Chemical and/or Form ++-	r Physic	may Poss	n Amount That Licensee sess at Any One Time iis License
A.	Uranium enriched in U-235	A. Any enrichment or form, except		A. 3	0
В.	Uranium enriched in U-235	B. Any enrichment UF <sub>6</sub>	in	В.	Α, Ι
C.	U-233	C. Any		C. 44	
D.	Plutonium	D. Unencapsulated and unirradiated		D.	
E.	Plutonium	E. Encapsulated foils in nuclear accident dosime	eters		
			, 		Enclosure 1

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F.	Fission products and transuranium elements	F. Irradiated fuel	F. G.
G.	Fission products and transuranium elements	G. Irradiated fuel	G.
Н.	Fission products and transuranium elements	H. Irradiated fuel	н.
l.	Pu-239 in greater than Class C waste from Parks Township	I. Sealed Sources	
J.	Transuranium elements in greater than Class C waste from Parks Township	J. Any	J.
9.	Authorized place of use: The east of Lynchburg, VA, as d		s along the James River, approximately 8 miles pplication.
10.			afety Conditions and Safeguards Conditions. subject to compliance with all listed conditions

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<ul> <li>SAFETY CONDITIONS</li> <li>S-1 Authorized use: For use in accordance with the statements, representations, and conditions in Chapters 1 through 11 of the application submitted on the following dates, or as revised, pursuant to Title 10 of the <i>Code of Federal Regulations</i> (10 CFR) 70.32 or 10 CFR 70.72: September 27, October 24, and November 28, 2006; February 5, February 20, April 6, May 2, May 4, May 14, June 21, June 22, July 31, November 6, November 14, and December 10, 2007; January 7 (2 letters), January 11, February 15, February 29, March 31, May 23, May 28, and June 27, 2008; emails dated December 12 (3 emails) and December 13, 2007 (2 emails); January 9, January 14, March 13, August 19, September 5, and December 17, 2008; March 23, March 29, April 23, November 30, and December 17, and October 27, 2010; May 27, October 20, June 5, July 25, July 31, September 10, October 26, and November 30, 2012; February 22, June 5, June 25, and September 4, 2013; March 11, and November 14, 2014; March 17, May 28, June 10, June 30, and November 30, 2015; April 1, May 12, July 14, August 24, and November 18, 2016; March 16, June 8, June 27, and December 13, 2017; April 3, May 3, and September 6, 2018; September 24 and December 20, 2019; and March 19, 2020.</li> <li>(a) As requested by the licensee in letter 20-042 dated May 22, 2020, which included a proprietary enclosure, the regulatory relief documented below is granted in anticipation of the potential impacts to radiation protection staffing levels from the Coronavirus Disease 2019 public health emergency. The licensee shall notify the assigned NRC Resident Inspector and Project Manager within 48 hours of the determination to invoke the approved relief for an area of the</li> </ul>	

If radiation protection staffing levels cause the shutdown of operations and cessation of special nuclear material movements in the Filler, Uranium Recovery, or Research and Test Reactor areas of the facility, then the licensee is not required to comply with the daily radiation safety inspection, monthly airflow velocity reading for ventilation systems, and semiannual and annual instrumentation calibrations on survey instruments and dosimetry, as described in Chapter 4 of its application for that area. Prior to entering shutdown of a specified area, the licensee shall ensure there is adequately calibrated equipment on hand to support emergent conditions that could arise during a shutdown. Prior to exiting shutdown of a specified area, the licensee shall resume the radiation safety inspections, airflow velocity reading for ventilation systems, and semiannual and annual instrumentation calibrations on survey instruments on survey instruments and dosimetry, as described in Chapter 4 of its application. Prior to resuming normal operations, instruments whose calibrations have lapsed during a shutdown shall be recalibrated and the prescribed requirements for airflow velocity, differential pressure requirements, or other calibrations in support of internal dose limitations must be met.

granted shall resume after December 31, 2020, and the NRC will notify the licensee in writing

that SNM-42 is amended to delete this condition (a) of Safety Condition S-1.

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S-2	The licensee shall maintain and execute the response Revision 32, dated May 27, 2019, or as further revise regulatory relief below is granted due to potential imp Coronavirus Disease 2019 public health emergency.	d in accordance with 10 CFR 70.32(i). The
	(a) As requested by the licensee in letter 20-041 dat temporarily changed to not require the performan July 1, 2021. After the evacuation drill is comple change will be removed and the periodicity of the	nce of the annual evacuation drill in 2020 until ted in 2021, this temporary Emergency Plan
	<ul> <li>(b) As requested by the licensee in letter 20-045 dated June 18, 2020 (ADAMS Accession No. ML temporarily changed to not require the performant and quarterly emergency organization drills until December 31, 2020, this temporary Emergency I the performance of the Emergency Team training performance of the emergency organization drills</li> </ul>	20171A425), the Emergency Plan is nee of the monthly Emergency Team training December 31, 2020. After Plan change will be removed, the periodicity for g will go back monthly, and the periodicity of the
S-3	The volume in the Vault shall be no larger than shall be licensee.	be specifically shown to be critically safe by the
S-4	In no more than may be in transit within each cubicle	at any one time.
S-5	The former 10 CFR 20.304, "Old Recovery" disposal accordance with letter dated January 31, 1997, A.F. Commission (NRC).	
S-6	The "Cold" Surface Impoundment Pond was surveyed dated April 29 and May 24, 1999, from A.F. Olsen to and Safeguards (NMSS) NRC and documented in An	the Director, Office of Nuclear Material Safety
	The "Hot" Surface Impo <mark>undm</mark> ent Pond was remediate 2000, from A.F. Olsen to the Director, NMSS, NRC ar October 11, 2000.	
	The results from the above actions may be reassessed include any possible dose from these areas in the dose Technologies shall control licensed material which co keep records of all work done in these areas.	se assessment for the entire site. BWX
S-7	The Final Status Survey Report (FSSR) for the Indust dated August 10, 2005, has been determined by the I 70.38 in that the landfill has been remediated in accor approved on November 21, 2003. At the time of licen FSSR may be re-assessed in order to include any do	NRC staff to meet the requirements of 10 CFR rdance with the decommissioning plan use termination however, the results of the

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	assessment. BWX Technologies (BWXT) shall also c and impact the area, and keep records of all work dor		
S-8	The FSSR for Industrial Waste Landfills 2A and 2B, s December 22, 2000, has been reviewed by the NRC s of 10 CFR 70.38 in that the landfills have been remed plan approved by NRC letter dated February 25, 1998 the results from the FSSR may be reassessed in order landfills in the dose assessment for the entire site. By material, which could migrate and re-impact the area, areas.	staff and determined to meet the requirements diated in accordance with a decommissioning 8. However, at the time of license termination, er to include any possible dose from these WX Technologies shall also control licensed	
S-9	The licensee is granted an exemption to 10 CFR 20.1201(d) and is authorized to use Annual Limit on Intake and Derived Air Concentration values based on dose coefficients adopted by the International Commission on Radiological Protection (ICRP), and published in ICRP Publication No. 68 for determining occupational dose, and for determining dose to individual members of the public, pursuant to 10 CFR 20.1302.		
S-10	BWX Technologies, is exempt from fissile material classification and from the fissile material package standards of 10 CFR 71.55 and 10 CFR 71.59 for the transport of certain bulk materials. The materials are listed in Table 1 of the attachment to BWXT application dated May 23, 2003, as modified by letter dated October 30, 2003, and are subject to the additional limits and controls listed in notes 1 through 11 in Table 1. Shipment of the materials is subject to all other requirements of 10 CFR Part 71.		
S-11	Systems involving clusters shall be deemed to include machined and assembled clusters by themselves or in not clusters. This shall apply to clad operations only.		
S-12	Notwithstanding the requirements of 10 CFR 70.24 (a storage is not required during periods when the mater and inaccessible. When they are accessible (i.e., with NRC Order EA-07-011), the requirements of 10 CFR	rial is in the stored configuration with in place hout the modifications due to implementation of	
	The licensee shall have permanent fixed criticality more spent nuclear fuel storage areas at all times when the when access to the spent fuel is required, the license criticality monitoring systems with hand-held radiation application to the NRC.	e spent nuclear fuel is present. In addition, se shall supplement the permanent fixed	
S-13	Babcock & Wilcox Nuclear Operations Group may may not reduce the effectiveness of the License Applicatio meets the following provisions:		

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(a) The change does not decrease the level of effect License Application;	tiveness of the design basis as described in the		
(b) The change does not result in a departure from t License Application used in establishing the desi			
(c) The change does not result in a degradation of s	afety;		
(d) The change does not affect compliance with app	licable regulatory requirements;		
(e) The change does not conflict with an existing lice	ense condition; and		
<ul> <li>(f) Within 6 months after each change is made, the the License Application to the Director, NMSS, u 70.5(a), and a copy to the appropriate NRC Regi</li> </ul>	sing an appropriate method listed in 10 CFR		
S-14 Notwithstanding the requirements of 10 CFR 20.1703 to conduct the required medical examinations.			
S-15 Notwithstanding the requirements of 10 CFR 70.50(b requirement to notify the NRC within 24 hours of unpl spreadable radioactive contamination at the onsite m continue to maintain a log of contaminated workers tr the information for NRC inspection upon request.	anned medical treatment of an individual with edical facility. The licensee commits to		
S-16 Notwithstanding the requirements of 10 CFR 70.50(b requirement to report unplanned contamination event			
(a) The event occurs in a restricted area in a building by multiple access controls;	g which is maintained inaccessible to the public		
(b) The area was controlled for contamination before material is under control, and no contamination h			
(c) Radiation safety personnel trained in contaminat	ion control are readily available;		
(d) Equipment and facilities that may be needed for	contamination control are readily available; and		
(e) The otherwise reportable unplanned contaminati Corrective Action Program.	on event is documented in the licensee's		

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	SAFEGUARDS COND	ITIONS		
<u>Section 1.0 -</u>	ABRUPT LOSS DETECTION R RE	GII.		
	license conditions in this section. The necessary atified in Safeguards Condition SG-5.1.	information and commitments are contained in		
Section 2.0 -	ITEM MONITORING			
	license conditions in this section. The necessary tified in Safeguards Condition SG-5.1.	information and commitments are contained in		
Section 3.0 -	ALARM RESOLUTION			
	license conditi <mark>ons in this</mark> section. The necessary tified in Safeguards Condition SG-5.1.	information and commitments are contained in		
Section 4.0 -	Section 4.0 - QUALITY ASSURANCE			
SG-4.1 Notwithstanding the requirements of 10 CFR 74.59(d)(1) to establish and maintain a system of measurements sufficient to substantiate the uranium and plutonium element and the uranium fissile isotope content of all Strategic Special Nuclear Material (SSNM), received, inventoried, shipped, or discarded, the licensee:				
(a)	shall follow Section 4.7.1.3 of the Plan identified mechanical treatment of receipts of certified read consolidation, without measurement for physical mechanical treatment, the original receipt values the material undergoes chemical processing;	tor fuel for the purpose of storage inventory purposes. That is, following		
(b)	need not measure the total element content of th assay, if the calculated element content is based previously established and traceable isotopic abu the area of generation;	on the measured isotope content divided by a		
(c)	shall, without measurement, process and/or store they were manufactured by a U.S. Department or to processing, and (iii) the previous values deterr these items;	f Energy contractor, (ii) the remains intact prior		
(d)	shall follow Section 4.7.1.3 of the Plan identified measurement of content of government-required an unresolved statistically significant shipper-rec fuel lot; and	retainer samples received, provided		

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	(e) shall follow Section 4.3.1.7 of the Plan identified measurement of content of element sections.	in Safeguards Condition SG-5.1 for the	
SG-4.2	To satisfy the requirements of 10 CFR 74.59(h)(1)(ii) shipment, for finished, the licensee shall follow Section Condition SG-5.1.		
SG-4.3	Notwithstanding the requirements of 10 CFR 74.59(e)(3) to generate current data on the performance of measurement processes, to measure standards and replicates for bulk volume systems, to perform replicate sampling and replicate analysis for environmental releases, to perform replicate isotopic analysis, to generate bulk and random errors for process materials, and to generate separate random errors for sampling and analysis on all sampling systems, the licensee shall follow Section 4.4 of the Plan identified in Safeguards Condition SG-5.1.		
SG-4.4	Notwithstanding the requirements of 10 CFR 74.59(e) shall follow Section 4.4.2.4 of the Plan identified in Sa		
SG-4.5	The use of disposable pipettes is limited to those applications listed in Section 4.4.2.2.3 of the Plan identified in Safeguards Condition SG-5.1.		
SG-4.6	Any in-process measurements performed for the sole accountability shall not be required to meet 10 CFR 7		
SG-4.7	Notwithstanding the requirements of 10 CFR 74.59(e)(5) to statistically evaluate all program data and information, the licensee shall exclude secondary weights from the standard error of inventory difference (SEID) calculation and bias corrections.		
SG-4.8	Notwithstanding the requirements of 10 CFR 74.59(e)(8) to establish and maintain a statistical control system designed to monitor the quality of each type of program measurement, the licensee shall:		
	(a) follow Section 4.4.2.3 of the Plan identified in Sat maintaining control charts for control standard me balances and nondestructive assay measurement	easurements associated with scales and	
	(b) follow Section 4.4.2.11 of the Plan identified in Sa controlling within-lot sampling errors of at the 0.0		
SG-4.9	Notwithstanding the requirements of 10 CFR 74.59(e) and systematic errors, the licensee shall exclude the environmental releases from the measurement control	me <mark>as</mark> ured discard path for airborne	
SG-4.10	Notwithstanding the requirement of 10 CFR 74.59(e)( measurement systems for the purpose of determining		

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	requirement of 10 CFR 74.59(e)(8) to maintain a stati standard measurements, the licensee need not meas calibrated, bias-free systems. To be regarded as bias calibrated by one or more measurements of a represe are measured, and the measurement value assigned calibration.	ure nor monitor control standards for point s-free, a measurement system shall be entative standard each time process unknowns	
SG-4.11	Notwithstanding the commitment, in Section 4.7.1.2 or SG-5.1, to perform receipt verification measurements days of receiving shipments of SSNM, the licensee sh material receipt to fulfill the above stated commitment September 6, 2002, request letter. This condition sha shipment of the subject uranium metal.	and distribute DOE/NRC Form 741 within 30 nall have 30 additional days from the date of the t relative to the shipment of identified in the	
SG-4.12	SG-4.12 Notwithstanding the commitment in Section 4.7.1.2 of the Plan identified in Safeguards Condition SG-5.1 to follow NUREG/BR-0006, "Instructions for Completing Nuclear Material Transaction Reports," for performing and reporting receipt measurements, the licensee shall:		
	(a) within 10 days acknowledge receipt of the shipment in accordance with NUREG/BR-0006 using the shipper's values; and		
	(b) within 75 days after receipt of each shipment report receiver's values, if necessary, in accordance with NUREG/BR-0006.		
Ċ	NOTE: The condition only applies to the impure oxide September 28 and November 10, 2004, and shall aut subject impure oxide. Upon completion of the final sh request to amend SNM-42 to delete this Safeguards of	o <mark>matically e</mark> xpire on the final shipment of the hipment, BWXT shall notify NRC with a written	
Section :	5.0 - FNMC PLANS AND SPECIAL REGULATORY IS	<u>sues</u>	
SG-5.1	To achieve the performance objectives of 10 CFR 74, 10 CFR 74.51(b) with respect to all activities involving shall follow the General Discussion and Chapters 1.0 Fundamental Nuclear Materials Control Plan - Specia to this Plan shall be made in accordance with, and pu	g special nuclear material (SNM), the licensee through 4.0 (revised in October 2019) of its Il Nuclear Materials License 42. Any revisions	
SG-5.2	In lieu of the requirements of 10 CFR 74.59(h)(1)(ii) to differences on a basis for receipts of off-site generate 4.7.1.12, 4.7.2.10, 4.7.2.11, and 4.7.2.12 of the Plan is this material, the recovered quantities and associated evaluated in accordance with the requirements of 10 and a cumulative basis for like material.	ed scrap, the licensee shall follow Sections identified in Safeguards Condition SG-5.1. For I uncertainties for a campaign shall be	

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SG-5.3	Notwithstanding the requirement of 10 CFR 74.59(h)( a standard deviation greater than five percent within s in which it was generated, the licensee shall retain no with a standard deviation greater than five percent un generation of this scrap or an approved process for th form is in place.	six months from the end of the inventory period more than in oil, organic, or other mixed scrap til processes can be developed to eliminate the
SG-5.4	Operations involving SNM which are not described in SG-5.1 shall not be initiated until an appropriate safe	
SG-5.5	The restriction of 10 CFR 74.51(d)(2) is hereby lifted, NRC, the licensee is authorized to conduct physical in of 10 CFR 74.59(f)(1). The licensee need not calcula difference for that plant is less than 300 grams U-235 9,000 grams U-235 contained in low enriched uranium	nventories in accordance with the requirements te the SEID for a given plant if the inventory contained in High-Enriched Uranium or less than
SG-5.6	5.6 Notwithstanding the SNM possession limits allowed by Conditions 6, 7 and 8 of this license, and notwithstanding the material control and accounting (MC&A) requirements that would normally apply to the authorized possession and use of such SNM quantities, is exempted from the MC&A requirements of 10 CFR Parts 70 and 74 except for those identified below. This exemption is conditional upon compliance with the licensee's commitments, as given in the General Discussion Section of the Plan identified in Safeguards Condition SG-5.1, to: (1) maintain the total possessed unirradiated and unencapsulated SNM quantity at the below 1 effective kilogram; and (2) maintain as a separate plant located outside of the security protected area fence that encloses the BWXT Nuclear Products Division facility. Those MC&A regulatory requirements of 10 CFR Parts 70 and 74 that apply to the are as follows:	
	10 CFR 70.51(b)(1) through (3); 10 CFR 74.6; 10 CFR 10 CFR 74.17(c); 10 CFR 74.19; 10 CFR 74.59(b)(1) 10 CFR 74.59(e)(3), (4) and (8); 10 CFR 74.59(f); and 74.59(h)(3) and (5).	and (2); 10 CFR 74.59(c); 10 CFR 74.59(d)(2);
Section (	6.0 - PHYSICAL PROTECTION FOR STRATEGIC SP	ECIAL NUCLEAR MATERIAL
SG-6.1	The licensee shall follow the measures described in, Physical Protection Plan (Plan)," dated December 5, 2 procedures that are used to comply with the Plan as i provisions of 10 CFR 70.32(e).	2019, submitted as Revision 23, and security
SG-6.2	The licensee shall follow the measures described in to Division Security Training, Qualification, and Equipme dated March 5, 2020, and as revised in accordance w	ent Plan," referenced as Revision 15 in letter

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SG-6.3	The licensee shall follow the plan titled, "BWX Techn Contingency Plan," dated March 3, 2006, submitted a with the provisions of 10 CFR 70.32(g).	as Revision 3, and as revised in accordance	
SG-6.4	The licensee shall implement and maintain a procedu the NRC is not required in accordance with 10 CFR 7 those areas below that of a Moderate Strategic Signi and un-encapsulated SNM shall be limited to the amo In the event the licensee plans to exceed these quan submitted to the NRC in accordance with 10 CFR 73	73.67, and shall limit the possession of SNM for ficance, in addition, quantities of un-irradiated punt specified in Safeguards Condition SG-5.6. tities, an appropriate security plan shall be	
SG-6.5	Notwithstanding the requirements of 10 CFR 73.40 a quantities of SNM, with radiation dose rates greater t shall implement an NRC-approved security plan for the assemblies. The special nuclear material protected be equivalent of the SNM protected by this security plan	han specified in 10 CFR 73.6(b), the licensee ne protection of prior to receipt of those by this security plan shall be limited to the	
SG-6.6	The licensee shall follow the measures described in the Physical Security Plan titled, "Physical Protection Plan for Special Nuclear Material of Moderate and Low Strategic Significance," dated December 16, 2004, for the BWXT Building FF, Revision 2, and security procedures used to comply with the plan as revised in accordance with the provisions of 10 CFR 70.32(e).		
SG-6.7	Notwithstanding the requirements of 10 CFR 73.46(b) and (v); 10 CFR 73.46(b)(12)(ii); and Part 73, Appendicensee shall use physicians or nurse practitioners, I regulations 18 VAC 90-30-10, et seq., to conduct the	dix B, paragraphs I.B.1.b, I.B.2.b, and I.C, the icensed under the Commonwealth of Virginia	
SG-6.8	The licensee shall follow the additional security meas to NRC's request for additional information regarding fuel is accessible in the spent nuclear fuel storage ar	the NRC Order EA-07-011 when spent nuclear	
SG-6.9	Notwithstanding the requirements of 10 CFR 73.46(b) Tactical Response Team and guard exercises throug commits to resuming normal operations and perform Furthermore, the licensee commits to communicating observed exercise on a mutually agreeable date.	h August 31, 2020, after such date the licensee ng all missed exercises by December 31, 2020. with the NRC to reschedule the annual	

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SG-6.10 As requested by the licensee in letter 20-025 dated M enclosure and was supplemented by an email dated / granted in anticipation of the potential impacts to secu Disease 2019 (COVID-19) public health emergency (I conditions (a) and (b) have specific dates for when the regulatory requirements from which the condition gran the regulatory requirements or site-specific plan comr conditions (c) through (I) of this Safeguards Condition COVID-19 PHE has ended.	April 3, 2020, the regulatory relief below is urity staffing levels from the Coronavirus PHE). Within this Safeguards Condition, e licensee will resume compliance with the nts an exemption. All actions associated with mitments for which relief has been granted in
The licensee will maintain compliance with 10 CFR 26 73.46(g)(3)(i), 73.46(g)(5), and the commitments in the Training Qualification & Equipment Plan except for whe Level I or Level II, as defined by the enclosure to its level NRC's Headquarters Operations Officer within 24 hou Level I or Level II. When security officer absenteeism comply with conditions (c) through (I) of this Safeguar officer absenteeism is within Level II, the licensee sha state, as defined by the enclosure to its letter 20-025.	the Site Physical Protection Plan and the hen security officer absenteeism is within etter 20-025. The licensee shall notify the urs of security officer absenteeism reaching in is within Level I or Level II, the licensee shall rds Condition, as applicable. When security all also take the actions to achieve a shuttered
The NRC will notify the licensee in writing that SNM-4 Condition 60 days after the COVID-19 PHE has ende	
(a) Notwithstanding the requirements of 10 CFR 26.3 annual fitness-for-duty refresher training required the annual fitness-for-duty refresher training by D	by May 31, 2020. The licensee shall complete
(b) Notwithstanding the requirements of 10 CFR 73. officer training and qualification through Decemb meeting the security officer training and qualificat January 1, 2021.	er 31, 2020. The licensee shall resume
NOTE: Conditions (c) through (I) of this Safeguards ( disclosure because they contain sensitive set	

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Section 7.0 - INTERNATIONAL SAFEGUARDS	
SG-7.1 The Licensee shall comply with the current version of Facility Attachment No. 17 of the Subsidiary Arrangements to the US-IAEA Safeguards Agreement. Facility Attachment 17 applies to the areas of the identified in the current version of the IAEA Design Information Questionnaire for the facility. FOR THE U.S. NUCLEAR REGULATORY COMMISSION	
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Date: see digital signature By: Andrea L. Kock, Director Division of Fuel Management Office of Nuclear Material Safeguards U. S. Nuclear Regulatory Commission	

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