

# **REGULATORY HISTORY**

**List of Approved Spent Fuel Storage Casks  
TN Americas LLC, Standardized NUHOMS Horizontal  
Modular Storage System  
Certificate of Compliance No. 1004  
Renewed Amendment No. 16**

**Docket ID: NRC-2019-0202  
RIN 3150-AK39**

**ADAMS Accession No. ML21040A208  
February 2021**

---

Accession Number	ML15239A718
Document Title	Application for Revision to the Standardized NUHOMS System - CoC 1004, Amendments 0 through 11 and Amendment 13, Docket 72-1004.
Document Date	
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B121
Document Title	Application for Revision to the Standardized NUHOMS System - CoC 1004, Amendments 0 through 11 and Amendment 13, Docket 72-1004.
Document Date	8/24/15 6:00 AM
Author Name	Triska P
Availability	Publicly Available

---

Accession Number	ML15238B122
Document Title	Enclosure 1 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 0.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B124
Document Title	Enclosure 2 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 1.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B126
Document Title	Enclosure 3 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 2.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B128
Document Title	Enclosure 4 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 3.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B130
Document Title	Enclosure 5 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 4.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B134
Document Title	Enclosure 6 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 5.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B135
Document Title	Enclosure 7 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 6.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available

---

Accession Number	ML15238B137
Document Title	Enclosure 8 Provides proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 7.
Document Date	8/24/15 6:00 AM

Author Name	
Availability	Publicly Available
Accession Number	ML15238B139
Document Title	Enclosure 9 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 8.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML15238B141
Document Title	Enclosure 10 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 9.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML15238B143
Document Title	Enclosure 11 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 10.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML15238B144
Document Title	Enclosure 12 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 11.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML15238B146
Document Title	Enclosure 13 Provides Proposed Revision 1 Markup Pages to the Technical Specifications for CoC 1004 Amendment 13.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML15238B149
Document Title	Enclosure 14 Provides Proposed Markup Pages to the FSAR from the Latest UFSAR Update (Revision 14 of the FSAR).
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML15238B151
Document Title	Enclosure 15 Provides a Comparison of the Proposed UFSAR Revision 14 Markup Pages to Earlier FSAR Revisions.
Document Date	8/24/15 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML16054A239
Document Title	E-44108 Attachment 9 E-mail from Greg Halnon (FirstEnergy Nuclear Operating Company) to Don Shaw (AREVA) for Beaver Valley Power Station and Davis-Besse Power Station.
Document Date	9/14/15 6:00 AM
Author Name	Halnon G H
Availability	Publicly Available
Accession Number	ML16054A236
Document Title	E-44108 Attachment 6 Letter from Charles Gears (Entergy Nuclear Operations, Inc.) to Don Shaw (AREVA), "Palisades Voluntary Agreement to Implement CoC 1004 Amendment Revisions Which Remove the Requirement for a Spent Fuel Pool."
Document Date	9/29/15 6:00 AM
Author Name	Gears C
Availability	Publicly Available

---

Accession Number	ML16054A237
Document Title	E-44108 Attachment 7 E-mail from Jim Shaw (Cooper Nuclear Station) to Don Shaw (AREVA) for Cooper Nuclear Station.
Document Date	9/29/15 6:00 AM
Author Name	Shaw J D
Availability	Publicly Available

---

Accession Number	ML16054A234
Document Title	E-44108 Attachment 5 E-mail from Peter A. Gardner (XCEL Energy/Northern States Power Company) to Don Shaw (AREVA) for Monticello Nuclear Generating Plant.
Document Date	10/1/15 6:00 AM
Author Name	Kivimaki S
Availability	Publicly Available

---

Accession Number	ML16054A233
Document Title	E-44108 Attachment 4 E-mail from David B. Blakeney (Millstone Power Station) to Don Shaw (AREVA) for Millstone Power Station.
Document Date	10/2/15 6:00 AM
Author Name	Blakeney D B
Availability	Publicly Available

---

Accession Number	ML16054A231
Document Title	E-44108 Attachment 2 E-mail from J. Michael Davis (NextEra Energy Duane Arnold) to Don Shaw (AREVA) for Duane Arnold Energy Center.
Document Date	10/8/15 6:00 AM
Author Name	Davis J M
Availability	Publicly Available

---

Accession Number	ML16054A230
Document Title	E-44108 Attachment 1 E-mail from Bryan Woyak (NextEra Energy Point Beach) to Don Shaw (AREVA) for Point Beach Nuclear Plant.
Document Date	10/9/15 6:00 AM
Author Name	Woyak B
Availability	Publicly Available

---

Accession Number	ML16054A238
Document Title	E-44108 Attachment 8 E-mail from Stewart J. Yuen (Kewaunee Power Station) to Don Shaw (AREVA) for Kewaunee Power Station.
Document Date	10/14/15 6:00 AM
Author Name	Yuen S J
Availability	Publicly Available

---

Accession Number	ML16054A240
Document Title	E-44108 Attachment 10 E-mail from Steven Edwards (Due Energy) to Don Shaw (AREVA) for Brunswick Nuclear Plant, Oconee Nuclear Station, and Robinson Nuclear Plant.
Document Date	12/10/15 6:00 AM
Author Name	Edwards S
Availability	Publicly Available

---

Accession Number	ML16054A242
Document Title	E-44108 Attachment 12 E-mail from Richard McIntosh (Talen Energy) to Don Shaw (AREVA) for Susquehanna Steam Electric Station.
Document Date	12/30/15 6:00 AM
Author Name	McIntosh R W
Availability	Publicly Available

---

Accession Number	ML16054A241
Document Title	E-44108 Attachment 11 Letter from Shane M. Marik (Omaha Public Power District) to Don Shaw (AREVA) for Fort Calhoun Station, "Confirmation of OPPD Intent to Voluntarily Implement Proposed AREVA Inc. Changes to CoC 1004 Standardized NUHOMS System .....
Document Date	2/5/16 6:00 AM
Author Name	Marik S M
Availability	Publicly Available

---

Accession Number	ML16054A232
Document Title	E-44108 Attachment 3 E-mail from Kevin Donovan (Exelon Generation Company, LLC) to Don Shaw (AREVA) for R.E. Ginna Nuclear Power Plant, Limerick Generating Station, Nine Mile Point Nuclear Station,

Document Title	and Oyster Creek Nuclear Generating Station.
Document Date	2/9/16 6:00 AM
Author Name	Donovan K P
Availability	Publicly Available
Accession Number	ML16054A216
Document Title	AREVA, Inc. - Transmittal of Response to First Request for Additional Information - Application for Revision to the Standardized NUHOMS System - CoC No. 1004, Amendments 0 through 11 and Amendment 13.
Document Date	2/9/16 6:00 AM
Author Name	Triska P
Availability	Publicly Available
Accession Number	ML16054A217
Document Title	AREVA, Inc. - Response to First Request for Additional Information - Application for Revision to the Standardized NUHOMS System - CoC No. 1004, Amendments 0 through 11 and Amendment 13.
Document Date	2/9/16 6:00 AM
Author Name	Triska P
Availability	Publicly Available
Accession Number	ML16054A229
Document Title	Supporting Documentation from General Licensees Associated With the Application for Revision to the Standardized NUHOMS System - CoC 1004, Amendments 0 Through 11 and Amendment 13, Docket 72-1004.
Document Date	2/9/16 6:00 AM
Author Name	Triska P
Availability	Publicly Available
Accession Number	ML17191A236
Document Title	Certificate of Compliance No. 1004 Amendment 14 CoC.
Document Date	3/31/17 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML17138A119
Document Title	Letter from R. McCullum/NEI to M. Layton/NMSS/DSFM re: Regulatory Issue Protocol Screening Form and Resolution Plan for Improving the Part 72 Regulatory Framework (RIRP-I-16-01).
Document Date	5/12/17 12:00 PM
Author Name	McCullum R
Availability	Publicly Available
Accession Number	ML17191A235
Document Title	Submission Of Application for Amendment 16 to Standardized NUHOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks, Revision 0.
Document Date	6/29/17 6:00 AM
Author Name	Bondre J
Availability	Publicly Available
Accession Number	ML17191A237
Document Title	Certificate of Compliance No. 1004 Proposed Amendment 15 Technical Specifications.
Document Date	6/29/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17191A238
Document Title	Standardized NUHOMS Updated Final Safety Analysis Report Revision 15 Chapters which Contain TS Incorporated by Reference.
Document Date	6/29/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17191A239
Document Title	Evaluation Forms for CoC 1004 CoC Items
Document Date	6/29/17 6:00 AM
Author Name	
Availability	Publicly Available

Accession Number ML17191A240  
Document Title Evaluation Forms for CoC 1004 TS Section 1 Items.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17191A241  
Document Title Evaluation Forms for CoC 1004 TS Section 2 Items.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17191A242  
Document Title Evaluation Forms for CoC 1004 TS Section 3 Items.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17191A243  
Document Title Evaluation Forms for CoC 1004 TS Section 4 Items.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17191A244  
Document Title Evaluation Forms for CoC 1004 TS Section 5 Items.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17191A245  
Document Title Evaluation Forms for CoC 1004 TS Tables and Figures.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17191A246  
Document Title Amendment 16 High-Level Evaluation Results Summary Table.  
Document Date 6/29/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17249A002  
Document Title Submittal of Revision 1 to Application for Amendment 16 to Standardized NUHOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks.  
Document Date 8/31/17 6:00 AM  
Author Name Bondre J  
Availability Publicly Available

---

Accession Number ML17249A003  
Document Title Enclosure 1: Evaluation Forms for CoC 1004 CoC Items.  
Document Date 8/31/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17249A004  
Document Title Enclosure 2: Evaluation Forms for CoC 1004 TS Section 1 Items.  
Document Date 8/31/17 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML17249A005  
Document Title Enclosure 3: Evaluation Forms for CoC 1004 TS Section 2 Items.

Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17249A006
Document Title	Enclosure 4: Evaluation Forms for CoC 1004 TS Section 3 Items.
Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17249A007
Document Title	Enclosure 5: Evaluation Forms for CoC 1004 TS Section 4 Items.
Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17249A008
Document Title	Enclosure 6: Evaluation Forms for CoC 1004 TS Section 5 Items.
Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17249A009
Document Title	Enclosure 7: Evaluation Forms for CoC 1004 TS Tables and Figures.
Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17249A010
Document Title	Enclosure 8: Amendment 16 High-Level Evaluation Results Summary Table.
Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17249A011
Document Title	Enclosure 9: NRC Initial Feedback on CoC 1004 Amendment 16 Changes.
Document Date	8/31/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17304A271
Document Title	Revision 2 to Application for Amendment 16 to Standardized NUHOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks.
Document Date	10/13/17 6:00 AM
Author Name	Bondre J
Availability	Publicly Available
Accession Number	ML17304A273
Document Title	Evaluation Form # 86, Revision 2.
Document Date	10/13/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17304A274
Document Title	CoC 1004 Amendment 16 Technical Specification Table 1-1I, Revision 2.
Document Date	10/13/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A380
Document Title	AREVA - Revision 3 to Application for Amendment 16 to Standardized NUHOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks.
Document Date	11/16/17 6:00 AM
Author Name	Bondre J

Availability	Publicly Available
Accession Number	ML17325A382
Document Title	Enclosure 1 - Evaluation Forms for CoC 1004 CoC Items.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A384
Document Title	Enclosure 2 - Evaluation Forms for CoC 1004 TS Section 1 Items.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A386
Document Title	Enclosure 3 - Evaluation Forms for CoC 1004 TS Section 2 Items.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A388
Document Title	Enclosure 4 - Evaluation Forms for CoC 1004 TS Section 3 Items.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A391
Document Title	Enclosure 5 - Evaluation Forms for CoC 1004 TS Section 4 Items.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A392
Document Title	Enclosure 6 - Evaluation Forms for CoC 1004 TS Section 5 Items.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A394
Document Title	Enclosure 7 - Evaluation Forms for CoC 1004 TS Tables and Figures.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A396
Document Title	Enclosure 8 - Amendment 16 High-Level Evaluation Results Summary Table.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A398
Document Title	Enclosure 9 - Certificate of Compliance No. 1004 Proposed Amendment 16 CoC.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A400
Document Title	Enclosure 10 - Certificate of Compliance No. 1004 Proposed Amendment 16 ITE.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A402



Document Title	Enclosure 11 - Certificate of Compliance No. 1004 Proposed Amendment 16 TS.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML17325A404
Document Title	Enclosure 12 - NRC September 22, 2017 Feedback on CoC 1004 Amendment 16 Changes.
Document Date	11/16/17 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19262E160
Document Title	Certificate of Compliance Amend. 16 Proposed Changes
Document Date	12/11/17 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML18124A161
Document Title	Revision 4 to Application for Amendment 16 to Standardized NUHOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks (Docket No. 72-1004).
Document Date	4/26/18 6:00 AM
Author Name	Bondre J
Availability	Publicly Available
Accession Number	ML18124A162
Document Title	TN Americas, LLC - Enclosure 1, Evaluation Forms for Coc 1004 CoC Items.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A163
Document Title	TN Americas, LLC - Enclosure 2, Assess TS-Sect 1.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A165
Document Title	TN Americas, LLC - Enclosure 3, Assess TS-Sect 2.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A166
Document Title	TN Americas, LLC - Enclosure4, Assess TS-Sect 3.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A167
Document Title	TN Americas, LLC - Enclosure 5, Assess TS-Sect 4.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A168
Document Title	TN Americas, LLC - Enclosure 6, Assess TS-Sect 5.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A169
Document Title	TN Americas, LLC - Enclosure 7, Assess TS-Tbls and Figs.
Document Date	4/26/18 6:00 AM

Author Name	
Availability	Publicly Available
Accession Number	ML18124A170
Document Title	TN Americas, LLC - Enclosure 8, Summary Table.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A171
Document Title	TN Americas, LLC - Enclosure 9, Proposed CoC.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A172
Document Title	TN Americas, LLC - Enclosure 10, Proposed ITE.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A173
Document Title	TN Americas, LLC - Enclosure 11, Proposed TS.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A174
Document Title	TN Americas, LLC - Enclosure 12, Proposed Code Alternatives.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A176
Document Title	TN Americas, LLC - Enclosure 14, NRC Feedback.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A177
Document Title	TN Americas, LLC - Enclosure 15, Rev 4, UFSAR Changed Pages.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A179
Document Title	TN Americas, LLC - Enclosure 16, Affidavit.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML18124A175
Document Title	TN Americas, LLC - SUNSI 1004 AMD 16 Encl 13 Rev 4 UFSAR Changed Pages.
Document Date	4/26/18 6:00 AM
Author Name	
Availability	Non-Publicly Available
Accession Number	ML18162A093
Document Title	Supplement to Application for Amendment 16 to Standardized NU HOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks.
Document Date	6/7/18 6:00 AM
Author Name	Bondre J
Availability	Publicly Available

Accession Number ML19255E943  
Document Title Submittal of Revision 6 to Application for Amendment 16 to Standardized NUHOMS Certificate of Compliance No. 1004 for Spent Fuel Storage Casks.  
Document Date 9/3/19 6:00 AM  
Author Name Narayanan P  
Availability Publicly Available

---

Accession Number ML19255E945  
Document Title Enclosure 1: Affidavit of Prakash Narayanan.  
Document Date 9/3/19 6:00 AM  
Author Name Narayanan P  
Availability Publicly Available

---

Accession Number ML19255E948  
Document Title Enclosure 2: RAIs and Responses  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E949  
Document Title Enclosure 3: Additional Changes Not Associated with RAIs  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E952  
Document Title Enclosure 4: Evaluation Forms for CoC 1004 CoC Items  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E954  
Document Title Enclosure 5: Evaluation Forms for CoC 1004 TS Section 1 Items  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E957  
Document Title Enclosure 6: Evaluation Forms for CoC 1004 TS Section 2 Items  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E960  
Document Title Enclosure 7: Evaluation Forms for CoC 1004 TS Section 3 Items  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E962  
Document Title Enclosure 8: Evaluation Forms for CoC 1004 TS Section 4 Items  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E965  
Document Title Enclosure 9: Evaluation Forms for CoC 1004 TS Section 5 Items  
Document Date 9/3/19 6:00 AM  
Author Name  
Availability Publicly Available

---

Accession Number ML19255E967  
Document Title Enclosure 10: Evaluation Forms for CoC 1004 TS Tables and Figures.

Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E971
Document Title	Enclosure 11: Amendment 16 High-Level Evaluation Results Summary Table.
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E974
Document Title	Enclosure 12: Certificate of Compliance No. 1004 Proposed Amendment 16 CoC.
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E976
Document Title	Enclosure 13: Certificate of Compliance No. 1004 Proposed Amendment 16 CoC Appendix A, Inspections, Tests and Evaluations.
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E980
Document Title	Enclosure 14: Certificate of Compliance No. 1004 Proposed Amendment 16 CoC Appendix B, Technical Specifications.
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E981
Document Title	Enclosure 15: Certificate of Compliance No. 1004 Proposed Amendment 16 CoC Appendix C, ASME Code Alternatives.
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E986
Document Title	Enclosure 17: CoC 1004 Amendment 16, Revision 6 UFSAR Changed Pages (Public Version).
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E988
Document Title	Enclosure 18: List of the Changes from CoC 1004 Amendment 15 to Amendment 16.
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19255E984
Document Title	Enclosure 16: CoC 1004 Amendment 16, Revision 6 UFSAR Changed Pages(Proprietary Version).
Document Date	9/3/19 6:00 AM
Author Name	
Availability	Non-Publicly Available
Accession Number	ML19252A394
Document Title	9/4/19-Email from D. Shaw to NGarcia Santos Re: Clarification Graded Approach Proposed CoC Terminology
Document Date	9/6/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19253C393
Document Title	9/10/2019, Email from D. Shaw/TN Americas LLC to N. Garcia Santos/NRC Re: Clarification Graded Approach - Dose related to Form 74
Document Date	9/10/19 6:00 AM

Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19253C391
Document Title	Attachment: CoC No. 1004, Amendment 16 [E-Mail 9/10/2019, Email from D. Shaw/TN Americas LLC to N. Garcia Santos/NRC Re: Clarification Graded Approach - Dose related to Form 74]
Document Date	9/10/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19254C954
Document Title	9/11/19--Email from D. Shaw to N. Garcia Santos Re: Clarification Graded Approach, Form 29, TS4.1, and TS2.4
Document Date	9/11/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19254C953
Document Title	Attachment 1-Revised ITE for CoC No. 1004, Amendment 16
Document Date	9/11/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19254C955
Document Title	Attachment 2-Revised Enclosure 8-Assessment TS Section 4, Rev. 7
Document Date	9/11/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19254C956
Document Title	Attachment 3-Revised Enclosure 8, List of Changes A15 to A16
Document Date	9/11/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19263D037
Document Title	09/13/2019, E-Mail from D. Shaw/TN Americas LLC to N. Garcia-Santos re: Preliminary Feedback and a Question - re: Documents - CoC 1004
Document Date	9/13/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19263D038
Document Title	Attachment: Draft TN Proprietary Review [09/13/2019, E-Mail from D. Shaw/TN Americas LLC to N. Garcia-Santos re: Preliminary Feedback and a Question - re: Documents - CoC 1004]
Document Date	9/13/19 6:00 AM
Author Name	Shaw D
Availability	Publicly Available
Accession Number	ML19262E161
Document Title	Preliminary Safety Evaluation Report Amend. 16
Document Date	9/20/19 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML19262E153
Document Title	Appendix A: Amendment Number 16 to CoC 1004
Document Date	9/20/19 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML19262E157
Document Title	TS 3 Rev. 6 - Appendix B (Tables): Amendment Number 16 to CoC 1004
Document Date	9/20/19 6:00 AM
Author Name	McKirgan J B

Availability	Publicly Available
Accession Number	ML19262E159
Document Title	Appendix C: Amendment Number 16 to CoC 1004
Document Date	9/20/19 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML19262E163
Document Title	Memorandum to J. Cai re: User Need for Rulemaking for the Standardized NUHOMS System, Certificate of Compliance No. 1004, Amendment No. 16
Document Date	9/30/19 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML19353D373
Document Title	Endorsement of Independent Spent Fuel Storage Installation License and Cask Certificate of Compliance Format, Content, and Selection Criteria - Graded Approach
Document Date	1/8/20 6:00 AM
Author Name	Kock A L
Availability	Publicly Available
Accession Number	ML19353D375
Document Title	Enclosure 1 - Selection Criteria for Graded Approach
Document Date	1/8/20 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19353D371
Document Title	Enclosure 2 - Split Table Form for Evaluating Criteria for Graded Approach
Document Date	1/8/20 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19262E158
Document Title	Appendix B (TS 4 Figures Rev. 6) - Amendment Number 16 to CoC 1004
Document Date	4/17/20 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML19262E154
Document Title	Table of Contents - Appendix B: Amendment Number 16 to CoC 1004
Document Date	4/17/20 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML19262E156
Document Title	TS 2 Rev. 6 - Appendix B (Text): Amendment Number 16 to CoC 1004
Document Date	4/17/20 6:00 AM
Author Name	
Availability	Publicly Available
Accession Number	ML20304A584
Document Title	E-mail CBladey Conc TN America NUHOMS Amendment No. 16.
Document Date	4/30/20 6:00 AM
Author Name	Bladey C
Availability	Non-Publicly Available
Accession Number	ML20304A585
Document Title	E-Mail JCai conc TN Americas NUHOMS Amendment.
Document Date	4/30/20 6:00 AM
Author Name	Cai J
Availability	Non-Publicly Available

---

Accession Number	ML20304A586
Document Title	E-Mail JMcKirgan conc TN America - NUHOMS - Amendment No. 16
Document Date	4/30/20 6:00 AM
Author Name	McKirgan J B
Availability	Non-Publicly Available

---

Accession Number	ML20305A505
Document Title	Email JTappert Conc TN Americas CoC Rule
Document Date	5/22/20 6:00 AM
Author Name	Tappert J R
Availability	Non-Publicly Available

---

Accession Number	ML20308A479
Document Title	5.29.20 Email ACoggins NLO with Minor Edits DFR Package TN Americas NUHOMS CoC No. 1004.
Document Date	5/29/20 6:00 AM
Author Name	Coggins A B
Availability	Non-Publicly Available

---

Accession Number	ML20308A480
Document Title	5.29.2020 DFR Companion Proposed Rule OGC Nlo
Document Date	5/29/20 6:00 AM
Author Name	
Availability	Non-Publicly Available

---

Accession Number	ML20308A481
Document Title	5.29.2020 DFR FRN NUHOMS No. 16 OGC Nlo
Document Date	5/29/20 6:00 AM
Author Name	
Availability	Non-Publicly Available

---

Accession Number	ML20308A482
Document Title	Rev 1 Notice of Final Rule OGC Nlo
Document Date	5/29/20 6:00 AM
Author Name	
Availability	Non-Publicly Available

---

Accession Number	ML20106E966
Document Title	Memorandum from J. Tappert, REFS, to EDO; Direct Final Rule: List of Approved Spent Fuel Storage Casks: TN Americas LLC, Standardized NUHOMS System, Certificate of Compliance No. 1004, Renewed Amendment No. 16 (RIN 3150-AK39; NRC 2019-0202)
Document Date	6/2/20 6:00 AM
Author Name	Tappert J R
Availability	Non-Publicly Available

---

Accession Number	ML20106E964
Document Title	Direct Final Rule: List of Approved Spent Fuel Storage Casks: TN Americas LLC, Standardized NUHOMS System, Certificate of Compliance No. 1004, Renewed Amendment No. 16 (RIN 3150-AK39; NRC 2019-0202)
Document Date	6/16/20 6:00 AM
Author Name	Doane M M
Availability	Publicly Available

---

Accession Number	ML20106E968
Document Title	Companion Proposed Rule: List of Approved Spent Fuel Storage Casks: TN Americas LLC, Standardized NUHOMS System, Certificate of Compliance No. 1004, Renewed Amendment No. 16 (RIN 3150-AK39; NRC 2019-0202)
Document Date	6/16/20 6:00 AM
Author Name	Doane M M
Availability	Publicly Available

---

Accession Number	ML20106E967
Document Title	Notice of Direct Final Rule and Companion Proposed Rule Signed by the Executive Director for Operations (RIN 3150-AK39; NRC-2019-0202)
Document Date	6/16/20 6:00 AM
Author Name	Doane M M

Availability	Non-Publicly Available
Accession Number	ML20106E965
Document Title	Congressional Letter: Notice of Direct Final Rule and Companion Proposed Rule Signed by the Executive Director for Operations (Rin 3150-AK39; NRC-2019-0202)
Document Date	6/26/20 6:00 AM
Author Name	Dacus E
Availability	Publicly Available
Accession Number	ML20232C831
Document Title	Email from WWheatley (STLB, Licensing Assistant) to NGarcia Santos (STLB, Project Manager) RE: Licensing Assistant Concurrence- Standardized NUHOMS Horizontal Storage Module, Amendment 16 (Docket No. 72-1004)
Document Date	8/18/20 6:00 AM
Author Name	Wheatly W
Availability	Non-Publicly Available
Accession Number	ML20232C888
Document Title	Email from JMcKirgan (STLB, Chief) to NGarcia Santos (STLB, Project Manager) RE: Concurrence- Standardized NUHOMS Horizontal Storage Module, Amendment 16 (Docket No. 72-1004)
Document Date	8/18/20 6:00 AM
Author Name	McKirgan J B
Availability	Non-Publicly Available
Accession Number	ML20226A065
Document Title	Standardized NUHOMS HSM, Amendment 16, (Graded Approach) Finalization Letter (Docket No. 72-1004)
Document Date	8/21/20 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML20226A080
Document Title	Final Safety Evaluation Report, Renewed CoC No.1004, Amendment 16, Model No. Standardized NUHOMS Horizontal Storage Module (HSM), Docket No. 72-1004
Document Date	8/21/20 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML20230A318
Document Title	Final Certificate of Compliance No. 1004, Amendment 16, Model No. Standardized NUHOMS(R) Horizontal Storage Module (HSM)
Document Date	8/21/20 6:00 AM
Author Name	McKirgan J B
Availability	Publicly Available
Accession Number	ML20230A070
Document Title	Confirmation FRN - TN Americas LLC, Standardized NUHOMS Horizontal Modular Storage System, Certificate of Compliance No. 1004, Renewed Amendment No. 16
Document Date	8/25/20 6:00 AM
Author Name	Bladey C K
Availability	Publicly Available
Accession Number	ML20304A581
Document Title	BC Comments DFR Companion Proposed Rule
Document Date	10/30/20 6:00 AM
Author Name	Doane M M
Availability	Non-Publicly Available
Accession Number	ML20304A587
Document Title	June Cindy Comments EDO to Commission Notice
Document Date	10/30/20 6:00 AM
Author Name	Doane M M
Availability	Non-Publicly Available
Accession Number	ML20304A583
Document Title	BC Comments EDO Transmittal Memo
Document Date	10/30/20 6:00 AM



Author Name Tappert J  
Availability Non-Publicly Available

---

Accession Number ML20305A504  
Document Title Direct Final Rule: List of Approved Spent Fuel Storage Casks: TN Americas LLC, Standardized Nuhoms Horizontal Modular Storage System, Certificate Of Compliance No. 1004, Renewed Amendment No. 16 (RIN 3150-AK39; NRC-2019-0202)  
Document Date 11/3/20 6:00 AM  
Author Name Tappert J R  
Availability Non-Publicly Available

---

Accession Number ML20304A582  
Document Title BC Comments DFR FRN NUHOMS No. 16  
Document Date 11/3/20 6:00 AM  
Author Name Doane M M  
Availability Non-Publicly Available

---

Accession Number ML20305A506  
Document Title Response cmts on Div DFR FRN NUHOMS No. 16 5.20.20  
Document Date 12/31/20 6:00 AM  
Author Name Doane M M  
Availability Non-Publicly Available

---

Accession Number ML20305A507  
Document Title Rev 2 Notice of Final Rule  
Document Date 12/31/20 6:00 AM  
Author Name Doane M M  
Availability Non-Publicly Available