September 17, 2002

MEMORANDUM TO: Michael T. Lesar, Chief

Rules and Directives Branch

Division of Administrative Services

Office of Administration

FROM: Keith K. McDaniel

Rulemaking and Guidance Branch
Division of Industrial and /RA/
Medical Nuclear Safety, NMSS

SUBJECT: REGULATORY HISTORY INDEX - GEOLOGICAL AND

SEISMOLOGICAL CHARACTERISTICS FOR THE SITING AND

DESIGN OF DRY CASK INDEPENDENT SPENT FUEL

STORAGE INSTALLATIONS AND MONITORED RETRIEVABLE

STORAGE INSTALLATIONS (10 CFR PART 72)

Attached is the regulatory history index of those documents of central relevance to the subject rulemaking. The ADAMS Accession number is provided for each document or package. The rulemaking would amend the regulations to revise the geological and seismological criteria of dry cask storage facilities. The title of the proposed rule was "Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent Spent Fuel Storage Installations and Monitored Retrievable Storage Installations" published in the Federal Register on July 22, 2002 (67 FR 47745).

Attachment: Regulatory History Index

CONTACT: Keith McDaniel, NMSS/IMNS

(301) 415-5252

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Attachment: Regulatory History Index

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### Regulatory History Index

SUBJECT: PROPOSED RULE - "Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent

Spent Fuel Storage Installations and Monitored Retrievable Storage Installations" (67 FR 47745; July 22, 2002) RIN

3150-AG93

### **PACKAGES**

Accession Number	Title/Description	Document Date	Author	Public Availability
ML011620442	Modified Rulemaking Plan: 10 CFR Part 72, Geological & Seismological Characteristics for Siting & Design of Dry Cask Ind. Spent Fuel Storage Installations.			Non-Publicly Available
ML012000521	SECY-01-0178 - Modified Rulemaking Plan: 10 CFR Part 72 - "Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent Spent Fuel Storage Installations".			Publicly Available
ML012890141	Ltr to Dr. Nielson & Mr. Silberg re seismological requirements.			Publicly Available
ML013400256	Ltr from Chairman Meserve to Dianne R. Nielson, Ph.D. and Jay Silberg, Esq. Responding to their letters on the effect of a proposed recent modification to a rulemaking plan re seismological requirements for ISFSIs.			Publicly Available

ML020080181	10 CFR Part 72, Proposed Rule-Review & Concurrence: Geological & Seismological Charactertics for Siting and Design of Dry Cask Indep. Spent Fuel Storage Installations.	Non-Publicly Available
ML020440010	SECY-02-0043 - Proposed Rule: Geological & Seismological Characteristics for the Siting & Design of Dry Cask Independent Spent Fuel Storage Installations & Monitored Retrievable Storage Installations -10 CFR Part 72.	Publicly Available
ML021790352	Implementation of June 18, 2002, SRM: Proposed Rule: Revisions to Part 72, Geological and Seismological Characteristics for the Siting and Design of Dry Cask Independent Spent Fuel Storage Installations and Monitored Retrievable Storage Installations	Non-Publicly Available
ML022040274	OMB 3150-0132, FINAL PR, 10 CFR Part 72, Geological and Seismological Characteristics for the Siting and Design of Dry Cask Independent Spent Fuel Storage Installations & DOE Monitored Retrievable Storage Installations, Proposed Rule, Summary	Publicly Available
ML022380282	Extension Request for Proposed Rule: Revisions to Part 72, Geological & Seismological Characteristics for the Siting & Design of Dry Cask Indep. Spent Fuel Storage Installations & Monitored Retrievable Storage Installations.	Non-Publicly Available

# **Rulemaking Plan Documents**

Accession Number	Title/Description	Document Date	Author	Public Availability
ML012740452	G20010417/LTR-01-0491 - Dianne R Nielson Ltr re: SECY-98-126, Geological and Seismological Characteristics for Siting and Design of Dry Cask ISFSIs, 10 CFR Part 72 - Private Fuel Service Licensing Proceeding.	09/27/2001	Nielson D R	Non-Publicly Available
ML012840048	Letter from Jay E. Silberg responding to 09/27/01 letter from Dianne R. Nielson re Rulemaking Plan for the Geological and Seismological Characteristics for Siting and Design of Dry Cask ISFSIs under 10 CFR Part 72.	10/03/2001	Silberg J E	Publicly Available
ML012760418	Letter from State of Utah, Dept. of Environmental Quality expressing concerns regarding the Rulemaking Plan, SECY-98-126, Geological and Seismological Characteristics for Siting and Design for Dry Cask ISFSIs, 10 CFR Part 72.	09/27/2001	Nielson D R	Publicly Available
ML012000552	SECY-98-126 - Rulemaking Plan: Geological and Seismological Characteristics For Siting and Design of Dry Cask Independent Spent Fuel Storage Installations, 10 CFR Part 72.			Non-Publicly Available
ML011620544	SECY-98-126 - Rulemaking Plan: Geological & Seismological Chara. For Siting & Design of Dry Cask Independent Spent Fuel Storage Installations - signed by L. Joseph Callan.			Non-Publicly Available

ML003752233	STAFF REQUIREMENTS - SECY-98-126 - RULEMAKING PLAN: GEOLOGICAL AND SEISMOLOGICAL CHARACTERISTICS FOR SITING AND DESIGN OF DRY CASK INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS, 10 CFR PART 72.	06/24/1998	Hoyle J C	Publicly Available
ML011620546	SRM - Memo to L. Joseph Callan from J. Hoyle re: Staff Requirements - SECY-98-126 - Rulemaking Plan: Geo. & Sies. Chara. for Siting & Design of Dry Cask Independent Spent Fuel Storage installations.			Non-Publicly Available

# **Modified Rulemaking Plan Documents**

Accession Number	Title/Description	Document Date	Author	Public Availability
ML012890238	Ltr Dr. Nielson & Mr. Silberg re seismological requirements.	11/27/2001	Meserve R A	Publicly Available
ML011620536	Modified Rulemaking Plan - Geological & Seismological Characteristics for the Siting and Design of Dry Cask ISFSIs - 10 CFR Part 72.			Non-Publicly Available
ML011930175	MODIFIED RULEMAKING PLAN: 10 CFR PART 72, GEOLOGICAL AND SEISMOLOGICAL CHARACTERISTICS FOR SITING AND DESIGN OF DRY CASK INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS	07/06/2001	Matthews D B	Publicly Available
ML011590213	Review and Concurrence: Modified Rulemaking Plan: 10 CFR Part 72 - memo - Geological & Seismological Chara. For Siting.			Non-Publicly Available
ML012690657	SECY-01-0178 - Modified Rulemaking Plan: 10 CR Part 72-"Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent Spent Fuel Storage Installations".	09/26/2001	Travers W D	Publicly Available

ML011620462	SECY-01-xxxx, "Modified Rulemaking Plan: 10 CFR Part 72 - Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent Spent Fuel Storage Installations".			Non-Publicly Available
ML012700065	SP01-0178Atch - Modified Rulemaking Plan-Geological and Seismological Characteristics for the Siting and Design of Dry Cask ISFSIs 10 CFR Part 72.	09/26/2001		Publicly Available
ML013230314	SRM-SECY-01-0178 - Modified Rulemaking Plan: 10 CFR Part 72–"Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent Spent Fuel Storage Installations".	11/19/2001	Vietti-Cook A L	Publicly Available
ML013240562	PFS - 11/20/2001 - Letter to Denise Chancellor, Esq., Utah Attorney General's Office, transmitting a copy of Staff Requirements Memo issued on 11/19/2001, concerning SECY-01-0178	11/20/2001	Turk S E	Publicly Available
ML020090272	WITS 199600161/NMSS 200200005 - SRM - SECY- 01-0178 Modified Rulemaking Plan: 10 CFR Part 72 - - "Geological & Seismological Characteristics for Siting & Design of Dry Cask ISFSIs.	01/09/2002	Poland C J	Non-Publicly Available

# **Proposed Rule Documents**

Accession Number	Title/Description	Document Date	Author	Public Availability
ML021790381	Federal Register Notice - Proposed Rule: Geological and Seismological Characteristics for the Siting and Design of Dry Cask Independent Spent Fuel Storage Installations and Monitored Retrievable Storage Installations.	07/15/2002	Vietti-Cook A L	Publicly Available
ML012390111	MEMO to D. Cool: REQUEST FOR ASSISTANCE FOR EXPEDITED RULEMAKING REVISION TO PART 72-"GEOLOGICAL AND SEISMOLOGICAL CHARACTERISTICS FOR SITING AND DESIGN OF DRY CASK INDEPENDENT SPENT FUEL INSTALLATIONS".			Non-Publicly Available
ML012350139	Request for Assistance for Expedited Rulemaking to Revise 10 CFR Part 72 - "Geological and Seismological Characteristics for Siting and Design of Dry Cask Independent Spent Fuel Storage Installations".	08/23/2001	Treby S A	Publicly Available
ML020430357	SECY-02-0043-Attachment 5: Draft Regulatory Guide DG-3021 Site Evaluations and Determination of Design Earthquake Ground Motion for Seismic Design of Independent Spent Fuel Storage Installations and Monitored Retrievable Storage Installations, March 2002.	02/12/2002	shahmj	Publicly Available

ML020440023	SECY-02-0043 - "Proposed Rule: Geological and Seismological Characteristics For the Siting and Design of Dry Cask Independent Spent Fuel Storage Installations and Monitored Retrievable Storage Installations - 10 CFR Part 72".	03/13/2002	Travers W D	Publicly Available
ML020440037	SECY-02-0043-Attachment 2-Federal Register Notice - Proposed Rule: Geological & Seismological Characteristics For the Siting & Design of Dry Cask Independ. Spent. Fuel Storage Installations & Monitored Retrievable Storage Installations - 10 CFR Part 72.	03/13/2002	Vietti-Cook A L	Publicly Available
ML020440044	SECY-02-0043-Attachment 3: Regulatory Analysis - Geological and Seismological Characteristics for Siting & Design of Dry Cask Independent Spent Fuel Storage Installations and Monitored Retrievable Storage Installations.	03/13/2002		Publicly Available
ML020440083	SECY-02-0043-Attachment 4: Environmental Assessment re: Geological and Seismological Characteristics for Siting & Design of Dry Cask Independent Spent Fuel Storage Installations and Monitored Retrievable Stor. Installations.	03/13/2002		Publicly Available
ML020440108	SECY-02-0043-Supplemental Info: Cong. Ltrs to J. Barton & H. Reid re Proposed Rule: Geological & Seismological Characteristics for the Siting & Design of Dry Cask Indep. Spent Fuel Storage Installations & Monitored Retrievable Storage Installations.	03/13/2002	Rathbun D K	Non-Publicly Available

ML020440135	SECY-02-0043-Supplemental Info: Letter to State Liaison Officers from P. Lohaus re: Geological & Seismological Characteristics for Siting & Design of Dry Cask Indep. Spent Fuel Storage Installations & Monitored Retrievable Stor. Installations.	03/13/2002	Lohaus P	Non-Publicly Available
ML021690515	SRM-SECY-02-0043 - "Proposed Rule: Geological & Seismological Characteristics for Siting & Design of Dry Cask Independent Spent Fuel Storage Installations & Monitored Retrievable Storage Installations - 10 CFR Part 72.".	06/18/2002	Vietti-Cook A L	Publicly Available
ML021700071	VR-SECY-02-0043 - Proposed Rule: Geological & Seismological Characteristics for Siting & Design of Dry Cask Independent Spent Fuel Storage Installations & Monitored Retrievable Storage Installations - 10 CFR Part 72	06/18/2002	Diaz N J, Dicus G J, McGaffigan E, Merrifield J S, Meserve R A, Vietti-Cook A L	Publicly Available
ML022630710	Regulatory History		McDaniel K	