

ATTACHMENT 1

SUMMARY OF CHANGES TO THE RULEMAKING ACTIVITY PLAN SINCE LAST PLAN UPDATE, MARCH 2000

CURRENT AS OF MARCH 15, 2001

SUMMARY OF CHANGES

Attachment 1 summarizes the changes to the March 2000 Rulemaking Activity Plan (RAP). The summary includes: (1) rulemaking actions or petition resolutions for which there has been a significant change in the staff position; (2) rulemaking actions or petition resolutions which have been completed or nearly completed (Commission approved) since the last RAP; (3) new rulemaking activities (either requested by user offices or for which rulemaking plans were completed) that have been added to the various categories; (4) new petitions for rulemaking that have been received and/or published for comment; (5) rulemaking actions that are being terminated; and (6) rulemaking actions for which there has been a change in priority or a decision to place the rulemaking on hold since the last RAP. The following sections provide more detailed information on the changes in each of the categories described above. There are no changes in priority during this reporting period.

SIGNIFICANT CHANGES IN STAFF POSITION - NONE

RULEMAKING ACTIONS OR PETITION COMPLETED (42)

- Use of Potassium Iodide (KI) by the General Public
After a Severe Accident at a Nuclear Power Plant,
Part 50, PRM-50-63--RM #524--AG11--W#9700173--NRR-C1HP-52 C6
- General Revisions to the Fitness-For-Duty
Rule, Part 26--RM#397--AF12--NRR-C1HP-30 C6
- Domestic Licensing of Special Nuclear
Material-Revision, Part 70--RM#351--AF22--NMSS-C1HP-35 C6
- Major Revision to Part 35, Medical Use of Byproduct
Material, PRM-20-24--RM#497--AF74--W#970065--NMSS-C1HP-37 C6
- Requirements for Certain Generally Licensed Industrial
Devices Containing Byproduct Material, Parts 30, 31, 32,
170, and 171--Rm#520--AG03--W#980071--NMSS-C1HP-47 C6
- Modification to Event Reporting Requirements for
Power Reactors; Immediate Notification Requirements
for Operating NPP, 10 CFR 50.72 and Licensee Event
Report System, 10 CFR 50.73-- RM#512--AF98--NRR-C1HP-49 C6
- List of Approved Spent Fuel Storage Casks: Revision of
NUHOMS 24-P and 52-B, Part 72--RM#518--AG19--NMSS-C1HP-53 C6

- List of Approved Spent Fuel Storage Casks: Addition of the Transnuclear Dry Shielded Canister (TN-32), Part 72--RM#530--AG18--NMSS-C1HP-55 C6
- ECCS Evaluation Models, Part 50, Appendix K--#533--AG26--NRR-C1HP-61 C6
- List of Approved Spent Fuel Storage Casks: Addition of the VSC-24 Dry Spent Fuel Storage Cask, 10 CFR 72.214--RM#390--AG36--NMSS--C1HP-62 C6
- List of Approved Spent Fuel Storage Casks: Addition of the Transnuclear Canister (TN-68), Part 72--RM#536--AG30--NMSS-C1HP-63 C6
- List of Approved Spent Fuel Storage Casks: Addition of the Holtec Canister - HISTORM, Part 72--RM#537--AG31--NMSS-C1HP-64 C6
- List of Approved Spent Fuel Storage Casks: Addition of the NAC-UMS Cask, Part 72--RM#538--AG32--NMSS-C1HP-65 C6
- List of Approved Spent Fuel Storage Casks: Revision of the NUHOMS-24P and NUHOMS-52B Casks, 10 CFR 72.214--RM#544--AG34--NMSS--C1HP-67 C6
- List of Approved Spent Fuel Storage Casks: Revise VSC-24 Dry Cask, Amendment 2, Part 72--RM#539--AG55--NMSS-C1HP-69 C6
- Revision of Fee Schedules: 100% Fee Recovery; FY 2000, Parts 170, 171--RM#560--AG50--CFO-C1HP-77 C6
- List of Approved Spent Fuel Storage Casks: Addition of the Fuel Solutions Cask, Part 72--RM#561--AG54--NMSS-C1HP-79 C6
- List of Approved Spent Fuel Storage Casks: Addition of the NAC-UMS Cask, Amendment 1 Part 72--RM#563--AG57--NMSS-C1HP-80 C6
- List of Approved Spent Fuel Storage Casks: Revision of the Holtec HI-STAR 100, Amendment 1 Dry Shielded Canister, Part 72--RM#565--AG58--NMSS-C1HP-81 C6
- List of Approved Spent Fuel Storage Casks: Addition of the Transnuclear (TN-32), Amendment 1, Part 72--RM#566--AG66--NMSS-C1HP-84 C6

- List of Approved Spent Fuel Storage Casks:
Addition of the Fuel Solutions Cask,
Amendment 1, Part 72--RM#570--AG72--NMSS-C1HP-86 C6
- List of Approved Spent Fuel Storage Casks:
Addition of the VSC-24 Dry Cask,
Amendment 3, Part 72--RM#572--AG70--NMSS-C1HP-87 C6
- Clarifications and Addition of
Flexibility to Part 72--RM#438--AG15--NMSS-C1MP-32 C6
- Fire Protection; Elimination of Requirement for
Non-Combustible Penetration Seal Material and Other Minor
Changes, Part 50, Appendix R--RM#532--AG22--NRR-C1MP-36 C6
- Relocation of NRC's Public Document Room;
Minor Changes, Multiple Parts--RM #562--AG46--CIO-C1MP-41 C6
- Allow Use of Personnel Dosimeters That are
Processed Using a New Dosimeter Readout
Technology, Parts 20, 34, 36, and 39--RM#531--AG21--NMSS-C1MP-44 C6
- Termination of Section 274i Agreement Between
the State of Louisiana and the Nuclear Regulatory
Commission--RM#567--AG60--NMSS-C1MP-45 C6
- Energy Compensation Sources for Well Logging,
Part 39--RM#440--AG14--W#980121--NMSS-C1LP-23 C6
- PRM-72-04 Independent Storage of Spent Nuclear Fuel in
Dry Casks Prairie Island Coalition--RM#473--NMSS-C4-28 C6
- PRM-50-64 Potential Liability of Non-operating Co-owners of
NPPs Atlantic City Electric Company, et al.,--RM#452--NRR-C4-30 C6
- PRM-32-05 Regulatory Distribution Exemption for EBT
(C14 Drug) Metabolic Solutions Inc.--RM#456--NMSS-C4-34 C6
- PRM-40-27 Modification of Exemptions to Parts 19 and 20 in Part 40
State of Colorado and Agreement States--RM#457--NMSS-C4-35 C6
- PRM-51-07 Severe Accident Mitigation Alternatives (SAMAs)
Nuclear Energy Institute--RM#460--NRR-C4-38 C6

- PRM-26-02 Barry Quigley
Fitness for Duty Program–RM#466–NRR-C4-41 C6
- PRM-40-28 Donald A. Barbour, Philotechnics
Domestic Licensing of Source Material–RM#467–NMSS-C4-42 C6
- PRM-50-68 Bob Christie, Performance Technology
Hydrogen Control Systems–RM#469–NRR-C4-43 C6
- PRM-50-69 Westinghouse Electric Company;
Pressure and Temperature Limits for the RV–RM#472--NRR-C4-44 C6
- PRM-76-01 United Plant Guard Workers of America;
Security At Gaseous Diffusion Plants–RM#451--NMSS-C4-45 C6
- Criteria for Extraordinary Nuclear
Occurrence, Part 140--RM#51--AB01--NRR-C5-10 C5
- Quality Assurance Programs, Part 50--RM#552–AG45--NRR-C5-59 C5
- Event Reporting for Unintended Exposures
to Embryo, Fetus or Nursing Child Under
Non-Medical Circumstances, Part 20–RM#568–NMSS-C5-60 C5
- Use of Exempt Sources in Devices,
10 CFR 30.18–RM#526–NMSS-C5-61 C5

NEW RULEMAKINGS AND RULEMAKING PLANS APPROVED

CATEGORY I (ACTIVE RULES)

High Priority (12)

- List of Approved Spent Fuel Storage Casks:
Addition of the NAC-UMS Cask, Amendment 1
Part 72--RM#563–AG57--NMSS-C1HP-80 COMPLETED--C6
- List of Approved Spent Fuel Storage Casks:
Revision of the Holtec Dry Shielded Canister,
Part 72--RM#565–AG58--NMSS-C1HP-81 COMPLETED--C6

- Standardized Process for Allowing Licensees to Release Part of Its Reactor Facility or Site for Unrestricted Use Before License Termination, Parts 2, 20, and 50--RM#555--NRR-C1HP-82 C1-8
- Code Cases, 10 CFR 50.55a--RM#556--NRR-C1HP-83 C1-9
- List of Approved Spent Fuel Storage Casks: Addition of the Transnuclear (TN-32), Amendment 1, Part 72--RM#566--AG66--NMSS-C1HP-84 COMPLETED--C6
- Compatibility with the IAEA Transportation Standards, Part 71, PRM-71-12--RM#496--NMSS-C1HP85 C1-10
- List of Approved Spent Fuel Storage Casks: Addition of the Fuel Solutions Cask, Amendment 1, Part 72--RM#570--AG72--NMSS-C1HP-86 COMPLETED--C6
- List of Approved Spent Fuel Storage Casks: Addition of the VSC-24 Dry Cask, Amendment 3, Part 72--RM#572--AG70--NMSS-C1HP-87 COMPLETED--C6
- List of Approved Spent Fuel Storage Casks: Addition of the HOLTEC HI-STAR 100 Dry Shielded Cask, Amendment 2, Part 72--RM#575--AG67--NMSS-C1HP-88 COMPLETED--C6
- Revision of Fee Schedules: 98% Fee Recovery; FY 2001, Parts 170, 171--RM#577--AG73--CFO-C1HP-89 C1-11
- List of Approved Spent Fuel Storage Casks: Revise Standardized NUHOMS™ -24P and -52B, Amendment 3 Adding the -61BT Dry Storage Canister, Part 72--RM#578--AG75--NMSS-C1HP-90 C1-12
- Risk-Informing Combustible Gas Control Requirements of 10 CFR 50.44--RM#579--AG76--NRR-C1HP-91 C1-13
- Modification to Pressure-Temperature Limits, PRM-50-69, Part 50--RM#581--AG77--NRR-C1HP-92 C1-14

Medium Priority (6)

- Reduction in the Scope of Random Fitness for Duty Testing Requirements for Nuclear Power Reactor Licensees, Part 26--RM#548--NRR-C1MP-42 C1-17

- Special Nuclear Material Accountability,
Parts 70 and 74--RM#309--NMSS-C1MP-43 C1-18
- Allow Use of Personnel Dosimeters That are
Processed Using a New Dosimeter Readout Technology,
Parts 20, 34, 36, and 39--RM#531--AG21--NMSS-C1MP-44 COMPLETED--C6
- Termination of Section 274i Agreement Between
the State of Louisiana and the Nuclear Regulatory
Commission--RM#567--AG60--NMSS-C1MP-45 COMPLETED--C6
- Event Reporting for Unintended Exposures to
Embryo, Fetus or Nursing Child Under Non-Medical
Circumstances, Part 20--RM#568--NMSS-C1MP-46 TERMINATED--C5
- Notification to the NRC of Dose Exceeding
50 mSv (5 rem) from a Patient Released Under
10 CFR 35.75--RM#576--NMSS-C1MP-47 C1-18

CATEGORY 2 (NEW RULEMAKING PLANS)

High Priority (4)

- Entombment Option for Decommissioning of Power
Reactors, Parts 20, 50--RM#571--AG67--NMSS-C2HP-43 C2-6
- Alternative Site Reviews, Part 50--RM#313--NRR-C2HP-44 C2-7
- Submission of Financial Information for Applications to
Renew or Extend the Term of an Operating License for
Power Reactors, 10 CFR 50.33(f)(2)--RM#569--NRR-C2HP-45 C2-8
- Nuclear Power Plant Worker Fatigue,
PRM-26-02--RM#580--NRR-C2HP-46 C2-9

Medium Priority (3)

- Distribution of Source Material to Exempt Persons
and to General Licensees and Revision of 40.22 General
License, Part 40, PRM-40-27--RM#564--NMSS-C2MP-44 C2-14

- Conforming Requirements of Event Notification, Parts 72, 73 and 76--RM#573--NMSS-C2MP-45 C2-15
- Exemption from Licensing of Certain Products, Parts 30 and 32--RM#400--NMSS-C2MP-46 C2-16

Low Priority (1)

- Modification of 10 CFR Part 20 Reporting Requirements, Part 20--RM#574--NMSS-C2LP-11 C2-17

CATEGORY 3 (RULEMAKINGS ON HOLD) - NONE

CATEGORY 4 (NEW PETITIONS) - (9)

- PRM-76-01 United Plant Guard Workers of America; Security At Gaseous Diffusion Plants--RM#451--NMSS-C4-45 COMPLETED--C6
- PRM-50-70 Eric J. Epstein; Financial Assurance Requirements for Decommissioning Nuclear Power Reactors--RM#453--NRR-C4-46 C4-2
- PRM-50-71 Nuclear Energy Institute; Use of Zirconium-Based Cladding Materials Other Than Zircaloy or ZIRLO--RM#464--NRR-C4-47 C4-3
- PRM-72-05 Nuclear Energy Institute; Establish a More Efficient Process for Issuing and Amending CoCs--RM#455--NRR-C4-48 C4-3
- PRM-30-63 Natural Resources Defense Council; Require Individual Report for Illegal Payments to Regulators--RM#454--OE-C4-49 C4-3
- PRM-54-01 Union of Concerned Scientists; Aging Degradation of Liquid and Gaseous Radioactive Waste Systems--RM#462--NRR-C4-50 C4-4
- PRM-30-64 Charles T. Gallagher, Gammatron, Inc.; Modify Financial Assurance and Recordkeeping Requirements for Decommissioning--RM#465--NMSS-C4-51 C4-4
- PRM-50-72 Union of Concerned Scientists; Performance Indicator Information--RM#470--NRR-C4-52 C4-4

- PRM-35-16 American College of Nuclear Physicians and the Society of Nuclear Medicine; Medical Use of Byproduct Material–RM#471–NMSS-C4-53 C4-5

CATEGORY 5 (ACTIONS TERMINATED) - (4)

- 120-Month ISI/IST Update Requirement, 10 CFR 50.55a--RM#553--AG39--NRR-C5-58 C5-1
- Quality Assurance Programs, Part 50--RM#552--AG45--NRR-C5-59 C5-1
- Event Reporting for Unintended Exposures to Embryo, Fetus or Nursing Child Under Non-Medical Circumstances, Part 20--RM#568--NMSS-C5-60 C5-2
- Use of Exempt Sources in Devices, 10 CFR 30.18--RM#526--NMSS-C5-61 C5-3