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PG&E Letter DCL-18-074 PG&E Letter DIL-18-012

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001 10 CFR 50.54, 10 CFR 72.32

Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Diablo Canyon Units 1 and 2
Docket No. 72-26, Materials License No. SNM-2511
Diablo Canyon Independent Spent Fuel Storage Installation
Emergency Plan and Implementing Procedures Update

Dear Commissioners and Staff:

In accordance with 10 CFR 50.54(q)(5) and the requirements of 10 CFR 72.32, Pacific Gas and Electric Company (PG&E) is providing a summary of the analysis of changes to Emergency Plan (E-Plan) and its Implementing Procedures. The revised documents and the associated enclosures are listed below:

- Enclosure 1 Diablo Canyon Power Plant Emergency Plan Revision Numbers for Emergency Plan Sections and Appendixes
- Enclosure 2 Summary of the Analysis of Changes to Emergency Plan Section 4, Revision 4.17, "Emergency Conditions"
- Enclosure 3 Summary of the Analysis of Changes to Emergency Plan Section 6, Revision 4.19, "Emergency Measures"
- Enclosure 4 Summary of the Analysis of Changes to Emergency Plan Appendix D, Revision 5.01, "EAL Technical Basis Manual"
- Enclosure 5 Summary of the Analysis of Changes to Emergency Plan Appendix D, Revision 5.02, "EAL Technical Basis Manual"
- Enclosure 6 Summary of the Analysis of Changes to Emergency Plan Appendix F, Revision 4.06, "ERO On-Shift Staffing Analysis Report"

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- Enclosure 7 Summary of the Analysis of Changes to Emergency Plan Appendix G, Revision 4.02, "Protective Action Recommendation (PAR) Strategy Bases"
- Enclosure 8 Emergency Plan Section 4, Revision 4.17, "Emergency Conditions"
- Enclosure 9 Emergency Plan Section 6, Revision 4.19, "Emergency Measures"
- Enclosure 10 Emergency Plan Appendix D, Revision 5.02, "EAL Technical. Basis Manual"
- Enclosure 11 Emergency Plan Appendix F, Revision 4.06, "ERO On-Shift Staffing Analysis Report"
- Enclosure 12 Emergency Plan Appendix G, Revision 4.02, "Protective Action Recommendation (PAR) Strategy Bases"
- Enclosure 13- Diablo Canyon Power Plant Emergency Plan Implementing Procedures, Revision Numbers for Emergency Plan Implementing Procedures
- Enclosure 14 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP G-1, Revision 45, "Emergency Classification and Emergency Plan Activation"
- Enclosure 15 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP G-2, Revision 51, "Interim Emergency Response Organization"
- Enclosure 16 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP G-3, Revision 60, "Emergency Notification of Off-Site Agencies"
- Enclosure 17 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP RB-10, Revision 21, "Protective Action Recommendations"
- Enclosure 18 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP RB-14A, Revision 3, "Initial Detection of Fuel Cladding Damage"

- Enclosure 19 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP RB-16, Revision 16, "Operating Instructions for the EARS Computer Program"
- Enclosure 20 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP RB-17, Revision 1, "Operating Instructions for QuickDose"
- Enclosure 21 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP R-2, Revision 36, "Release of Airborne Radioactive Materials Initial Assessment"
- Enclosure 22 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP EF-1, Revision 55, "Activation and Operation of the Technical Support Center"
- Enclosure 23 Summary of the Analysis of Changes to Emergency Plan Implementing Procedure EP EF-3, Revision 46, "Activation and Operation of the Emergency Operations Facility"

PG&E evaluated the changes for a reduction in effectiveness, as defined in 10 CFR 50.54(q), and concluded that the changes do not reduce the effectiveness of the E-Plan. The E-Plan continues to meet the requirements in Appendix E of 10 CFR 50 and the planning standards of 10 CFR 50.47(b). Therefore, prior NRC approval of the associated changes was not required.

This update does not contain any privacy and proprietary information in accordance with NRC Generic Letter 81-27, "Privacy and Proprietary Material in Emergency Plans."

PG&E makes no new or revised regulatory commitments (as defined by NEI 99-04) in this letter.

If there are questions regarding this update, please contact me at (805) 545-3446.

Sincerely,

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Emergency Planning Manager

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Enclosures

cc/enc: William C. Allen, NMSS Project Manager

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