

**SUMMARY:** The inventions listed below are assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

**DATE:** April 27, 1998.

**FOR FURTHER INFORMATION CONTACT:** Office of the Patent Counsel, Langley Research Center, Mail Code 212, Hampton, VA 23681-0001; telephone (757) 864-9260.

NASA Case No. LAR 15652-1-CU:

Catalyst for Oxidation of Hydrocarbons and Volatile Organic Compounds;

NASA Case No. LAR 15538-1: Method and System for Producing Images of an Object;

NASA Case No. LAR 15611-1: Method and System for Monitoring Sea State Using GPS;

NASA Case No. LAR 15361-1-CU: Simultaneous Measurement of Two or More Gases Using Optical Path Switching;

NASA Case No. LAR 15437-2: A Fire Resistant, Moisture Barrier Membrane (Div of—1);

NASA Case No. LAR 15638-1-CU: Reflective Silvered Polyimide Films Via In-Situ Thermal Reduction of Silver (1) Complexes;

NASA Case No. LAR 15700-1: Blends of Polymers with Reactive and Non-Reactive Additives Having Lower Melt Viscosity;

NASA Case No. LAR 15815-1-CU: Acetylene and Phenylacetylene Terminated Poly(Arylene Ether Benzimidazoles) CIP of 14965-2-CU.

Dated: April 22, 1998.

**Edward A. Frankle,**

*General Counsel.*

[FR Doc. 98-11116 Filed 4-24-98; 8:45 am]

BILLING CODE 7510-01-M

## NATIONAL FOUNDATION ON THE ARTS AND THE HUMANITIES

### Humanities Panel Meetings

**AGENCY:** The National Endowment for the Humanities.

**ACTION:** Notice of meetings.

**SUMMARY:** Pursuant to the provisions of the Federal Advisory Committee Act (Pub. L. 92-463, as amended), notice is hereby given that the following meetings of the Humanities Panel will be held at the Old Post Office, 1100 Pennsylvania Avenue, N.W., Washington, D.C. 20506

**FOR FURTHER INFORMATION CONTACT:** Nancy E. Weiss, Advisory Committee Management Officer, National

Endowment for the Humanities, Washington, D.C. 20506; telephone (202) 606-8322. Hearing-impaired individuals are advised that information on this matter may be obtained by contacting the Endowment's TDD terminal on this matter may be obtained by contacting the Endowment's TDD terminal on (202) 606-8282.

**SUPPLEMENTARY INFORMATION:** The proposed meetings are for the purpose of panel review, discussion, evaluation and recommendation on applications for financial assistance under the National Foundation on the Arts and the Humanities Act of 1965, as amended, including discussion of information given in confidence to the agency by the grant applicants. Because the proposed meetings will consider information that is likely to disclose trade secrets and commercial or financial information obtained from a person and privileged or confidential and/or information of a personal nature the disclosure of which would constitute a clearly unwarranted invasion of personal privacy, pursuant to authority granted me by the Chairman's Delegation of Authority to Close Advisory Committee meetings, dated July 19, 1993, I have determined that these meetings will be closed to the public pursuant to subsections (c) (4), and (6) of section 552b of Title 5, United States Code.

1. **Date:** May 5, 1998

**Time:** 9:00 a.m. to 5:00 p.m.

**Room:** 315

**Program:** This meeting will review applications for Summer Seminars and Institutes for College and University Teachers in Religion, Philosophy, and Modern European History and Culture, submitted to the Division of Research and Education for projects at the March 1, 1998 deadline.

2. **Date:** May 6, 1998

**Time:** 9:00 a.m. to 5:00 p.m.

**Room:** 315

**Program:** This meeting will review applications for Summer Seminars and Institutes for College and University Teachers in World Civilizations, submitted to the Division of Research and Education for projects at the March 1, 1998 deadline.

3. **Date:** May 7, 1998

**Time:** 9:00 a.m. to 5:00 p.m.

**Room:** 315

**Program:** This meeting will review applications for Summer Seminars and Institutes for College and University Teachers in American Studies, submitted to the Division of Research and Education for projects at the March 1, 1998

deadline.

4. **Date:** May 8, 1998

**Time:** 9:00 a.m. to 5:00 p.m.

**Room:** 315

**Program:** This meeting will review applications for Summer Seminars and Institutes for College and University Teachers in Classical, Medieval, and Early Modern Studies, submitted to the Division of Research and Education for projects at the March 1, 1998 deadline.

5. **Date:** May 11-12, 1998

**Time:** 9:00 a.m. to 5:30 p.m.

**Room:** 415

**Program:** This meeting will review applications for Education Development and Demonstration in Humanities Focus Grants, submitted to the Division of Research and Education, for projects at the April 1, 1998 deadline.

6. **Date:** May 14-15, 1998

**Time:** 9:00 a.m. to 5:30 p.m.

**Room:** 415

**Program:** This meeting will review applications for Education Development and Demonstration in Humanities Focus Grants, submitted to the Division of Research and Education, for projects at the April 1, 1998 deadline.

7. **Date:** May 20, 1998

**Time:** 9:00 a.m. to 5:30 p.m.

**Room:** 430

**Program:** This meeting will review applications for Humanities Project in Media, submitted to the Division of Public Programs, for projects at the May 4, 1998 deadline.

**Nancy E. Weiss,**

*Advisory Committee Management Officer.*

[FR Doc. 98-11106 Filed 4-24-98; 8:45 am]

BILLING CODE 7536-01-M

## NUCLEAR REGULATORY COMMISSION

[Docket Nos. 50317 and 50-318]

**Baltimore Gas & Electric Company; Calvert Cliffs Nuclear Power Plant Units 1 & 2; Notice of Receipt of Application for Renewal of Facility Operating Licenses Nos. DPR-53 and DPR-69 for an Additional 20 Year Period**

The Nuclear Regulatory Commission has received an application from Baltimore Gas and Electric Company dated April 8, 1998, filed pursuant to Section 104b of the Atomic Energy Act of 1954, as amended, and 10 CFR Part 54 for renewal of operating licenses

DPR-53 and DPR-69, which authorize the applicant to operate its Calvert Cliffs Nuclear Power Plant (CCNPP) Units 1 and 2. The current operating licenses for the CCNPP Units 1 and 2 expire on July 31, 2014, and August 13, 2016, respectively. The CCNPP Units are pressurized water reactors designed by Combustion Engineering. The CCNPP Units 1 and 2 are located in Calvert County, Maryland. The acceptability of the tendered application for docketing and other matters, including an opportunity to request a hearing, will be the subject of subsequent **Federal Register** Notices.

A copy of the application is available for public inspection at the Commission's Public Document Room, 2120 L Street, N.W., Washington, D.C. 20037, and the Local Public Document Room for the CCNPP Units 1 and 2 located in the Calvert County Public Library, 30 Duke Street, Prince Frederick, MD 20678.

Dated at Rockville, Maryland, this 21st day of April 1998.

For the Nuclear Regulatory Commission.

**Christopher I. Grimes,**

*Director, License Renewal Project Directorate,  
Division of Reactor Program Management,  
Office of Nuclear Reactor Regulation.*

[FR Doc. 98-11122 Filed 4-24-98; 8:45 am]

BILLING CODE 7590-01-P

## NUCLEAR REGULATORY COMMISSION

[Docket Nos. 50-387 and 50-388]

### Pennsylvania Power and Light Company; Notice of Consideration of Issuance of Amendments to Facility Operating Licenses, Proposed no Significant Hazards Consideration Determination, and Opportunity for a Hearing

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of an amendment to Facility Operating License Nos. NPF-14 and NPF-22 issued to Pennsylvania Power and Light Company (the licensee) for operation of the Susquehanna Steam Electric Station, Units 1 and 2, located in Luzerne County, Pennsylvania.

(1.n.) The proposed amendment would revise the Technical Specifications (TSs) surveillance requirement (SR) frequency for verification that the average planar heat generation rate (APLHGR), minimum critical power ratio (MCPR), linear heat generation rate (LHGR), and average power range monitor (APRM) gain and setpoint are within specified limits. Specifically, the frequency would be

changed from within 12 hours after completion of a thermal power increase of at least 15 percent of rated thermal power (RTP) to once within 24 hours after greater than or equal to 25 percent RTP, 24 hours thereafter, and prior to exceeding 50 percent RTP.

Before issuance of the proposed license amendment, the Commission will have made findings required by the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations.

The Commission has made a proposed determination that the amendment request involves no significant hazards consideration. Under the Commission's regulations in 10 CFR 50.92, this means that operation of the facility in accordance with the proposed amendment would not (1) involve a significant increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety. As required by 10 CFR 50.91(a), the licensee has provided its analysis of the issue of no significant hazards consideration, which is presented below:

1. Does the change involve a significant increase in the probability or consequences of an accident previously evaluated?

The change to the Surveillance Frequency will require the verification of the [APLHGR, MCPR, LHGR, and APRM Gain and Setpoints limits] only once during power accession but will require periodic reverification at power to identify trends. [These limits are] used to verify the unit is operating within the initial assumptions of the safety analysis. Significant changes in this parameter are indicative of unanticipated operation, but are not, in themselves, identified as initiators of any previously analyzed accident. Therefore, the change in Frequency of the Surveillance will not significantly increase the probability of an accident previously identified. At low power, there are large inherent margins to the [APLHGR, MCPR, LHGR, and APRM Gain and Setpoints] operating [limits] and during normal operation, change in the [APLHGR, MCPR, LHGR, and APRM Gain and Setpoints] is slow. Therefore, the proposed Frequency is sufficient to assure the parameter remains within limits and the change does not significantly increase the consequences of a previously evaluated accident.

2. Does the change create the possibility of a new or different kind of accident from any accident previously evaluated?

The proposed change introduces no new mode of plant operation nor does it require physical modification to the plant. Therefore, the change does not create the possibility of a new or different kind of accident from any accident previously evaluated.

3. Does this change involve a significant reduction in a margin of safety?

This change has no impact on any safety analysis assumption since the verification of operation within the [APLHGR, MCPR, LHGR, and APRM Gain and Setpoints limits are] still required and is consistent with those assumptions. The proposed Surveillance Frequency has been determined through engineering judgement to be adequate for assuring the [APLHGR, MCPR, LHGR, and APRM Gain and Setpoints do] not exceed the limits. Therefore, the change does not involve a significant reduction in a margin of safety.

The NRC staff has reviewed the licensee's analysis and, based on this review, it appears that the three standards of 10 CFR 50.92(c) are satisfied. Therefore, the NRC staff proposes to determine that the amendment request involves no significant hazards consideration.

The Commission is seeking public comments on this proposed determination. Any comments received within 30 days after the date of publication of this notice will be considered in making any final determination.

Normally, the Commission will not issue the amendment until the expiration of the 30-day notice period. However, should circumstances change during the notice period such that failure to act in a timely way would result, for example, in derating or shutdown of the facility, the Commission may issue the license amendment before the expiration of the 30-day notice period, provided that its final determination is that the amendment involves no significant hazards consideration. The final determination will consider all public and State comments received. Should the Commission take this action, it will publish in the **Federal Register** a notice of issuance and provide for opportunity for a hearing after issuance. The Commission expects that the need to take this action will occur very infrequently.

Written comments may be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Office of Administration, U.S. Nuclear Regulatory Commission, Washington, DC 20555-