

National Aeronautics and
Space Administration
John H. Glenn Research Center
Lewis Field
Cleveland, OH 44135-3191



DEC 20 1999

Reply to Attn of: 0500

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

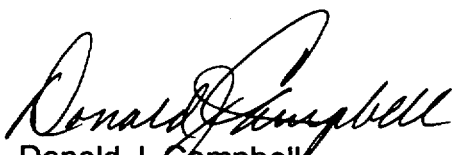
Subject: Submittal of Decommissioning Plan for the Plum Brook Reactor Facility

Ref: NASA Plum Brook Reactor, License No. TR-3, Docket 50-30 and NASA Plum
Brook Mock-Up Reactor, License No. R-93, Docket 50-185

The National Aeronautics and Space Administration (NASA) hereby submits the enclosed report entitled, "Decommissioning Plan For The Plum Brook Reactor Facility." This report is provided in accordance with 10 CFR 50.82(b) and the guidance in NUREG 1537 for the radiological remediation and license termination of the Plum Brook Reactor Facility (PBRF), which consists of NASA Plum Brook Reactor, License No. TR-3, Docket 50-30 and NASA Plum Brook Mock-Up Reactor, License No. R-93, Docket 50-185.

Appendix D of the enclosed report is the cost estimate by principal task for decommissioning the PBRF. This information is provided only for the purpose of the Nuclear Regulatory Commission's (NRC) review and approval of the PBRF Decommissioning Plan, and is considered by NASA to be pre-decisional (Ref. 5 USC §552(b)(5) and 10 CFR §2.790(a)(4) and (a)(5)). Distribution should be limited to official government purposes only. Accordingly, it is respectfully requested that any request for access to the enclosed under the Freedom of Information Act be referred directly to NASA for response.

NASA looks forward to NRC's timely review of the plan to allow the start of the PBRF decommissioning in Fiscal Year 2002, with a safe and thorough completion by the end of Fiscal Year 2007. Therefore, if there is anything that NASA can do to assist in the expeditious review and approval of the enclosed plan, please contact Mr. Timothy J. Polich at (419) 621-3314.


Donald J. Campbell
Director

Enclosure

PDN ADDCL 05000030

Change: NRC PDN

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Identical letter to:

Ohio Department of Health
Attn: Radiological Health Program Director
P. O. Box 118
Columbus, OH 43216

Ohio Environmental Protection Agency
Division of Planning
Environmental Assessment Section
P. O. Box 1049
Columbus, OH 43216

Ohio Department of Industrial Relations
Attn: Chief, Boiler and Pressure Vessel Division
P. O. Box 825
Columbus, OH 43216

(w/o encl.)

National Aeronautics and Space Administration
Glenn Research Center
At Lewis Field
Plum Brook Station
Attn: 7030/H. G. Pfanner
Manager, Plum Brook Reactor Facility
6100 Columbus Avenue
Sandusky, OH 44870

NASA Headquarters
Attn: General S. M. Armstrong
Washington, DC 20546

NASA Headquarters
Attn: Mr. J. E. Sutton
Washington, DC 20546

NASA Headquarters
Attn: Mr. A. G. Holz
Washington, DC 20546