April 19, 1979

MEMORANDUM FOR: Harold Denton, Director, NAR
                  Robert Hough, Director, SD
                  John Davis, Acting Director, IE
                  William Dirks, Director, NMS
                  Saul Levine, Director, RES
                  Daniel Donohue, Director, AD
                  Norman Heller, Director, IPA
                  Edward Tucker, Director, EDO
                  Robert Ryan, Director, SP
                  James Shea, Director, IP
                  Howard Shaper, Director, ELD

FROM:      Bruce A. Cooper, Director
            Division of budget
            Office of the Controller

SUBJECT:   ASSESSMENT OF RESOURCE IMPACT
            RELATED TO THREE-MILE ISLAND

Reference is made to your response to the EOD's memorandum of April 12, requesting an inventory of actions related to Three-Mile Island.

CCN has been tasked to develop for EDO/ERG a preliminary resource impact assessment of the NRC actions and planned efforts related to YMI. Enclosure 1 provides guidance for developing these assessments. Also for those offices affected, please provide similar data on resource impacts related to the five reactor plant shut down due to the seismic computer code error.

I would first like to get a preliminary estimate by 4/21, Thursday, April 21. Following this preliminary estimate additional guidance will be provided to develop firm estimates and revised program planning to determine the possible need for requesting further reprogramming approvals and/or additional resources from Congress.

Bruce A. Cooper, Director
Division of Budget
Office of the Controller

Enclosure:
As stated
RESOURCE IMPACT ASSESSMENT OF THREE-MILE ISLAND INCIDENT

1. FY 1979 Immediate Effort: (resources directly associated with resolution of incident include resources expended to date and projected for resolution period)
   a. Manpower
      1. Manyears (include regular and non-regular)
      2. Personnel Compensation and Benefits (include regular and paid overtime)
   b. Travel
   c. Administrative Support (temporary office space, communications equipment, ICP support, etc.)
   d. Program Support (ad hoc work orders directly associated with TMI incident)

2. FY 1979 Follow-on Effort: (resources associated with revised program planning as a result of TMI).
   a. Reprogramming - (what efforts are being deferred and what TMI related efforts are being planned to replace those efforts).
   b. Supplemental - for efforts not possible to be accommodated within current FY 1979 availability
      (1) Manpower
         (a) Manyear
         (b) PERSCOBEN
      (2) Travel
      (3) Administrative Support
      (4) Program Support
      (5) Equipment

3. FY 1980 Follow-on Effort: (resources associated with revised program planning that cannot be provided for under the current FY 1980 Budget request)
   a. FY 1979 deferred efforts (gross estimates)
      (Provide resource data as listed in 2(b) above)
   b. New FY 1980 efforts (gross estimates)
      (Provide resource data as listed in 2(b) above)
   c. Less possible reprioritizing of planned FY 1980 efforts to offset requirements in 3(a) and (b)
      (Provide resource data as listed in 2(b) above)