APR 1 1980

The Honorable Gary Hart, Chairman
Subcommittee on Nuclear Regulation
Committee on Environment and
    Public Works
United States Senate
Washington, D.C. 20510

Dear Mr. Chairman:

Enclosed is the February 29 updating of our chart showing the status of
nuclear power plants.

A monthly updating of this chart is being sent to you on a routine
basis.

                              Sincerely,

                              (Signed) William J. Dircks

                              William J. Dircks, Acting
                              Executive Director for Operations

Enclosure:
Chart

cc: Sen. Alan Simpson

Identical letters sent to: The Honorable Toby Moffett, Chairman
The Honorable Morris K. Udall, Chairman   Subcommittee on Environment, Energy &
Subcommittee on Energy and the Environment   Natural Resources
Committee on Interior and Insular Affairs   Committee on Government Operations

cc: Rep. Steven Symms   cc: Paul N. McCloskey, Jr.

                                               The Honorable John D. Dingell, Chairman
DISTRIBUTION   Subcommittee on Energy and Power
CA (3)   Central File   Committee on Interstate and Foreign
J. Cook, MPA   Commerce
B. Dulin, MPA
H. Bassett, MPA   cc: Rep. Clarence J. Brown
N. Haller, MPA 8006040472
EDO R/F

OFFICE ►	SPB	IISB	DIAP	MPA	EDO	CA
SURNAME ►	JHCook/vbe	AAbell	HSBassett	NMHaller	WJDircks	
DATE ►	3/21/80	3/21/80	3/26/80	3/26/80	3/ /80	4/1/80

NRC Form 318A (4-79) NRCM 02040

STATUS OF NUCLEAR POWER REACTORS
UNDER NRC PURVIEW - FEB. 29, 1980
SOURCE: OFFICE OF MANAGEMENT & PROGRAM ANALYSIS

Number Of Units		Capacity* (MWe)
**67	LICENSED TO OPERATE . . .	49,000

(Excludes 3 which have operating licenses but are shut down indef-
initely - Three Mile Island 2, Humboldt Bay, and Indian Point 1)

1	LICENSED FOR LOW-POWER TESTING . . .	1,000

87	CONSTRUCTION PERMIT GRANTED . . .	96,000

36 Under Operating License Review . . .	39,000
51 Operating License Not Yet Applied For . . .	57,000

(Excludes 3 which have been denied certification by the N.Y. State
Siting Board - Sterling 1 and Jamesport 1 & 2)

11	UNDER CONSTRUCTION PERMIT REVIEW . . .	14,000

(Excludes 5 which are indefinitely postponed - Greenwood 2 & 3,
Montague 1 & 2, and Clinch River; and 2 which have been denied
certification by the N.Y. State Siting Board - New Haven 1 & 2)

166	TOTAL . . .	159,000***

*Net Maximum Dependable Capacity for operating units for which it is
established; net Design Electrical Rating for all other units.

**The 67 units have accumulated 452 reactor years of operation. An additional 56
reactor years of operation have been accumulated by permanently or
indefinitely shut down units.

***Numbers do not add exactly due to rounding.

NOTE: Only units docketed by NRC are included. Hence, two status categories
("Ordered" and "Publicly Announced") included in similar charts issued through
December 1979 are not used.