Docket No. 50-320

May 6, 1987

Mr. F. R. Standerfer
Vice President/Director, TMI-2
GPU Nuclear Corporation
P. O. Box 480
Middletown, PA 17057

Dear Mr. Standerfer:

Subject: Protected Species in Pennsylvania

Your letter of March 17, 1987 provided a number of detailed comments on the NRC staff's Draft Supplement 2 to the Programmatic Environmental Impact Statement (PEIS) on the Three Mile Island 2 (TMI-2) Cleanup. Comment 21 refers to "other endangered species occurring in the TMI vicinity." Specifically mentioned in your letter was the Osprey, Pandion haliaetus, as possibly occurring in the vicinity of the site.

Enclosed is a listing of Federally protected species, obtained from the Office of Endangered Species, U.S. Fish and Wildlife Service, known to inhabit or frequent the Commonwealth of Pennsylvania. I request that you determine if any of these species are known from the TMI site or environs, and if so, to evaluate the impact on the population for each alternative disposal method identified in your July 31, 1986 submittal.

I also request that you contact the Commonwealth of Pennsylvania to determine if any organism on the Commonwealth's list of protected species occurs on the site or nearby, and if so determine if they might be impacted by any of the disposal methods identified in your March 17, 1987 letter.

The NRC staff is planning to issue the final version of Supplement 2 in June 1987. A more complete discussion of protected species will be included. This request has been discussed with your staff in advance of this letter.

Sincerely,

William D. Travers
Director
TMI Cleanup Project Directorate

Enclosure: As stated

cc: T. F. Damon
W. E. Rogan
W. E. Potte
J. E. Frey
D. J. Byrne
A. K. Miller
Service List (see attached)
<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>SCIENTIFIC NAME</th>
<th>GROUP STATUS</th>
<th>STATES WHERE PROTECTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>American peregrine falcon</td>
<td>Falco peregrinus anatum</td>
<td>b E</td>
<td>AK, CA, ID, NV, AZ, UT, CO, WY, MT, NM, TX, OK, ND, SD, NE, KS, IA, LA, MS, AR, MO, TN, KY, OH, IL, IN, PA, WV, VA, FL, GA, NC, SC, MD, DE, NJ, NY, CT, RI, MA, VT, NH, ME, AL, WA, OR, MN, WI, MI, DC, PR, VI</td>
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<tr>
<td>Arctic peregrine falcon</td>
<td>Falco peregrinus tundrius</td>
<td>b T</td>
<td>AK, WA, OR, ID, CA, NV, MT, WY, UT, CO, AZ, NM, TX, OK, NE, SD, ND, MN, WI, IA, MI, IL, IN, OH, MO, KY, TN, AR, LA, AL, MS, FL, GA, SC, NC, VA, WV, MD, DE, NJ, PA, NY, CT, RI, MA, VT, NH, ME, KS, HI, DC, PR, VI, Canadn</td>
</tr>
<tr>
<td>Bald eagle</td>
<td>Haliaeetus leucocephalus</td>
<td>b E</td>
<td>CA, ID, NV, AZ, UT, MT, CO, WY, NM, TX, AZ, ND, SD, NE, IA, KS, LS, MS, AR, MO, TN, KY, OH, IL, IN, PA, WV, VA, FL, GA, NC, SC, MD, DE, NJ, NY, RI, CT, MA, NH, VT, ME, AL, LA</td>
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<tr>
<td>Peregrine falcon</td>
<td>Falco peregrinus</td>
<td>b E(S/A)</td>
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<tr>
<td>Piping plover</td>
<td>Charadrius melodus</td>
<td>b E</td>
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<tr>
<td>Piping plover</td>
<td>Charadrius melodus</td>
<td>b T</td>
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<td>Orange-footed pearly mussel</td>
<td>Plethobasus cooperianus</td>
<td>g E</td>
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</tr>
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<td>Pink mucket pearly mussel</td>
<td>Lampsis orbiculata</td>
<td>g E</td>
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</tr>
<tr>
<td>Indiana bat</td>
<td>Myotis sodalis</td>
<td>m E</td>
<td>AK, CA, ID, NV, AZ, UT, CO, WY, MT, NM, TX, OK, ND, SD, NE, KS, IA, LA, MS, AR, MO, TN, KY, OH, IL, IN, PA, WV, VA, FL, GA, NC, SC, MD, DE, NJ, NY, RI, CT, MA, NH, ME, PR, VI, Canadn</td>
</tr>
<tr>
<td>Small whorled pogonia</td>
<td>Isotria medeoloides</td>
<td>p E</td>
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</tr>
</tbody>
</table>

*Note:-states where protected are listed for each species.*
TMI-2 SERVICE LIST

Dr. Thomas Murley
Regional Administrator
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

Dr. Judith H. Johnsrud
Environmental Coalition on Nuclear Power
433 Orlando Avenue
State College, PA 16801

Ernest L. Blake, Jr., Esq.
Shaw, Pittman, Potts, and Trowbridge
2300 N Street, N.W.
Washington, DC 20037

Secretary
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Frederick S. Rice, Chairman
Dauphin County Board of Commissioners
Dauphin County Courthouse
Front and Market Streets
Harrisburg, PA 17101

Thomas M. Gerusky, Director
Bureau of Radiation Protection
Department of Environmental Resources
P. O. Box 2063
Harrisburg, PA 17120

Ad Crable
Lancaster New Era
8 West King Street
Lancaster, PA 17601

U.S. Department of Energy
P. O. Box 86
Middletown, PA 17057

David J. McGoff
Office of LWR Safety and Technology
NE-23
U.S. Department of Energy
Washington, DC 20545

William Lochstet
104 Davey Laboratory
Pennsylvania State University
University Park, PA 16802

Frank Lynch, Editorial
The Patriot
812 Market Street
Harrisburg, PA 17105

Robert B. Borsum
Babcock & Wilcox
Nuclear Power Division
Suite 220
7910 Woodmont Avenue
Bethesda, MD 20814

Michael Churchhill, Esq.
PILCOP
1315 Walnut Street
Suite 1632
Philadelphia, PA 19107

Marvin I. Lewis
7801 Roosevelt Blvd. #62
Philadelphia, PA 19152

Jane Lee
183 Valley Road
Etters, PA 17319

Walter W. Cohen, Consumer
Advocate
Department of Justice
Strawberry Square, 14th Floor
Harrisburg, PA 17127

Mr. Edwin Kintner
Executive Vice President
General Public Utilities
Nuclear Corporation
100 Interpace Parkway
Parsippany, NJ 07054

U.S. Environmental Prot. Agency
Region III Office
Attn: EIS Coordinator
Curtis Building (Sixth Floor)
6th and Walnut Streets
Philadelphia, PA 19106