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 FACIL:50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397  
 50-460 WPPSS Nuclear Project, Unit 1, Washington Public Powe 05000460  
 STN-50-508 WPPSS Nuclear Project, Unit 3, Washington Public 05000508  
 AUTH.NAME AUTHOR AFFILIATION  
 MEYER,W.H. Interior,Dept.of, Fish & Wildlife Service  
 RECIP.NAME RECIPIENT AFFILIATION  
 SELLS,D.F. Environmental Projects Branch 2

SUBJECT: Submits info,per NRC 800206 request re endangered & threatened species present in proposed const area.No species proposed for endangered list are within area.

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NOTES:-----

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INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1			
	07 I&E	2	2	09 ENVN SPEC BR	1	1			
	10 CST BNFT ANL	1	1	12 GEOSCIEN BR	1	1			
	13 HYDRO-METEOR	1	1	14 ACIDENT ANALY	1	1			
	15 EFLT TRT SYS	1	1	16 RAD ASMT BR	1	1			
	19 DIR DSE	1	1	AD ENVIRON TECH	1	0			
	AD SITEI ANALY	1	0	OELD	1	0			
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1			
	20 NATL LAB	5	5	ACRS	1	0			

Ltr  
 AD/LWR  
 LWR#4, LWR#3  
 M. LYNCH, BOURNIA  
 LWR#4, LWR#3

PM - 2 CYS ALL MATL  
 D. TIBBETS WANTS ALL AMENDS.  
 STANDARDIZED PLANT

MAR 11 1980

TOTAL NUMBER OF COPIES REQUIRED: LTR

34  
 27 ENCL 34  
 22

T-NURO

THE UNIVERSITY OF CHICAGO

TO THE PRESIDENT AND FELLOWS OF THE UNIVERSITY OF CHICAGO  
FROM THE BOARD OF TRUSTEES

RESOLVED, THAT THE UNIVERSITY OF CHICAGO  
DO GRANT TO THE BOARD OF TRUSTEES  
THE SUM OF FIFTY THOUSAND DOLLARS  
FOR THE PURCHASE OF BOOKS  
AND THE SUM OF FIFTY THOUSAND DOLLARS  
FOR THE PURCHASE OF BOOKS

APPROVED AND ADOPTED BY THE BOARD OF TRUSTEES  
THIS 15TH DAY OF MAY 1900



# United States Department of the Interior

## FISH AND WILDLIFE SERVICE

LLOYD 500 BUILDING, SUITE 1692

500 N.E. MULTNOMAH STREET

PORTLAND, OREGON 97232

50-397  
50-460  
50-508  
50-509  
50-513

February 29, 1980

In reply refer to:  
AFA-SE, #1-3-80-SP-49

Mr. Donald E. Sells, Acting Chief  
Environmental Projects Branch 2  
Division of Site Safety and  
Environmental Analysis  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Sells:

As requested by your letter, dated February 6, 1980, you will find attached a list of listed endangered and threatened species (Attachment A) that may be present in the area of the proposed construction by Washington Public Power Supply of a Nuclear Plant within the Hanford Reservation, Benton County, Washington. To the best of our knowledge no proposed species occur within the area. The list is intended to fulfill the requirement of the Fish and Wildlife Service to provide a list of species under Section 7(c) of the Endangered Species Act, as amended. Please see Attachment B for your requirements.

Also for your assistance, we have included a list of species that are candidate species. These species are presently being reviewed by this Service for consideration to propose and list as endangered or threatened. It should be noted that the candidate species have no protection under the Endangered Species Act and are included for your consideration as it is possible the candidates could become formal proposals and be listed during the construction period.

Upon completion of the biological assessment (see Attachment B), should you determine that a listed species is likely to be affected (adversely or beneficially), then your agency should request formal Section 7 consultation through this office. If there are both listed and candidate species (if included in the assessment) that may be affected; then if requested, we will informally consult on the candidate species during

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February 29, 1980  
Page Two

the formal consultation. However, should the assessment reveal that only candidate species may be affected, then you should consider informal consultation with our Area Office at the following address:

L. A. Mehrhoff  
4620 Overland Road, Room 238  
Boise, Idaho 83705  
Phone: FTS 554-1960

One of the benefits of informal consultation to the consulting agency is to provide the necessary planning alternatives should a candidate species become listed before completion of a project. It may also be used prior to a written request for formal consultation to exchange information and resolve conflicts with respect to listed species.

Should you have any additional questions regarding your responsibilities under the Act, please contact the Area Manager listed above. We thank you for your interest in endangered species, and we await your assessment.

Sincerely yours,

  
Acting William H. Meyer  
Regional Director

Attachments



LISTED AND PROPOSED ENDANGERED AND THREATENED  
SPECIES, AND CANDIDATE SPECIES THAT MAY OCCUR  
IN THE AREA OF THE PROPOSED CONSTRUCTION BY WASHINGTON PUBLIC POWER SUPPLY  
SYSTEM OF A NUCLEAR PLANT WITHIN THE HANFORD RESERVATION  
IN BENTON COUNTY  
NUMBER 1-3-80-SP-49

LISTED

Bald Eagle

PROPOSED

None

CANDIDATE

Allium robinsonii

## FEDERAL AGENCIES' REQUIREMENTS UNDER SECTION 7(c)

### Biological Assessments

This process is initiated by a Federal agency in requesting a list of proposed and listed endangered and threatened species that may be within the area of a construction project.<sup>1/</sup> The purpose of the assessment is to identify any proposed and/or listed species which are/is likely to be affected by a construction project. The assessment should be completed within 180 days after initiation of the assessment (or within such a time period as is mutually agreed to by our two agencies). No irreversible commitment of resources is to be made during the biological assessment process which would result in violation of your requirement under section 7(a) of the Act. Planning, design, and administrative actions may be taken by your agency; however, no construction may begin.

Your agency should conduct an on-site inspection of the area to be affected by the proposal which may include a detail survey of the area to determine if the species is present and whether suitable habitat exists for either expanding the existing population or for potential reintroduction of the species. Review literature and scientific data to determine species distribution, habitat needs, and other biological requirements. Interview experts including those within Fish and Wildlife Service, National Marine Fisheries Service, State conservation departments, universities and others who may have data not yet published in scientific literature. Review and analyze the effects of the proposal on the species in terms of individuals and populations, including consideration of cumulative effects of the proposal on the species and its habitat. Analyze alternative actions that may provide conservation measures. At the conclusion of the assessment as described above, the Federal agency shall prepare a report documenting the results. The report shall also include a discussion of study methods used, any problems encountered, and other relevant information. The report should be forwarded to this office.

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<sup>1/</sup> "Construction Project" means any major Federal action which significantly affects the quality of the human environment designed primarily to result in the building or erection of man-made structures such as dams, buildings, roads, pipelines, channels, and the like. This includes Federal actions such as permits, grants, licenses, or other forms of Federal authorization or approval which may result in construction.



