

TRANSNUCLEAR, INC.

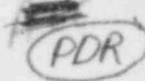
August 10, 1981

Mr. N. Moore  
Nuclear Regulatory Commission  
Office of International Programs  
7735 Old Georgetown Road  
Bethesda, Maryland 20014

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U.S. NRC

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EXPORT/IMPORT  
AND  
INTERNAT'L SFGRDS



See Expired License  
ISNM 01698  
Ar d 03  
07002478

Re: Import of Irradiated Fuel Elements from France  
TN Ref: 75C-318/S (TNP-135)

ISNM 081017  
11002593

Dear Mr. Moore:

Please consider this letter an application for Import License in accordance with 10 CFR 70.22 (c)

- (1) Applicant: Transnuclear, Inc.  
One Skyline Place  
5205 Leesburg Pike  
Falls Church, Virginia 22041
- (2) Ultimate Consignee: U.S.D.O.E  
E. I. DuPont  
Savannah River Plant  
Aiken, South Carolina 29810
- (3) Intermediate Consignee: Transnuclear, Inc.  
One Skyline Place  
5205 Leesburg Pike  
Falls Church, Virginia 22041
- (4) The items to be imported as soon as Import License is issued, are irradiated fuel elements which will be reprocessed by U.S.D.O.E., E. I. DuPont, Savannah River Plant, Aiken, S. C.  
  
This material is of U. S. origin, and is owned by and will be packaged and supplied by the facilities listed on attached information sheet.
- (5) Irradiated fuel elements will be packaged in type IU-04 (Pegase) container in accordance with I.A.E.A. Certificate of Competent Authority number USA/0100/B(U)F. Material will be shipped by sea from France to Portsmouth, Virginia and then by truck to Aiken, S. C., in accordance with 10 CFR 73.
- (6) The material on this license previously was being imported to the U. S. under Import License ISNM-1698. ISNM-1698 expired on August 1, 1981 and subsequently the renewal request was inadvertently not submitted in time. Next shipment is scheduled to take place end of August 1981.





- (7) The quantities requested for the RHF, BR2, DR3, ISPRA and other French Reactors (~~including RHF~~) are as follows:

Osiris -14

<del>431.0</del> Kg U	271.966 Kg U *
<del>61.0</del> Kg U235	187.310 Kg U-235
<del>274.0</del> grams PU	5.842 Kg Pu

93% max.  
enrichment  
2 year license

Note: The amounts of material listed above are engineering estimates. The exact quantities to be known upon reprocessing.

Thanking you in advance for your help and cooperation.

Sincerely,

Vicki Matson  
Assistant Manager  
Washington Operations

VM/ak

\* Changes made per telephone conversation with Beverly Josephs, Transnuclear.

ISNM 81016 was issued to cover an immediate shipment plus two subsequent shipments; the amount of material approved for import on ISNM 81016 is to be deducted from the total requested in this application.

Total	271.966 Kg U	187.310 Kg U-235	5.842 Kg Pu
ISNM 81016	<u>30.714</u>	<u>27.180</u>	<u>0.096</u>
ISNM 81017	<u><u>241.252</u></u>	<u><u>160.130</u></u>	<u><u>5.746</u></u>