

APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

APPROVED BY OMB
3150-0027
EXPIRES 12-31-87

DCS/DF02
11

1. APPLICANT'S USE		2. NRC USE		3. DOCKET NO. 11004093		4. LICENSE NO. XSNM02397	
5. DATE OF APPLICATION 8/17/88		6. APPLICANT'S REFERENCE RIS		7. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)		8. NAME	
9. APPLICANT'S NAME AND ADDRESS a. NAME Advanced Nuclear Fuels Corporation b. STREET ADDRESS 2101 Horn Rapids Road c. CITY Richland STATE WA ZIP CODE 99352-0130				10. STREET ADDRESS			
11. TELEPHONE NUMBER (A Code - Number - Extension) (509) 375-8537				12. CITY		13. STATE ZIP CODE	
14. FIRST SHIPMENT SCHEDULED 11-1/88		15. FINAL SHIPMENT SCHEDULED 11-1-89		16. APPLICANT'S CONTRACTUAL DELIVERY DATE 12-1-88		17. PROPOSED LICENSE EXPIRATION DATE 7-1-90	
18. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)				19. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
20. ULTIMATE CONSIGNEE a. NAME Institute for Energiteknikk b. STREET ADDRESS OECD Halden Reactor Project c. CITY - STATE - COUNTRY Norway				21. ULTIMATE END USE (Include plant or facility name) To be used for fuel for the Halden Reactor Project in a boiling heavy water experimental reactor. 11a. EST. DATE OF FIRST USE 11-1-88			
22. INTERMEDIATE CONSIGNEE a. NAME None b. STREET ADDRESS c. CITY - STATE - COUNTRY				23. INTERMEDIATE END USE 13a. EST. DATE OF FIRST USE			
24. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY				25. INTERMEDIATE END USE 15a. EST. DATE OF FIRST USE			
26. NRC USE		27. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)		28. MAX. ELEMENT WEIGHT		29. MAX. WT. %	
30. MAX. ISOTOPE WT.		31. UNIT		32. MAX. ELEMENT WEIGHT		33. MAX. WT. %	
34. MAX. ISOTOPE WT.		35. UNIT		36. MAX. ELEMENT WEIGHT		37. MAX. WT. %	
38. MAX. ISOTOPE WT.		39. UNIT		40. MAX. ELEMENT WEIGHT		41. MAX. WT. %	
42. MAX. ISOTOPE WT.		43. UNIT		44. MAX. ELEMENT WEIGHT		45. MAX. WT. %	
46. MAX. ISOTOPE WT.		47. UNIT		48. MAX. ELEMENT WEIGHT		49. MAX. WT. %	
50. MAX. ISOTOPE WT.		51. UNIT		52. MAX. ELEMENT WEIGHT		53. MAX. WT. %	
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62. MAX. ISOTOPE WT.		63. UNIT		64. MAX. ELEMENT WEIGHT		65. MAX. WT. %	
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70. MAX. ISOTOPE WT.		71. UNIT		72. MAX. ELEMENT WEIGHT		73. MAX. WT. %	
74. MAX. ISOTOPE WT.		75. UNIT		76. MAX. ELEMENT WEIGHT		77. MAX. WT. %	
78. MAX. ISOTOPE WT.		79. UNIT		80. MAX. ELEMENT WEIGHT		81. MAX. WT. %	
82. MAX. ISOTOPE WT.		83. UNIT		84. MAX. ELEMENT WEIGHT		85. MAX. WT. %	
86. MAX. ISOTOPE WT.		87. UNIT		88. MAX. ELEMENT WEIGHT		89. MAX. WT. %	
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