



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 4, 1997

Mr. Robin DeLaBarre
Office of Nuclear Energy Affairs
Bureau of Political Military Affairs
U.S. Department of State
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed for your information are reports which list all Nuclear Regulatory Commission export and import cases which were completed, received, or pending during the month of August 1997. In summary, 13 cases were completed, 2 new license applications or amendment requests were received, and 23 cases were pending as of August 31.

We understand that most of the pending cases listed in the report are awaiting receipt by the Executive Branch of foreign government assurances as required by the Atomic Energy Act of 1954, as amended by the Nuclear Non-Proliferation Act of 1978.

Sincerely,

Ronald D. Hauber

Ronald D. Hauber, Director
Division of Nonproliferation, Exports
and Multilateral Relations
Office of International Programs

Enclosure:
August 1997 Reports

cc w/enclosure:
C. Stoiber, USNRC/OIP
T. Lee, DOE
C. Riendeau, DOE
M. Johnson, DOD
J. Chuchla, DOC
M. Rosenthal, ACDA
J. Howe, USCS

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PDR XPORT
GENERAL PDR



La-17 Imp/Exp.

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NRC Export License Applications Received 08/01/97 to 08/31/97

<u>License Number</u>	<u>Applicant/Licensee</u>	<u>Commodity</u>	<u>Quantity</u>	<u>Unit</u>	<u>Country</u>	<u>End Use</u>
XSNM3002	Combustion Engineering	LEU, 5.0%, and Nat U	9,000.00	kg	South Korea	Initial core for Uichin Uichin 3
XSNM3003	Mitsui USA	LEU, 4.45%, and Nat U, as UO2	29,611.00	kg	Japan	Tokai, 2,

	<u>Date Applied</u>	<u>Date Received</u>	<u>Date to Exec Br</u>	<u>Date From Exec Br</u>	<u>Date Completed</u>	<u>Expiration Date</u>	<u>Action</u>	<u>License Type</u>
nd 3 reloads 3 reloads for	8/4/97	8/11/97	8/22/97				Pending	EB
	8/13/97	8/18/97	8/22/97				Pending	AS

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NRC Export Licensing Actions Completed 08/01/97 to 08/31/97

License Number	Applicant/Licensee	Commodity	Quantity	Unit	Country	End Use
XCOM1104	Phillips Electronics N.A. Corp.	Molybdenum fabricated parts	87,810.00	\$	Canada	Zircatec facility
XSNM2980	Nissho Iwai American	LEU, 19.95%, as fab. fuel elements	62.23	kg	Japan	JAERI's Testing
XSNM2982	Mitsubishi International	LEU, 4.15%, as UF6	8,373.00	kg	Japan	Ikata 1, 2
XSNM2983	Mitsubishi International	LEU, 4.15%, as UF6	19,812.00	kg	Japan	Ikata 3, 6
XSNM2984	Mitsubishi International	LEU, 4.15%, as UF6	13,256.00	kg	Japan	Ohi 1, 10
XSNM2986	Mitsui USA	LEU, 4.95%, as UF6	10,997.00	kg	Japan	Hamaoka
XSNM2991	Edlow International	LEU, 4.15%, as UF6	7,846.00	kg	Japan	Tsuruga
XSNM2992	Edlow International	LEU, 4.15%, as UF6	12,846.00	kg	Japan	Genkai 3
XSNM2993	Edlow International	LEU, 4.15%, as UF6	4,818.00	kg	Japan	Ikata 1, 2
XSNM2994	Edlow International	LEU, 4.15%, as UF6	8,880.00	kg	Japan	Ikata 3, 6
XSNM2995	Edlow International	LEU, 4.05%, as UF6	23,153.00	kg	Japan	Mihama
XSNM2997	Mitsui USA	LEU, 4.45%, and Nat. U, as UO2	23,779.00	kg	Japan	Fukushima Fukushima
XSOU8753	RSB Logistics Inc.	Natural U, as UF6	110,000.00	kg	UK	URENCO and return

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el fabrication	7/22/97	7/23/97	7/23/97	8/12/97	8/21/97	12/31/98	Issued	EB
pan Materials ector (JMTR)	4/25/97	4/26/97	4/29/97	8/4/97	8/5/97	10/31/98	Issued	AS
	4/23/97	5/1/97	5/2/97	8/4/97	8/8/97	8/31/99	Issued	AS
	4/23/97	5/1/97	5/2/97	8/4/97	8/8/97	8/31/99	Issued	AS
	4/23/97	5/1/97	5/2/97	8/4/97	8/5/97	8/31/99	Issued	AS
18	4/30/97	5/7/97	5/8/97	8/4/97	8/5/97	10/31/98	Issued	AS
12	5/29/97	6/13/97	6/18/97	8/11/97	8/14/97	8/31/98	Issued	AS
	6/12/97	6/13/97	6/18/97	8/11/97	8/14/97	8/31/98	Issued	AS
	6/13/97	6/16/97	6/18/97	8/11/97	8/14/97	8/31/98	Issued	AS
	6/13/97	6/16/97	6/18/97	8/11/97	8/14/97	8/31/98	Issued	AS
22	6/17/97	6/18/97	6/19/97	8/11/97	8/14/97	8/31/98	Issued	AS
I, 6 and II, 1 & 2	6/23/97	6/27/97	6/30/97	8/11/97	8/21/97	2/28/98	Issued	AS
or enrichment o US	7/29/97	7/29/97	7/31/97	8/22/97	8/22/97	3/31/98	Issued	AS

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NRC Export Licensing Actions Pending as of 08/31/97

License Number	Applicant/Licensee	Commodity	Quantity	Unit	Country	End Use
IW003	ALARON Corporation	Contaminated Condenser Tubing. Class A waste	110.00	m3	Taiwan	Decontam recycling containin
IW004	Diversified Scientific Services Inc. (DSSI)	Radioactive waste in the form of liquid products	15,000,000.0 0	kg	US	Process salts and
XCOM1085	Westinghouse	Components, Various		k\$	South Africa	Koeberg
XCOM1094/01	Westinghouse	Instrumentation & Control System Equipment & Services	0.00	k\$	Russia	Amend to equipmen
XCOM1102/01	Westinghouse	Reactor components, App. A, items 5-9	0.00	\$	Brazil	Nuclear p
XMAT392	Cambridge Isotope	Deuterium oxide, heavy water	22,500.00	kg	U.A.E.	"Mud Tra exploratio
XMAT395	Cambridge Isotope Labs	Deuterium Oxide (Heavy Water)	25,000.00	kg	Canada	Ontario H & return
XR162	Combustion Engineering	PWR, 1000 MWE, 2	200,000.00	k\$	South Korea	Yonggw
XR163	Combustion Engineering	PWR, 1000 MWE, 2	0.00	k\$	South Korea	Ulchin 5,
XSNM1906/03	General Electric	LEU, 5.0%, and Nat. U in various forms	0.00	kg	Switzerland	Muehlebe Name
XSNM2563	Combustion Engineering	LEU, 5.0%, as Powder or Pellets	160,000.00	kg	South Korea	Ulchin 3,
XSNM2580	Transnuclear	HEU, 93.3%, as Metal	69.35	kg	France	HFR Gre
XSNM2611	Transnuclear	HEU, 93.45%, as Metal	9.78	kg	Netherlands	HFR Pett
XSNM2642	Combustion Engineering	LEU, 5.0%, Various Forms	160,000.00	kg	South Korea	KNU 15,
XSNM2667/01	Transnuclear	HEU, 93.3%, as metal	0.00	kg	Canada	Extend ex material f isotopes
XSNM2849/01	DOE, New Brunswick	HEU, 93.12%, as solid metal	61.98	g	Japan	Amend to authorize

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on, posal of	4/18/97	4/25/97	4/29/97				Pending	EB
waste into n to Canada	7/23/97	7/25/97	8/28/97				Pending	EB
	11/17/93	11/18/93	11/26/93				Pending/Prop.	EB
edd'l services	8/3/94	8/4/94	8/4/94				Pending/Prop.	EB
reactors	10/16/96	10/21/96	10/29/96				Pending	EB
n oil	4/19/96	4/25/96	5/29/96				Pending	EB
for upgrade	7/14/97	7/16/97	7/23/97				Pending	GE
& 6	8/2/91	8/5/91	8/7/91	3/21/97			Pending	EB
	8/10/95	8/15/95	8/30/95	3/21/97			Pending/Prop.	EB
change U/C	11/7/95	11/13/95					Pending	AS
ai cores	8/31/90	9/5/90	9/12/90				Pending	EB
	12/19/90	1/2/91	1/10/91				Pending	EB
	5/7/91	5/10/91	5/21/91				Pending	EB
tial cores	8/2/91	8/5/91	8/7/91	3/21/97			Pending	EB
target of medical	12/11/95	12/18/95					Pending	EB
ase qty report	6/25/97	7/15/97	7/16/97				Pending	AS

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<u>License Number</u>	<u>Applicant/Licensee</u>	<u>Commodity</u>	<u>Quantity</u>	<u>Unit</u>	<u>Country</u>	<u>End Use</u>
XSNM2996	Mitsui USA	LEU, 4.45%, and Nat. U, as UF6	6,776.00	kg	Japan	Tokai 2,
XSNM2999	Siemens Power	LEU, 5.0%, as UO2 Pellets	40,000.00	kg	Brazil	Angra 2
XSNM3000	Marubeni America Corp.	LEU, 4.95%, as UF6 and UO2	14,319.00	kg	Japan	Shimane
XSNM3001	Siemens Power	LEU, 5.0%, as UO2	23,000.00	kg	Japan	Kashiwa
XSNM3002	Combustion Engineering	LEU, 5.0%, and Nat U	9,000.00	kg	South Korea	Initial core for Ulsan Ulchin 3
XSNM3003	Mitsui USA	LEU, 4.45%, and Nat U, as UO2	29,611.00	kg	Japan	Tokai, 2,
XW002	Diversified Scientific Services Inc. (DSSI)	Radioactive waste in the form of salts	30.00	CI	Canada	Return of Canada to the U.S.

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	7/2/97	7/7/97	7/10/97				Pending	AS
	6/24/97	7/15/97	7/16/97				Pending	EB
21	7/15/97	7/16/97	7/17/97				Pending	AS
Karlwa, 1, 10	6/20/97	7/21/97	7/22/97				Pending	AS
nd 3 reloads 3 reloads for	6/4/97	8/11/97	8/22/97				Pending	EB
	8/13/97	8/18/97	8/22/97				Pending	AS
ate material to r processing in	7/23/97	7/25/97	8/28/97				Pending	EB

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