

FORM NRC 250
(7-75)THIS LICENSE EXPIRES 1 March 1988**United States of America**
Nuclear Regulatory CommissionXR-118
Page 1 of 3

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by

the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE		ULTIMATE CONSIGNEE IN FOREIGN COUNTRY	
NAME	Babcock and Wilcox	NAME	Rheinisch-Westfalisches
	Post Office Box 1260		Elektrizitätswerk, A.G.
ADDRESS	Lynchburg, Virginia 24505	ADDRESS	43 Essen 1
			Kruppstrasse 5
			West Germany
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY		OTHER PARTIES TO EXPORT	
NAME	Babcock-Brown Boveri	NONE	
	Reactor GmbH		
	Heppenheimer Strasse 27-29		
ADDRESS	Postfach 323		
	6800 Mannheim 41		
	West Germany		
APPLICANT'S REF. NO. NONE		COUNTRY OF ULTIMATE DESTINATION West Germany	

QUANTITY DESCRIPTION OF MATERIALS OR FACILITIES

The facility known as Muelheim Kaerlich A is a light water nuclear steam system with a design power level of 1200 megawatts electric, plus components and associated equipment identified within the following categories:

- | | |
|---|---|
| A. Nuclear Reactor Pressure Vessel | K. Reactor Diagnostic System |
| B. Nuclear Steam Generators | L. Reactimeter |
| C. Control Rod Drive Mechanisms | M. Flow Induced Vibration Measuring Equipment |
| D. Incore Detector Assemblies | N. Boron Analyzer |
| E. Water Channel Gauge Components | O. Moveable Incore Detector System |
| F. Water Channel Gauge Calibration Device | P. Certain Equipment, Tools and Spare Parts |
| G. Fuel Assembly Fixtures | |
| H. Spacer Grid Assemblies | |
| I. Keying Device | |
| J. Dummy Fuel Assembly | |

(continued on Page 2)
Docket No. 50-571

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 8 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE

DATE OF ISSUANCE

EXPORT LICENSE

8801190245 871119
PDR EXPORT
XR-0118 PDR

THIS LICENSE EXPIRES 1 March 1988

United States of America
Nuclear Regulatory Commission

XR-118
Page 2 of 3

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the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p>LICENSEE</p> <p>NAME Babcock and Wilcox Post Office Box 1260 Lynchburg, Virginia 24505</p> <p>ADDRESS</p>		<p>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME Rheinisch-Westfalisches Elektrizitatswerk, A.G. ADDRESS 43 Essen 1 Kruppstrasse 5 West Germany</p>	
<p>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME Babcock-Brown Boveri Reactor GmbH Heppenheimer Strasse 27-29 Postfach 323 6800 Mannheim 41 West Germany</p> <p>ADDRESS</p>		<p>OTHER PARTIES TO EXPORT</p> <p>NONE</p>	
<p>APPLICANT'S REF. NO. NONE</p>		<p>COUNTRY OF ULTIMATE DESTINATION West Germany</p>	

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
	(continued from page 1) The total value of items to be exported from the United States under the license is approximately \$30,000,000.00 Equipment, tools, components and materials covered by this license may be disposed of or returned to Babcock and Wilcox in the United States or transferred to the site of another reactor exported pursuant to a facility export license issued by the U.S. Nuclear Regulatory Commission to Babcock and Wilcox.

Notes to Customs Officer:

1. The Customs Officer with whom this license is filed by the licensee at the time of declaring the initial partial shipment is authorized to retain the license until such time as all shipments thereunder have been made. Upon completion of shipments authorized by this

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BY AUTHORIZED NRC REPRESENTATIVE

DATE OF ISSUANCE _____

EXPORT LICENSE

EXPORT LICENSE

FORM NRC 250
7-75

NR. LICENSE NO.

THIS LICENSE EXPIRES 1 March 1988

United States of America Nuclear Regulatory Commission

XR-118
Page 3 of 3

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by

the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE

NAME

Babcock and Wilcox

ADDRESS

Post Office Box 1260
Lynchburg, Virginia 24505

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME

Rheinisch-Westfalisches
Elektrizitätswerk, A.G.

ADDRESS

43 Essen 1
Kruppstrasse 5
West Germany

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME

Babcock-Brown Boveri
Reactor GmbH
Heppenheimer Strasse 27-29
Postfach 323
6800 Mannheim 41
West Germany

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO.

NONE

COUNTRY OF ULTIMATE DESTINATION West Germany

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

license up to the dollar value indicated herein, the Customs Officer is requested to return this license appropriately endorsed on the reversed hereof, to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

2. No byproduct, source or special nuclear material may be exported under this license.

END

Docket No. 50-571

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 1 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE

James R. Shea
James R. Shea, Director
Office of International Programs

DATE OF ISSUANCE

JUN 28 1977

EXPORT LICENSE