

November 15, 1996

Mr. L. J. Maas
Manager, Regulatory Compliance
Siemens Power Corporation
2101 Horn Rapids Road
Richland, Washington 99352-0130

SUBJECT: RENEWAL (TAC NO. L21656)

Dear Mr. Maas:

In accordance with your application dated October 28, 1996, and revised pages submitted with your letter dated November 11, 1996, and pursuant to Part 70 to Title 10 of the Code of Federal Regulations, Materials License SNM-1227 is hereby renewed.

You are hereby advised that any requests for amendment to this license should be submitted in the form of replacement pages to the License Condition section and, if necessary, to the Safety Demonstration section with the changes or new items clearly identified. Any amendment application for a new process or major facility change should be supported with a multi-disciplinary safety analysis. This analysis should be well documented and integrate the disciplines of nuclear criticality safety, radiation safety, environmental protection, chemical process safety, and fire protection.

This license is renewed for a 5-year term, expiring November 30, 2001. This renewal is issued following preparation of an Environmental Assessment (EA). Based on this assessment a Finding of No Significant Impact (FONSI) has been prepared pursuant to Part 51 to the Code of Federal Regulations. On June 27, 1995, the FONSI was published in the Federal Register. By correspondence dated June 20, 1995, we provided you with copies of the EA and FONSI.

Enclosed are copies of renewed Materials License SNM-1227 and the Safety Evaluation Report.

If you have any questions regarding this licensing action, please contact the Project Manager Ms. Mary Adams, at (301) 415-8111.

Sincerely,

Original signed by: E. Ten Eyck for
Robert C. Pierson, Chief
Licensing Branch
Division of Fuel Cycle Safety
and Safeguards, NMSS

Docket 70-1257
License SNM-1227
Renewal

NRC FILE CENTER COPY

NF05
11

Enclosures: 1. Renewed Materials License SNM-1227
2. Safety Evaluation Report

DISTRIBUTION: (Control No. 1BOS)

Docket 70-1257
NMSS r/f
CHooker, RIV

PUBLIC
FCSS r/f
PMDA

NRC File Center
FCLB r/f
JRoth, FCOB

Region IV
SHO
BHorn, FRIB

*See previous concurrence

OFC	FCLB	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*	FCLB*
NAME	MAdams	MKlasky	MLamastra	ADatta	PShea	MTokar	RPierson					
DATE	11/15/96	10/22/96	10/22/96	10/22/96	10/22/96	10/22/96	10/22/96					

9611220146 961115
PDR ADOCK 07001257
C PDR



UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 15, 1996

Mr. L. J. Maas
Manager, Regulatory Compliance
Siemens Power Corporation
2101 Horn Rapids Road
Richland, Washington 99352-0130

SUBJECT: RENEWAL (TAC NO. L21656)

Dear Mr. Maas:

In accordance with your application dated October 28, 1996, and revised pages submitted with your letter dated November 11, 1996, and pursuant to Part 70 to Title 10 of the Code of Federal Regulations, Materials License SNM-1227 is hereby renewed.

You are hereby advised that any requests for amendment to this license should be submitted in the form of replacement pages to the License Condition section and, if necessary, to the Safety Demonstration section with the changes or new items clearly identified. Any amendment application for a new process or major facility change should be supported with a multi-disciplinary safety analysis. This analysis should be well documented and integrate the disciplines of nuclear criticality safety, radiation safety, environmental protection, chemical process safety, and fire protection.

This license is renewed for a 5-year term, expiring November 30, 2001. This renewal is issued following preparation of an Environmental Assessment (EA). Based on this assessment a Finding of No Significant Impact (FONSI) has been prepared pursuant to Part 51 to the Code of Federal Regulations. On June 27, 1995, the FONSI was published in the Federal Register. By correspondence dated June 20, 1995, we provided you with copies of the EA and FONSI.

Enclosed are copies of renewed Materials License SNM-1227 and the Safety Evaluation Report.

If you have any questions regarding this licensing action, please contact the Project Manager Ms. Mary Adams, at (301) 415-8111.

Sincerely,

Robert C. Pierson
for Robert C. Pierson, Chief
Licensing Branch
Division of Fuel Cycle Safety
and Safeguards, NMSS

Docket 70-1257
License SNM-1227
Renewal

Enclosures: 1. Renewed Materials License SNM-1227
2. Safety Evaluation Report