

(J) All applicants shall assess the impact of highway traffic generated by the proposed project on the level of service of local highways during periods of license renewal refurbishment activities and during the term of the renewed license.

(M) [Reserved].

Appendix B to Subpart A to 10 CFR Part 51 are revised to read as follows:

**Appendix B to Subpart A—
Environmental Effect of Renewing the
Operating License of a Nuclear Power
Plant**

3. The “Public services, Transportation” issue under the Socioeconomics Section and the “Transportation” issue under the Uranium Fuel Cycle and Waste Management Section of Table B-1,

TABLE B-1.—SUMMARY OF FINDINGS ON NEPA ISSUES FOR LICENSE RENEWAL OF NUCLEAR POWER PLANTS ¹

Issue	Category	Findings
* * * * *	* * * * *	* * * * *
Socioeconomics		
* * * * *	* * * * *	* * * * *
Public services, Transportation	2	SMALL, MODERATE, OR LARGE. Transportation impacts (level of service) of highway traffic generated during plant refurbishment and during the term of the renewed license are generally expected to be of small significance. However, the increase in traffic associated with additional workers and the local road and traffic control conditions may lead to impacts of moderate or large significance at some sites. See §51.53(c)(3)(ii)(J).
* * * * *	* * * * *	* * * * *
Uranium Fuel Cycle and Waste Management		
* * * * *	* * * * *	* * * * *
Transportation	1	SMALL. The impacts of transporting spent fuel enriched up to 5 percent uranium-235 with average burnup for the peak rod to current levels approved by NRC up to 62,000 MWd/MTU and the cumulative impacts of transporting high-level waste to a single repository, such as Yucca Mountain, Nevada are found to be consistent with the impact values contained in 10 CFR 51.52(c), Summary Table S-4—Environmental Impact of Transportation of Fuel and Waste to and from One Light-Water-Cooled Nuclear Power Reactor. If fuel enrichment or burnup conditions are not met, the applicant must submit an assessment of the implications for the environmental impact values reported in §51.52.
* * * * *	* * * * *	* * * * *

¹ Data supporting this table are contained in NUREG-1437, “Generic Environmental Impact Statement for License Renewal of Nuclear Plants” (May 1996) and NUREG-1437, Vol. 1, Addendum 1, “Generic Environmental Impact Statement for License Renewal of Nuclear Plants: Main Report Section 6.3—‘Transportation,’ Table 9.1 ‘Summary of findings on NEPA issues for license renewal of nuclear power plants,’ Final Report” (August 1999).

Dated at Rockville, Maryland, this 26th day of August, 1999.
For the Nuclear Regulatory Commission.
Annette Vietti-Cook,
Secretary of the Commission.
[FR Doc. 99-22764 Filed 9-2-99; 8:45 am]
BILLING CODE 7590-01-P

**NUCLEAR REGULATORY
COMMISSION**
10 CFR Part 51
RIN 3150-AG05
**Changes to Requirements for
Environmental Review for Renewal of
Nuclear Power Plant Operating
Licenses To Include Consideration of
Certain Transportation Impacts,
Availability of Supplemental
Environmental Impact Statement**
AGENCY: Nuclear Regulatory
Commission.
ACTION: Final rule; Notice of availability
of supplemental document.
SUMMARY: The Nuclear Regulatory
Commission (NRC) is announcing the
completion and availability of NUREG-

1437, Vol. 1, Addendum 1, “Generic Environmental Impact Statement for License Renewal of Nuclear Plants: Main Report Section 6.3—‘Transportation,’ Table 9.1 ‘Summary of findings on NEPA issues for license renewal of nuclear power plants,’ Final Report” (August 1999).
ADDRESSES: Copies of NUREG-1437, Vol. 1, Addendum 1 may be obtained by writing to the Superintendent of Documents, U.S. Government Printing Office, P.O. Box 37082, Washington, DC 20402-9328. Copies are also available from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161. A copy of the document is also available for inspection and/or copying for a fee in the NRC Public Document Room, 2120

L Street, NW (Lower Level),
Washington, DC.

FOR FURTHER INFORMATION CONTACT:

Donald P. Cleary, Office of Nuclear
Reactor Regulation, U.S. Nuclear
Regulatory Commission, Washington,
DC 20555-0001, telephone: 301-415-
3903; e-mail: dpc@nrc.gov.

SUPPLEMENTARY INFORMATION: The report
provides the technical basis for the final
rule "Changes to Requirements for
Environmental Review for Renewal of
Nuclear Power Plant Operating
Licenses" that amends requirements to
the Commission's rule in 10 CFR Part
51—Environmental Protection
Regulations for Domestic Licensing and
Related Regulatory Functions.

The NRC staff has completed the
analyses of transportation issues as
reported in NUREG-1437, Vol. 1,
Addendum 1, which provides the bases
for designating the transportation of
high level waste as a Category 1 issue.
Addendum 1 would supplement the
analysis and amend the findings and the

Category 2 designation for the issue of
Transportation in Section 6.3 and Table
9.1 of NUREG-1437. This report
expands the generic findings about the
environmental impacts due to
transportation of fuel and waste to and
from a single nuclear power plant.
Specifically, the report adds to findings
concerning the cumulative
environmental impacts of convergence
of spent fuel shipments on a single
destination, rather than multiple
destinations, and the environmental
impact of transportation of higher
enriched and higher burnup spent fuel
during the renewal term. The report
conclusions would permit those
findings to be used by incorporation by
reference in the environmental review
of an application for renewal of an
individual nuclear plant operating
license. The results are being codified in
10 CFR Part 51.

Electronic Access

NUREG-1437, Vol. 1, Addendum 1, is
also available electronically by visiting

NRC's Home Page (<http://www.nrc.gov>)
and choosing "Nuclear Materials," then
"Business Process Redesign Project,"
then "Library," and then "NUREG-
1437, Volume 1, Addendum 1."

**Small Business Regulatory Enforcement
Fairness Act**

In accordance with the Small
Business Regulatory Enforcement
Fairness Act of 1996, the NRC has
determined that this action is not a
major rule and has verified this
determination with the Office of
Information and Regulatory Affairs of
OMB.

Dated at Rockville, Maryland, this 26th day
of August, 1999.

For the Nuclear Regulatory Commission.

Annette Vietti-Cook,

Secretary of the Commission.

[FR Doc. 99-22765 Filed 9-2-99; 8:45 am]

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