



U.S. Department  
of Transportation  
**Research and  
Special Programs  
Administration**

400 Seventh St., S.W.  
Washington, D.C. 20590

MAR 19 2001

DOT-E 12495

EXPIRATION DATE: February 28, 2003

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: South Carolina Electric & Gas Company (SCE&G)  
V.C. Summer Nuclear Station (VCSNS)  
Jenkinsville, SC
2. PURPOSE AND LIMITATION:
  - a. This exemption authorizes the transportation in commerce of low specific activity material (LSA) and surface contaminated objects (SCO) classed and packaged in accordance with the Hazardous Materials Regulations (HMR) that are not subject to the hazard communication requirements of Part 172. This exemption provides no relief from the HMR other than as specifically stated herein.
  - b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR Subparts C, D, E, and F of Part 172, in that hazard communication requirements for shipping papers, marking, labeling and placarding are waived.
5. BASIS: This exemption is based on the application of SCE&G dated June 21, 2000 submitted in accordance with § 107.105 and the public proceeding thereon.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Radioactive material, low specific activity, n.o.s.	7	UN2912	n/a
Radioactive material, surface contaminated object, n.o.s.	7	UN2913	n/a

7. SAFETY CONTROL MEASURES:

a. CLASSIFICATION - Material transported under the provisions of this exemption must meet the definition of low specific activity materials or surface contaminated objects in § 173.403.

b. PACKAGING - Material transported under the provisions of this exemption must be packaged in accordance with § 173.427.

c. OPERATIONAL CONTROLS -

(i). Each shipment must be escorted by an individual fully trained in radiation protection.

(ii). This exemption is restricted to shipments of material transported between the VCSNS, the Parr facility (which is being decommissioned by VCSNS) and the Environmental Lab at the Nuclear Training Center along a 1.5 mile stretch of Parr Road, public county road 16, and on roadways within SCE&G boundaries.

8. SPECIAL PROVISIONS:

a. A current copy of this exemption must be maintained at each facility where the package is offered for transportation.

b. Transportation is restricted to private and contract carriage.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

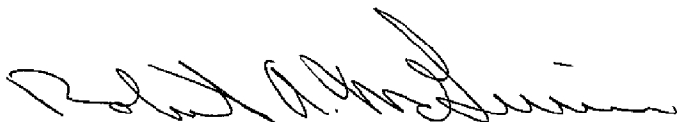
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:



Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety

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(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.

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Attention: DHM-31.

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The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: AM