BILL OF LADING STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

Destination:Temporary job sites throughout North CarolinaShipper:N. C. Department of Transportation, Division of Highway

GAUGE MODEL - 3450

RQ, RADIOACTIVE MATERIAL, SPECIAL FORM, NOS 7, UN3332 TYPE "A" PACKAGE, CONTAINING:

Cesium - 137 0.37 Gbq (8.0 mCi) Americium 241:Be 1.48 Gbq (40.0 mCi)

RADIOACTIVE YELLOW II LABEL, Transport Index = 0.3

For Additional Information Contact: Troxler's 24 Hour Number - (919) 839-2676

SHIPPER: NC Dept. of Transportation PER: Div. of Highways

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

EMERGENCY PROCEDURES

In case of an emergency involving a nuclear gauge, follow steps and emergency procedures listed on the back of the Bill of Lading.

IMMEDIATELY CONTACT THE STATE WARNING POINT at the following 24-hour emergency numbers: (919) 825-2500 or 1-800-858-0368

The Highway Patrol will notify a member of the Radioactive Materials Section. MATERIALS AND TESTS CONTACTS

MATERIALS AND TESTS CONTRETS			
	Office	<u>Night/mobile #</u>	
Jim Sawyer	(919) 329-4170	(919) 418-0771	
Lee Madison		(919) 227-9803	
Jeffrey Keck		(336) 757-6744	
Billy Murphy		(910) 391-8398	
Nathan Curry		(336) 210-0971	
Charles Geer		(704) 985-0531	
Peter Rossi		(252) 399-9446	
	Jim Sawyer Lee Madison Jeffrey Keck Billy Murphy Nathan Curry Charles Geer	OfficeJim Sawyer(919) 329-4170Lee MadisonJeffrey KeckBilly MurphyNathan CurryNathan CurryCharles Geer	

If it is during State office hours, the Division of Radiation Protection should be notified at (919) 814-2250. If the call is placed "Collect", inform the operator that it is an emergency involving radioactive material.

Revised April 8, 2025

CHECKLIST TO FOLLOW IN CASE OF AN EMERGENCY

1) IMMEDIATELY CONTACT STATE WARNING POINT (Record on log)

- 2.) Information to be given to the STATE WARNING POINT:
 - a. Name of Caller
 - b. Call-back number (Keep line available, if possible use second line for further calls)
 - Time and location of accident c.
 - d. Any personal injuries
 - e. Condition of nuclear gauge
 - Traffic lane opened or closed f.
 - Type of Radioactive material in the density gauge (from Bill of Lading) g.
- 2) Contact Resident Engineer and one of the Materials and Tests personnel list on the Bill of Lading (Record on log)
- 3) Priorities for rescue, life-saving, first aid and control of fire are higher than the priority for measuring radiation levels.
- 4) If medical treatment is required, use first aid according to the nature of the injury. Do not delay care and transport of a seriously injured person. Persons exposed to special form sources are not likely to be contaminated with radioactive material
- 5) If there is a fire, and the package is undamaged, move the container from the fire area if you can do so without risk. Do not move damaged packages. The presense of radioactive material should not influence the selection of fire control techniques (water from fire control is not expected to case pollution).
- If there is no fire or after the container has been moved from the fire area, immediately isolate the area where the gauge is 6) at least 15 feet in all directions. Keep unauthorized personnel away.

TIME	CONTACT MADE yes/no -WHO
	Image: Content of the series of the serie