



**RADIATION PROTECTION SECTION
RADIOACTIVE MATERIALS BRANCH**

INFORMATION NOTICE IN-06-02

TO: Certain Radioactive Materials Licensees

FROM: W. Lee Cox, III, Manager 

DATE: June 30, 2006

IN RE: Leak testing frequency for Troxler portable nuclear gauging devices

The agency has recently approved a request from Troxler Electronic Laboratories concerning the extension of the leak test frequency for the gauging devices listed in the table below.

Rather than attempt to administratively amend all licenses which authorized possession of these gauges, we are issuing this memorandum to inform you that leak test frequencies are now at intervals NOT TO EXCEED 12 MONTHS for the Models listed below.

As we perform routine amendments to your license or as your license comes up for renewal, we will add new language to your license to cover this change in leak test frequency.

Model	Nuclide	Activity	Registry No.
3216	²⁴¹ Am:Be	40 mCi	NC-646-D-126-S
3241-C 3241-G	²⁴¹ Am:Be	300 mCi or 100 mCi	NC-646-D-128-S
3400 Series (3430, 3430-M, 3440, 3440- M, 3450*, 3451*)	¹³⁷ Cs ²⁴¹ Am:Be	8 mCi 40 mCi	NC-646-D-130-S
4640 4640-B	¹³⁷ Cs	8 mCi	NC-646-D-131-S
4301 4302 4350	¹³⁷ Cs ²⁴¹ Am:Be	8 mCi 10 mCi	NC-646-D-134-S
3242	²⁵² Cf	100 microCuries	NC-646-D-135-S
4232	²⁵² Cf	100 microCuries	NC-646-D-137-S
4430	²⁴¹ Am ²⁵² Cf	10 mCi 60 microCuries	NC-646-D-136-S

**NOTE: The 3450 & 3451 were previously listed under NC-646-D-138-S*

Please direct any questions concerning this information notice to J. Marion Eaddy III, Health Physicist, at (919) 571-4141