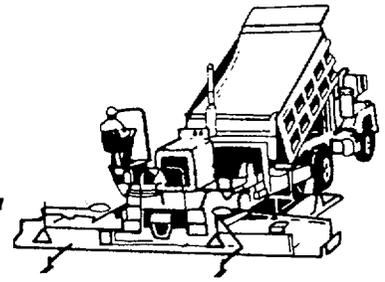


BOX 1000  
WALPOLE  
NEW HAMPSHIRE 03608  
(603) 445-5555  
FAX: (603) 445-5307

# FRANK W. WHITCOMB CONSTRUCTION CORP.



FRANK W. WHITCOMB 1910-1977  
June 7, 2001

Cheryl Buracker  
NRC Region #1  
475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

RE: Reciprocity Form 241 – 2001 Initial Submittal

Dear Cheryl:

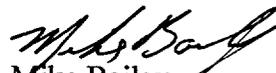
Please find enclosed my Form 241 submittal for the 2001 construction season. I will submit clarifications as necessary, as the season progresses.

Since the majority of our Vermont work is in the Burlington area, I will be storing the gauges at our Colchester (VT) facility located at 3 Roosevelt Highway (Routes 2 and 7). The storage dates will be the same as the usage dates except on days when the gauges are not actually in use or when they are stored in New Hampshire (License State). I will verify the actual storage dates via clarifications.

Our New Hampshire license technically expired August 31, 2000, however we received an extension until August 31, 2001. I have included copies of my correspondence with New Hampshire regarding the license renewal and subsequent extension.

Please do not hesitate to contact me directly in Colchester with any questions or comments. I may be reached at (802) 655-2989, EXT. 29.

Respectfully,

  
Mike Bailey  
Materials Manager  
Radiation Safety Officer

2001 JUN - 8 AM 10: 56

RECEIVED  
REGION 1



ESTABLISHED 1932 • AN EQUAL OPPORTUNITY CONTRACTOR

SAND & GRAVEL • CRUSHED STONE • ASPHALT MIXES • ASPHALT PAVING • RECYCLING

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 07/31/2002  
 Estimated burden per response to comply with this mandatory collection request: 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimate to the Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bjs1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0013), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

**REPORT OF PROPOSED ACTIVITIES IN  
 NON-AGREEMENT STATES, AREAS OF EXCLUSIVE  
 FEDERAL JURISDICTION, OR OFFSHORE WATERS**

(Please read the instructions before completing this form)

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)  
*Frank W. Whitcomb Const. Corp.*

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)  
*P.O. Box 1000  
 Route 123  
 Walpole, NH 03608*

2. TYPE OF REPORT  
 INITIAL  REVISION  CLARIFICATION

4. LICENSEE CONTACT AND TITLE  
*Michael G. Bailey, R.S.O.*

5. TELEPHONE NUMBER (Include Area Code) *X79 (802) 655-2989*  
 6. FACSIMILE NUMBER (Include Area Code) *(802) 655-0320*

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

- WELL LOGGING  LEAK TESTING AND/OR CALIBRATIONS  TELETHERAPY/IRRADIATOR SERVICE  
 PORTABLE GAUGES  OTHER (Specify) ⇒ \_\_\_\_\_  
 RADIOGRAPHY ⇒ REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE  
*Vermont Agency of Trans.  
 National Life Building  
 Drawer 33  
 Montpelier, VT 05633*

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.)  
*Various Locations - see attached schedule*

10. CLIENT TELEPHONE NUMBER (Include Area Code)  
 11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)

12. DATES SCHEDULED		13. NUMBER OF WORK DAYS	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER
FROM	TO				NUMBER TO BE ASSIGNED BY NRC
	<i>See Attached Schedule</i>	<i>94</i>			

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)  
*Traxler Gauge: 4640 B CS 137 Max. 9mCi  
 Norm 8mCi +/- 10%*

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 9 ABOVE. (Four copies of the specific license must accompany the initial NRC Form 241.)

LICENSE NUMBER	STATE	EXPIRATION DATE
<i>274R</i>	<i>NH</i>	<i>Aug. 31, 2001</i>

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.
- I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year.
- I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters.
- I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - PEO or Management Representative (Name and Title) *Michael G. Bailey R.S.O.* SIGNATURE *Michael G. Bailey* DATE *June 7, 2001*

WARNING: False statements in this certificate may be subject to civil and/or criminal penalties. NRC regulations require that submissions to the NRC be complete and accurate in all material respects. 18 U.S.C. Section 1001 makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FOR NRC USE ONLY	REVIEWING OFFICIAL (Typed/Printed Name and Title) <i>Steven R. Courtemanche HP</i>	SIGNATURE <i>Steven R. Courtemanche</i>	DATE <i>6/11/2001</i>	TOTAL USAGE -- DAYS TO DATE <i>17</i>
------------------	--	---	-----------------------	---------------------------------------

INITIAL ACTIVITY/LOCATION SCHEDULE  
FRANK W. WHITCOMB CONSTRUCTION CORPORATION

LOCATION	ANTICIPATED USAGE DATES ( Days )
Williston, VT – U.S. Route 2 and 2A	June 11-16, 18-23, 25-30    000958 July 2-7, 9-14, 16-21, 23-28, 30-31 August 1-4, 6-11, 13-18, 20-25, 27-31 September 3-8, 10-14 October 1-6, 8-13 ( 94 days)
Milton, VT – U.S. Route 7	June 11-16, 18-23    000959
Georgia, VT – U.S. Route 7	July 2-7, 9-14, 16-21, 23-28, <del>000</del> 001000 30-31
St. Albans, VT – U.S. Route 7	July 2-7, 9-14, 16-21, 23-28,    001001 30-31
Stowe, VT – U.S. Route 100	August 6-11    001002
Williston, VT - I 89 Rest Area	October 1-6, 8-13    001003

*total 61  
days use for 6/4/01  
above (2)*



STATE OF NEW HAMPSHIRE  
DEPARTMENT OF HEALTH AND HUMAN SERVICES  
OFFICE OF COMMUNITY & PUBLIC HEALTH

6 HAZEN DRIVE, CONCORD, NH 03301-6527  
603-271-4501 1-800-852-8345, Ext. 4501 TDD Access: 1-800-735-2964

Donald L. Shumway  
Commissioner

Kathleen A. Dunn  
Director

August 31, 2000

Frank W. Whitcomb Construction Corporation  
ATTN: Michael G. Bailey  
P.O. Box 1000, Brewery Road  
Walpole, New Hampshire 03608

RE: Log No. 200008086

Gentlemen:

Your application dated August 9, 2000, for renewal of your Radioactive Material License No. 274R was received (with check for fee) by the Department of Health and Human Services' Bureau of Radiological Health ("Agency") on August 11, 2000. Because this was less than 30 days prior to the expiration date listed in License Condition No. 4 of your license, you do not qualify for automatic extension (timely renewal) under the provisions of He-P 4030.12 of the New Hampshire Rules for the Control of Radiation.

However, since your application was submitted in proper form and represents a substantial effort to comply with Agency rules, your license authorizations are hereby extended from the date of this letter and until August 31, 2001, by which time the Agency should have completed action on your request.

This letter should be retained in your files as verification that your license is valid until a renewal amendment is issued or the request denied.

Sincerely,

Dennis P. O'Dowd, Supervisor  
Radioactive Material Section  
Bureau of Radiological Health

FORM BRH-2B

**STATE OF NEW HAMPSHIRE  
 DEPARTMENT OF HEALTH AND HUMAN SERVICES  
 OFFICE OF COMMUNITY & PUBLIC HEALTH  
 BUREAU OF RADIOLOGICAL HEALTH  
 RADIOACTIVE MATERIAL LICENSE**

Pursuant to the State of New Hampshire, Department of Health and Human Services' Bureau of Radiological Health regulations and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, and transfer radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders of the Department of Health and Human Services' Bureau of Radiological Health now or hereafter in effect and to any conditions specified below.

<b>LICENSEE</b>		3. LICENSE NO.  274R, Amendment No. 22
1. NAME Frank W. Whitcomb Construction Corporation		4. EXPIRATION DATE  August 31, 2000
2. ADDRESS P.O. Box 1000, Cold River Road Walpole, New Hampshire 03608		5. FILE NUMBER
6. RADIOACTIVE MATERIAL (ELEMENT AND MASS NUMBER)	7. CHEMICAL AND/OR PHYSICAL FORM	8. MAXIMUM AMOUNT OF RADIOACTIVITY WHICH LICENSEE MAY POSSESS AT ONE TIME
9. AUTHORIZED USE		

**CONDITIONS**

In accordance with application dated August 9, 1999, signed by Mark A. Holden, Vice President, New Hampshire Radioactive Material License No. 274R is hereby amended to extend the expiration date to that noted in Condition 4 above.

FOR THE DEPARTMENT OF HEALTH AND HUMAN SERVICES  
 OFFICE OF COMMUNITY & PUBLIC HEALTH

DATE OF ISSUANCE August 20, 1999

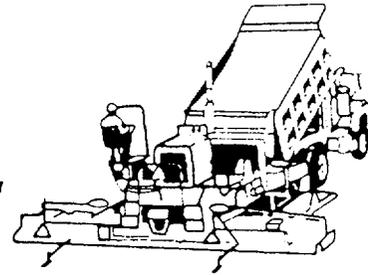
  
 DIANE E. TEFFT, ADMINISTRATOR  
 BUREAU OF RADIOLOGICAL HEALTH

P.O. BOX 555  
BELLOWS FALLS  
VERMONT 05101  
(603) 445-5555

FAX: (603) 445-5307

SALES FAX: (603) 445-2220

# FRANK W. WHITCOMB CONSTRUCTION CORP.



FRANK W. WHITCOMB 1910-1977

August 1, 2000

Mr. Dennis P. O'Dowd, Supervisor  
Radioactive Material Section  
Bureau of Radiological Health  
6 Hazen Drive  
Concord, NH 03301-6527

RE: Renewal of Radioactive Material License 274R

Dear Mr. O'Dowd:

Although we have yet to receive the annual renewal notice, we understand that the responsibility for license renewal lies with the licensee. With that in mind, we hereby submit the attached renewal form and subsequent fee.

Please don't hesitate to contact us with any questions regarding this renewal. Mr. Bailey may be reached at (802)655-2989, EXT. 14. Mr. Holden may be reached at (802)657-3583.

Respectfully,

Mark A. Holden  
Vice-President

Michael G. Bailey  
Radiation Safety Officer



ESTABLISHED 1932

SAND & GRAVEL • CRUSHED STONE • ASPHALT MIXES • ASPHALT PAVING • RECYCLING



Terry L. Morton  
Commissioner

Dianne Luby  
Director

STATE OF NEW HAMPSHIRE  
DEPARTMENT OF HEALTH AND HUMAN SERVICES  
OFFICE OF HEALTH MANAGEMENT

6 HAZEN DRIVE, CONCORD, NH 03301-6527  
603-271-4588 TDD Access: 1-800-735-2964

RECEIVED

AUG - 4 1998

FRANK W. WHITCOMB  
CONSTRUCTION CORP.

July 30, 1998

Frank W. Whitcomb Construction Corporation  
ATTN: Frank W. Whitcomb  
President  
P.O. Box 1000, Brewery Road  
Walpole, New Hampshire 03608

RE: License No. 274R

Gentlemen:

We transmit herewith the amendment to Radioactive Material License No. 274R, issued in response to your application requesting license extension dated July 23, 1998.

Please review the enclosed document carefully. If there are any errors or questions, please notify the New Hampshire Department of Health and Human Services' Bureau of Radiological Health so that we can provide appropriate corrections and answers. For your use, we have also enclosed the latest revision of Form RHP-5, "Notice to Employees." This form must be posted in all appropriate locations.

We remind you that you must conduct your program involving radioactive materials in accordance with the New Hampshire Rules For The Control of Radiation (NHRCR) and the conditions of your license, including any and all statements and representations contained in referenced documents.

Thank you for your cooperation. If we can be of any assistance to you in your radiation safety program, please do not hesitate to contact us.

Sincerely,

A handwritten signature in cursive script that reads "Dennis P. O'Dowd".

Dennis P. O'Dowd, Supervisor  
Radioactive Material Section  
Bureau of Radiological Health

Enc: Amendment No. 21, License No. 274R  
Form RHP-5

Log No. 90-07105 action completed  
DOD/mb

t:\rad\group\data\radmat\wpwork\inhlcons.ces\specific\active\274r\fw980730.doc

AUDIT **R N<sup>o</sup>** 98211274R  
REF \_\_\_\_\_  
PAGE 1 of 1 PAGE

FORM BRH-2B

STATE OF NEW HAMPSHIRE  
DEPARTMENT OF HEALTH AND HUMAN SERVICES  
OFFICE OF HEALTH MANAGEMENT  
BUREAU OF RADIOLOGICAL HEALTH  
RADIOACTIVE MATERIAL LICENSE

Pursuant to the State of New Hampshire, Department of Health and Human Services' Bureau of Radiological Health regulations and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, and transfer radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders of the Department of Health and Human Services' Bureau of Radiological Health now or hereafter in effect and to any conditions specified below.

<b>LICENSEE</b>  1. NAME Frank W. Whitcomb Construction Corporation 2. ADDRESS P.O. Box 1000, Brewery Road Walpole, New Hampshire 03608		3. LICENSE NO.	274R, Amendment No. 21
		4. EXPIRATION DATE	September 30, 1999
		5. FILE NUMBER	D

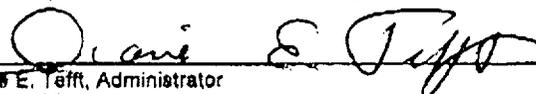
6. RADIOACTIVE MATERIAL (ELEMENT AND MASS NUMBER)	7. CHEMICAL AND/OR PHYSICAL FORM	8. MAXIMUM AMOUNT OF RADIOACTIVITY WHICH LICENSEE MAY POSSESS AT ONE TIME

9. AUTHORIZED USE

**CONDITIONS**

In accordance with application dated July 23, 1998, signed by Frank W. Whitcomb, President, New Hampshire Radioactive Material License No. 274R is hereby amended to extend the expiration date to that noted in Condition 4 above.

DATE OF ISSUANCE July 30, 1998

For the Department of Health and Human Services  
  
Diane E. Tefft, Administrator  
Bureau of Radiological Health



**New Hampshire Office of Health Management  
Bureau of Radiological Health**

Page 1 of 1 page(s)

**Supplementary Sheet**

**License No. 274R  
Amendment No. 19**

Frank W. Whitcomb Construction Corp.  
Intersection of Routes 12 and 123  
PO Box 1000  
Walpole, New Hampshire 03608

In accordance with letter dated April 14, 1997, signed by William M. Sullivan, Executive Vice-President, and letter dated May 21, 1997, signed by Frank L. Whitcomb, President, and Michael G. Bailey, Radiation Safety Officer, New Hampshire Radioactive Material License No. 274R is hereby amended as noted below:

Condition 2 changed from:

Brewery Road  
P.O. Box 1000  
Walpole, New Hampshire 03608

to:

Intersection of Routes 12 and 123  
P.O. Box 1000  
Walpole, New Hampshire 03608

Condition 10 changed to read:

10. Radioactive material may be used and stored at the licensee's facility located on Route 123, approximately one mile northeast of the corporate office at the former hangar adjacent to the Whitcomb Landing Strip, and used at temporary job sites of the licensee anywhere in the State of New Hampshire.

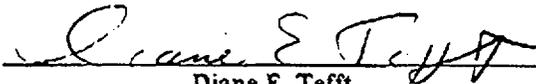
Condition 22 changed to read:

22. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material described in Items 6, 7 and 8 of this license in accordance with statements, representations and procedures contained in the documents, including any enclosures listed below. The Bureau's Rules shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the Rules.

- |                                   |                                |
|-----------------------------------|--------------------------------|
| A. Application dated July 3, 1991 | E. Letter dated June 7, 1993   |
| B. Letter dated August 7, 1991    | F. Letter dated April 14, 1997 |
| C. Letter dated August 23, 1991   | G. Letter dated May 21, 1997   |
| D. Letter dated May 24, 1993      |                                |

New Hampshire Office of Health Management  
Bureau of Radiological Health

Date of Issuance June 20, 1997

  
 Diane E. Tefft  
 Administrator

New Hampshire Division of Public Health Services  
Bureau of Radiological Health

Page 1 of 1 pages

Supplementary Sheet

License No. 274R  
Amendment No. 14

Frank W. Whitcomb Construction Corp.  
Brewery Road  
P.O. Box 1000  
Walpole, New Hampshire 03608

In accordance with letters dated May 24, 1993 and June 7, 1993, from William M. Sullivan, Executive Vice President and Michael G. Bailey, New Hampshire Radioactive Material License No. 274R is hereby amended as follows:

License condition 13.B changed to read:

13. B. The Radiation Safety Officer for the activities authorized by this license is Michael G. Bailey.

Condition 22 to read:

22. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in the documents, including any enclosures, listed below. The Bureau's Rules shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the Rules.

- A. Application dated July 3, 1991
- B. Letter dated August 7, 1991
- C. Letter dated August 23, 1991
- D. Letter dated May 24, 1993
- E. Letter dated June 7, 1993

---

New Hampshire Division of Public Health  
Services- Bureau of Radiological Health

Date: June 28, 1993

  
Diane E. Tefft  
Administrator

AUDIT **RN** 1054

FORM BRH-2B

REF \_\_\_\_\_  
PAGE 1 of 3 PAGES

**NEW HAMPSHIRE DIVISION OF PUBLIC HEALTH SERVICES  
BUREAU OF RADIOLOGICAL HEALTH  
RADIOACTIVE MATERIAL LICENSE**

Pursuant to the New Hampshire Division of Public Health Services, Bureau of Radiological Health regulations and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, and transfer radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders of the New Hampshire Division of Public Health Services, Bureau of Radiological Health now or hereafter in effect and to any conditions specified below.

<b>LICENSEE</b> 1. NAME <b>Frank W. Whitcomb Construction Corp.</b> 2. ADDRESS <b>Brewery Road P.O. Box 1000 Walpole, New Hampshire 03608</b>		3. LICENSE NO. <b>274R, Amendment No. 13</b>
		4. EXPIRATION DATE <b>August 31, 1993</b>
		5. FILE NUMBER <b>D(2)</b> <b>Full renewal; previous amendments are void</b>

6. RADIOACTIVE MATERIAL (ELEMENT AND MASS NUMBER)  A. <b>Cesium 137</b>  B. <b>Americium 241; Beryllium</b>	7. CHEMICAL AND/OR PHYSICAL FORM  A. <b>Sealed source (Troxler Drawing No. A-102112)</b>  B. <b>Sealed source (Troxler Drawing No. A-102451)</b>	8. MAXIMUM AMOUNT OF RADIOACTIVITY WHICH LICENSEE MAY POSSESS AT ONE TIME  A. <b>No single source to exceed 9 millicuries; 5 sources total</b>  A. <b>No single source to exceed 44 millicuries; 3 sources total</b>
---	--	--

9. AUTHORIZED USE
- A. and B. **To be used in Troxler Electronic Laboratories, Inc. Model 3411-B portable moisture/density gauges to measure properties of materials.**
- A. **To be used in Troxler Electronic Laboratories, Inc. Models 4640 and 4640-B portable density gauges to measure properties of materials.**

**CONDITIONS**

10. **Radioactive material may be used at the licensee's materials testing laboratory facility located in North Walpole, New Hampshire (one mile to the east on Brewery Road from the Route 123 intersection) and at temporary job sites of the licensee anywhere in the State of New Hampshire.**
11. **This license is subject to an annual fee in accordance with the schedule specified in Part He-P 2070 of the New Hampshire Rules for the Control of Radiation, due and payable upon notification of approval of application for renewal.**
12. **The licensee shall comply with the provisions of Parts He-P 2003, 2019, 2020, 2021, 2022 and 2023, New Hampshire Rules for the Control of Radiation.**

NEW HAMPSHIRE DIVISION OF PUBLIC HEALTH SERVICES  
BUREAU OF RADIOLOGICAL HEALTH

DATE OF ISSUANCE January 15, 1993

*Diane E. Tefft*  
DIANE E. TEFFT  
ADMINISTRATOR

New Hampshire Division of Public Health Services  
Bureau of Radiological Health

Page 2 of 3 pages

## Supplementary Sheet

License No. 274R  
Amendment No. 13

13. A. Radioactive material shall be used only by individuals who have successfully completed the manufacturer's training program for gauge users and who have been instructed in the licensee's operating and emergency procedures, and have been designated by the licensee's Radiation Safety Officer. The licensee shall maintain records of the individuals who have been designated as authorized users.
- B. The Radiation Safety Officer for the activities authorized by this license is Warner N. Hodgdon.
14. A. Each sealed source containing radioactive material other than Hydrogen 3, with a half-life greater than 30 days and in any form other than gas, shall be tested for leakage and/or contamination at intervals not to exceed six months. In the absence of a certificate from a transferor indicating that a test has been made within six months prior to the transfer, the sealed source shall not be put into use until tested.
- B. The test shall be capable of detecting the presence of 0.005 microcurie of radioactive material on the test sample. The test sample shall be taken from the sealed source or from the surfaces of the device in which the sealed source is permanently mounted or stored on which one might expect contamination to accumulate. Records of leak test results shall be kept in units of microcuries and maintained for inspection by the Bureau.
- C. If the test reveals the presence of 0.005 microcurie or more of removable contamination, the licensee shall immediately withdraw the sealed source from use and shall cause it to be decontaminated and repaired or to be disposed of in accordance with Bureau rules. A report shall be filed within five days of the test with the Administrator, Bureau of Radiological Health, Health & Welfare Building, Hazen Drive, Concord, NH 03301, describing the equipment involved, the test results, and the corrective action taken.
- D. The licensee is authorized to collect leak test samples in accordance with the procedures described in the licensee's application, for analysis by Troxler Electronic Laboratories, Inc. or by persons specifically authorized by the Bureau, the NRC, or any other Agreement State, to perform such services.
15. Sealed sources containing radioactive material shall not be opened or removed from the gauge by the licensee.
16. Maintenance or repair of portable devices involving removal of sealed sources from the device or removal or dismantling of shielding may be performed only by the device manufacturer or by other persons specifically authorized by the Bureau, the NRC, or any other Agreement State to perform such services.
17. The licensee shall conduct a physical inventory every six (6) months to account for all sealed sources and/or devices received and possessed under the license. The records of the inventories shall be maintained for two (2) years from the date of the inventory for inspection by the Bureau, and shall include the quantities and kinds of radioactive material, location of sealed sources, and the date of the inventory.

New Hampshire Division of Public Health Services  
Bureau of Radiological Health

Page 3 of 3 pages

## Supplementary Sheet

License No. 274R  
Amendment No. 13

18. The licensee who uses a gauging device for testing at field sites shall possess at such locations a current copy of the license, the current leak test certificate and the licensee's operating and emergency procedures.
19. Each portable nuclear gauge shall have a lock or outerlocked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container shall be locked when in transport or when not under the direct surveillance of an authorized user.
20. The licensee shall maintain a log stating which authorized user has the device, the place of intended use, the date the device was removed and returned to storage.
21. The licensee may transport licensed material or deliver licensed material to a carrier for transport, in accordance with the provisions of Section 71.5, Title 10, Code of Federal Regulations, Part 71, "Packaging of Radioactive Material for Transport."
22. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in the documents, including any enclosures, listed below. The Bureau's Rules shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the Rules.
- A. Application dated July 3, 1991
  - B. Letter dated August 7, 1991
  - C. Letter dated August 23, 1991

COPY

X-Ray Machine Data					
Code	Fee	1st Diag?	Insp Time	Cycle (mon)	Full Machine Name
ACGT5	\$525.00	No	0	24	Therapy accelerator, more than 500 kV
ACLT5	\$135.00	No	0	24	Therapy accelerator, 500kV or less
BNDEN	\$30.00	Yes	30	48	Bone densitometer (x-ray)
BNDNT	\$120.00	No	30	48	Bone densitometer (x-ray) (transported)
CARM	\$30.00	Yes	40	48	C-arm mobile fluoroscope with fixed SID
CARMM	\$30.00	Yes	30	48	"Mini" C-arm mobile fluoroscope
CARMT	\$120.00	No	40	48	C-arm mobile fluoroscope (transported)
CARMV	\$30.00	Yes	60	48	C-arm fluoroscope with variable SID
CHIRO	\$30.00	Yes	60	48	Chiropractic
CTOMO	\$30.00	Yes	0	48	Computed tomographic (CT)
CTOMT	\$120.00	No	0	48	Computed tomographic (transported)
CYSTO	\$30.00	Yes	60	48	Cystoscopic
DCEPH	\$30.00	Yes	30	48	Dental cephalometric
DCETO	\$30.00	Yes	45	48	Dental cephalometric/tomo combination
DEDCH	\$30.00	Yes	45	48	Dedicated chest x-ray
DIO	\$30.00	Yes	30	48	Dental intraoral
DIOCE	\$30.00	Yes	40	48	Dental intraoral/cephalometric combination
DIOPN	\$30.00	Yes	40	48	Dental intraoral/panoramic combination
DIOT	\$120.00	No	30	48	Dental intraoral (transported)
DOTHR	\$30.00	No	30	48	Any other dental x-ray
DPAN	\$30.00	Yes	15	48	Dental panoramic
DPNCE	\$30.00	Yes	40	48	Dental panoramic/cephalometric combination
FLUOR	\$30.00	Yes	60	48	Fluoroscope
IACC	\$325.00	No	30	24	Accelerator (includes ion implanters)
IANXD	\$135.00	No	30	24	X-ray diffraction
IAXRF	\$135.00	No	30	24	X-ray fluorescence (x-ray source)
ICAB	\$135.00	No	30	24	Certified cabinet industrial x-ray
IGAGE	\$135.00	No	30	24	X-ray gauge or control
ILITH	\$135.00	No	30	24	X-ray lithographic
IMOB	\$225.00	No	60	24	Industrial radiographic
INCID	\$30.00	No	30	24	Machine producing radiation incidental to use
IRRAD	\$135.00	No	30	24	X-ray irradiator
LITHT	\$120.00	No	120	48	Lithotripter fluoroscopic subsystem (transported)
MAMMO	\$30.00	Yes	30	48	Radiographic mammographic
MAMMS	\$30.00	Yes	30	48	Stereotactic mammographic
MAMOT	\$120.00	No	30	48	Radiographic mammographic (transported)
MAMST	\$120.00	No	30	48	Stereotactic mammographic (transported)
MEDGP	\$30.00	Yes	60	48	General purpose diagnostic