

Pre-Licensing Screening

Applicant Information:

Control No. 471544

Name: St. James Healthcare	Type of Request: Notify Program Code(s): 02240	
Location: MT	License No.: 25-13173-02	Docket No.: 030-12143

STEP 1—Radioactive Materials and Quantities Requested:

Instructions for Step 1: Complete Step 1 for all applications. If all your responses in Step 1 are "No" then do not complete Step 2 (Screening Criteria). Sign and date the completed step-sheet and add it as the sensitive and non-publicly available OAR in ADAMS. If a "yes" response is indicated for any item in Step 1, also complete Step 2. If the type of use is subject to a Security Order or the requirements for increased controls, complete Step 3 (Item A or Item B) without delay.		Yes or No
A.	The request is from a new applicant.	No
B.	NUREG-1556, Volume 20, Section 4.9 indicates a licensing site visit is needed for the requested type of use, e.g., (1) Type A broad scope license, (2) panoramic irradiator containing > 10000 curies, (3) manufacturers or distributors using unsealed radioactive material or significant quantities of sealed material, (4) radioactive waste brokers, (5) radioactive waste incinerators, (6) commercial nuclear laundries, and (7) any other application that in the judgement of the reviewer and cognizant supervisor involves complex technical issues, complex safety questions, or unprecedented issues that warrant a site visit.	No
C.	The applicant requested certain radionuclides and quantities that equal or exceed the Risk Significant Quantity (TBq) values in the table, below, that have been "highlighted" by the reviewer	No

Table of Risk Significant Quantities

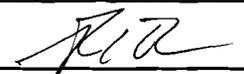
(Category 2 Quantities, IAEA Safety Guide No. RS-G-1.9, Categorization of Radioactive Sources, August 2005)

Radionuclide	Risk Significant Quantity (TBq ¹)	Risk Significant Quantity (Ci ¹)	Radionuclide	Risk Significant Quantity (TBq ¹)	Risk Significant Quantity (Ci ¹)
Am-241	0.6	16	Pm-147	400	11,000
Am-241/Be	0.6	16	Pu-238	0.6	16
Cf-252	0.2	5.4	Pu-239/Be	0.6	16
Cm-244	0.5	14	Ra-226 ²	0.4	11
Co-60	0.3	8.1	Se-75	2	54
Cs-137	1	27	Sr-90 (Y-90)	10	270
Gd-153	10	270	Tm-170	200	5,400
Ir-192	0.8	22	Yb-169	3	81

¹ The primary values are TBq. The curie (Ci) values are for informational purposes only.
² The Atomic Energy Act, as amended by the Energy Policy Act of 2005, authorizes NRC to regulate Ra-226 and NRC is in the process of amending its regulations for discrete sources of Ra-226.

Calculations of the Total Activity or the Unity Rule are attached to document whether or not the screening criteria in Step 2 were also completed to evaluate the application. NOTE—If an amendment of an existing license is being requested, the calculations will include the previously authorized quantities for the radionuclide(s).	Yes, No, or Not Applicable (NA)
Total Activity—multiple activities are requested for a single radionuclide and the sum of the activities equals or exceeds the quantity of concern for the radionuclide	_____
Unity Rule—multiple radionuclides are requested and the sum of the ratios equals or exceeds unity, e.g., [(total activity for radionuclide A) ÷ (risk significant quantity for radionuclide A)] + [(total activity for radionuclide B) ÷ (risk significant quantity for radionuclide B)] ≥ 1.0.	_____

Signature and Date for Step 1:


 _____ OCT 30 2007
 License Reviewer and Date

October 18, 2007

United States Nuclear Regulatory Commission
611 Ryan Drive, Suite 400
Arklington, TX 76011-8064

License:25-13173-02

RECEIVED

OCT 23 2007

DNMS

Gentlemen:

St James Healthcare requests an amendment to its byproduct materials license to remove the following individuals from its Byproduct Materials License: Drs. Dennis O. Wright, J. Michael Driscoll, Jesse Cole, Trent D. Mihalick, Jeffery Lovin and Ross Barnett

If there are any questions please do not hesitate to contact me by phone (406) 788-0477 or e-mail rodwimmer@lycos.com.

Sincerely,



Rod Wimmer Ph.D.
RSO St. James Healthcare.

No 471544

OCT 30 2007

This is to acknowledge the receipt of your letter/application dated 10-18-07, and to inform you that the initial processing, which includes an administrative review, has been performed.

DATE

There were no administrative omissions. Your application will be assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card:

The action you requested is normally processed within 180 days.

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 471544.
When calling to inquire about this action, please refer to this mail control number.
You may call me at 817-860-8103.

Sincerely,



Licensing Assistant

BETWEEN: : (FOR LFMS USE)
 : INFORMATION FROM LTS
 : -----
 License Fee Management Branch, ARM : Program Code: 02240
 and : Status Code: 0
 Regional Licensing Sections : Fee Category: 7C
 : Exp. Date: 20130831
 : Fee Comments: CODE 21
 : Decom Fin Assur Req: N
 :

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED
 Applicant/Licensee: ST. JAMES HEALTHCARE
 Received Date: 20071023
 Docket No: 3012143
 Control No.: 471544
 License No.: 25-13173-02
 Action Type: Notifications

2. FEE ATTACHED
 Amount: _____
 Check No.: /

3. COMMENTS

Signed Colleen Murnahan
 Date 10-24-07

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /_/_)

- 1. Fee Category and Amount: _____
- 2. Correct Fee Paid. Application may be processed for:
 - Amendment _____
 - Renewal _____
 - License _____
- 3. OTHER _____

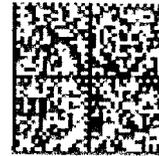
Signed _____
 Date _____



St. James Healthcare

Cancer Care

400 South Clark Street, Butte, MT 59701



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USNRC
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