



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064**

November 8, 2001

MEMORANDUM TO:

Theresa Darden, Chief
Nuclear Material Safety Branch 1
Division of Nuclear Materials Safety, Region I

Thomas Decker, Chief
Material Licensing/Inspection Branch 1
Division of Nuclear Materials Safety, Region II

Jay Henson, Chief
Material Licensing/Inspection Branch 2
Division of Nuclear Materials Safety, Region II

Gary L. Shear, Chief
Material Inspection Branch
Division of Nuclear Materials Safety, Region III

FROM:

Mark R. Shaffer, Chief **/RABrown for/**
Nuclear Materials Inspection Branch

SUBJECT:

FY2002 SYNCOR INSPECTION SCHEDULE

We request that you perform the assist inspections identified in the attached table during FY2002. We have opened report numbers for each site and request that your staff return each completed inspection record and inspection report (NRC Form 591) via electronic mail to Randy Erickson (e-mail RRE). It will no longer be necessary for your staff to leave inspection reports at each site or enter inspection records into ADAMS as Region IV staff will perform these tasks.

On August 30, 2001, Region IV issued amendment 39 upon completion of the Syncor license renewal. The ADAMS accession number for the license and transmittal letter is ML012430403, and the ADAMS package number for the application and tie-down commitments is ML012550395. On October 22, 2001, Region IV issued amendment 40 which authorizes a new site in Bradford, Pennsylvania. The ADAMS accession numbers for the amendment are ML012950571 and ML012640418.

We request that the inspection staff continue to review the effectiveness of Syncor's internal audit programs as they relate to the self-identification of potential violations and the corrective actions implemented as a result. The documentation of non-cited violations identified during NRC inspections will be tracked and trended by Region IV to evaluate these programs.

Additionally, attached is the form Region IV has created to document inspection activities regarding TI2800-031: Extremity Exposure Monitoring. Region IV requests that the assigned inspectors complete the form and include it as an attachment to the inspection records associated with each Syncor inspection.

If you have any questions concerning the Syncor license, please contact Randy Erickson at (817) 276-6529.

Attachments: 1. FY2002 Syncor Inspection Schedule
2. Extremity Exposure Monitoring Form

Syncor Multi-Site License Inspections Due FY2002			
Region 1			
City	State	Inspection Due Date	Report No.
Bethlehem	PA	12/16/01	2001-014
Sharon Hill	PA	12/17/01	2001-015
Pittsburgh	PA	1/12/02	2002-001
Stamford	CT	1/26/02	2002-002
Hummelstown	PA	4/13/02	2002-003
Kenilworth	NJ	4/18/02	2002-004
Bradford	PA	4/22/02	2002-009

Syncor Multi-Site License Inspections Due FY2002			
Region 2			
City	State	Inspection Due Date	Report No.
Huntington	WV	12/10/01	2001-016

Syncor Multi-Site License Inspections Due FY2002			
Region 3			
City	State	Inspection Due Date	Report No.
Kansas City	MO	12/8/01	2001-017
Griffith	IN	3/17/02	2002-005
Marshfield	WI	5/25/02	2002-006
Moorhead	MN	7/21/02	2002-007

Syncor Multi-Site License Inspections Due FY2002			
Region 4			
City	State	Inspection Due Date	Report No.
Woodland Hills	CA	7/19/02	2002-008

bcc:

LFARB, T-9 E10

George Pangburn, Director, DNMS, RI

Jim Dwyer, DNMS, RI

Tom Thompson, DNMS, RI

Sheryl Villar, Licensing Section, RI

Douglas Collins, Director, DNMS, RII

Cynthia Pederson, Director, DNMS, RIII

Dwight D. Chamberlain, Director, DNMS, RIV

Linda Howell, DNMS, RIV

Mark Shaffer, DNMS, RIV

Charles Cain, DNMS, RIV

Frederick Sturz, NMSS/IMNS/IMAB 8F5

Randy Erickson, DNMS, RIV

Jim Montgomery, DNMS RIV

RIV Materials Syncor Docket File

DOCUMENT NAME: S:\DNMS\NMIB\Erickson\Syncor Reports\Inspection list 2002

RIV:DNMS:NMIB		C:NMIB			
RRErickson		MRShaffer			
/RA/		/RABrown for/			
11/08/01		11/08/01			

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax

ATTACHMENT

TEMPORARY INSTRUCTION 2800/031

EXTREMITY EXPOSURE MONITORING

Licensee:

License Number:

Date of Inspection:

Was appropriate extremity monitoring provided?

Did assigned SDE reflect the expected highest extremity exposure?

Was processing of extremity monitoring devices performed in a timely manner.

Was appropriate radiation protection equipment such as syringe shields and remote handling equipment used?

Were approved procedures available, understood and being followed when shielded or unshielded sources were handled?