

Nicholas J. Vailas Commissioner

Kathleen A. Dunn Director

STATE OF NEW HAMPSHIRE

DEPARTMENT OF HEALTH AND HUMAN SERVICES

OFFICE OF COMMUNITY & PUBLIC HEALTH 12 12 11 13

29 HAZEN DRIVE, CONCORD, NH 03301-6504 603-271-4501 1-800-852-3345 Ext. 4501 Fax: 603-271-4827 TDD Access: 1-800-735-2964

September 9, 2003

Mr. Paul H. Lohaus, Director Office of State and Tribal Programs U.S. Nuclear Regulatory Commission Washington, DC 20555

Dear Mr. Lohaus:

As part of our on-going communications regarding the status of New Hampshire's progress on implementing program improvements in response to the state's Integrated Materials Performance Evaluation Program (IMPEP), I offer you the following enclosures:

- An updated Program Improvement Work Plan dated 9/9/03.
- Updated "Licensing Status Monthly Summary Report" and "Monthly Inspection Status Summary Report" dated 9/9/03.
- Radioactive Material License Inspections Completed in the Year 2003 (as of 9/9/03).
- Radioactive Materials Inspection Schedules 2nd, 3rd and 4th quarters of 2003.
- Radioactive Materials Inspection Calendars 3nd and 4th quarters of 2003.
- Current Schedule of Initial Inspections for Newly-Issued Licensees.
- Updated rule adoption matrix/schedule.

In regards to efforts that we have undertaken or will be undertaking to address workforce issues, business operations and consistency with NRC regulatory standards, I offer the following:

- In July 2003, the NH Division of Personnel approved the reclassification of the current Bureau Chief position to the new, higher paying, Radiation Health Physicist V level. The last step in the reclassification process requires the approval of the Governor and Executive Council. Given the overall status of the economy and the need to be prudent in expending state funds, it is uncertain when we should expect final approval.
- At this time, the BRH's health physicist positions are fully staffed. Rick D'Alarcao, who holds a doctorate degree in physics, began working on July 11th; and Debanond Chakraborty, who holds a master's degree in health physics, started on August 22. Rick has been scheduled to attend the following three NRC-sponsored courses this fall: Radiation Safety in Industrial Radiography; Inspection Procedures; and Licensing Practices and Procedures. Also, on September 9, in anticipation of the NRC training schedule to be released in the upcoming federal fiscal year, we have submitted applications to have our newest health physicist, Mr. Chakraborty, attend the same three courses listed above at the next available opening.
- Contract work continues with former agreement state program director (Vicki Jeffs) conducting license application reviews on behalf of the radiation control program.

- Contract work continues with Mario Iannaccone conducting inspections of radioactive material licensees on behalf of the program.
- On July 18, 2003, the new fee schedule, which implements the Bureau's fee-based rules, was approved by the Joint Legislative Council on Administrative Rules. The new fee structure is now in place and generating revenue.
- The new computer software program, "RADS", is still moving forward. Although RADS has gone through the initial user acceptance phase, there remain usability issues. Bureau supervisors met recently with DHHS Information Technology staff to mediate for the needed changes, and progress should be noted this month.
- The Radioactive Materials Section Supervisor, Dennis O'Dowd, continues providing weekly reports, which indicate the assignments each staff member has for the upcoming week and the status of the current week's work. These are reviewed each Friday and I believe are helpful in supporting the staff in prioritizing work assignments. In addition, the inspection schedule for the last quarter of 2003 has been completed, which includes initial inspections of newly issued licenses (as per the NRC's Manual Chapter 2800 inspection protocols). Inspections and inspection report due dates are now scheduled well in advance so as to allow for midcourse corrections, should any be needed.
- The State Radiation Advisory Committee (SRAC) held its last quarterly meeting on September 4, 2003. The state's letter to the NRC, dated July 18, 2003, was reviewed by the committee, which then expressed its satisfaction with the progress to date.
- In regard to bringing our rules into conformance with those of the NRC, the immediate schedule of events is as follows: 1) All rulemaking notice forms have been submitted to the appropriate legislative office; 2) the official rulemaking notice was published in the July 11, 2003, New Hampshire Rule Register; 3) the public hearing on the proposed amendments took place on August 1, 2003, and 4) the legislative review of these rules is scheduled for September 18, 2003, in Concord, New Hampshire. This will, in effect, adopt 49 CFR 100-189 & 390-397, 10 CFR Subpart D, and 10 CFR 20 Appendices G, B, and C. The remaining rule adoptions needed to achieve full compliance with NRC will be pursued in accordance with the submitted timeline.

In summary, the state continues to make continuous progress in addressing the issues raised in the 2001 and 2002 IMPEP reports. Please feel free to call me with any questions. I may be reached directly at (603) 271-4716 or via e-mail at bdupee@dhhs.state.nh.us. I look forward to our September 18th conference call.

Sincerely,

Brook S. Dupee Assistant Director

cc: Josephine Piccone, Deputy Director, NRC State and Tribal Programs
George Pangburn, Region 1 Director, Div. Of Nuclear Materials Safety
Duncan White, Region 1 Regional state Liaison Officer
John Wallace, Associate Commissioner, DHHS
Members of the State Radiation Advisory Committee [via e-mail]

NEW HAMPSHIRE DEPARTMENT OF HEALTH and HUMAN SERVICES

OFFICE of COMMUNITY and PUBLIC HEALTH / BUREAU of RADIOLOGICAL HEALTH

PROGRAM IMPROVEMENT PLAN

Revision 09/09/2003

Recommendation	Tasks	<u>Milestones</u>	<u>Assignments</u>	Anticipated Completion Date	Status	Completion Date
Performance Indicator Technical Staffing and Training Recommendation: That the Department (also the	Review staffing options	Continue seeking permanent staff for vacant positions	KD/BD	ASAP	R. D'Alarcao began employment with the BRH as an HP on 07/11/03; D. Chakraborty began employment with the BRH as an HP on 08/22/03.	8/22/03
necessary actions to address 14 staff in mover and sta Vacancies as appropria (NOTE NEC considers inis) recommendation open MRE (06/11/03)	Modify salary structure via HP career ladder to levels that encourage staff retention	Reclassify/upgrade current HP staff positions	KD/BD/VM	N/A	Completed - current HP staff upgraded to RHP III LG. 26; provisional upgrade status to RHP IV LG 29 for program supervisors	03/18/03 for RHP III staff; program supervisors still awaiting permanent RHP IV status
Reformance indicator. Technical Staffing and Training Recommendation. That the Burgau examine and change business processes and organization of the section to	Introduce multiple improvements with managerial oversight	Oversee implementation of inspection calendar; RHP staff training program; weekly meetings with supervisory staff to note progress; weekly and monthly reports to senior management; tracking of deliverables.	KD/BD	N/A	Completed	5/1/03
improve the affectiveness, and afficiency of the program (Note NRC considers the examination of the positions and the examination of the examinati	Reclassify/upgrade unfilled Administrator position	Continue seeking BRH administrator/bureau chief	KD/BD	Position upgraded from Administrator II to RHP V by Dept. of Personnel Awaiting G&C approval prior to commencing recruitment		

NEW HAMPSHIRE DEPARTMENT OF HEALTH and HUMAN SERVICES

OFFICE of COMMUNITY and PUBLIC HEALTH / BUREAU of RADIOLOGICAL HEALTH

PROGRAM IMPROVEMENT PLAN

Revision 09/09/2003

Recommendation	<u>Tasks</u>	<u>Milestones</u>	<u>Assignments</u>	Anticipated Completion Date	Status	Completion Date
		Development completed 04/30/2003	DOD	N/A	Completed	4/30/03
	Develop and maintain calendar-based inspection	Maintain calendar on a quarterly basis	DOD	Complete 30 days prior to end of each calendar quarter - modify as necessary	Completed through 12/31/03 (4th qtr 2003 scheduling completed)	On-going task/ up-to- date
Performance Indicator	stati	Review status of program inspection goals with staff on a quarterly basis	DOD	on-going task	Jempleted	9/2/03
Inspection Program Recommendation That the Bureau take appropriate management measures to		Review inspection calendar on a bi-weekly basis to ensure timely completion of past scheduled inspections	DOD	on-going task	Inspections verified as up-to-date	On-going
conductinspections of both core and initial licensees in accordance with the State's		Maintain/continue contract with V. Jeffs as a regulatory health physicist (licensing)	BD/KF	N/A	Completed	6/4/03
priority system. (Note NRC considers this recommendation to open MRB/06/4/03).	Review staffing options	Maintain/continue contract with M. lannaccone as a regulatory health physicist (inspections)	BD/KF	N/A	Completed	6/25/03
		Continue seeking permanent staff for vacant positions	KD/BD	ASAP	One new HP commenced work 07/11/03 and the other on 08/22/03	8/22/03
	Revise fees to fully fund	Defend fee revisions before JLCAR	KD/KF/WJ/DO	7/17/03	Completed	7/18/03
	program	Adoption of final fee rules	KD/KF/WJ/DO	7/17/03	Completed	7/18/03

NEW HAMPSHIRE DEPARTMENT OF HEALTH and HUMAN SERVICES

OFFICE of COMMUNITY and PUBLIC HEALTH / BUREAU of RADIOLOGICAL HEALTH

PROGRAM IMPROVEMENT PLAN

Revision 09/09/2003

Recommendation	<u>Tasks</u>	Milestones	<u>Assignments</u>	Anticipated Completion Date	<u>Status</u>	Completion Date
Performance Indicators Program Sements Required		Re-adopt current regulations that have expired	JK prepares w/DOD&WJ input	Published in register for public comment on 07/11/03; public hearing date 08/01/03; legislative review 08/12/03; special mtg between JK & RN to discuss revisions.	in process; JLCAR hearing scheduled for 09/18/03	
Recommendation: I had the Bureau develop and I more an action plan to adopt NRC regulations in associance with current policy on adequacy and compatibility	Rules Revision	Incorporate as applicable license conditions as legally binding requirements to address revised regulations	DOD/HP Staff	9/30/03	in process/on-going task	
		Draft rules based on NRC regulations in accordance with compatibility criteria	JK prepares w/DOD&WJ input	To be submitted to JLCAR for approval/ adoption by 02/29/04	in process - special meeting held 08/18/03 to discuss and plan rule-making efforts	
		Hire Records Retention Clerk to assist in Rules Revision	BD/DOD	N/A	Completed	5/30/03
Abbreviations Key						
Office of Community & Public Health (OC&PH), DHHS						
BD = Brook Dupee, Deputy Director, OC&PH, DHHS						
VM = Veronica Malmberg, Director, Division of Community Support (CS), (OC&PH,DHHS)						****
KF=Kate Frey, Financial Assistant OC&PH, DHHS				· · · · · · · · · · · · · · · · · · ·		
DOD=Dennis O' Dowd, Supervisor,						
Radioactive Material Section, BRH WJ=Wayne Johnston, Supervisor,						
Radiation Machine Section, BRH						•
SRAC = State Radiation Advisory Committee						
HR=Human Resources,DHHS						

STATE OF NEW HAMPSHIRE OFFICE OF COMMUNITY AND PUBLIC HEALTH BUREAU OF RADIOLOGICAL HEALTH RADIOACTIVE MATERIALS SECTION

LICENSING STATUS SUMMARY REPORT

September 2003

Currently, there are approximately 25 open actions. Of these, the agency is awaiting responses to letters requesting additional information ("deficiency" letters) from 16 applicants/licensees.

There are 5 license amendments currently in draft, and the remainder of the open actions are all actively undergoing review.

Respectfully submitted,

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

STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES OFFICE OF COMMUNITY & PUBLIC HEALTH BUREAU OF RADIOLOGICAL HEALTH RADIOACTIVE MATERIALS SECTION

MONTHLY INSPECTION STATUS SUMMARY REPORT

(As of September 9, 2003)

INSPECTIONS (CORE) DUE PENDING

Number of "core" radioactive material license inspections due by greater than 25%.......0

Respectfully submitted,

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

State of New Hampshire Department of Health and Human Services Office of Community and Public Health Bureau of Radiological Health Radioactive Materials Section

RADIOACTIVE MATERIAL LICENSE INSPECTIONS COMPLETED IN 2003 (AS OF 09/09/03)

License No.	Licensee name	Inspection Completion Date	Priority	Inspection Type
430R	Osram Sylvania, Inc.	01/09/03	3	initial
431R	Harding Metals, Inc.	01/15/03	5	initial
377R	Berlex Laboratories, Inc.	01/30/03	3	routine
433R	Jacques Whitford Co., Inc.	02/19/03	5	initial
443R	Cirtronics Corporation, Inc.	02/28/03	3	initial
257R	Valley Regional Hospital	03/06/03	5	routine
435R	Alan D. Kaplan, M.D., P.A.	03/13/03	5	initial
442R	Alliance Imaging, Inc.	03/13/03	5	initial
444R	S.W. Cole Engineering, Inc.	03/14/03	5	initial
138R	Exeter Hospital	03/17/03	3	routine
263R	Littleton Hospital	03/25/03	5	routine
355R	The Memorial Hospital	03/26/03	5	routine
147R	Portsmouth Pegional Hospital	04/08/03	3	routine
440R	Max Cohen & Sons, Inc.	04/15/03	5	initial
130R	Mary Hitchcock Mem. Hospital	04/21/03	1	routine
446R	Merrimack Valley PET, P.C.	04/24/03	5	initial
RI 3D-117-01	Ocean State Technical Svcs.	05/02/03	1	routine (reciprocity)
335R	NH Bureau of Env. & Occ. Hlth.	05/13/03	5	routine
142R	Nylon Corporation	05/23/03	5	routine
264R	M&W Soils Engineering, Inc.	05/30/03	5	routine
399R	Haley & Aldrich, Inc.	06/02/03	5	routine
401R	R.W. Gillespie, Inc.	06/03/03	5	routine
390R	Sandborn, Head, Assoc., Inc.	06/20/03	5	routine
396R	Lead Tech, Inc.	06/27/03	5	routine
368R	Monadnock Community Hospital	06/30/03	3	routine
345R	Jaworski Geotech, Inc.	07/01/03	5	routine
366R	Seacoast Diversified	07/01/03	5	telephonic ¹
MA 56-0229	IEL Service	07/16/03	3	routine (reciprocity)
353R	HTE Northeast, Inc.	07/24/03	5	routine
MA 19-0672	Baker Testing, Inc. (ind. rad.)	07/25/03	1	routine (reciprocity)
441R	American Health Centers, Inc.	08/04/03	5	initial
118R	NH Dept. of Environmental Svcs.	08/06/03	5	routine
419R	Construction Materials Testing	08/07/03	5	routine
318R	Gemini Technical Services	08/13/03	5	routine
143R	Simplex Technologies	08/21/03	5	routine
397R	Rochester Equine Clinic	08/22/03	5	routine
265R	Weeks Hospital	08/26/03	5	close-out
FL 1091-5	Florida Power & Light (ind. rad.)	09/04/03	1	routine (reciprocity)
268R	Androscoggin Valley Hospital	09/05/03	5	routine

Updated 09/09/03

¹ No possession/use of RAM onsite for a significant period; company had previously submitted request for termination, but not acted on. Termination of license issued shortly after call.

STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES BUREAU OF RADIOLOGICAL HEALTH RADIOACTIVE MATERIALS SECTION

INSPECTION SCHEDULE

(2nd and 3rd Quarters)

Routine Inspections

Assigned	License	Licensee Name	Assigned	Completed
Completion	No.		Inspector	Date
Date				
05/13/03	335R	NH-BEOH	AB	05/13/03
05/23/03	142R	Nylon Corporation of America	AB	05/23/03
05/30/03	264R	M & W Soils Engineering, Inc.	AB/TK	05/30/03
06/03/03	399R	Haley & Aldrich, Inc.	AB	06/02/03
06/11/03	401R	R.W. Gillespie & Associates, Inc.	AB	06/03/03
06/20/03	390R	Sanborn, Head & Associates, Inc.	AB	06/20/03
06/27/03	396R	Lead Tech, Inc.	AB	06/27/03
07/02/03	345R	Jaworski Geotech, Inc.	AB	07/01/03
07/07/03	368R	Monadnock Community Hospital	TK/AB	06/30/03
07/11/03	366R	Seacoast Diversified, Inc.	AB	07/01/03
07/24/03	353R	HTE Northeast, Inc.	AB	07/24/03
07/30/03	118R	NH Dept of Environmental Services	AB	08/06/03
07/31/03	441R	American Health Centers	TK/AB	08/04/03
08/01/03	419R	Construction Materials Testing, Inc.	AB	08/07/03
08/13/03	318R	Gemini Technical Services, Inc.	AB	08/13/03
08/18/03	143R	Simplex Technologies, Inc.	AB	08/21/03
08/22/03	397R	Rochester Equine Clinic	MI/AB	08/22/03
09/05/03	268R	Androscoggin Valley Hospital	TK/AB	09/05/03
09/24/03	106R	Frazier Paper, Inc.	AB	
09/30/03	259R	St. Joseph Hospital	TK/AB	
		Special Inspections		
By 06/31/03	908	OOS Licensee Reciprocities	DO/AB	5/02/03
TBD	008	OOS Licensee Reciprocities	MI/AB	07/25/03
TBD	265R	Weeks-Medical Center	TK/AB	08/26/03
TBD	008	OOS Licensee Reciprocities	MI/AB	09/04/03

NOTE: RML. No. 437 Atlantic Cardiology Assoc., P.A. License Issued March 10, 2003. Originally scheduled for initial inspection on July 10, 2003, rescheduled for 4th quarter (i.e., within six months of receipt of radioactive material *and* prior to date of issuance of the license). Confirmed on July 9, 2003 only calibration and references sources received as of 07/01/03, and currently only in testing and quality assurance phase of medical use operations.

STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES BUREAU OF RADIOLOGICAL HEALTH RADIOACTIVE MATERIALS SECTION

INSPECTION SCHEDULE

(4th Quarter)

Routine Inspections

Assigned Completion Date	License No.	Licensee Name	Assigned Inspector	Date Completed
Date				
10/07/03	145R	NH Dept. of Transportation	AB/RD	
10/14/03	418R	Metabolic Solutions, Inc.	AB/DC	
10/28/03	381R	Radiation Safety & Control Svcs, Inc.	AB/DC	
11/04/03	445R	ATC Group Svcs., Inc.	AB/RD	
11/11/03	437R	Atlantic Cardiology, P.A.	AB/DO	
11/25/03	439R	QA Laboratory, Inc.	AB/DO	
12/02/03	182R	Elliot Hospital	MI/AB	
12/08-10/03	190R	University of New Hampshire	TK/AB/TBD	
12/30/03	417R	GSI Geotechnical Svcs., Inc.	AB/DC	
		Special Inspections		
10/20 -	-	Pease AFB	MI	
11/03/2003				
TBD	427R	Kollsman Corporation – D&D	MI	
TBD	oos	OOS Licensee - Reciprocity	MI	

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION INSPECTION CALENDAR - SECOND AND THIRD QUARTER (STATUS AS OF SEPTEMBER 9, 2003)

Ma	ay 2003						
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
				1	State recht SV Rectorocity	Ocean School	
4	5	A. Baneria RI RML 20-1 17-01 Ocean State Tech. Inspection Letter ssued/Closed	7	8	9	10	
11	12	A Baneria RML 335 M BEG Routine inspection Gordond GOMPLE	Made & Chirel	iole	16	17	
18	A. Banevice RML 3355 NH BEI Exit Interview vitt RSO/Managemen	h	AB Aray instruction Nashu	AB x-rations inspections Chiro x vet W. canaan	As Baner Ze RML - ZRINM Romine Inspe	24	
25	A. Baneriee RML 3351 AH BE Inspection Repor due to supervisor	Hospital CRay	28	29	A Banerile A// RML 264 Ms Routile Inspec Charlestown	31	

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION INSPECTION CALENDAR – SECOND AND THIRD QUARTER (STATUS AS OF SEPTEMBER 9, 2003)

Ju	ne 200	3				
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	A. Barterjee RML 3351 VH B Issue Inpp. In the		4	5	6	7
8	A. Baneviee RML 1422 NYC Inspection Rep due to supervis	Prt O	A. Baneniee RML 4012 Sill Routine Inspe Portsmouth	lespie	A. Baneviee RML 2642 N Soils Jisped Report due t supervisor	tion
15	16	A. Banerjee RML 3998 Haley & Alanich Inspection Report due to supervisar	18	A. Baherjee RML 142R M Issue Insu. V	M. lameacco Banerjee	anborn.
22	23	24	A. Baneniee RML 401R Sill Inspection Re due to superv	port Issue hsp. le	&W Soils Banerjee	ea Trech
29	Response & NO back from RMS Berlex (Rcvd 6/2	377R			Монерого	

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION INSPECTION CALENDAR - SECOND AND THIRD QUARTER (STATUS AS OF SEPTEMBER 9, 2003)

= Jul	y 2003					
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		A. Baneniee RML 399R Haley&Aldrich Issae Insp. letter	A. Banevice RML 345P SWI Routine Inspection March-ster	A. Baneniee RML 390R Sanborn, Head Assoc. Inspection Report aue to supervisor	4 STATE HOLIDAY	5
6	T. Kenka/A. Benerje RML 368N Monadnyck Nospital Routine Inspection Poterborough		A. Barrariee RML 4011 Sillespie Issue Inep. letter	A Bankrjee (w/DOD) RML 437R Atlantic Cardiology, P.A Routine Inspection Dover NO RAM To be rescheduled 09/12/03	A. Bantyjee RML 3661 Seacoast Diversified Rout de Inspection Potsmouth	ABanetice RML 396N readTech Inspection Report. due to supervisor
13	14	A. Banevice RML 3450 WI Re-inspection Manchester	A. Banevice Mass RMI \$6-0229 IEL Services Recoprocity inspection Manchester	A. Banevice RML 390D Sanborn, Head, Assoc. Issue Insp. letter	18 Final action on NOV Response letter from RML 377R Berlex	19
20	T. Kenna/A. Banerja RML 368P Monadnack Inspection Report due to supervisor	ee A. Bandriee RML 396N eadTech Issue Insp. letter	23	A. Bandriee RML 353 VTE Northead Routine Inspection Bedford	M. laningcome A.Banerjes Mass RV 19 0672 Baker Lesting Reciprocity inspection dewington	A. Barteriee RML 366P Seacoas Inspection Report due to supervisor
A. Baneniee RML 345D SWI Inspection Report di to supervisor	A. Baneviee Mass RMI 35-0229 II Service inspection report due to superviso	Issue Jasp.letter	30	T. Kennt A Panerjee RML 441P AHC Initial Aspection Romester		

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION INSPECTION CALENDAR – SECOND AND THIRD QUARTER (STATUS AS OF SEPTEMBER 9, 2003)

Au	igust 200	03				
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					M. lannaccone A. Banarjee RML 4107 Gonst uction Material Routine Inspection Whitefield	2
3	T. Kemua/A. Bunerje RML 368R Monadpock Issue Insp. letter	A. Barrerjee RML 366R Seacoast Issue Insp. hetter	A. Barrerjee RML ITRNUTTIDES Routine Inspection Concord (moved from 7/30 to allow for supervisor audit	7	M. lanhaccon & A. Banerjee Mass RM 15 0672 Baker esting Inspection Report	9
10	A. Baneviee Mass RML et 0229 IEL Services Issue Insp. letter	12	A Banenee RML 3187 Semini Routibe Inspection Buxifierd	T. Kenna RML 441R AHC Inspection Report due to supervisor	A. Bananiee RML 419R Construction Insterial Inspection Report aue to supervisor	D. O'Dowd to commence preparation of 4 th quarterly inspection schedule
17	A Balverree RML 143 R Smiplex Routine line ection Newing on	19	RML 110R NM DES Inspection Report due to supervisor	A. Baherjee RML 353R H7E NE Issue Insp. letter	lannac cone/(Baperjee RML 39 X R Chester Equine Routine/(risp. tetion Rochester	M. lampacconed A. Banerjee Mass RMI 19-0672 Baker Testing Issue Insp. letter
24	25	A. Baneries RML 312R Gemini Inspection Report due to supervisor	Weeks Medical Center MIL 2651 Close-Out Espection	T. Kenna RML 44 R ANC Issue Insp. letter	A. Banaries RML 419R Construction Material Lesue Insp. letter	D. O'Dowd completion of 4th quarterly inspection selledule due

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION INSPECTION CALENDAR - SECOND AND THIRD QUARTER (STATUS AS OF SEPTEMBER 9, 2003)

Sept	ember	2003				
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	A. Banoriee RML 143 Simplex Inspection Report Live to supervisor	A. Baneriee RML 118h AH DES Issue Insp. letter	lannaccane/Parlegee Florida Polymand Light-Indishal Radiography/ Recordity	lannaccane/ Batterjee RML 397R Sochester Equine Inspection Report due to supervisor	5	6
7	kenna/Lanerice RML 2682 Andros oggin Lospital Rou me linspection Petiin	9	A. Baneriee RML 318P Gemini Issue Lisp. letter	A. Banerjee Weeks Medical Center RML 265R Inspection Report due to supervisor	A. Baneriee - Contact RML 437R Clantic Cardiology, P.A. To confirm status of program and whether AM on-site	13 A. Banerjee RML 143 Simplex Issue Insp. letter
14 (Note: Banerjee & D'Alarcao-attendance to NRC Industrial Radiography Safety Course 09/15 – 09/19)	15	16	lannactione Florida Power and Light Inspection Report due to supervisor	lannaccanel Banerjee RML 307R Robbester Eguine Issue Insp. letter	19	20
21 (Note: R. D'Alarcao- attendance to NRC Licensing Practices Course 09/22 – 09/26)	22	23 Kenna/ Banerjee RML 268R Androscoggin Inspection Report due to supervisor	24 A Banerjee Frazier Paper Mill RML 106R Re-inspection Follow-up Inspection	25 A. Banerjee Weeks Medical Center RML 265R Issue Inspection Letter	26	27
28 (Note: R. D'Alarcao- attendance to NRC Inspection Procedures Course 09/29 – 10/03)	29	30 TEKenna/A Baneljee St. Joseph Hospital RMI 259R special inspection	(Oct. 1 st) lannaccone/ Banerjee Florida Power and Light Issue Insp. letter	(Oct. 3rd) A. Kenna/ Banerjee RML 268R Androscoggin Issue Insp. letter	Oct 20 = Nov 3 M: lannaccone = Special Inspections/ surveys at the former Pease AFB	Sept-Oct? M. lannaccone on-site decommissioning oversight inspectional Kollsman/Corp.

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION INSPECTION CALENDAR – FOURTH QUARTER

(STATUS AS OF SEPTEMBER 9, 2003)

Sun	Mon	Tue -	Wed	Thu	Fri	Sat
I, lannaccone — pecial nspections/survey- ne former Pease A entatively schedul or 10/20/03 - 11/3/0	ed oversight inspection at		lannaccone/ Banerjee Florida Power and Light Issue Insp. letter	2	3	4
5	A. Kenna/ Banerjee RML 268R Androscoggin Issue Insp. letter	Ranerjee/D'Alarcao RML:145R.NH/Dept.of Transportation Routine Inspection Goncord	A. Banerjee Frazier Paper Mill RML 106R Inspection Report due to supervisor	9	10	11
12	13	14 Banerjee/Chakraborty RML 418R Metabolic Solutions Routine inspection Amherst	15	16	17	18
19	20 Banerjee RML 145R NH Dept of Transportation Inspection Report due to supervisor	21	A. Banerjee Frazier Paper Mill RML 106R Issue Insp. letter	23	24	25
26	27 Banerjee RML 418R Metabolic Solutions Inspection Report due to supervisor	26 Banerjee/Chakraborty RMI/384R-RSCS Routine/Inspection Strathant	29	30	31	

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION

INSPECTION CALENDAR - FOURTH QUARTER

(STATUS AS OF SEPTEMBER 9, 2003)

~		<i>m</i>	*** 1			
Sun	Mon	Tue	Wed	Thu	Fri	Sat
			·			1
2	3		5	6	7	8
	Banerjee RML 145R NH Dept of Transportation Issue Insp. letter	Baneriee/D'Alarcao RMI 445R ATC Group Initial Inspection Manchester				
9	10	1.1	12	13	14	15
	Banerjee RML 418R Metabolic Solutions Issue Insp. letter	Banerjee/@Dowd RML-437R/Atlantic Cardiology, P.A. – Initial inspection Portsmouth	Banerjee RML 381R RSCS Inspection Report due to supervisor			
16	17	18	19	20	21	22
		Banerjee/D'Alarcao RML 445R ATC Group Inspection Report due to supervisor	·	R.Alarcao Contact RML 450R AHC to ascertain whether they have rcvd. RAM		
23	24	25	26	27	28	29
	Banerjee RML 437R Atlantic Cardiology, P.A. Inspection Report due to supervisor	Banerjee RML 439R @A Labs Initial inspection (to be audited by DOD) Stratham	Banerjee RML 381R RSCS Issue Insp. letter			
30		The state of the s				

BUREAU OF RADIOLOGICAL HEALTH - RADIOACTIVE MATERIALS SECTION

INSPECTION CALENDAR – FOURTH QUARTER

-	(STATUS	AS OF	SEPTEMBER	9, 2003)

=De	cember 2	003 =				
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	22	3	4	5	6
	Banerjee RML 445R ATC Group - Issue Insp. letter	Banerjee/lannaccone RML 182R Elliot Hospital – Re- inspection Manchester	Banerjee RML 437R Atlantic Cardiology, P.A. Issue Insp. letter			
7	Kenna/Banerjee/D'Al arcao/Chakraborty RML-190R-UNH routine inspection Burham	Kenna/Banerjee/D/Al arcao/Chakraborty RML-190R UNH — routine inspection Durham	Kenna/Banerjee/D/Al arcao/Chakraborty RML 190R UNH = routine inspection Durham	11	12	13
14	15	16	Banerjee/lannaccone RML 182R Elliot Hospital - Inspection Report due to supervisor	R.Alarcao Contact RML No. 450R AHC to ascertain whether they have rcvd. RAM	19	20
21	Banerjee RML 445R ATC Group Issue Insp. letter	23	24	25	26	27
28	29 Banerjee/lannaccone RML 182R Elliot Hospital- Issue Insp. letter	Banerjee/Chakrabort y RML 417R GSI Geo Svcs=routine inspection Dover	31 Kenna/Banerjee RML 190R UNH - Inspection Report due to supervisor	(0:1/05/04) Banerjee/Chakrabort y.RML 37/1R Desmarais—routine inspection Dover	(01/2004 date IBD) Kenna/Banerjee RML 450R/AHG Initial inspection Rochester	(01/09/04) Kenna/Banerjee RML 190R UNH - Issue Insp. letter

STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES BUREAU OF RADIOLOGICAL HEALTH RADIOACTIVE MATERIALS SECTION

SCHEDULE OF INITIAL INSPECTIONS OF NEWLY-ISSUED LICENSEES

(AS OF SEPTEMBER 9, 2003)

LIC. NO.	LICENSEE NAME	LICENSE ISSUANCE DATE	DATE RAM FIRST RECEIVED BY LICENSEE	SIX MONTHS FROM RAM RECEIPT DATE	TWELVE MONTHS FROM ISSUANCE DATE	INSPECTION DATE	(Must be inspected w/in six months of receipt of RAM or twelve months of issuance of license)
435R	Alan D. Kaplan, P.A.	01/22/02	01/22/02	N/A	⊎1/ <u>22/03</u>	03/13/03	
440R	Max Cohen & Sons, Inc.	01/04/02	01/??/02	N/A	01/04/03	04/15/03	
441R	American Health Centers, Inc.	09/23/02	NO RAM RCVD as of 09/09/03	03/23/03	09/23/03	08/04/03	
442R	Alliance Imaging, Inc.	09/03/02	10/07/02	04/07/03	09/03/03	03/13/03	
443R	Cirtronics Corporation, Inc.	09/09/02	09/20/02	03/20/03	09/09/03	02/28/03	·
444R	S.W. Cole Engineering, Inc.	11/15/02	11/19/02	05/19/03	11/15/03	03/14/03	
446R	Merrimack Valley PET, P.C.	10/28/02	11/13/02	05/13/03	10/28/03	04/24/03	
437R	Atlantic Cardiology Assoc, P.A.	03/10/03	07/01/03	09/10/03	03/10/04	11/11/03	Small calibration and check sources received 07/01/03 for QA testing only.
439R	Quality Assurance Laboratories, Inc.	07/29/03	07/29/03	01/29/04	07/29/04	11/25/03	
445R	ATC Group Services, Inc.	05/14/03	05/14/03	11/14/03	05/14/04	11/04/03	·
450R	American Health Centers, Inc.	08/29/03	No RAM RCVD. as of 09/09/03	02/29/04	08/29/04	TBD 1 st qtr. 2004	Licensee to be contacted in 4 th qtr.

New Hampshire Rules for the Control of Radiation Rule Adoption Plan

September 9, 2003

As stated in letter dated April 28, 2003, an action plan has been developed that will address all BRH rules (the New Hampshire Rules for the Control of Radiation) that are associated with NRC regulations. Bureau of Radiological Health Rules that are lapsed will be addressed first. This initial phase includes:

Expired Regulations	Corresponding NRC Regulation	Submittal Date
He-P 4037 - Transportation of RAM	10 CFR 71	August 21, 2003
He-P 4061 - Land Disposal of RadioactiveWaste	10 CFR 60, Subpart D	N/A*
He-P 4062 - Requirements for Transfer of LLRW for Disposal	10 CFR 20, Appendix G	August 21, 2003
He-P 4090 - ALIs, DACs and Effluent Concentrations	10 CFR 20, Appendix B	August 21, 2003
He-P 4092 - Quantities of RAM Requiring Labeling	10 CFR 20, Appendix C	August 21, 2003

^{*} There are presently no plans for the operation of a Low Level Radioactive Waste Disposal Site within the State of New Hampshire.

Part He-P 4070, which revised the licensing and registration fee schedule, (including introducing fees for reciprocity), was adopted on July 18, 2003, this being the final essential step necessary to make the Bureau fee-based. As for the rules listed above, we are currently at the final rule-making stages, as the Joint Legislative Committee on Administrative Rules (JLCAR) hearing on these rules is scheduled for September 18, 2003.

With regard to other necessary rule revisions, the Bureau is currently pursuing a two-phase approach for the 11 overdue, recommended changes to current rules.

These changes to rulemaking include:

- Timeliness in Decommissioning of Materials Facilities
- Low-Level Waste Shipment Manifest Information and Reporting
- Termination or Transfer of Licensed Activities
- Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials, Clean Air Act
- Recognition of Agreement State Licenses In Area Under Exclusive Federal Jurisdiction Within an Agreement State
- Criteria for the Release of Individuals Administered Radioactive Materials
- Radiological Criteria for License Termination
- Deliberate Misconduct of Unlicensed Persons
- Minor Corrections, Clarifying Questions, and a Minor Policy Change
- Transfer for Disposal and Manifests: Minor Technical Conforming Amendment
- Respiratory Protection and Controls to Restrict Internal Exposures

These requirements will be evaluated as to their applicability to Bureau rules. Due the recent efforts needed for approval of the fee revisions, and to move forward with the expired regulations, as was decided at the rulemaking planning meeting held on August 13, 2003, these rule changes above will be proposed for submittal to the Joint Legislation Committee on Administrative Rules for approval and adoption no later than February 29, 2004.

The changes to current State rules that are not overdue will be pursued following the completion of the previous rule changes. These changes to rulemaking include:

- Energy Compensation Sources for Well Logging and Other Regulatory Clarifications.
- New Dosimetry Technology.
- Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material.
- Revision to the Skin Dose Limit.
- Medical Use of Byproduct Material.

NH Radiation Control Rules Rule Adoption Plan

September 9, 2003

These changes will also be reviewed as to their applicability to State rules. Adoption of the relevant changes to State rules will be pursued following successful promulgation of the expired State rules and the recommended overdue changes to current State rules.