

UNITED STATES NUCLEAR REGULATORY COMMISSION **REGION I** 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

May 25, 2005

Docket No. 03003309 Control No. 136759

License No.

45-02207-01

Mark Radar **Chief Operating Officer Centra Health Corporation** Lynchburg General/Virginia Baptist Hospitals 1920 Atherholt Road Lynchburg, VA 24501-1104

SUBJECT: CENTRA HEALTH CORPORATION, LICENSE AMENDMENT, CONTROL NO. 136759

Dear Mr. Radar:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that:

- 1. Your license was written in a format compatible with the revised 10 CFR Part 35, effective October 24, 2002.
- 2. Unnecessary letters tied to your license in the last license condition were removed, since your requests in these letters were reflected in your license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. Please note the last condition on your license indicates that, "This license condition applies only to those procedures that are required to be submitted in accordance with the regulations." Therefore, any procedures submitted that were not required by regulation to be submitted, e.g., calibration of dose calibrators, will not be considered a part of your license and were not reviewed during the licensing process. These procedures will be reviewed during inspections, as necessary. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are available at the NRC web site at http://www.nrc.gov/materials/miau/mat-toolkits.html and http://www.nrc.gov/who-weare/governing-laws.html or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST. Monday through Friday (except Federal holidays).

M. Radar Centra Health Corporation

Thank you for your cooperation.

Sincerely,

Original signed by Penny Lanzisera

Penny Lanzisera Senior Health Physicist Medical Branch Division of Nuclear Materials Safety

Enclosure: Amendment No. 62

cc: Brian Hames, Radiation Safety Officer M. Radar Centra Health Corporation

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\I45-02207-01.136759.05262005.wpd

OFFICE	DNMS/RI	Ν	DNMS/RI	DNMS/RI		
NAME	PLanzisera/PAN					
DATE	5/25/2005					

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICIAL RECORD COPY

NRC	FORM 374 U	PAGE <u>1</u> OF <u>5</u> PAGES Amendment No. 62									
	MATERIALS LICENSE										
of F here sour deliv shall appli	Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.										
	Licensee		In accordance w	ith the letter dated							
			March 18, 2005,								
1. C	entra Health Corporation		3. License number	45-02207-01 is amended in							
	ynchburg General/Virginia Baptist	Hospitals	its entirety to rea								
				lanuary 31, 2006							
	ynchburg, Virginia 24501-1104		5. Docket No. 030	-03309							
	Su a		Reference No.	PL							
6.	Byproduct, source, and/or special nuclear material	7. Chemical and/or p	bhysical form	 Maximum amount that licensee may possess at any one time under this license 							
Α.	Any byproduct material permitted by 10 CFR 35.100	A. Any	A stille	A. As needed							
В.	Any byproduct material permitted by 10 CFR 35.200	B. Any	5.l	B. As needed							
C.	Any byproduct material permitted by 10 CFR 35.300	C. Any		C. 1.5 curies							
D.	Any byproduct material permitted by 10 CFR 35.400	 D. Sealed Source 6501, 6502, 65 MediPhys Mod BZ Wire Model 605, 67-610, 6 35, 67-61x-40, 61x-25, Nuclea Models, 67-824 8090, 64-773) 	503 Series, del CDC.T1, l 67-601, 67- 7-614, 67-61x- 67-61x-45, 67- ar Associates	D. 100 millicuries							
E.	Strontium-90 permitted by 10 CFR 35.400	E. Sealed Source NB-1)	e (NEN Model	E. 100 millicuries							
F.	Cesium 137	F. Sealed Source (Amersham/Te 773 Calibrator)	ech Ops Model	F. 200 millicuries							

5 PAGES
except
authorized

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMIS	PAGE 3 of 5 PAGES									
			License Number 45-02207-01								
	MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-03309								
			Amendment No. 62								
	Authorized Users	Mate	terial and Use								
	David B. Truitte, M.D.	35.2	200								
	Robert L. Driskill, M.D.	35.3	300; 35.400								
	Anita Joy Hilliard, M.D.	35.3	300; 35.400								
	John Alfieri, M.D.	35.1	100; 35.200								
	Carol Joy Darrah, M.D.	35.1	35.100; 35.200								
	David E. Johnsen, M.D.	35.100; 35.200; 35.300									
	Larry H. Redmond, M.D.	35.1	5.100; 35.200; 35.300								
	Sanjay M. Patel, M.D.	35.100; 35.200; 35.300									
	M. Camille Alexander, M.D.	35.100; 35.200									
	Mark D. Wofford, M.D.	35.100; 35.200; 35.300									
	Kevin Oliver Hicks, M.D.	35.1	100; 35.200; 35.300								
C. The	following individual is an authorized medical	phys	sicist as indicated:								
	Authorized Medical Physicists	Mot	torial and Lice								
	Brian Hames, M.S.		terial and Use								
			ontium- 90 ophthalmic source for physical ay calculations and calibrations								
D. The	following individual is an authorized user for	non-	-medical uses as indicated:								
	Users	Mate	terial and Use								
	Brian Hames, M.S.	Ces	sium-137 for calibration of instruments								
material	on to the possession limits in Item 8, the licen to quantities below the minimum limit specific issioning financial assurance.		shall further restrict the possession of licensed 10 CFR 30.35(d) for establishing								

NRC FORM 374A		M 374A	U.S. NUCLEAR REGULATORY COMMISSION									PAGE	4	of	5	PAGES
									cense Nur 5-0220 [°]							
									ocket or R 30-033		e Numt	er				
								A	mendr	nent N	o. 62					
14.	For	sealed sou	irces not	associat	ed with	n 10 CFF	R Part 35 u	ise,	the foll	lowing	cond	litions	apply	/:		
	A.		ntervals s	specified	in the	certificat	e and/or co e of registi er equivale	ratio	on issue	ed by t	he U	.S. Nu	clear	Reg	ulato	
	B.	under 10 (specified CFR 32.2	in the ce 210 or ur	rtificate der eq	e of regis uivalent	feror indic stration iss regulation on shall no	ued s of	by the an Ag	U.S. N reeme	Nucle nt Sta	ar Reg ate, pri	gulato or to	ory C the t	omn trans	nission sfer, a
	C.		e half-life	of the is	otope i	s 30 day	contain on /s or less; ot more th	or th	ney cor	ntain n	ot mo	ore tha	n 100) mic	rocu	uries of
	D.	D. Sealed sources need not be tested if they are in storage and are not being used; however, when th are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.								/ithin nall be						
	E. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nucle Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be remove immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations.							lear								
	F. Tests for leakage and/or contamination, including leak test sample collection and analysis, shall performed by the licensee or by other persons specifically licensed by the U.S. Nuclear Regulate Commission or an Agreement State to perform such services.															
	G.	Records o	of leak te	st results	shall b	be kept ir	n units of r	nicr	ocuries	s and s	shall b	be mai	ntain	ed fo	or 5 y	/ears.
15.	. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.								essed entory							
16.		aled sources n source ho				ining lice	ensed mate	erial	l shall r	not be	open	ed or s	sourc	es re	emov	ved
17.		licensee is CFR Part 7									th the	e provi	sions	of		

NRC FORM 374A	U.S. NUCLEAR REGULATOR	Y COMMISSION		PAGE	5	of	5	PAGES
			License Number 45-02207-01					
	ERIALS LICENSE		Docket or Reference Numb	er				
			Amendment No. 62					
accordance with the any enclosures, list be submitted in acc licensee's ability to The U.S. Nuclear R representations, an than the regulations A. Application dat B. Application dat C. Letter dated Ju D. Letter dated O E. Letter dated Ap F. Letter dated Fe	ed April 24, 1995 ed September 25, 1995 Ily 18, 1997 ctober 8, 1997	ens, and pro- ndition applie ns. Addition ation protecti egulations sh ee's applicat 85197) 290285)	cedures contained in es only to those proce ally, this license cond on program as provid all govern unless the on and corresponder	the doo edures t lition do led for i statem	that a bes n n 10 nents	ents, are re not lir CFF 5,	inclu equir nit th R 35.	red to ne .26.
		For the U.S	S. Nuclear Regulatory	/ Comr	issic	ิงท		
Date May 25, 20	005	By Per Me Div Reg	ginal signed by Per nny Lanzisera dical Branch ision of Nuclear Mate gion I g of Prussia, Pennsyl	erials Sa	afety			